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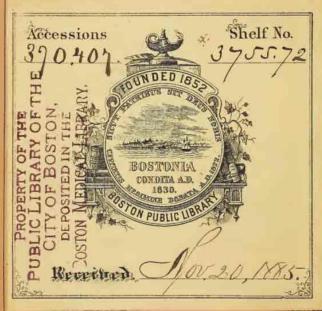
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MEDICAL DEPARTMENT

OF

HER MAJESTY'S ARMY.



WAR OFFICE, 1885.

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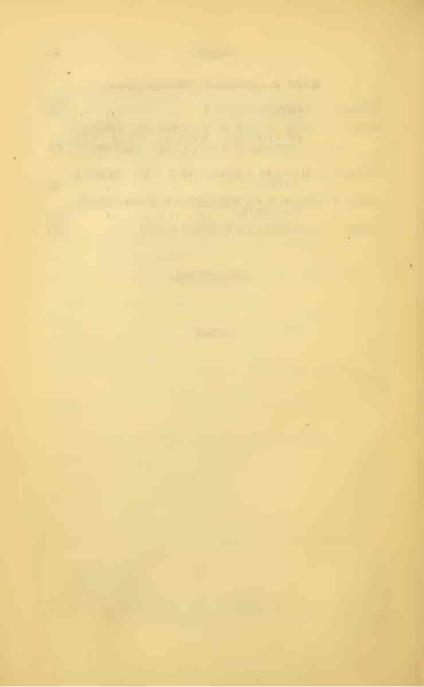
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III.—General Duties.

IV .- The Medical Staff Corps.

SECTION I.—CONSTITUTION.

I .- Director-General.

II .- Administrative Officers.

III .- Executive Officers.

IV .- Examination.

I.—DIRECTOR-GENERAL.

 The Director-General is the responsible Head of the Director-General. Department.

2. He will be assisted at the office of the Army Administra-Medical Department by two administrative officers, who officers at will conduct-

headquarters.

(a) The Medical Branch.

(b) The Sanitary and Statistical Branch.

Their duties.

3. These officers will preside at Medical Boards, and will make inspections of hospitals, barracks, camps, &c., when deemed necessary by the Director-General.

II.—ADMINISTRATIVE OFFICERS.

4. The Administrative officers of the Medical Staff are — Administra-

(a) Surgeons-General;

(b) Deputy Surgeons-General.

tive officers of the department. Part 1.

Constitution.

Section I.

III.—EXECUTIVE OFFICERS.

Executive officers.

- 5. The Executive officers are-
 - (a) Brigade Surgeons.(b) Surgeons-Major.(c) Surgeons.

 - (d) Quartermasters.

IV .- EXAMINATION.

6. The rules for the examination of Medical Officers are Examination of Medical. laid down in Appendix No. 1 of these Regulations. Officers.

SECTION II.-DISTRIBUTION.

7. The officers of the Medical Staff will, subject to the Medical supreme command of the Officer Commanding-in-Chief, officers be detailed for duty by the Director-General, in Commands duty by and Districts, and will be under the control of the Principal Director-Medical Officers thereof, both for discipline and professional General. supervision.

8. They will not be removed from Commands or Removal of Districts without the previous sanction of the Director-Officers by Director-General, unless under exceptional circumstances.

9. They will be employed in general, station, or field How to be hospitals, and with troops in barracks or in the field; and employed. also on all such special duties in camp and quarters as the

Director-General may decide.

vill be kept in the office of the Director-General, and, as a selection of general rule, those officers who have been for the longest period at home will be the first to proceed abroad. But in Medical the appointment of Principal Medical Officer the amplest officers. discretion is vested in the Director-General to select for each district and command, the officer who he may consider from experience and character likely best to discharge any peculiar duties which may attach to the medical administration of the particular station.

11. A roster will also be kept at all foreign stations in Roster at the office of the Principal Medical Officer, showing the foreign dates of the arrival of medical officers in the command.

12. The period of foreign service, reckoning from the Period of date of embarkation at home, will be three years for foreign stations in the West India, Bermuda, China, Ceylon, and service. Mauritius commands, and five years for all others, unless such period be incompatible with the interests of the public service.

13. The conditions of service on the West Coast of West Coast Africa are special, and do not come under these rules.

14. Exchanges between officers of the Medical Staff Exchanges at home and foreign stations will be permitted; no medical stoppage of pay will be enforced in respect of such officers. exchanges, except as provided in paragraph 16, and provided that no expense be entailed on the public.

Part 1.

Distribution.

Section II.

Exchanges in India. 15. Exchanges in India will be allowed on the understanding that both officers are in the same Presidency; exchanges will also be allowed between an officer on the Indian Establishment, who is on leave in England, and G.O.43, 1881.

any other officer of the same rank in this country.

· Forfeiture of pay.

16. Medical officers serving in India wishing to exchange to England will be required to forfeit their pay for the interval between their departure and their successors' arrival.

Exchanges at home. 17. Except under special circumstances, exchanges Cl. 129, between medical officers serving in the United Kingdom A.C. 1881. will not be permitted, unless the officers have been at least two years at their respective stations.

18. The Director-General will nominate medical officers for the following appointments:—

Appointments by Director-General,

(a) Principal Medical Officer.

(b) The Charge of General, Station, Field Hospitals, and Hospital Ships.

(c) The Command of Bearer Companies.

(d) The Charge of Female Hospitals, including charge of General Staff, officers, and their families; also the wives and children of soldiers.

(e) Sanitary Officer.

(f) Examiner of Recruits.

Nominations by Principal Medical Officers.

19. Principal Medical Officers will nominate to all other duties (forwarding a detail of all appointments to the Director-General), except in cases where the Director-General himself nominates the whole or part of the staff for a general or station hospital.

Sanitary officer.

20. Where a special Sanitary Medical Officer is not appointed, the Principal Medical Officer, or the Senior Medical Officer present, will act as such.

Medical officers temporarily detached. 21. Medical officers temporarily detached from their commands or districts, on special duty, will return thereto on the completion of the special duty.

Moving with regiments.

22. When a regiment moves from one district to another, a medical officer will, if necessary, to accompany it, and on completion of the duty will return to his own district.

Monthly Return from Districts.

23. Principal Medical Officers will furnish to the Director-General, monthly, the General Return of the Department in their districts (Army Form C 340).

SECTION III.-GENERAL DUTIES.

I.—Duties of Administrative Medical Officers.

II .- Duties of Medical Officers doing duty with Troops.

III .- Duties of Medical Officers in charge of Troops on board ship, and Medical Equipment of Troopships.

IV .- Duties of Medical Officers doing duty in Hospitals.

V .- Duties of Orderly Medical Officers.

VI.-Duties of Surgeons on Probation. VII.—Duties of Medical Officers in command of Detachments Medical Staff Corps.

VIII.—Duties of Quartermasters-

I .- In Districts and Commands.

II .- Attached to Hospitals and Bearer Companies.

IX.—Duties of Nursing Sisters attached to Hospitals.

L-DUTIES OF ADMINISTRATIVE MEDICAL OFFICERS.

24. All Administrative Medical Officers appointed to Position of districts and commands, or with troops in the field, will be administrative medical

on the Staff of the Army.

general hospitals.

25. Administrative medical officers will, under General command of Officers Commanding, have command of all officers of the hospital Medical Staff, warrant officers, non-commissioned officers, ments. and men of the Medical Staff Corps, also of men of the Reserve and others doing duty in hospitals, as well as control of civilian surgeons and female nurses attached to hospitals serving under them; and will have medical supervision and superintendence of all hospital establishments in districts and commands, and with troops in the field; they will likewise have direct medical charge of

26. They will be responsible for all medical arrange- Responsiments and sanitary duties, and for the administration of bility for medical all hospitals within their districts, or connected with any arrangeforce in the field, to which they may be appointed.

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General Duties. Section III.

For distribution of officers, &c.

27. They will be responsible for the distribution and employment of all medical officers serving under them, and for the distribution and employment of the division or detachment of the Medical Staff Corps in their districts.

Accounting Officers.

28. They are the Accounting Officers for the clothing and equipment (Equipment Ledger, Army Book 239) of the men of the Medical Staff Corps serving in their districts, with the exception of Aldershot.

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Inspection of stations and camps.

29. They will, unless specially instructed to the contrary, make inspections of all stations and camps where troops are quartered throughout their districts once a year on foreign stations, and twice a year at home, as well as at such other times as the Director-General may appoint.

Intimation of inspections.

30. They will, in accordance with Section XV, paragraph 19 (a), Queen's Regulations and Orders for the Army, submit, for the approval of the General Officer Commanding, the dates of their proposed inspection of any station for publication in Divisional Orders.

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Inspection of barracks.

Sanitary

Sanitary

arrange-

ments.

defects.

31. They will inspect all barrack buildings occupied by troops, all subsidiary buildings attached thereto, and garrison and other cells in their districts, to ascertain if they are in good sanitary condition, and if everything necessary for the health of the troops is supplied.

32. They will note all sanitary defects in buildings and their surroundings, distinguishing whether such arise

from-

(a) Neglect of conservancy;(b) Want of repair;

(c) Original structural defects.

The two first can usually be dealt with locally, but the latter will be specially reported to the General Officer Commanding.

33. They will fully ascertain-

 (a) That the conservancy arrangements are satisfactory and carefully attended to;

(b) That the ventilation, lighting, and warming of all quarters occupied are good, and that there is no overcrowding;

(c) That the means of ablution and cleanliness are sufficient, and are made use of by the men;

 (d) That the water supply is good and abundant and perfectly protected from pollution;

(e) That the rations are good, and that the means of cooking are sufficient and satisfactory;

(f) That the duties and employments of the troops are such as are not likely to prove injurious to health; and (q) That recreation-rooms (where admissible), games, and gymnastic exercises are provided and attended by the men, without risk to health.

34. They will make any recommendation, either verbally Recommenor in writing, to Officers Commanding stations or corps, or dations to to medical officers in charge, that may be considered ing Officers necessary for preserving the health of the troops or for and medical officers.

the mitigation or prevention of disease.

35. They will inspect the medicines, instruments, and Inspection of medical appliances in charge of medical officers doing duty with equipment with corps.

36. They will make a thorough inspection of all hospital Inspection of establishments in their districts twice a year at home, and hospitals, once a year on foreign stations (unless specially instructed to the contrary), so as to ascertain that they are in a good sanitary condition, conducted in conformity with existing regulations, and that everything necessary for the care and treatment of the sick is supplied; they will, in addition, make frequent visits to hospitals in their immediate vicinity, and give advice in the treatment of

37. They will ascertain that the hospital accommodation To ascertain is sufficient for the requirements of the station, that the sanitary condition of vicinity of the hospitals and enclosures is in a good hospitals. sanitary condition, that the buildings and out-offices are in good repair, and that the conservancy arrangements are satisfactory and carefully attended to.

38. They will ascertain that all mortuaries are clean Mortuaries. and well ventilated, supplied with the necessary fittings and appliances, and that there are suitable arrangements for

the burial of the dead.

39. They will ascertain that the water supply is pure Water and abundant, and sufficient for all the requirements of a supply, hospital, that due attention is paid to the cleanliness, &c. ventilation, warming, and lighting of the wards, and that the lavatories, bath-rooms, and water-closets are kept in

proper order.

serious cases.

40. They will see that all articles of diet and extras are Hospital of good quality, that the supplies are procured without extras. difficulty or delay, and that the necessary returns and vouchers connected with their expenditure are accurately kept; also that the kitchen arrangements are good and sufficient; that the cooks are properly trained and skilful in the preparation of diet and extras, and that all such are distributed and administered according to regulation and the wants of the sick.

41. They will ascertain that the hospital furniture, Hospital

Part 1.

General Duties. Section III.

medical and surgical supplies.

utensils, and equipment of every kind are supplied according to regulation and kept in a serviceable condition; also that the medical stores and surgical instruments are according to the authorised scale and in good condition; that the supplies of medicines and appliances are sufficient, but not in excess, that they are properly cared for, used with the necessary economy, and that drugs of a poisonous character as enumerated in paragraph 900 are in safe keeping, under lock and key. They will also compare the outdoor prescriptions as copied into the book (Army Book 39) with the prescriptions filed by the compounder, and satisfy themselves that medicines and materials have been properly issued and accounted for.

General medical stores. 42. They will, at stations where General Medical Stores exist, ascertain that suitable provision has been made for the preservation and safe custody of such stores, and that they are conducted by the officer in charge according to instructions contained in Part 4, Section III, of these regulations; also that the yearly or half-yearly Boards of

Survey duly verify the returns of such stores.

Inspection of Medical Staff Corps, &c.

43. They will make a minute inspection of each detachment of the Medical Staff Corps, satisfying themselves that the warrant officers and non-commissioned officers are competent and trustworthy; that the privates are thoroughly trained and efficient, both in hospital duties and in stretcher drill, and that due discipline is maintained in the hospital; also that their clothing and equipments are complete in every respect; that all are in possession of the "Manual for the Medical Staff Corps," and that the books, records, and personal documents of the men are correctly and regularly kept up in accordance with instructions contained in Part I, Section III (VII), of these regulations.

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Inspection of hospital records, &c.

44. They will examine and compare the medical, statistical, sanitary, and all other hospital records, to see that they are correctly kept; particularly that the medical history sheets are carefully attended to, and the entries as to vaccination and revaccination duly made; and will ascertain that all cases of interest, as well as all in which extras (except "diet drinks") have been given, with the reason for giving the same, have been fully recorded in the Case Books (Army Book 187).

Books, &c., to be in possession of medical officers. 45. They will ascertain that each medical officer has in his personal possession the following books and instru-

Queen's Regulations and Orders for the Army (latest edition).

Medical Regulations.

Manual for the Medical Staff Corps. Manual of Infantry Field Exercises.

Nomenclature of Diseases.

Ophthalmic Manual.

Regulation pocket case of surgeon's instruments (Appendix 18).

46. They will ascertain that the following books, &c., Books in are on charge, as part of the hospital equipment :-Queen's Regulations and Orders for the Army (latest

edition). Medical Regulations.

Nomenclature of Diseases.

Manual of Military Law, 1884.

British Pharmacopæia.

Snellen's test types.

Test dot cards.

Hospital Ready Reckoner. (Army Book 9.) Priced Vocabulary of Stores (Sec. VI only).

Army Medical Reports—commencing 1874.

Standard steel measuring tape.

47. They will ascertain if there has been any excessive Excessive amount of disease or mortality among the troops; and if mortality any epidemic, infectious, or contagious form of disease has appeared in the station or broken out in hospital what measures were taken for its prevention and mitigation.

48. They will issue to medical officers, either verbally or Instructions in writing, any instructions that may be deemed necessary, and orders to officers either in connection with hospital administration or for the and men welfare of the sick; and will be careful that all orders and regulations promulgated and circulated in their districts are duly communicated to the officers and men

49. They will ascertain and report whether junior Instruction Medical Officers attached to hospitals have had opportunities afforded them of acquiring a practical knowledge officers. of the various duties in connection with command, interior economy, and training of the Medical Staff Corps, and the charge and management of hospitals.

50. Administrative medical officers, when they have Report on completed their inspection of barracks and hospitals, will Army Form report the result immediately to the Director-General, on Army Form C 336. No other documents will accompany

this report.

51. They will submit all sanitary or other suggestions and Sanitary recommendations connected with the health of the troops recommendations and in writing to the General Officer Commanding the district, quarterly and forward copies of the same to the Director-General with report. their next quarterly sanitary report. (Army Form C 344.)

Reference of local matters to Director-General,

52. They will give their opinion on all matters referred to them by the local military authorities, and only in case of positive difficulty or doubt will they refer local questions to the Director-General.

Submission of questions for decision of Director-General. 53. In submitting the proceedings of boards or any question or recommendation for the decision of the Director-General, they will invariably forward their own opinion thereon, with the rest of the correspondence.

Requisitions for forms and stationery. 54. They will make periodical requisitions on the War Office, according to instructions laid down in Army Circulars, for supplies of Army Forms and Books on Army Form L 1355, necessary for every medical requirement, and for the Medical Staff Corps within their district or command; also in like manner for stationery on Army Form L 1378. They will issue these supplies to the hospitals and individuals concerned, and will check the expenditure thereof. Supplementary requisitions will be made on Army Forms L 1350, L 1381, and L 1383, but all intermediate requisitions will be avoided as much as possible.

II.—DUTIES OF MEDICAL OFFICERS DOING DUTY WITH TROOPS.

Sanitary reports. 55. A medical officer, doing duty with troops, in camp or quarters, will, in accordance with Part 6 of these regulations, report any insanitary conditions that may exist in the vicinity of his charge to the Sanitary Officer, or in his absence to the Senior Medical Officer of the station; and will also furnish the reports mentioned in Part 7, Section II, and be guided in the performance of these and his other duties by existing regulations and by such instructions as he may receive from the Principal Medical Officer of the district.

Duty at station hospital, &c. 56. He will, in addition to doing duty with troops, be available for duty in the station hospital, or for any professional or departmental duty, including the examination of recruits within stated hours, for which he may be detailed by the Principal Medical Officer.

Attendance at parades and target practice. 57. He will, in accordance with Section XIV, Queen's Regulations and Orders for the Army, attend parades of the troops when inspected by a General Officer, and under special circumstances any other parades when professional assistance is wanted. Under ordinary circumstances the attendance of a medical officer at rifle ranges, and at target practice, will not be required; but the name and address of a medical officer, who could be sent for if necessary, will be communicated to each

officer in charge of parties at practice. The medical officer warned for this service will remain either in the

hospital or in quarters while practice is going on.

58. At stations where considered necessary by the Medical Officer Commanding and the Principal Medical Officer, a Inspection medical inspection room will be provided in barracks, in which men reported sick and prisoners will be seen, and where medicines and instruments, as laid down in paragraph 73 will be kept. The necessary furniture of this room will be in charge of, and accounted for, by the corps occupying the barracks. At stations where the hospital is within the barrack enclosure, or sufficiently near to it, an inspection room will not be provided in barracks.

59. In accordance with Section XIV, Queen's Regulations Company and Orders for the Army, the name of every non-commissick report. sioned officer and soldier reported sick will be entered in a "company sick report" (Army Form B 256), which will be furnished by corps in duplicate to the medical officer.

60. The sick will leave the barracks for the inspection Sick to be seen before room, at such hours as may enable them to reach the morning station hospital before the time of morning visit.

61. The medical officer will examine the sick, and send Sending men those he considers unfit for duty to the hospital, marking to hospital. in pencil on the sick reports the word "hospital" and also the disease opposite their names: both copies of the sick report will then be sent to the medical officer in charge of the station hospital.

62. Such of the sick as only require trivial dressings, or Disposal of medicine, will be dealt with at the inspection room, and trivial cases. the words "medicine duty" will be marked opposite the

name of each man and they will return to barracks. 63. At stations where a detention room or ward exists, Men deand it may be considered necessary to detain for the day tained for men reported sick, the word "detained" will be marked on the sick report opposite their names; but no man will be detained for a longer period than twenty-four hours, at the end of which time he will either be admitted to hospital or return to duty; the kits of men so detained will not be taken over by the Medical Department.

64. When a soldier is reported sick unnecessarily the Soldiers reword "duty" only will be marked opposite his name.

65. In filling up the sick reports great care will be sarily. taken that all the foregoing particulars as to the disposal Filling up of each man are clearly and correctly stated.

66. In accordance with Section XIV, Queen's Regu- Convaleslations and Orders for the Army, soldiers will not be cents in barracks. recommended by medical officers to remain as convalescents

in barracks, except such men as may, immediately after vaccination, be recommended for light duties, or for exemption from drills and musketry practice; men so recommended will be examined daily at the hour of morning visit at the inspection room, and a report in each case furnished to the Commanding Officer until such time as they are fit to return to duty.

Recommendation for light duty.

67. Soldiers reported sick, who, in the opinion of the medical officer, are temporarily unable to perform all their duties, may be recommended for light duty for the day, but no such recommendation shall cover more than a period of twenty-four hours, at the end of which time they

will either return to duty or be sent to hospital.

Attendance on officers and their families, and on soldiers' wives and children.

68. When no medical officer is especially appointed, the medical officer doing duty with troops will attend the officers of the station, their wives and such of their children and servants as may be entitled to medical aid ; also all women and children belonging or attached to the troops under his charge who are entitled to medical attendence: those of the women and children who are unable to attend at the inspection room or hospital will be visited at their own quarters.

Medicines for officers.

69. The necessary medicines and appliances for officers and their families, also for soldiers' wives and children, will be procured from the surgery at the station hospital The name and designation of the person so prescribed for must be stated on every prescription, which will also be signed by the prescribing medical officer.

Officers on sick list.

70. When an officer is placed on the sick list, or removed from it, the medical officer will, with as little delay as possible, report the circumstance direct to the Officer Commanding the regiment or corps to which the officer belongs, as well as to the medical officer in charge of the station hospital, in sufficient time to enable him to record the circumstance in the Weekly Return of Sick.

Reports of accidents, and infec-

71. The medical officer will also at once, on receiving sudden death information, report all cases of sudden death out of hospital, or of severe accident, or the outbreak of tlous disease, infectious disease in quarters, direct to the Officer Commanding the station or corps, as well as to the Principal or Senior Medical Officer.

State of sick. A 27.

72. At stations where there is only one medical Army Form, officer in charge of both troops and hospital, the daily state of sick, on Army Form A 27, will be sent to the Officer Commanding; but at large stations, or when the medical officer doing duty with troops has not charge of the station hospital, only the sick reports specified in paragraph 503 will be furnished to Officers Commanding corps.

73. The medical officer will be responsible for the charge, Medical and and will render, in manuscript, a half-yearly return of-

One field medical companion (Appendix 34).

One stomach pump (Appendix 29).

One pouch of tooth instruments (Appendix 26).

One set of common splints.

One stethescope. One test dot card.

74. He will obtain from the station hospital, on requisi- Requisition for medition (Army Form I 1209), any further supplies of medicine cines, &c. which the Principal Medical Officer may consider necessary, also such articles as may be required from time to time to

keep the field companion complete. All these articles will be kept under lock and key in the inspection room. 75. All prisoners will be marched to the inspection Examination room daily at the hour of morning visit for examination of prisoners, and signing by the medical officer, who will mark on the prisoners' of commitreport the word "fit" opposite the names of the men who tals. are able to undergo punishment, including imprisonment, and the word "unfit" opposite those who are unable, and

who will be sent to hospital. He will afterwards sign committals to provost and military prisons of such prisoners as he may have seen and pronounced fit on the day on which the punishment was awarded without any further medical examination. He will also furnish the

certificates for Court-Martial prisoners.

76. He will inspect the regimental cells daily, and see Inspection of

each prisoner confined therein.

77. He will make the usual weekly health inspection Health inof the troops, as well as the other inspections laid down spections.

in Part 6 of these Regulations.

78. He will apply to the Officer Commanding for a Orderly for non-commissioned officer or private (who should be in examination possession of a second-class school certificate), to act as permanent orderly and messenger for all medical purposes. The orderly will keep the inspection room clean, and have charge of the furniture and equipment, and perform his duties under the orders of the medical officer.

79. He will apply to the Principal Medical Officer for Stationery whatever stationery may be required; also for any forms and Army

and books that may be necessary.

80. He will make such medical inspections as may be Medical required of regiments and corps before they proceed from inspection on change of one station to another.

81. He will, when troops are under orders for foreign Medical inor active service, and have been detailed by the Com- spection of manding Officer, at once make a thorough examination of troops for

equipment of inspection rooms.

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foreign or active service.

each man to ascertain his fitness. For this purpose he will be furnished with the Medical History Sheets (Army Form B 178), and a nominal roll in duplicate of the men, stating their age and length of service, and having a column of remarks for him and another for the Principal Medical Officer ; he will mark each man fit or unfit as the case may be, and if the latter, will briefly specify the cause. The men will subsequently be inspected by the Principal Medical Officer, who will mark on the nominal roll his decision as to their general fitness; this latter inspection will be carried out so as to give the Officer Commanding sufficient time to replace those found unfit. One copy of the roll will be sent with the troops embarking and the other retained by the Principal Medical Officer. Slight 6.0.34, cases of venereal disease likely soon to recover, among men proceeding on ordinary tours of foreign (not active) service, may at the discretion of the inspecting medical officer, be embarked and admitted to hospital on board for treatment; a nominal list of men so embarked will be handed to the medical officer in charge of the troops on board (see paragraphs 1111 and 1116).

Performance of duties generally.

82. He will perform his duties in accordance with Section XIV, Queen's Regulations and Orders for the Army.

III. - DUTIES OF MEDICAL OFFICERS IN CHARGE OF TROOPS ON BOARD SHIP, AND MEDICAL EQUIPMENT OF TROOPSHIPS.

Regulations for guidance.

83. Principal or Senior Medical Officers at home and abroad, when inspecting the medical arrangements for troops about to be embarked in troopships or hired transports, and medical officers doing duty on board, will be guided by the instructions laid down in Section XVII, Queen's Regulations and Orders for the Army, and in Part 6, Section VII, of these Regulations.

Principal troopship.

84. Principal Medical Officers, when finally inspecting Medical Off- troopships before troops embark, will be careful to ascerinspection of tain that a sufficient number of medical officers and hospital attendants have been detailed, and that the regulated supplies of medical and surgical equipment (paragraph 98), of hospital clothing (paragraph 91), of books, forms, and stationery (paragraph 92), as well as a due supply of medical comforts, have been put on board; and also that, having regard to the duration of the voyage and particularly to the nature of the diseases of the sick and invalids embarking, any special supplies deemed necessary have been provided.

Medical comforts on

85. The medical comforts required for troops embarked on board Her Majesty's ships will be obtained by the paymaster of the ship, and be issued by him on the board Her requisition of the medical officer in charge of the troops, ships, Supplies of medical comforts required from army stores for Her Majesty's ships conveying troops or military invalids will be placed in charge of the paymaster of the ship, who will be accountable to the Admiralty for the quantities remaining unexpended at the conclusion of the voyage.

86. In hired ships a copy of the Regulations for Her Regulations Majesty's Transport Service will be provided by the ships. Admiralty and kept on board, and access can be had

thereto by application to the master of the vessel.

87. All supplies of medical comforts for hired troop- Medical comships furnished by the Admiralty according to the scale board hired laid down in Appendix No. XIX of the Transport Regula- ships; custions will be placed in the custody of the master of the tody and issue. vessel, and will be issued by him as required during the voyage on the requisition of the medical officer in charge.

88. These medical comforts are supplied whether the Medical com troops be victualled by the Government or by the ship-forts on board hired owners; but should the Principal Medical Officer at the ships; support of embarkation be of opinion that either from the ply of addi-number of sick about to be embarked or from the nature article. of the cases, the regulated supply is insufficient or requires to be supplemented with special articles, such additional medical comforts as he may consider necessary will be obtained by the naval authorities at the port, or by the Commissariat Department, and will be placed in charge of the master for issue on the requisition of the medical officer in charge.

89. Should the medical comforts on board be inadequate, Cabin stores the medical officer in charge is at liberty during the voyage comforts on to draw from the master such cabin stores as he may con-board hired sider necessary, and for which payment will be made by ships. the Admiralty; and on arrival in any port should he estimate that the medical comforts remaining on board will be insufficient for the rest of the voyage, he will represent the same to the Commanding Officer, in order that he may take the necessary steps for obtaining a

further supply.

90. The medical officer will enter daily in the Diet Record of Sheet (Army Form I 1202) such medical comforts as he expenditure may order for patients, duly recording the quantities and comforts. the reasons for ordering the same in the Case Book (Army Book 187). The Diet Sheets and Case Book will be examined either by the Principal Medical Officer of the district in which the port of disembarkation is situated, or of Netley, who will satisfy himself as to the

General Duties. Section III.

correctness and necessity of the issues before signing the Account of Expenditure of Medical Comforts (Army Form F 1208). This latter form will always be prepared in duplicate, and forwarded along with the Diet Sheets by the Principal Medical Officer to the Director-General, and the latter officer will forward one of the copies to the Admiralty. On the termination of the voyage the medical officer in charge will sign a receipt for everything he has drawn from the paymaster on board Her Majesty's ships, or from the master in the case of a hired vessel.

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Hospital clothing for troopship. 91. On board all troopships employed on foreign reliefs (except Her Majesty's Indian troopships) a supply of hospital clothing to meet emergencies will, on the recommendation of the Principal Medical Officer, be provided to the extent, in the case of healthy troops, of 3 per cent. of strength embarked, and of 10 per cent. or more if necessary, when sick or invalids are embarked. The hospital clothing will be in custody of the non-commissioned officer of the Medical Staff Corps on board.

Books, forms and stationery for troopships. 92. Principal Medical Officers will provide the following books, forms, and stationery for the use of medical officers in charge of all troopships employed on foreign reliefs, who will give a receipt for the same:—

A.B. 27 Admission and Discharge Book Medical Case Book A.B. 187 Requisition Book A.B. 30 Medical Certificate Book A.B. 172 Pack Store Book A.B. 182 Hospital Diary or Ward Book A.B. 39 A.F. I 1202 Diet Sheet Morning State of sick and Report of Death A.F. A Medical Sick Return of Troops on Board A.F. B 182 Account of Expenditure of Medical Comforts A.F. I 1208 Return of Detachment Medical Staff Corps (monthly) A.F. B 62 Hospitals, Extra Duty Pay to servants employed A.F. O 1645 Application for Extra Duty Pay A.F. I 1229

The number of forms necessary will be estimated according to the duplicate copies required and the duration of the trooping service on which the ship is to be employed; the number of forms of Army Form B 182 required will vary according as laid down in Part 7, Section V, of these Regulations. Sufficient stationery and writing materials will also be supplied to enable the medical officer to keep

Part 1. General Duties.

Section III.

a Medical Journal of the voyage, and to furnish the various reports and returns required in manuscript.

93. One compounder of medicines, one corporal, and Medical Staff three privates of the Medical Staff Corps, will form the Corps.

Army Hospital Establishment on board each of Her establishment and Majesty's Indian troopships; and one compounder, one duties. corporal, and two privates on board other of Her Majesty's troopships on foreign service, and in hired ships when considered necessary. The compounder in addition to his other duties will act as wardmaster. The corporal will act as assistant wardmaster, and will also perform such of the duties of pack storekeeper, laid down in these regulations, as are applicable on board ship; money and other valuables in possession of the sick will be carefully noted down, taken over by him, and handed to the officer in command of troops and invalids on board. The Pack Store Book (Army Book 182) will invariably be used in taking over the effects of sick in hospital.

94. All passes for leave on shore granted to non-com- Passes to missioned officers and privates of the Medical Staff Medical Staff Corps Corps serving on board troopships will be approved and serving on signed by the medical officer in charge before being sub-board troopmitted for sanction to the naval or military officer in ship.

command.

95. Where there are no men of the Medical Staff Soldiers Corps on board ships conveying troops, or not a sufficient employed as number of them for attandance on the side and in the hospital number of them for attendance on the sick, soldiers from servants. regiments or detachments on board will be employed as hospital servants in the proportions laid down in paragraphs 527 and 528, and agreeably with paragraphs 531 and 532, of these regulations; but the employment of soldiers as cooks for the sick will not be allowed except under special circumstances.

96. The claims to extra-duty pay for hospital servants so employed will be prepared and dealt with as shown in paragraphs 417 (as amended by Clause 9, Army Circulars, 1885) and 418 of the Financial Instructions, viz. :-

"Applications for extra-duty pay for soldiers employed as temporary hospital servants on board ship, will be made by the medical officer in charge, on Army Form I 1229, and forwarded to the Principal Medical Officer of the district in which the port of disembarkation is situated, for submission to the Director-General of the Army Medical Department. All such applications will be accompanied by Army Form O 1645, which will be duly completed, and signed by the men who have been employed. When approved, the claim will be passed to the

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paymaster of Netley Hospital for settlement. the case of a voyage from this country the claim for extraduty pay to hospital servants will, on the termination of the voyage, be submitted in similar form by the medical officer in charge for the approval of the Principal Medical Officer at the station, who will, if he approve the claim, forward it to the General or other Officer Commanding to authorize the issue of the amount sanctioned by regulation."

Instructions to naval or civil surgeons in charge of troops.

97. When troops are embarked on board a ship in charge of a naval medical officer, or of a civilian surgeon, the Principal Medical Officer will furnish him with such books and forms as are necessary, and will explain their use; also how claims for extra-duty pay for hospital servants necessarily employed during the voyage are to be prepared and dealt with as shown in preceding paragraph.

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Medical and surgical equipment of troopships.

98. The Principal Medical Officer will be responsible that the following medical and surgical equipment is put on board a troopship or hired transport at a port of embarkation, and the medical officer in charge, or in his absence the paymaster or master of the ship, will give a receipt for the same:—

For troopships proceeding on foreign voyages: Medicine chest complete (Appendix 36).

Case of surgeon's instruments (Appendix 19).

Tooth instruments (Appendix 26). Stomach pump (Appendix 29).

Box of apparatus for fractures and dislocations (Appendix 32).

For troopships proceeding between ports in the United Kingdom :-

One field medical companion fully equipped (Appen-

Case of surgeon's instruments (Appendix 19).

Should the medical officer in charge require any further supplies during voyages he will obtain them from the naval medical officer on board. Should he consider any special medicines, linseed meal, instruments, or appliances necessary on proceeding on a foreign voyage he will at once refer to the Principal Medical Officer.

Disposal of end of trooping service.

99. The medical and surgical equipment of troopships equipment at will on no account whatever, unless under the express authority of the Principal Medical Officer on the spot, be removed from the vessels until the termination of the trooping service on which they are engaged; or, in the case of hired transports, until the period for which they have been taken up has expired; and the Principal Medical Officer will then be responsible that it is received over and

returned into Army Medical Stores. Before leaving the ship the medical officer in charge will be responsible that all equipment is in a fit state to be removed, and should be be required to disembark before handing it over to the Principal or other Medical Officer he will obtain a receipt for it from the paymaster or master of the ship.

100. When invalids are about to be embarked at foreign Report of invalids emstations Principal Medical Officers will, if practicable, barking to forward in advance to the Director-General information of Directorthe total numbers embarking, also of the number of insane General. patients, if any, and stating the probable date on which the

vessel may be expected to reach home.

101. Principal Medical Officers will see that, in addition of invalids to the invaliding documents furnished in accordance with embarked. Part 5, Section III, of these Regulations, the medical officer is also provided with a nominal roll of all invalids embarking in his charge, simply giving the regimental number, corps, name, and disease of each man, with a blank column in which the medical officer can if necessary

append remarks at the termination of the voyage.

102. When sick or invalids are about to be disembarked bisembarked tion of sick from troopships at any port at home or abroad the medical and invalids. officer will make a careful inspection of them, and have lists prepared from the nominal rolls showing those who are able to march, or do not require any special transport; and specifying in all serious cases the kind of transport required to remove them to their destination. With all cases undergoing treatment in hospital at the time of disembarkation he will send a medical certificate (Army Book 172), and with all who are seriously ill, a short abstract also of their cases.

103. Medical officers will, without delay, report themselves to be ronfor further instructions to the Principal Medical Officer at dered to the port of disembarkation, or at Netley, and furnish him P.M.O. at port of dis-

with the following documents:-

(a) Nominal return of men to be sent to hospital or Netley

(duplicate).

(b) Return of sick on board ship, Army Form B 182 (duplicate). Whenever the troops embarked comprise invalids as well as time-expired or effective men, a separate return will be furnished for the invalids; and all particulars relative to the strength, cases of sickness, &c., among the invalids, will be omitted from the return showing the details of the other portion of the force embarked (see paragraph 1205 of these Regulatious).

embarkation

- (c) Nominal roll of invalids embarked (with remarks).
- (d) Account of expenditure of medical comforts, Army Form I 1208 (duplicate).

(c) Copies of correspondence on professional points on board (see paragraphs 1118 and 1120).

(f) Nominal list of women who have been sick during the voyage.

(g) Nominal list of children who have been sick during the voyage.

(h) Hospitals, extra-duty pay to servants (Army Forms I 1229 and O 1645, if required).

(i) Return of Detachment Medical Staff Corps (Army Form B 62).

Additional information to be furnished in Medical Journal. 104. They will also afford in their Medical Journal concise information on the following points:—

(a) Date of departure of the vessel from the port where the troops embarked, and the name of the port.

(b) Length of the passage in days.

(c) State of health of troops on board, with an account of any special sickness.

(d) Whether the ship has been provided with every requisite, with special reference to the amount and quality of provisions in accordance with the scale, and with an adequate supply of water, medicines, instruments, and medical comforts.

(e) Whether the ship has been kept in a good sanitary condition in respect to ventilation, cleanliness, means of ablution, &c.

(f) Whether the accommodation has been good, and whether the superficial area and cubic space of sleeping accommodation per man has been sufficient.

(g) Whether any defects have been discovered during the voyage.

(h) The number of officers, men, women, and children embarked.

(i) The deaths in each class.

(i) The number of births during the voyage.

(k) The prevailing diseases on board, and their causes.
(l) The nature of the accommodation for the reception and treatment of the sick, including the superficial area and cubic space per sick bed.

(m) When lime-juice and sugar have been issued, the quantities of each supplied for each man, for what length of time used, and the total of each

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consumed during the voyage. A detail of names is not required (see paragraph 1119).

(n) What arrangements exist for the washing of hospital clothing and personal under-clothing of the sick and of the troops on board.

105. They will also, prior to arrival, complete and hand Books, forms over to the Principal Medical Officer at the port of dis- dc., handed to P.M.O. on embarkation, or at Netley, the following :-

disembarka-

Admission and Discharge Bool	k	****	(A.B. 27)	
Medical Case Book	****	****	(A.B. 187)	
Requisition Book	****		(A.B. 30)	
Pack Store Book	****		(A.B. 182)	
Hospital Diary or Ward Book	****	****	(A.B. 39)	
Medical Certificate Book		****	(A.B. 172)	
Medical History Sheets (of	sick	and		
invalids)	****	(4	L.F. B 178)	
Diet Sheets	****		.F. I 1202)	
ogether with their Medical Jou	rnal	and all	unexpende	36

forms and stationery. rms and stationery.

106. The invaliding documents of all invalids will be invaliding documents.

sent with them to their destination.

107. Executive medical officers proceeding to or from Medical England in Her Majesty's troopships or hired transports, officers on will, should the medical officer in charge of the troops available for on board require their services, be available for duty duty. during the voyage, provided they are junior in rank to that officer, and provided also that they have not been embarked on a recommendation of a Medical Board, and pronounced unfit for duty during the voyage.

IV .- DUTIES OF MEDICAL OFFICERS DOING DUTY IN HOSPITALS.

108. Medical Officers attached to hospitals will perform officers at their duties directly under the medical officer in charge, tached to

by whom they will be detailed for duty in wards.

109. They will be responsible to him that the several Responsibility to duties assigned to them are duly carried out; and will at medical once report to him any breach of discipline, irregularity or officer in neglect on the part of any hospital servant or patient, charge. which may have come under their notice, or with regard to which it may have been necessary for them to take action.

110. They will not leave the hospital until they have prescribing for fresh seen and prescribed for such patients admitted in the admissions,

morning as are allocated to their wards.

111. They will invariably draw the attention of the Personal medical officer in charge to all serious and important cases billy in pro-

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fessional matters. in their wards, immediately on such coming under their observation, and will in all cases of professional doubt or difficulty seek his advice and consult with him as to the course to be pursued; but it must be clearly understood that each medical officer will he held personally responsible for the proper treatment of patients under his care.

Maintenance in the wards.

112. They will see that order cleanliness, and regularity ororder, &c., are maintained in their wards, and will, by personal example, inculcate punctuality and exactness in carrying out every detail connected with the care of the sick.

Clothing and bedding of patients.

113. They will see that the clothing and bedding supplied to patients are sufficient and suitable in the treat-

ment of particular cases.

Instructions as to diets and extras.

114. They will order diets and extras in accordance with the rules laid down in Part 3 (Hospital Diets) of these Regulations; bearing in mind that a judicious dictary is of the highest importance in the treatment of the sick. They will frequently examine and taste articles of diet and extras supplied, to ascertain that they are of good quality, and properly cooked and served to the patients; and they will in all important cases give precise instructions to nurses and orderlies of the hours at which food and stimulants are to be administered. 115. They will invariably mark on the diet sheets the

116. They will write all prescriptions in the Hospital

Hours for patients to be out of bed. hours during which patients are allowed to be out of bed.

Prescriptions and administration of medicines.

Diary or Ward Book (Army Book 39) in a clear and legible form, and will append specific instructions as to the

Entries in Case Books.

administration of the medicines ordered. 117. They will enter in the Case Book (Army Book 187) the medical particulars of all important cases, as well as all in which extras (except "diet drinks") have been given, stating the quantities ordered, and also invariably recording the reasons for giving them. They will take notes of cases in the wards, but will be careful that the Case Books are not left in the wards, or allowed to fall into the hands of the patients; to the first and last entries of a case they will attach their signatures, as well as when handing it over, stating also the date and to whom the transfer is made.

Reports on wardmaster.

118. They will report monthly to the medical officer in charge on the manner in which the wardmaster performs his duties, and whether he, as responsible for discipline in the wards, maintains his authority with due tact and firmness.

Instructions to nursea in wards.

119. They will give instructions to female nurses employed to their wards in a similar manner as to the orderlies in all matters connected with the management of the sick; but will not interfere with the distribution whether as regards time or place of the duties allotted to the nurses, referring any suggestions connected therewith to the

medical officer in charge.

120. They will thoroughly and systematically instruct Training of the orderlies (in which they will be assisted by the nurses) orderlies. in all details connected with nursing and ward duties; and will report monthly on their conduct and efficiency to the medical officer in charge, noting particularly whether they individually display aptitude, or otherwise, in special duties.

121. They will, under orders from the medical officer in Attendance charge, from time to time attend such parades, drills, and on parades courses of instruction and orderly room duties as are orderly required in connection with the detachment Medical Staff room.

Corps.

V.—DUTIES OF ORDERLY MEDICAL OFFICERS.

122. At stations where an Orderly Medical Officer is Detail of detailed, the Principal or Senior Medical Officer will keep orderly a roster for the duty, which, if practicable, will be limited medical to officers under twenty years' full pay service; from this roster he will detail the orderly medical officer for the day, and nominate the next for duty as the officer in waiting.

123. The Orderly Medical Officer will, as a rule, be Period on detailed for twenty-four hours' duty at a time, and will duty. remain at his post until personally relieved by the officer

who is to succeed him

124. He will remain during his tour of duty in the Not to quit room set apart for him, except when called away on duty, room. or when absent during authorized hours for meals; he will at such times always leave behind him written directions as to where he is to be found.

125. He will, if on duty at a hospital, inspect the pro- Inspection of visions supplied for issue, and ascertain that they are of provisions good quality; he will see that diets and extras are properly diets. cooked, and superintend their distribution in the kitchen at the dinner-hour; he will visit the kitchen after the time of the evening meal, and see that the cooking utensils have been properly cleaned and put away.

126. He will visit the wards at intervals during his tour of Visiting duty, to ascertain that order and regularity are maintained, wards, comand will receive, note, and if possible verify reports or complaints made to him, whether by hospital servants, patients or others.

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General Duties. Section III.

Duties to sick and men discharged.

127. He will, if required, perform all necessary and emergent duty towards the sick in hospital during the absence of the medical officers in charge of the cases, and will deal with fresh cases of sickness as they arise. He will also inspect the men discharged and those detained for the day, before they leave the hospital, to see that they are fit to go out and are in possession of their kits.

Sanitary report. 128. He will report any insanitary condition of the

hospital that may come under his notice.

Tattoo reports, 129. He will receive at tattoo, from the senior warrant or non-commissioned officer on duty, a report as to whether the men of the detachment of the Medical Staff Corps are present, and will give such orders as may be necessary regarding men reported absent.

Local duties.

130. He will perform all such local duties as may be delegated to him under the authority of the Principal Medical Officer, or medical officer in charge, including visiting garrison or other cells, and the casual inspection of recruits and prisoners.

Report on Army Form C 343. 131. He will, at the end of his tour of duty, at once forward a report, on Army Form C 343, to the Principal or Senior Medical Officer, who will cause it to be filed in his

office, for after reference if required.

Detail of orderly medical officer for more than one day. 132. At stations where it may be impracticable to detail an orderly medical officer daily, but necessary that one should be nominated for a longer period at a time, the Principal Medical Officer will make such modifications of the foregoing regulations as will meet the altered circumstances of the case.

VI.-DUTIES OF SURGEONS ON PROBATION.

Conform to standing orders of school. 133. Surgeons on probation at the Army Medical School, Netley, will conform to the standing regulations of the school, and will also be guided by such instructions as they may receive from the Principal Medical Officer.

Duties in wards.

134. They will perform their duties in the wards under the supervision of the Professors of the school, and of the medical officers of divisions, in general accordance with the instructions laid down in these regulations.

Duty as orderly medical officer. 135. They will perform the duties of orderly medical officer under the instructions contained in these regulations.

VII.-DUTIES OF MEDICAL OFFICERS IN COMMAND OF DETACHMENTS, MEDICAL STAFF CORPS.

136. The duties and responsibilities of the medical officer Regulations in command of a detachment of the corps are analogous for general duties. to those laid down for commanding officers in the Queen's

Regulations and Orders for the Army.

137. The command of a detachment of the corps will Command to for all purposes of discipline include both the men include men employed employed in hospitals and those doing duty in the outside of district staff of the department; the Principal Medical hospitals. Officer will see that at the larger stations the medical officer appointed to command is provided with proper

clerical assistance.

138. The officer in command will sign all passes, after Granting of they have been signed and recommended by the officer Passes.

immediately under whom the men are doing duty.

139. Should any matters of discipline seem to require Applications for courtsthe decision of a court-martial, the officer in command martial. will report such cases, in the first instance, to the Principal Medical Officer, who will either deal with them himself, or, should be consider a court-martial necessary, refer them

to the General Officer Commanding.

140. The medical officer in command will retain in his Disposal of possession, and be responsible that they are accurately kept sonal doonup, the defaulter sheets, and the duplicate attestations, and ments. all other personal documents (not kept at the headquarters of the corps), of the warrant officers, non-commissioned officers and men of the detachment. But transfer clothing statements, (Army Form H 1157), equipment vouchers, (Army Form G 1033), savings bank transfer statements, (Army Form O 1754), No. 1 reports, (Army Form O 1770), and ledger sheets, will be handed over to the quartermaster of the district, from whom, in the event of a man being transferred to another district, they will be obtained and forwarded with the man's other personal documents as laid down in paragraph 151 of these regulations.

141. He will arrange for the daily inspection of the Daily inspecnon-commissioned officers and privates at such an hour in the morning as may be convenient; at 8.30 o'clock a.m., at 2 o'clock p.m., and at tattoo, for the purpose of ascertaining that all are present, properly dressed, clean, and sober, and no other parades or inspections will be held without his

Occasional Parades and

drills.

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hours may be exempted from attendance.

142. He will arrange for such occasional inspections and parades (including that ordered in paragraph 167, Section . VII, Queen's Regulations and Orders for the Army) as may be necessary, also bearer company drills, at which both medical officers and quartermasters, not on duty, will be present.

Kit inspection and supply of necessaries, dic.

143. Inspection of equipment, clothing, and necessaries will be made monthly, or oftener if necessary, by medical officers in command of detachments, who are responsible to the Principal Medical Officer that such are kept complete, by supplies procured either locally or from the district quartermaster.

Supply at Foreign Stations.

144. Such necessaries as are required by the men of the Corps at foreign stations will be obtained on demand from regiments at the stations in which they may be serving, in accordance with paragraph 309 (a) of the Clothing Regulations, 1881.

Disposal of

145. When prisoners of the corps have been disposed crime forms. of, the medical officer will transmit the Crime Report (Army Form B 252), duly completed, to the Principal Medical Officer, who will note whether the punishment accorded is suitable, cause it to be recorded, and forward the Report to the quartermaster charged with the payment of the men, to enable him to check the weekly issues of pay and departmental pay.

Weekly pay-

146. The officer in command will cause a weekly statementof men. ment (Appendix 14) to be prepared, showing the amount of pay due to each warrant officer, non-commissioned officer, and man of the detachment, and will forward it to the quartermaster charged with the payment of the men, in sufficient time to enable him to remit the money required : the men will sign this document on payment, and it will be returned to the quartermaster, who will retain it as an office record.

Payment in presence of an officer and acting

147. He will, in accordance with Section VII, paragraph 154, Queen's Regulations, be responsible that the men are paid in the presence of an officer, and will appoint the pay serleant, senior or other duly qualified non-commissioned officer of the detachment to act as pay serjeant.

Signing of pocket ledgers.

148. He will be careful that the monthly settlement of accounts, and the clothing and the savings bank accounts in the pocket ledgers (Army Forms B 50 and B 51) of the men are signed regularly; and that the rules laid down in Section VII, paragraphs 159 to 163, Queen's Regulations. for keeping the records in these books, are strictly complied with.

149. He will be responsible for the transmission, without Transmission delay, of all vouchers in support of debits or credits which of vouchers should appear in the sub-account of the quartermaster master of charged with the payment of the non-commissioned officers district.

and men in the district (see paragraphs 533 and 534).

150. Claims for good conduct pay preferred by men of Good conthe corps will be arranged locally by the medical officer in duct pay. command of the detachment, who will through the Principal Medical Officer furnish the quartermaster of the district who pays the men with the necessary documents as

vouchers for his pay-list.

151. Whenever warrant -officers, non-commissioned Transmission of documents officers and men are transferred from one district or on transfer command to another, the officer under whom the men from station, are serving will obtain from the quartermaster of the district or command the documents held by him, referred to in paragraph 140; which, together with the documents (applicable to men of the corps) enumerated in Section XIX, paragraph 121, Queen's Regulations, 1883, will be transmitted to the Principal Medical Officer, agreeably with instructions laid down in paragraph 125 of the section here quoted. In addition, the following special documents will likewise be transmitted:-Return of accoutrements and necessaries (Army Form H 1118), (in lieu of the manuscript list, paragraph 121 (d)), and a separate voucher for the equipment in possession of each man (Army Form G 1033); the Principal Medical Officer will then forward all the documents to the principal medical officer of the district or command to which the men are proceeding.

152. When a man is finally transferred to the Corps Disposal of from a depôt, battalion, or corps, the medical officer will of men on receipt of the documents mentioned in Section XIX, transferred paragraph 121, Queen's Regulations, transmit the following to the corps. through the Principal Medical Officer to the Director-

General :-

Declaration of court of inquiry (Army Form B 115); Extracts from register of certificates of education (Army Form B 250);

Extract from register of marriages and baptisms (Army

Form A 22);

Certificate of being on the married establishment; Proceedings of regimental court-martial (Army Form B 297);

Certified copies of convictions by the civil power. 153. He will also send a certified copy of the man's Company M. R. c 2

defaulter sheets.

company defaulter sheet for insertion in the defaulter book at headquarters.

Documents of transfers on probation

154. The documents which should accompany a man transferred to the corps on probation are enumerated in Section XIX, paragraph 122, of the Queen's Regulations.

Discharges for misconduct or inefficiency at home.

155. All applications for the discharge of men serving at home on account of misconduct or inefficiency, under Section XIX, paragraph 260, of the Queen's Regulations, will be submitted on Army Form B 130 through the Principal Medical Officer for the consideration of the Director-General, who, if he decides that the man is "unfit for the duties of the corps," will take the necessary steps to have the discharge carried out.

Discharges abroad.

156. If the non-commissioned officer or man be serving abroad, the Principal Medical Officer of the command will himself decide whether he considers the man unfit to remain in the corps; and will submit the case direct to the General or other officer commanding the troops at the station, to be dealt with according to Section XIX, paragraph 261, of the Queen's Regulations.

Descriptive Return of men discharged for misconduct.

157. When a man is discharged for misconduct of any kind. the medical officer will, in accordance with paragraph 190, Section XIX, Queen's Regulations, forward through the Principal Medical Officer to the editor of the "Police Gazette" a descriptive return, on Army Form B 285; and a report that this has been done will be made when transmitting the duplicate attestation to headquarters.

Applications for re-transfers of men.

158. All applications for the re-transfer of men will be submitted to the Director-General if the man is serving at home ; and to the General or other officer commanding, if serving abroad, under Section XIX, paragraph 135, Queen's Regulations.

Applications for re-engagement.

159. All applications for warrant officers, non-commissioned officers and men to re-engage or extend their service, will, in the first instance, be submitted for the approval of the Director-General. Applications for permission to prolong service beyond twenty-one years will likewise be submitted for the approval of the Director-General, as the "competent military authority" referred to in paragraph 90, Section XIX, of the Queen's Regulations.

Warrant and officers beeffective.

160. On a warrant officer, staff-serjeant, or serjeant benon-commis-coming non-effective, or being reduced to a grade lower stoned than that of serjeant, the "Manual of Field Exercises" coming non- belonging to him will be transmitted through the Principal Medical Officer to the Director-General for re-issue to the non-commissioned officer appointed to fill the vacancy of serieant caused thereby.

161. When lance-serjeants or lance-corporals, whether Summary paid or unpaid, are summarily ordered by their commanding officer to revert to their permanent grade, jeants and immediate notification will be made of their reduction corporals. through the Principal Medical Officer to the Director-General.

162. Medical officers in command will, in accordance return of with G.O. 7, of 1876, render to the Principal Medical height and Officer of the district or command, not later than the first chest measureweek of December in each year, a return showing the ment of deheight and chest measurement of each non-commissioned tachments. officer and man serving under them, to enable the Principal Medical Officer to compile his Annual Return (Army Form

B 53).

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163. They will, with reference to the last sentence of Annual paragraph 163, Section VII, Queen's Regulations, forward Amendments to the Principal Medical Officer, not later than the 15th of in entries of January yearly, a return of amendments in the entries of next of kin made in the pocket ledgers, and duplicate attestations of the non-commissioned officers and men in their command, to enable him to compile a list forwarded by him to headquarters with the annual return of the corps in his district.

164. In the case of men of the corps illegally absent for Illegal the space of 21 days, the declaration of the court of absence, and inquiry assembled in conformity with inquiry assembled in conformity with Section VI, para-"Police graph 121, Queen's Regulations and Orders for the Army, Gazette." will be forwarded to the Principal Medical Officer of the district or command, who will transmit it to headquarters along with the man's non-effective documents as soon as possible in order that he may be struck off the strength of the corps; the medical officer will also furnish the decriptive return (Army Form B 124) for the "Police Gazette," as laid down in paragraph 126 of the Section quoted.

165. Applications from non-commissioned officers and Leave to men for leave to marry will be made to the Director-marry, and General, through the Principal Medical Officer of the baptismal district. These applications will invariably be accom- certificates. panied by testimonials as to the respectability of the woman whom the soldier wishes to marry. Certified copies of the marriage certificates of all men married, either with or without leave, will be sent to headquarters for entry in the register of the corps, as also the baptismal certificates (on which the date of birth should always be shown), of all children of men belonging to the corps.

166. The following books and forms will be kept in every

division and detachment of the corps, in accordance with Section XXII, Queen's Regulations:—

* Permanent Order Book (A.B. 82). Portfolio of attestations (A.B. 234).

Letter book (A.B. 127).

* Register of letters received (A.B. 193).

Guard books (A.B. 22 and 23). * Register of deserters (A.B. 87). Defaulters sheets (A.F. B 120). Court-martial sheets (A.F. A 12).

Postage book (A.B. 97).

* Register of births (A.B. 112) at foreig * Register of marriages (A.B. 113) stations at foreign

* Register of deaths (A.B. 114) J

Order book (A.B. 137).

+* Ledger (A.B. 142). Defaulters book (A.F. B 121). Company messing book (A.B. 48). Free kit issue sheet (A.F. B $\frac{109}{3}$).

+* Savings bank ledger (A.B. 80).

* Pay sheet acquittance roll (A.F. N 1457). +* Account of clothing and necessaries (A.B. 288).

+* Equipment ledger (A.B. 239).

Certificate on relinquishing command.

Visiting

married

Command

officers on

167. Medical officers will, on handing over command of a detachment, forward a certificate to the Principal Medical Officer that the detachment books, as well as the personal documents of the men, have been duly transferred to the officer taking over command; and also that the kits, arms, and accoutrements are complete or otherwise. They will frequently visit the quarters of the married men of their detachments, and inspect occasionally

quarters. the quarters of those living out of barracks.

168. Medical officers on the Retired List employed by medical under Article 323 of the Royal Warrant relating to Pay, Retired List. &c., are considered "officers belonging to the Regular Forces," and will command detachments of the Medical

Staff Corps serving under them.

Command not exercised by militia medical officers or civilian

temporarily

169. When Militia medical officers are employed under Article 325, or civilian practitioners under Article 326 of the Royal Warrant relating to Pay, &c., in charge of hospitals, the men of the Medical Staff Corps doing duty practitiovers, in the hospital will be attached for discipline to a corps

in the garrison. Status of pensioners

170. Pensioners employed (under the provisions of the Royal Warrant relating to Pay, &c., Articles 774 and 775)

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At headquarters of divisions only. † To be kept by district quartermaster.

as hospital surbordinates, are subject to Military Law, employed in under Army Act 176 (4); but can exercise no command over non-commissioned officers and men serving on Army Engagement.

VIII.-DUTIES OF QUARTERMASTERS.

I .- In Districts and Commands.

171. Quartermasters detailed for duty in districts and Act under commands will perform their duties under instructions Principal Medical from the Principal Medical Officer.

172. They will perform such duties in connection with Duties conthe hospitals of the district or command as may be nected with

required of them by him.

173. They will be responsible under him for all duties in Payment, connection with payment, clothing, and equipment of the clothing, and warrant officers, non-commissioned officers, and men of the of men. corps in the district or command; and will be guided in the performance of these duties by the rules laid down in the Financial Instructions, and in the Clothing and Equipment Regulations respectively.

174. They are, when serving at home, sub-accountants Sub-accountto the paymaster of the corps, and all communications on ants to payroutine questions of pay, allowances, and accounts, will be addressed direct to him. When serving abroad their accounts will be rendered to the district paymaster of the

command.

175. They will render all accounts and returns imme-Punctual diately they become due. Monthly pay-lists are due on rendering of accounts and the third of the month succeeding that to which the returns, account refers, but if it be found impracticable to prepare them so early, they will be rendered as soon as possible after the date indicated.

176. They will forward estimates to the paymaster, so as Estimates to to reach him not later than the 15th of the month prior paymaster.

to that for which they are prepared.

177. They will inform the paymaster whenever money Remittances has been received which renders the usual remittance by payunnecessary.

178. They will be responsible that the money required Payment of for the weekly payment of detachments of the corps is detachments. transmitted to the medical officer in command of the men, in accordance with paragraph 146 of these regulations.

179. They will, when men are ordered to be transferred Pay, clothfrom one district to another, prepare for each man a ing and separate transfer clothing statement (Army Form H 1157) documents and equipment voucher (Army Form G 1033), as well as for men

transferred.

a No. 1 report, ledger sheet and savings bank transfer statement, and forward them through the Principal Medical Officer to the medical officer under whom the men are serving for transmission with the other personal documents as laid down in paragraph 151 of these regulations.

Responsibility for clothing and equipment accounts.

180. They will be responsible, under the Principal Medical Officer, for the preparation of the necessary accounts to be rendered by him (paragraph 28) for the clothing and equipment of the warrant officers, non-commissioned officers, and men of the corps serving in their districts, and will prepare and initial as correct for his

signature all correspondence on such questions.

Demands for and returns of equipment. clothing, and necessaries.

181. They will prepare for the signature of the Principal Medical Officer the necessary demands for supplies of regimental clothing on the Director of Clothing, Pimlico. and for equipment on the local Senior Ordnance Store Officer. All returns and accounts of clothing and necessaries will be rendered to the Director of Clothing, and of equipment to the Commissary-General of Ordnance Royal Arsenal, Woolwich. The equipment accounts will be redered on Army Book 239.

Visiting detachments.

182. They will, when ordered by the Principal Medical Officer, visit any detachment of the corps in the district to report whether the clothing, necessaries, and accourrements of the men are complete and in good condition.

Special inspections and taking over equipment,

183. They will, when ordered by the Principal Medical Officer, take over or make special inspections of hospital buildings and equipment in the district; also of the steward's stores, supplies, and books, reporting the result to the medical officer in charge, as well as to the Principal Medical Officer.

Stores and Equipment for instructional purposes. Requisitions for camp equipments.

184. They will take charge of equipment and stores issued to Principal Medical Officers for bearer company drill and instructional purposes within the district.

istrict surgical

185. They will, under instructions from the Principal Medical Officer, when troops are about to go into camp prepare the necessary requisitions for camp equipage, equipment, stores, and transport, following the rules laid down in paragraphs 231 to 235 of these regulations.

equipment.

186. They will be responsible for the safe custody and good order of the instruments and appliances issued to the Principal Medical Officer for use throughout the district.

Men employed in quartermaster's duties.

187. They will be responsible to the Principal Medical Officer for the manner in which the non-commissioned officers and privates employed on or connected with quartermaster's stores discharge their duties.

II .- Attached to Hospitals and Bearer Companies.

188. Quartermasters attached to general, station, field Serve under hospitals and hospital ships, and to bearer companies, medical officer in will serve directly under the medical officer in charge.

189. They will submit and initial all correspondence, Corresponreturns, and requisitions to other departments through dence to be him, and for his signature, except requisitions for current submitted. supplies and repairs.

190. They will take over on his behalf the hospital Charge of buildings, quarters, out-offices and enclosures, and the buildings, hospital furniture, equipments, and stores from the cc. Commissariat.

191. They will be responsible to the medical officer in Custody of charge, who is the Accounting Officer for all stores and equipment, stewards and equipment held in hospital charge, for the custody and care medical of all hospital equipment, furniture, and utensils held from stores. the Commissariat on inventory; and for the custody and proper use of articles of diet and extras and of medical comforts in the steward's stores; and for medicines, instruments, and appliances in the surgery and medical

192. They will at once report all damages, defects, and Report of deficiences in buildings, equipment, and stores in their care damages, to the medical officer in charge.

193. They will accompany the officers of the Royal Quarterly Engineers and the Commissariat at the quarterly inspections.

tion of the hospital buildings and equipments.

194. They will prepare and initial for the signature of Requisitions on Royal the medical officer in charge all requisitions on the Royal Engineers. Engineer Department for repairs to hospital buildings, wards, quarters, out-offices, and enclosures.

195. They will prepare and initial for the signatures of Requisitions for equipthe medical officer in charge all requisitions on the Com- ment.

missariat for hospital equipment.

196. They will furnish the Royal Engineer and the Assessment Commissariat officers at the quarterly or marching out of damages inspections (under the regulations of these departments Engineers respectively, Army Regulations, Vols. IV and V), with and Comsuch information as may be necessary to enable damages and deficiencies to be assessed against regiments or corps whose sick have been treated in hospital, or against those connected with the hospital, as the case may be (see Appendix No. 70).

197. They will assess personal or general charges against Personal patients, orderlies, and others, or against corps, for losses

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Section III. General Duties.

damages to equipment and stores. and damages to equipment and stores by means of the Priced Vocabulary of Stores and the Personal Charge Book (Army Book 51), and will at once, as the losses or damages occur, transmit such charges to the officers commanding the corps concerned through the medical officer; the date of transmission will always be noted on the counterfoil; any damages which cannot be readily assessed will be at once referred to the Commissariat officer in charge of barracks, to whom application will also be made for replacement of stores lost or damaged (Army Form F 765).

Personal and general charges for damages to buildings

198. They will, in a similar manner, make personal charges for damages to buildings and fixtures, application being first made to the Royal Engineers for assessment of the amount to be charged; they will be responsible that and fixtures. the Personal Charge Book is correctly kept in every particular (see Appendix No. 70).

Requisitions and return of fuel.

199. They will (according to the regulated scales, or hospital standards) draw fuel and light from the Commissariat on requisition (Army Book 30) for wards, offices, quarters, kitchens, and all purposes connected with the hospital; and will be responsible for their custody; that they are supplied and used for the purposes for which drawn, and accounted for monthly on Army Form F 725.

Lighting and warming of wards.

200. They will see that the wards are properly lighted and warmed according to the requirements of the medical officers, and agreeably to the regulations governing the

issues of fuel and light.

Supervision over kitchen.

201. They will maintain constant supervision over the kitchen to insure that the ranges and cooking utensils are clean and in good working order; and that all diets and extras are properly prepared, cooked, and distributed.

Periodical exchanges of hospital bedding, &c. Washing of linen, &c.

202. They will cause to be prepared, if required, and will sign the lists (Army Book 200) for the necessary periodical exchanges by the Commissariat of hospital bedding, linen, and clothing. They will see that articles of hospital bedding, linen, and clothing have been properly washed before they are received for issue; and will at once report any complaints on this matter to the medical officer in charge.

Changes of patients inen and proportion of articles to be supplied.

203. They will see that necessary changes of bed linen, personal linen, and clothing are supplied to patients, and are thoroughly aired before issue. It is calculated that the average number of articles thus supplied to be washed, is for each sick man (or for thirty sick diets issued) every month, from sixty to sixty-five; and to be repaired for the same period from eight to ten. In the event of this

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estimate being exceeded the medical officer in charge will

certify as to the necessity.

204. They will be responsible for the receipt, custody, Responsi-and issue of all articles of diet and extras in the steward's steward's stores, and that no unnecessary quantity of supplies is stores. allowed to accumulate in them.

205. They will cause to be prepared and will sign all Requisions requisitions for current hospital supplies on the Commis- for supplies.

sariat or contractors.

206. They will see that the details in requisitions for Counterfoils supplies of every kind are entered on the counterfoils, to tures of be kept as office records; and will sign both the requisi-requisitions.

tions and counterfoils in full and not by initials only.

207. They will draw (Army Book 49) articles for Requisition cleaning purposes according to the authorised scale for cleaning (Appendix 15), and see that they are used with economy articles. and effect. No detailed expenditure of each article is required, the requisition signed a second time as a

receipt being all that is necessary.

208. They will be responsible that the steward prepares Preparation all documents connected with the diets and extras, except of deting documents. the daily statement of diets (Army Form F 739), and the diet sheets (Army Form I 1202), which they will see are prepared by the wardmaster (see paragraphs 302 and 303).

209. They will see that the steward correctly prepares Provision daily the provision ticket (Army Form I 1218) from the ticket.

diet sheets which are sent to him from the wards.

210. They will, immediately at the close of each month, Monthly check and sign the monthly statement of provisions (Army statement of Form F 738), and after signature of the medical of Form F 738), and after signature of the medical officer in charge, transmit it with the daily statement of diets (Army Form F 739), furnished by the wardmaster, along with any other supporting vouchers, to the Commissariat officer in charge.

211. They will be responsible that the monthly account Preparation of hospital stoppages (Army Form O 1643) is prepared for of hospital stoppages each corps in hospital by the wardmaster; and will check, accounts. initial, and submit them to the medical officer in charge, for signature and transmission to the paymasters, or officers acting as such, of the corps concerned, in accordance with instructions laid down in paragraphs 516 to 521 of these regulations.

212. They will, during the absence of the medical officers, Maintenance maintain discipline in the wards, and the hospital of discipline. generally; and will report to the medical officer in charge at his next visit, or to the medical officer on duty, any

neglect, irregularity, or breach of discipline which may have come under their notice, or with which they may have had to deal.

General supervision over person-

213. They will exercise a general supervision over the warrant and non-commissioned officers, and all orderlies aet of hospi- and others employed on duties within the hospital, to insure that the orders of the medical officers are duly carried out, and the patients in every way properly attended to.

Relation to nursing sisters.

214. They will, in hospitals where a superintendent and nursing sisters are employed, be careful not to interfere with the orders issued and duties assigned to them; but will see that they are supported and assisted in their work by all warrant and non-commissioned officers, and orderlies employed in the hospital; and treated with every courtesy and respect. Any reports they may have to make on the conduct or the duties of the nurses will be made only to the medical officer in charge.

Training of men.

215. They will assist in the instruction and training of the non-commissioned officers and men of the corps in every detail of hospital duty and stretcher drill.

216. They will, on behalf of the medical officer in charge, Charge of quarters and take over officers' quarters, barrack rooms, or other accombarrack modation provided for the Medical Department, or for the accommodation. detachment of the corps employed in the hospital.

Messing of detachment of Medical Staff Corps.

217. They will be responsible that the messing book Army Book 48) of the detachment of the corps is kept up daily; that the tradesmen's bills connected therewith are verified as correct; and that all messing bills and vouchers certified by the officer commanding the detachment, are transmitted as soon as possible after the expiration of the month to the quartermaster in whose payment the men are.

Monthly return of detachments

218. They will prepare the monthly return of the detachment of the corps (Army Form B 62), and submit it to the medical officer in charge, who will insert in his own handwriting remarks as to the conduct, ability, and fitness for promotion of the warrant officers, non-commissioned officers, and privates.

219. They will, in like manner, prepare the Monthly

State of the detachment (Army Form B 95).

220. They will be responsible to the medical officer in charge for the safe custody of the hospital records and books; and of medicines, surgical instruments and appliances in possession, and for the preparation of returns and requisitions connected with the same.

221. They will have custody of the books, games, &c.,

Hospital l ibraries.

Monthly state of de-

tachments.

Custody of

records. medicines,

dre.

in the hospital library or reading-room, and will cause a register of the same to be kept by the non-commissioned officer acting as librarian. They will see that no books, &c., are admitted into the library except such as have been

previously approved by the Secretary of State.

222. They will cause to be issued to the patients such Use of books. books as may be selected by them. While in use the books will be under the charge of the wardmaster, who will, by close supervision, prevent their being improperly used. Each book will be carefully inspected when returned into the library, and, if damaged, the corps, number, and name of the patient will be written on a slip and placed inside the cover, the signature of the man being obtained thereon as an acknowledgment of the charge. The damaged book will then be put aside and not re-issued until the next inspection.

223. They will inspect the books quarterly, or oftener Inspection of if necessary, for the purpose of recovering losses sustained, books. or damage done, either designedly or through neglect, and checking the charges already assessed against regiments and corps for the same. The report of the inspection (Appendix 13, "Form A") will be signed by them, and forwarded (in triplicate) through the medical officer in charge to officers commanding the corps concerned, who will sign and return two copies, and cause payment to be made.

224. A quarterly return (Appendix 13, "Form B") will Damaged be rendered, in duplicate, by the quartermaster, through the medical officer, to the Director-General, accompanied by a copy of his inspection report, and an estimate for repairs, by local arrangement, to damaged books, which

should not exceed the amount assessed.

225. When repairs are executed by local tradesmen, the Repairs of bill, duly certified, will be forwarded to the district paymaster with one copy of the quarterly return to which it refers, which will contain the War Office authority for the execution of the work.

226. Personal or general charges for damages to books Personal will be assessed as they occur, and the charge slips (Army damaged damaged) Book 51) forwarded at once to the officers commanding books. corps concerned; one of the intermediate counterfoils of the cheque book will be used for the slip referred to in

paragraph 222; these charges will afterwards be consolidated on Form A, as directed in paragraph 223.

227. At stations where hospital libraries do not exist, Books from books for the use of patients will be obtained, as directed library. in paragraph 109, Section XV, Queen's Regulations and Orders for the Army.

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General Duties. Section III.

Requisitions for books.

228. Half-yearly requisitions for books to replace those charged to the troops and unserviceable by fair wear will be prepared in duplicate (Appendix 13, "Form C"), and submitted to the medical officer in charge for transmission at home through the Principal Medical Officer to the Director-General, and at foreign stations through the Principal Medical Officer and the local authorities.

Duty in dis-

229. A quartermaster attached to a hospital for duty will also, when required, under orders from the Principal Medical Officer, carry out any duty laid down for a quartermaster in districts and commands.

Duties in the field, &c.

230. The special duties of quartermasters attached to field hospitals and bearer companies, and in hospital ships, are laid down in Part 2, Sections IX and X, of these Regulations.

Requisitions for field equipment.

231. When troops are about to go into camp, or take the field on active service, the quartermaster detailed for duty with a field hospital or bearer company will make out and sign the necessary requisitions for stores, camp equipment, &c., and submit them to the medical officer in charge for approval and signature; the date and number of the voucher by which stores are brought on charge will always be quoted upon the voucher acknowledging receipt of the stores.

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Camp equipment, &c. 232. Quartermasters will, in framing requisitions for field, camp, or barrack equipment and stores, invariably state whether such is required for hospital services or for the Medical Staff Corps; if for the former, such equipment will be taken in charge in Equipment Ledger, Army Book 248, and if for the latter in Equipment Ledger, Army Book 239.

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Issues of camp equipment and stores on loan. 233. Camp equipment or other stores, issued at home to the Medical Department, for reviews or for short periods in camp, will be considered as "on loan." They will be demanded by the quartermaster deputed for the purpose, on Army Form G 974, and will be accounted for to the local senior Ordnance Store officer on Army Form G 973, under paragraph 353 of the Equipment Regulations.

Temporary supply of barrack stores. 234. When barrack stores are temporarily required by the Medical Department to supplement accommodation, they will be supplied on inventory by the Expense Store Accountant, on the demand of the quartermaster under instructions from the principal or senior medical officer. Should tents or bed boards be required for the same purpose, they will be demanded from the Ordnance Store Department "on loan," as directed in the preceding paragraph.

235. Should stores be demanded by the Medical Stores for Department at any time for garrison sports, under the garrison sports. sanction of the General Officer Commanding, they will be issued "on loan," as allowed by regulation under paragraph 171 of the regulations for the Ordnance Store Department.

236. Transfers of the custody of buildings equipment Transfers to and stores from one quartermaster to another will be be witnessed. witnessed by the medical officer in charge, or by a

medical officer deputed by him.

237. Captains of Orderlies of the late Army Hospital Officers of Corps will perform their duties in the manner laid down late A.H.C. for quartermasters in these regulations.

IX.-DUTIES OF NURSING SISTERS.

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238. A Lady Superintendent or an Acting Superintendent Employof nurses, with a staff of trained Nursing Sisters, will be ment of authorised by the Secretary of State, on the recom-dent and mendation of the Director-General for general and other nurses. hospitals; and no nurse will be appointed to, or removed from, a hospital without reference to the Director-General.

239. The duties of the superintendent and nurses will be puties confined to the hospital to which they are attached, and limited to they will receive orders and instructions relative to nursing which atarrangements from the medical officer in charge. communications they may receive, or reports or suggestions they may have to offer connected with their duties, will invariably be submitted through him and the Principal Medical Officer for the consideration of the Director-General.

240. The lady superintendent at the Royal Victoria Superinten-Hospital, Netley, will, if ordered by the Director-General, dent at visit and percent upon the pursing staff of other hospitals. Netley. visit and report upon the nursing staff of other hospitals. She will not be required to personally undertake the

nursing of cases.

241. The Director-General will nominate Superinten- Appointment dents and Nurses from a list in his office for appointment of candidates as vacancies occur in hospitals; but no nurse will be tendents and selected or dismissed without his sanction having been nurses.

previously obtained in each case.

242. The superintendent will in addition to the nursing Superintenof her own cases, and charge of her own wards, exercise dent to general control and supervision over the nurses and their general servants in the hospital, and will see that all orders, and control. instructions of the medical officers treating cases, are duly and fully carried out.

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General Duties. Section III.

Allotment of duties.

243. She will allot specific duties to the nurses, and will place each on duty in one or more wards, as may be considered necessary by the medical officer in charge.

Night duties.

244. She will, under sanction of the Director-General, arrange for night duties when considered necessary, but only when two nurses can be detailed together for such duty.

Duty only in general wards, 245. The nurses will not be detailed for duty in the infectious female wards, nor in the venereal or convalescent wards; but only in the general wards of a hospital.

Hours of duty.

246. They will begin their ward duties each day at such time as may be fixed by the medical officer in charge, and the superintendent will be responsible that they attend at the hour named in proper dress; they will, in like manner, be relieved from duty at a fixed hour in the evening; and will, when possible, be allowed two hours in the day for exercise or recreation.

Responsibility in wards. 247. They will be responsible for the personal cleanliness of the patients in their wards; that all medicines, and appliances, and diets, and extras, are administered to the patients according to the instructions of the prescribing medical officer; and that no supplies of any kind are introduced into the wards without his authority.

Custody of keys. 248. They will keep the keys of such store closets and lock-up places in the wards as may be required for the carrying out of these duties, but nothing belonging to the wards will be kept in the nurses' room.

249. They will be present, and render assistance at

Presence at operations. Orderlies to

assist.

surgical operations, if required.

250. They will be assisted in the wards by orderlies of the Medical Staff Corps, to whom they will give such instructions as may be necessary for the carrying out of the various duties in the wards.

Training of orderlies.

251. They will, under the medical officers, assist in training the orderlies in nursing duties, in the mode of handling patients, the application of dressings, and in the administration of medicines, diets, and extras.

Relation to wardmaster.

252. They will at once report any neglect of duty, or impropriety of conduct, whether on the part of the orderlies or of the patients, to the wardmaster, who is responsible for discipline in the wards.

Reports to superintendent. 253. They will, when in doubt or difficulty, in any matter, at once report the same to the superintendent, who will bring it to the notice of the medical officer in charge; or, in his absence, or on an emergency, to the medical officer on duty.

To accompany the medical officer of a divipany medical sion, or the prescribing medical officer of a ward when

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visiting the patients, and will duly note all orders given officers in with reference to the sick, and will implicitly carry out the same.

255. Any change in the arrangement of the general Changes in nursing duties considered desirable will be referred to the general superintendent, who will carry it out under the direct ment. orders of the medical officer in charge.

256. The superintendent will be responsible that due Rules for order and regularity are maintained in the rooms occupied nurses' by the nurses and their servants, and will arrange the

hours at which they may receive visitors.

257. The medical officer in charge will notify to the Misconduct superintendent any neglect or misconduct on the part and suspenof a nurse, and, if necessary, will direct the suspension of nurses. the nurse from duty, pending reference to the Principal Medical Officer, and if necessary to the Director-General.

258. The superintendent will yearly, or when ordered to Confidential do so, submit a confidential report, through the Principal reports from superinten-Medical Officer, to the Director-General, on the conduct, dent. capabilities and manner of performing duty of each of the nursing sisters serving under her; and will state whether she considers them fit in every respect for advancement to

the post of superintendent.

259. Short leave of absence for nurses beyond the hours Leave of allowed daily for exercise or recreation, but not exceeding absence. seven days, will be granted in writing by the superintendent, with the concurrence of the medical officer in charge. Short leave of absence to the superintendent or acting superintendent will be granted by the Principal Medical Officer; but all leave exceeding seven days, or for an extended period, whether to the superintendent or to the nurses, will be referred to the Principal Medical Officer, for the consideration of the Director-General.

SECTION IV .- THE MEDICAL STAFF CORPS.

I.—General Regulations.

II.—Staff Officer.

III.—Paymaster.

IV .- Depot and Training School:

V.—Serjeants-Major.

VI.—Duties of Wardmasters and Assistant Wardmasters.

VII.—Duties of Stewards.

VIII .- ,, Compounders of Medicines.

IX .- ,, Pack Storekeepers.

X.— ,, Cooks. XI.— ,, Orderlies.

I.—GENERAL REGULATIONS.

Organization and duties. Connection with the hospital service of the army, and is an

integral part of the Medical Department.

Administration and Command.

261. In accordance with Art. 307a of the Royal Warrant relating to Pay, &c., as amended in Clause 182, Army Circulars, 1884, "The officers of the Medical Staff shall be the officers of, and shall command the Medical Staff Corps, as well as all patients in military hospitals, and such officers non-commissioned officers, and men as may be attached for duty to the Medical Staff Corps, but they shall not hold any military command outside the

corps."

Divisions of the corps.

262. The corps is divided for administrative purposes at home into divisons corresponding with the districts held by Principal Medical Officers; men of the corps on foreign service are treated as in detachments.

Discipline. 263. The Principal Medical Officer, subject to the General Officer Commanding the district or command, has supreme authority in matters of discipline affecting

the Medical Staff Corps in his district.

264. The ranks of the corps are filled by recruits enlisted direct for the corps, or by non-commissioned officers and soldiers who volunteer from the ranks of the army; such volunteers undergo a period of three months' probation.

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Mode of filling the ranks.

Part 1. The Medical Staff Corps.

Section IV.

265. All appointments to the rank of Quartermaster Commissions Medical Staff are made by selection from the warrant from the officers of the corps, except under special circumstances.

266. Before a first-class staff serjeant can be promoted officers of to warrant rank, an examination in the following subjects must have been satisfactorily undergone, viz. :-

(a) The duties of quartermasters in districts, and in for warrant general, station, and field hospitals.

(b) Duties in connection with bearer companies and ambulances.

(c) Drill, written and practical, including bearercompany and stretcher drill.

(d) Interior economy—clothing, equipment, and payment of the men.

(e) Conduct of general medical stores, and charge of medicines and instruments in possession.

267. All recommendations for promotion of privates to Recommenthe rank of non-commissioned officer, or of non-commis-dations for sioned officers to a higher grade, will be submitted to the promotion. Director-General through the Principal Medical Officer of the district in which the men are serving. Such recommendations will be made on the prescribed form in the Monthly State (Army Form B 95), and all first recommendations will be accompanied by a letter stating fully the reasons for considering a man fit for and deserving of promotion. A private to be eligible for promotion, or a non-commissioned officer for further advancement, must have been 12 months clear of an entry in the regimental, and 6 months clear of an entry in the company defaulter book. No private will be eligible for promotion unless two years have elapsed from date of conviction, or expiration of sentence awarded by court-martial.

268. The following general rules will govern promotion General in the corps :-

(1.) A private is not eligible for promotion to any non-tion in the commissioned grade unless-

(a) He is in possession of a second class certificate of education.

(b) He has passed through a class of instruction in the training school at the depôt of the corps.

(c) He is certified by a medical officer to be able to instruct a squad in stretcher drill.

(d) He has passed a satisfactory written examination on the following subjects :-

The human body, including the names, positions, &c. of the principal arteries, and the mode of arresting hæmorrhage.

Examination

rules govern-

ing promo-

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The mode of carrying wounded men off the field, especially with reference to the nature and position of wounds or injuries from which the men may be suffering.

The application of fomentations, poultices, plasters, blisters, leeches, injections, liniments, &c.

The mode of making and applying bandages, minor dressings, trusses, and lining splints.

The management of helpless patients with reference to moving, changing, cleaning, feeding, and administration of medicines.

The names, uses, and appearances of the various surgical instruments and appliances in general use.

The mode of resuscitating a person rescued from drowning.

The best mode of cleaning windows, ward floors,

hospital furniture, and utensils.

The use and mode of observing and noting the range of meteorological instruments, but more particularly the thermometer, as used for testing the temperature of baths, wards, &c.

The method of regulating the ventilation of wards,

and the object of such ventilation.

The observation of the sick as regards appetite, intelligence, breathing, sleep, secretions, expectoration, pulse, skin, state of wounds, eruptions, &c., with a view of testing his ability to give an intelligible account of a patient's condition between the visits of the medical officer.

The use, when practicable, of ambulances, and of

medical field equipments.

His knowledge of cooking and of the preparation of the various forms of drinks commonly used in military hospitals will also be ascertained and reported upon.

(2.) A corporal is not eligible for any higher promomotion until he has passed as a compounder of medicines.

(3.) In special and exceptional circumstances the above rules may be departed from in the case of non-commissioned officers or men who specially distinguish themselves, or who display exceptional proficiency as cooks, clerks, or drill instructors, provided no promotion they receive be above the rank of serjeant.

(4.) A non-commissioned officer is not eligible for promotion to warrant rank until he has passed the examination laid down in paragraph 266 of these Regulations, which examination will not take place before he has attained the

rank of first-class staff serjeant.

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Section IV.

(5.) Medical Officers will be careful to avoid recommending non-commissioned officers or privates for promotion who have not complied with the above regulations.

269. All recommendations for the advancement of Classifica-Privates to the 1st and 2nd Class will be made by the tion of medical officer under whom they are serving to the Principal Medical Officer of a district or command, who, if he concurs in the advancement, will submit the names to the Director-General for his sanction for the issue of the higher rate of departmental pay.

II .- STAFF OFFICER, MEDICAL STAFF CORPS.

270. The Head-quarters of the Corps will be at the office Head-

of the Director-General of the Medical Staff.

271. In accordance with Article 307b of the Royal Appoint-Warrant relating to Pay, &c., as amended in Clause 182, ment and station. Army Circulars, 1884, "An Officer of the Medical Staff, selected by the Director-General and approved by Our Commander-in-Chief, shall be appointed Staff Officer of the Medical Staff Corps;" he will be stationed at the office of the Director-General.

272. He will carry out the arrangement, distribution of Duties. and promotion in the corps under the orders of the Director-General, and will perform all such duties in connection with the corps as are necessarily required at headquarters.

273. Quartermasters of the Medical Staff, and warrant Detailing for officers, non-commissioned officers, and privates of the districts and Medical Staff Corps, will be detailed by him for districts stations. and stations under orders from the Director-General.

274. The records of the entire corps, including those of Records at

the Reserve, will be kept by him at the office of the head-Director-General. 275. He will be furnished with certified extracts, on Courts-

Army Form A 10, of the proceedings of general and district martial. courts-martial held on men of the corps at the several stations, also of field, general, and summary courts-martial on active [service; and with the originals (Army Form B 297) of regimental courts-martial. The officer in command of the detachment will be held responsible for the transmission of these documents to the headquarters of the corps.

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276. He will have command of the 1st Class Army Command Reserve of the Medical Staff Corps, as regards absence, of 1st class discharge, and for all purposes of medical inspection, training, and mobilization.

277. In accordance with Section XXII, paragraph 1, Books kept

quarters.

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Queen's Regulations and Orders for the Army, 1883, the following books will be kept by him at headquarters of the corps :-

Permanent order book (A.B. 82).

Record of quartermaster's services (A.B. 83). Portfolios of original attestations (A.B. 234).

Casualty book (A.B. 156).

Register of furloughs (A.B. 86).

Register of marriages and baptisms (A.B. 91). Register of certificates of education (A.B. 13).

Seniority rolls of warrant and non-commissioned officers, and of privates qualified for promotion.

Register of Privates classified as 1st and 2nd Class Orderlies.

Nominal and descriptive list of men transferred to Army Reserve (A.B 249).

General defaulters' books (special).

III.-PAYMASTER.

Duties of the Staff paymaster at headquarters.

278. The Paymaster of the corps is an officer of the Army Pay Department; all advances of cash to quartermasters charged with the payment of the divisions in districts at home are made by him; and all accounts connected with the payment of the corps serving at home pass through his hands.

Sub-accountants.

279. The quartermasters charged with the payment of divisions in districts at home are sub-accountants to him.

Payment of reserve of corps.

280. He also pays men of the corps who have been G.O. 69 of passed into the Army Reserve, and he will be responsible for the payment of the 1st Class Army Reserve of the Medical Staff Corps irrespective of the district in which they may be residing.

IV .- DEPÔT AND TRAINING SCHOOL.

Command of depôt and establishment.

281. The Depôt and Training School of the corps is at Aldershot, and is under the immediate Command of a medical officer, appointed specially by the Director-General. The medical officers performing the duties of Instructor and Assistant-Instructor, as well as the warrant and noncommissioned officers and men employed in the training school, form part of the depôt.

Attached Quartermasters. Division

282. Attached to the depôt there are also three Quartermasters, one to act as adjutant, one to act as quartermaster, and one for pay duties.

283. For the purposes of discipline, the depôt and

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training school is divided into two companies, each under into two the command of a medical officer.

284. All recruits posted to the corps will, in the first Recruits and instance, join the depôt, and be put through a course of transfers. recruit drill. Transfers to the corps from other regiments

will not be put through a course of recruit drill.

285. Recruits on being dismissed from drill, and transfers Disposal of on joining, will be placed at the disposal of the medical recruits and transfers. officer performing the duties of Instructor, for the purpose of going through a course of professional instruction, and of stretcher and bearer-column drill. They will not be removed from the depôt, or employed in any hospital duty during this course of training. Before being detailed as hospital orderlies, recruits and transfers will be sent to a station hospital for instruction in attendance on the sick.

and in general ward duties.

286. When a class of instruction is dismissed, the Records of recruits officer commanding will be responsible that an entry is passed in made in the pocket ledger of each man who has passed a drill. satisfactory examination, to the effect that he has gone through a course of instruction in "stretcher and ambulance drill, and field dressing"; and will also similarly record in the copy attestation, "Passed class of Instruction, Training School, Medical Staff Corps, Aldershot. He will certify to the headquarters of the corps that this has been done.

287. The officer commanding will render to head-Weekly quarters, through the Principal Medical Officer, Aldershot Return to head a "Weekly Return of Arrivals and Departures," as well quarters. as a nominal roll of trained non-commissioned officers and men present with, and supernumerary to, the fixed

establishment of the depôt.

288. Warrant officers, non-commissioned officers, and Enbarkation men required for service abroad will, under orders from for foreign head-quarters in all practicable cases, be assembled at the depôt, at Aldershot, from out-stations prior to embarkation, in order that they may be clothed, equipped, and settled with according to regulation. They will be supplied with sea kits, and, if proceeding on Indian trooping service, will also receive the duck clothing issued under paragraph 396 of the Clothing Regulations.

289. When details of the corps are ordered to proceed Medical from out stations to Aldershot, to prepare for foreign inspection before service, they will be medically inspected as to their fitness proceeding for such service, and men found unfit will be detained at on foreign their stations, and a report of the circumstance imme-service.

diately forwarded to headquarters.

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Men on establishment not to in station hospitals,

290. The non-commissioned officers and men on the establishment of the depôt and training school will not be be employed transferred to other stations, or for duty in the station hospitals of the Aldershot division, without the special sanction of the Director-General.

4846

4846

1534

P.M.O., Aldershot to visit and report. Officer in

command

officer.

accounting

291. The Principal Medical Officer at Aldershot will frequently visit, and make a minute half-yearly inspection and report on the depôt and training school.

1566

57 Aldershot. 2470 P.C. M.S.C. 6883

292. The officer in command will be the Accounting Officer for all clothing and equipment of the Medical Staff Corps of the 1st division at Aldershot as well as of the men of the depôt; and also for all stores and equipment held for instructional and other purposes connected with the depôt and training school; the former will be accounted for in the Equipment Ledger (Army Book 239), and the latter in the Ledger, Army Book 248, which will be rendered for examination to the Surveyor-General of the Ordnance, War Office.

V .- SERJEANTS-MAJOR.

Rank as warrant officers.

293. Serjeants-Major are Warrant Officers promoted by selection from the ranks of the duly qualified staff serjeants of the corps.

Act as quartermasters.

294. They will act when required to do so as quartermasters, and will be guided in such duties by the regulations laid down for these officers.

Act as wardmasters.

295. They will act in the capacity of chief wardmasters in general, station, and field hospitals, and in hospital ships.

Duties in districts, and in the field.

296. They will also perform such duties as may be required of them at headquarters of the corps, in districts and commands, and when attached to bearer companies and hospitals in the field.

VI.—DUTIES OF WARDMASTERS AND ASSISTANT WARDMASTERS.

Act under orders of medical officer in caarge.

297. The warrant or non-commissioned officer performing the duties of Wardmaster or Assistant Wardmaster will be responsible to, and act under the orders of the medical officer in charge; he will also carry out the instructions of the prescribing medical officers, relative to the sick in the wards, and will, in the performance of his duty, exercise patience, gentleness, and at the same time firmness in dealing with patients, and see that the orderlies act in a similar manner.

298. In large hospitals the chief wardmaster will inant-of chief variably be the senior warrant or non-commissioned

Responsiwardmaster for discipline.

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officer employed in the hospital, and in the absence of a quartermaster will be responsible to the medical officer for the order and discipline of the whole hospital establishment, including both patients and attendants, and will exercise supervision over the duties of the steward, cook, pack-storekeeper, and compounder.

299. The assistant wardmaster will be responsible under Responsithe chief wardmaster for the maintenance of discipline assistant among the patients and orderlies of the Medical Staff wardmaster Corps, or of other corps doing duty in the wards under for discipline.

his charge.

300. In hospitals where a lady superintendent or acting Relation to superintendent and nursing sisters are employed, he will superintenin no way be relieved of full responsibility for discipline, nursing but will be careful not to interfere with the duties sisters. assigned to the superintendent, or with the orders she may give to the nurses; he will see that the orderlies give ready and efficient assistance to the nursing sisters in all matters connected with attendance on the sick, and the carrying out of ward duties.

301. The duties of the Wardmaster will be performed Instructions with the utmost punctuality, and in accordance with the duties.

following instructions:-

(a) He will see that the passages and wards are swept and dry rubbed, and that the furniture and utensils are thoroughly cleaned every day, that ventilation, as directed by the medical officer, is properly maintained, and that the lighting and warming of the wards are attended to. The floors of wards will never be washed while occupied, except under orders from the medical officer.

(b) He will be responsible for the cleanliness and proper use of all waterclosets, bath and ablution

(c) He will see that all duties in the hospital are performed with the least possible noise, especially

at night.

(d) He will see that every patient who is allowed to be up rises at the regulated hour, is properly washed shaved, and dressed, and that the bedding is freely exposed to the air at least for one hour before the bed is remade.

(e) He will go round the wards at breakfast, dinner, and tea, and see that the meals are served with regularity, that the patients conduct themselves in an orderly manner, and that the utensils are

washed and put away after each meal.

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(f) He will see that the orderlies are careful and regular in the discharge of their duties, that they are cleanly in their persons, punctual in attendance, kind and gentle to the sick, and especially so to those seriously ill.

(g) He will see that every patient is in his proper place previous to the morning visit of the medical

officers.

(h) He will accompany the medical officer in his visits round the wards, and carefully note his instruc-

tions and orders.

(i) He will, when ordered to do so, perform all clerical duties required by the medical officer; in the larger hospitals the assistant wardmaster or a specially appointed clerk, will perform such duties.

(j) When men are admitted to hospital he will see that they are washed, that their kits are handed over to the pack storekeeper, and that they are supplied with hospital clothing and necessaries to be obtained from the steward's store on requisition (Army Book 42). A list of these articles will be found in the Appendix, No. 11.

(k He will be responsible that all moneys, medals, or trinkets which may be in the possession of a patient on admission, or which may be at any time afterwards received for the use of a patient in hospital, are handed over in the presence of the patient, to the quartermaster, or (in his absence) to the steward, who will give a receipt in duplicate for the articles so delivered; one copy of the receipt will be handed to the patient, and the other forwarded to the man's immediate commanding officer.

(l) He will receive from the steward the wines, spirits, or malt liquor ordered for the patients, and be responsible for the correct distribution of these extras in accordance with the orders of the

medical officers.

(m) He will be responsible for the administration at the proper intervals of the medicines ordered, and will carry out the instructions of the medical officers with regard to such minor dressings as may be delegated to him.

(n He will accompany through the wards any military

officer authorised to visit the hospital.

 (o) He will be careful to note the religious persuasion of every patient on the diet sheet.

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(p) When men are discharged from hospital he will parade them at the proper hour, and see that their kits, moneys, medals, &c., are correctly delivered over to them; he will then hand the men over to the non-commissioned officer whose

duty it is to march them to barracks.

(q) He will see that every patient is supplied with a clean shirt and a clean pair of socks twice a week, or oftener if necessary, and with clean sheets once a week, or more frequently if necessary; also that non-commissioned officers while patients in hospital wear chevrons denoting their rank; when confined to bed the chevrons will be placed over the bed head ticket of the patient.

(r) He will see that every patient is in bed by 9 o'clock p.m. in winter and 10 o'clock p.m. in summer, and that no conversation is permitted after these hours. He will see that lights are put out, or gas lowered at the proper time; and will make his report according to instructions received to the quartermaster (if living within the hospital)

or to the orderly or other medical officer.

(s) When any case of a serious nature, requiring urgent attendance, is in hospital, he will be careful to visit such patient at intervals, to see that he is being properly cared for, and that nourishment and medicine are administered according to the instructions of the medical officer.

(t) When a death takes place he will report it to the medical officer in charge as soon as possible, take the necessary steps for the removal of the body to the dead-house, and be responsible for its being placed there with the utmost decorum and propriety.

(u) He will not leave the hospital without formally

placing someone in charge of his duties.

302. When men are admitted into hospital he will, under Entries in instructions from the medical officer in charge, at once admission enter their names and particulars from the company sick and disreports into the admission and discharge book (Army and on diet Book 27), and at the same time will fill in the headings of sheets. the diet sheets (Army Form I 1202). In large hospitals the assistant wardmaster will perform this duty.

303. He will immediately after the daily diets and extras Preparation are entered on the diet sheets by the medical officer of Army transmit them to the steward, who will return them to Form F 739.

him along with a copy of the provision ticket (Army Form I 1218); from the latter he will enter an abstract of the diets and extras on Army Form F 739, and submit it for the daily signature of the medical officer. This is the only dieting form prepared by the wardmaster, and is forwarded to the Commissariat along with Army Form F 738.

Monthly account of stoppages.

304. He will prepare, initial, and submit for the signature of the medical officer in charge, the monthly account of stoppages (Army Form O 1643) for each corps in hospital, according to instructions laid down in paragraphs 516 to 521 of these Regulations.

Monthly returns of detachment.

305. He will, when there is no quartermaster attached to the hospital, make out the Monthly return of detachment, Medical Staff Corps (Army Form B 62), and monthly state of detachment (Army Form B 95).

Responsibility for ward equipment. 306. He will be responsible for the proper care of the hospital equipment and books of the wards in his charge, and will, by daily inspection, ascertain that no damage is done thereto.

Personal charges for damages in wards. 307. He will immediately report to the quartermaster, or in his absence to the steward, all damages and deficiencies in wards chargeable against patients, orderlies, or others, in order that the same may be entered and recovered by means of the personal charge book (Army Book 51) according to instructions contained in paragraphs 197 and 198 of these Regulations. (See Appendix No. 70.)

Charge of library books. 308. He will have charge of books issued to patient-from hospital or garrison libraries, and will prevent any improper use of them; all damages to them he will at once notify to the quartermaster, or to the steward, in order that the amount may be assessed and recovered by means of the personal charge book, as laid down in paragraphs 222 to 226 of these Regulations.

Writing materials for patients,

309. He will submit all applications from patients for stamps and writing material to the medical officer in charge of the ward, who will exercise his discretion in authorising the issue of the same; requisitions for these articles will be made on Army Book 30.

Unauthorised articles not to be introduced into wards

310. He will be responsible that no money, articles of diets or extras, books, tracts, pictures, or unauthorised articles of equipment, are introduced into the wards without the previous sanction of the medical officer in charge.

VII.-DUTIES OF STEWARDS.

Responsibility to medical 311. The Steward in every general, station, and other hospital will perform his duties under the orders of, and

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be responsible to, the medical officer in charge; and when officer in a quartermaster is attached will act immediately under charge. that officer.

312. He will, in hospitals where no quartermaster is Responsiattached, be responsible to the medical officer in charge for buildings, the custody and care of the hospital buildings, out-offices, equipment, libraries, and enclosures; and for the furniture, equip- and stores, ment, and stores of all kinds received over from the Commissariat, as laid down in paragraphs 479 to 486 of these Regulations.

313. He will, in hospitals where no quartermaster is Duties in the attached, carry out all duties belonging to the steward's absence of a branch as laid down for quartermasters in Part 1, Section master. III of these regulations, and will prepare and initial requisitions and returns, submitting them for the approval

and signature of the medical officer in charge.

314. He will prepare and sign requisitions for current Requisitions hospital supplies on the Commissariat or on contractors.

315. He will be responsible for, and have charge of, Responsiprovision, wine, and beer stores of the hospital, and of all billy for hospital bedding, clothing, and other stores not actually stores. in use in the wards or other parts of the hospital under charge of the wardmaster, or compounder.

316. He will be responsible that the provision store is Provision kept well supplied with everything required for the sick, store. and he will, with this end in view, prepare in proper time requisitions upon the contractors for such supplies; but he will be careful to prevent undue accumulation of any

articles in store.

317. When supplies of any kind are delivered, he will Receipts on sign on the back of the requisition in acknowledgment of delivery of their receipt. Without such acknowledgment the requisition will not be accepted as a voucher in support of the contractor's account. Full signature, with rank and designation, will invariably be attached to requisitions, receipts, and counterfoils.

318. He will examine, upon receipt into store, all Examination articles of diet and extras, and should he find anything of articles deficient or not equal to contract sample, will at once supplied. bring it to the notice of the quartermaster, if present, or to the medical officer in charge. In no case will the quality of supplies be dealt with otherwise than by the medical officer.

319. He will keep the provision store account on Army Provision Form F 735, in which the number and description of all store diets, extras, and all issues made, must be carefully account and entered from day to day, to enable the state of the of diets.

for supplies.

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provision account to be inspected, and its correctness ascertained at any moment; on this form he will also keep a daily record of the number and description of diets and extras issued to each ward. The form will be filed in the hospital as an office record, to be produced at inspections.

Receipts issues and remaining account of. 320. On the last day of each month, or more frequently if required, he will in the absence of a quartermaster prepare and sign the statement on Army Form F 738, of all provisions received, issued, and remaining during the period, for countersignature of, and transmission along with Army Form F 739, through the medical officer, to the Commissariat.

Provision ticket. 321. He will prepare Army Form I 1218 in duplicate from the daily diet sheets (Army Form I 1202) sent to him by the wardmaster, and will give one copy to the cook, to enable him to regulate the diets for the respective wards, and the other copy to the wardmaster, to enable the latter to prepare Army Form F 739.

Issues to cook and wardmaster.

322. He will issue daily to the cook all articles of diet for the hospital, at such times as may be fixed by the medical officer in charge; and will issue the extras, without delay, to the wardmasters on receipt of the diet sheets.

Preparation and issue of meals. 323. He will be present in the kitchen at the issuing of the meals, and will see that they are properly prepared, and punctually and correctly served and distributed to the various wards at the prescribed time.

Cooking utensils and kitchen fires. 324. He will see that the cooking utensils are kept clean and used only for the purposes for which they are provided; that no waste or slovenliness is permitted, and that the fires are extinguished every evening at 9 o'clock, unless specially required after that hour.

Issues for cleaning purposes. 325. He will keep an account of all issues to wards and offices of soap, soda, &c., for cleaning purposes, and will bring to notice any large or unusual demand for such articles, the issues of which will be made in accordance with the authorised scale.

Issue of stores.

326. He will be guided wholly by the orders of the medical officer in charge as to the arrangement and issue of stores; and it will be his duty to treat all persons delivering or drawing stores with civility and courtesy.

Custody and issue of articles in store.

827. It will be his duty to see that the provisions and medical comforts and other articles in the store are carefully kept; that the supplies first received are all expended before any subsequent supplies are issued; that no loss takes place from neglect or carelessness on the part of the issuers employed in the store, and that the store and its

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appurtenances are kept clean and in good order; also that all weights and measures are correct in every respect.

328. He will not allow smoking in the store, or any Discipline in slovenliness or irregularity on the part of issuers or others, store.

329. He will prepare the return of fuel and light Fuel return. (Army Form F 725) and be responsible for the custody and correct issue of the same; he will also keep an account

of receipt and distribution of such supplies.

330. He will frequently inspect the hospital out-build- Inspection of ings, grounds, &c., taking care that any defect or damage hospital outdiscovered is brought at once to the notice of the quarter-buildings. master if present, otherwise to the medical officer in charge.

331. He will have charge of the bedding and linen Charge of store, and will carefully inspect all bedding and clothing bedding and brought for exchange. If any article be found injured or lines store. stained apparently in consequence of neglect he will draw the attention of the person delivering the same to the fact, and will thereupon mark and lay it aside for the inspection of the quartermaster if present, or of the medical officer in charge, with a view to the amount of damage being assessed; but if the article forms part of a personal equipment, steps will at once be taken to investigate the case, for the purpose of preferring a personal charge if necessary. He will also be careful that personal linen is properly aired before it is issued to patients.

332. He will retain the personal charge book (Army Responsi-Book 51) and be responsible that it is correctly kept, and bility for that charges for damages and deficiences are properly charge book. assessed and recovered agreeable to instructions laid down in these regulations. (See Appendix No. 70.);

333. He will be responsible in hospitals where no quarter- Charge of master is attached, that the messing book (Army Book messing 48) is kept up daily, and that all the messing accounts of book. detachments of the corps are duly settled as laid down in paragraph 217 of these regulations.

ragraph 217 of these regulations.
334. All transfers of custody of buildings, equipment, between supplies, and stores between stewards will be witnessed stewards. either by a quartermaster or a medical officer.

VIII .- DUTIES OF COMPOUNDERS OF MEDICINES.

335. The Compounder of Medicines will be responsible Responsito and perform his duties directly under the medical bility to medical medical officer in charge of the hospital in which he is employed, officer in but will also act under the instructions of the quarter- charge. master when present.

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Facility to be given for training.

336. Every facility will be given for the systematic training of eligible non-commissioned officers and men in the duty of compounding medicines, and full particulars regarding the progress made by those under instruction will be given in the monthly return of detachment (Army Form B 62).

Eligibility of privates for examination.

337. No private will be eligible for examination as a compounder of medicines until he has obtained a second class certificate of education, and has passed the examination for the non-commissioned grade in the corps laid

down in paragraph 268 of these regulations.

Qualifications for compounder of medicines.

338. Non-commissioned officers or privates desirous of qualifying will undergo a course of training and instruction under the personal superintendence of the medical officer in charge, or of a medical officer deputed by him, and under a duly qualified compounder in the surgery of a hospital for at least six months in the following subjects:

(a) Familiarity with Latin names and words used in prescriptions, as well as of the printed labels used

in a dispensary.

(b) Pharmacy.—A knowledge of the various articles of Materia Medica, and preparations in the British Pharmacopœia.

(c) Drugs and pharmaceutical remedies.—Appearances,

taste, odour.

(d) Medicines containing active ingredients.—Their composition, and exact quantities of the important ingredients.

(e) Poisons.—Names, characters, dangerous doses, antidotes, and remedial measures to be adopted in

cases of overdose.

(f) Infusions and decoctions.—Preparation and preservation.

(g) Fomentations.—Preparation and application.

(h) Extracts.—Preservation and characters, when altered by age, climate, or neglect.

(i) Tinctures and liniments.—Strengths, preparations,

and composition.

(k) Lotions and washes.—Preparation and mode of application.

(1) Prescriptions.—Reading, making up, labelling, and mode of administration of the remedies ordered

(m) Chemical cabinet (when available).—Contents, uses, and preservation. (Appendix No. 37.)

(n) Instruments, surgical and other appliances. - Knowledge as to the names and proper care.

(o) Returns.—The preparation of all returns, requisi-

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tions, and other documents required for the receipt, expenditure, and supply of surgical instruments, medical stores, medicines, &c.

339. When eligible and reported competent by the Application medical officer in charge of the hospital where they for xamiare serving, or where they have undergone training, the authority of the Director-General will be obtained for their examination by a board of medical officers.

340. The board will conduct the examination as

follows :-

(a) They will submit at least three questions to the Knowledge candidate under each head, seriatim, as laid down to be tested. in paragraph 338; the questions will be in the hand-writing of a member of the board, on one side of a folded sheet of paper, and the answers on the opposite side in the handwriting of the candidate, who will further sign his name at the bottom of each page.

(b) They will frame the questions so as to test the candidate's knowledge of the uses and doses of medicines, and the composition and modes of preparation of the principal formulæ of the British

Pharmacopæia.

(c) They will practically test his acquaintance with the various drugs by his ability to recognise them, and by statements as to their pecularities and the best modes of preserving them.

(d) They will be particularly careful as to his thorough knowledge of the appearance and doses of all

poisons, their actions and antidotes.

(e) They will satisfy themselves of his aptitude in pharmacy and compounding, by making him read prescriptions and actually dispense them in

their presence.

(f) They will test practically his knowledge of the names, uses, and means of preservation of surgical instruments and appliances, of the contents and uses of the chemical cabinet, and also his capabilities in framing all returns and requisitions connected with medical and surgical stores.

341. The board will certify in their proceedings (Army Proceedings Form A 2) that the examination has been fully conducted of examinaccording to the foregoing instructions, and will state their ing board. opinion of the candidate's fitness for the duties of a compounder of medicines. The proceedings will then be forwarded through the Principal Medical Officer, who will signify whether he concurs in the opinion of the board,

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to the Director-General, whose approval must be recorded before any non-commissioned officer is considered qualified.

Re-examination of candidates who fail to pass, 342. Candidates who fail in any particular branch of the examination may be remanded for further study and re-examination in that branch only; but candidates who fail generally, will not be eligible for re-examination under three months.

Responsibility for medical stores. 343. The compounder will, when duly qualified and appointed, be responsible to the medical officer in charge for all medical stores, surgical instruments, and other appliances entrusted to his custody.

Charge of surgery.

344. He will be charged with the care of the surgery and its contents, the methodical arrangement of all drugs and their economical use; the safe and proper custody of the poisons (always under lock and key, see paragraph 900 of these Regulations), the cleanliness of the surgery and all utensils, and the regularity and punctuality of all details in the issue of medicines.

Dispensing of prescriptions. 345. He will himself dispense all prescriptions, and under no pretence will any delegation to another of such an important duty be tolerated; if at any time he is in doubt as to the nature of prescriptions, he will before dispensing them immediately refer for instructions to the nearest medical officer; he will copy into a book (Army Book 39) all prescriptions received from outside the hospital, and will keep the originals filed ready for inspection.

Returns of medical stores. 346. He will, under the personal supervision of the medical officer in charge, keep and prepare all returns and forms required for the receipt, expenditure, supply of medical stores, surgical instruments, appliances, and medicines, initialed by himself, or by the quartermaster if present, for the signature of the medical officer in charge.

Regulation to whom applicable. 347. The foregoing regulations, from paragraph 338 to 342, also apply to non-commissioned officers and privates of other corps and departments desirous of qualifying as compounders of medicine.

IX.—THE DUTIES OF PACK STOREKEEPERS.

Responsibility to medical officer in charge. 348. In hospitals where a Pack Storekeeper is sanctioned the non-commissioned officer or private in charge of the pack store will perform his duties under the orders of and be responsible to the medical officer in charge, and will act under instructions from the quartermaster or steward of the hospital.

349. He will be present on all occasions when admissions to be present into hospital take place; to receive over the patient's patients admitted.

admitted.

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in both foil and counterfoil of the pack store check book

(Army Book 182).

350. After completing the inventory of a kit, he will Charge of tear out the duplicate list, and hand the same, duly signed kit. by himself, and endorsed by the patient (if able), or (if unable) by the orderly of the ward, to the wardmaster; after which the pack storekeeper will be responsible for the custody and preservation of the property committed to his charge.

351. He will hand over to the care of the quartermaster, Moneys, &c., if attached to the hospital, otherwise to the wardmaster, all of the sick. moneys or other valuables which he may find in the kit or clothing belonging to the sick, noting in the check book

the property thus transferred.

352. The condition of a man's effects when received will Condition of be indicated in the face of the list thus, N for new, G for effects of good, B for bad, and W for worn. Great care will be observed in registering the articles correctly, so that no dispute may arise on the discharge of a man from hospital.

353. The pages of the check book will be numbered con- Mode of secutively; the man's name and regimental number, and keeping check book. regiment or corps will be entered, and the number of the page in the check book will be attached to his kit.

354. On the discharge of a patient, he will receive his kit Issue of kits again from the store, on the production by the wardmaster from store. of the duplicate list (mentioned in paragraph 350) the patient will endorse the counterfoil on taking over his kit.

355. The kits or other effects will be carefully put up Arrangeand arranged on the shelves of the store, in numerical ment in order, each pack having attached to it the check book number. The packs will not be placed too closely together on the racks; and the stores will be kept dry and well aired.

356. The pack storekeeper, on the receipt of the patient's Contents of kit into the pack store, will brush and clean the clothing cleaned. belonging thereto.

357. He will separate all soiled linen from the kits, and Mode of attach to each article a number, on cloth, corresponding keeping kits. to that on the pack to which it belongs.

358. He will enter in a book kept for the purpose, the Admission book. regiment, number, and name, of each man admitted, and a list of the soiled articles belonging to him, and the number of the pack to which they belong.

359. The soiled articles will be immediately sent to the Disposal of laundry, or washing contractor (the expense of the wash-soiled articles ing being borne by the public), and on their being sent back they will be replaced in their respective packs.

kits.

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> 360. The pack storekeeper will frequently inspect and inspection and airing of MR.

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air the contents of the kits to preserve the clothing from damp and moth, and will keep the stores at all times clean and in good order.

Access to packs not allowed. 361. He will not allow access to the packs, nor deliver any articles to patients except on the sanction of the medical officer in charge.

Smoking not allowed. Other duties of pack store keeper.

362. He will not allow smoking in the pack store.
363. The non-commissioned officer or private in charge
of the pack store may be required to give assistance in
other stores, or to perform any duty that may be allotted
to him.

Duties in field hospitals. 364. The duties of a pack store keeper connected with hospitals in the field are laid down in Part 2, Section IX, of these Regulations.

K.—DUTIES OF SERJEANT OR CORPORAL COOKS, AND ASSISTANT COOKS.

Responsibility to medical officer in charge. 365. The non-commissioned officer or private performing the duties of Cook or Assistant Cook will act under the orders of and be directly responsible to the medical officer in charge, and will receive instructions from the quartermaster, if present, or in his absence from the steward.

Drawing of diets and extras. 366. The cook will attend at the provision store, at such hours as may be ordered, to receive the articles required for the preparation of the diets and extras prescribed, as shown by the provision ticket (Army Form I, 1218); he will likewise attend at the meat store to see that the issues of beef, mutton, &c., are correct.

Cook's responsibility as to food. 367. He will be responsible that all the food is well cooked, and ready to be issued at the appointed times, and he will be most careful that the meals sent to the patients are quite hot, and in a condition as nice-looking as possible.

His responsibility as to buildings.

369. He will be held responsible that the cook-house, scullery, pantry, and all cooking utensils are kept scrupulously clean, and are arranged in an orderly manner.

Instructions for assistant cooks and orderlies.

369. He will give all the assistance in his power in training the assistant cooks, as well as those orderlies who may be sent to the kitchen for instruction, and he will report immediately to the steward any irregularity or neglect of duty on their part.

Hot water for baths. 370. He will be responsible that a sufficient supply of hot water is at all times ready for baths or other purposes.

Duties of assistant cook.

371. The assistant cook, when employed in the separate charge of a hospital kitchen, will perform his duties in accordance with the instruction for cooks.

General rules for the 372. The general instructions for cooks in military

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hospitals are laid down in Appendix 3 of these Regula- guidance of tions, and are to be regularly observed.

XI.-DUTIES OF ORDERLIES.

373. The Privates of the Medical Staff Corps are, in Classificaaccordance with Article 622 of the Royal Warrant relating orderlies. to Pay, as amended by Clause 182, Army Circulars, 1884, classified according to length of service, conduct, ability, and efficiency as Orderlies of the 1st, 2nd, and 3rd Class.

374. They will be advanced from one class to another Advanceon the recommendation of the medical officer under whom ment and reduction they may be serving, and on the authority of the Principal in class. Medical Officer of the district, according to qualifications displayed; and will, for misconduct, negligence, or inefficiency, be liable to summary reduction from a higher to a lower class by him, subject likewise to confirmation by the Principal Medical Officer.

375. The chief duty of orderlies is direct personal Grounds of attendance on and care of the sick in their charge; and advancetheir advancement to a higher class will mainly depend class. upon their efficiency as nursing attendants, ability in preparing and administering food and extras in serious cases, and general attention to ward duties; together with which qualifications their general good conduct and length of service will be duly weighed.

376. The orderlies of the 1st Class doing duty in Employment hospitals will only be employed in nursing duties in of orderlies of 1st Class. wards, or as cooks.

377. Hospital orderlies will act under the immediate Actunder orders of the wardmaster or assistant wardmaster. They wardmaster. will be responsible under them for the care, cleanliness, and nursing of the sick, and for the cleanliness and good order of the wards, passages, ablution and bath rooms, waterclosets, &c., placed under their charge.

378. They will be particularly cleanly in their persons, To be clean preserve good order in their wards, be attentive to the and attentive. wants of the sick, and punctual and exact in obeying the

orders they receive.

379. They will, when so directed, sleep in the wards, and Daily duties will rise at reveillé, clean and air the wards, and see that the patients who are allowed to be up rise at the proper hour; that every patient is shaved, washed, and dressed before breakfast; that all urinals are emptied and cleaned; and that every species of dirt is removed from the wards.

380. They will convey the diets from the kitchen at the Diets. proper hours and distribute them to the patients according

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to the orders on the diet sheets, and will see that each patient consumes only his own diet, and neither gives nor receives diet or extras to or from other patients. After every meal they will see that all utensils which have been used are washed and put away clean in their proper places.

Damages and irregularity to be reported.

381. They will report immediately to the wardmaster or assistant wardmaster any irregularity which may occur in the wards under their charge, and also all loss or damage to articles of hospital or personal equipment of patients.

Dressings.

382. They will perform such minor dressings as the medical officer may delegate to them.

Relative to nursing sisters. 383. They will, in hospitals where a superintendent and nursing sisters are employed, carry out the instructions of these ladies relative to the nursing of the sick and management of the wards.

Other departmental duties. 384. Privates of the Medical Staff Corps, when employed otherwise than in hospitals on district or other departmental duties, will act under the immediate orders of the officers or non-commissioned officers under whom they may be placed.

PART 2.-ARMY HOSPITALS.

Section I.—Classification, Control, and Organization of Hospitals.

II.—General Hospitals.

11 III.—Depôts attached to General Hospitals.

IV.-Lunatic Hospitals. 11 V.—Station Hospitals.

VI.-Station Hospitals for West India Regiments.

VII.—Non-Dieted Station Hospitals.

VIII. Hospitals for Soldiers' Wivesand Children, 11

IX.—Hospital Establishments in the Field. 33

X.—Hospital Ships.

SECTION I.-CLASSIFICATION, CONTROL, AND ORGANIZATION OF HOSPITALS.

385. Hospitals are classified as follows:-

(a) General Hospitals. (b) Lunatic Hospitals.

(c) Station Hospitals. (d) Non-Dieted Hospitals.

(e) Female Hospitals. (f) Hospitals in the Field.

(g) Hospital Ships.

386. General hospitals will be under the direct control control of of an Administrative Medical Officer, subject to the general hospitals. General or other officer in command of the district.

387. All other hospitals will be under the immediate control of control and management of the medical officer in charge, other subject to the orders of the local military commanding

officer.

388. The organization, management, and equipment of Organizahospitals are laid down in the separate sections treating tion, manageof each kind of hospital.

Classification of

hospitals

ment, and equipment.

SECTION II.—GENERAL HOSPITALS.

I.—Organization. II .- Principal Medical Officer. III .- Sanitary Officer. IV .- Registrar and Secretary.

I.—ORGANIZATION.

Officers of hospital.

389. General Hospitals will be organized under the following Officers :-

> Principal Medical Officer. Sanitary Officer. Registrar and Secretary.

II .- PRINCIPAL MEDICAL OFFICER.

Appoint ment of principal medical officer.

390. The Principal Medical Officer will be nominated, with the approval of the Secretary of State for War, and the Officer Commanding-in-Chief, by the Director-General of the Medical Staff, will be removable by him, and will be under his directions in all matters connected with the discipline and professional management of the hospital.

Disciplinary power.

391. Subject to the General Officer Commanding the district, he will have military authority over all officers of the Medical Staff, and warrant officers, non-commissioned officers and privates of the Medical Staff Corps attached to the hospital; over all patients in hospital, officers and noncommissioned officers and privates of other corps attached to the Medical Staff Corps for duty, and will be responsible for the discipline of the whole establishment.

Distribution of medical duties.

392. He will nominate medical officers to the charge of divisions, and will see that the various duties of the Medical Staff and Medical Staff Corps are carried out in accordance with instructions contained in the Sections "General Duties," "The Medical Staff Corps," and "Station Hospitals" of these Regulations.

Command of Medical Staff Corps.

393. He will appoint a medical officer to command the detaunments, detachment of the Medical Staff Corps, attached to the hospital, in accordance with Part 1, Section III, of these Regulations; and will see that the medical officers doing duty in the hospital have opportunities, under the medical officer in command, of acquiring a knowledge of all matters connected with the discipline and interior economy of the

394. He will detail the orderly medical officer for the Orderly day according to instructions laid down in Part 1, Section medical officer. III, of these Regulations, and issue such further local orders as he may find necessary in carrying out the duty.

395. He will through the Secretary or officer appointed Non-comto command the detachment, detail the warrant officers, officers and non-commissioned officers and men of the Medical Staff men, Medi-Corps for the various duties connected with the hospital, cal Staff and will make such arrangements for night guards as he Night duties may consider necessary.

396. He will see that the quartermaster performs all Quarterhis duties as laid down in Part 1, Section III, of these duties.

Regulations.

397. He will, when a lady superintendent and nurses Female are employed in the hospital, detail them for duty agree- duties. ably to instructions in Part 1, Section III, of these

Regulations.

398. He will approve and sign requisitions for equip- Equipment ment and stores submitted and initialed by the quarter- and master; and will satisfy himself that the hospital is accounting. equipped so far only as may be necessary to thoroughly meet the requirements, and in accordance with the scale laid down in the revised schedules of hospital equipment (Appendix 11); and that any equipment and stores specially allowed have been obtained. The equipment and stores will be held on inventory and accounted for in the manner laid down in Part I, Section XII, R.A.R., Vol. IV, and Part 2, Section V, of these Regulations.

399. He will see that inspections of buildings, quarters, Inspection o and enclosures connected with the hospital are system- buildings, atically carried out, and will approve and sign all requisitions on the Royal Engineer Department for alterations and repairs, stating whether such are of an urgent nature. At all inspections of the hospital by the Royal Engineer or Commissariat Departments he will detail a medical officer to be present in accordance with paragraph 36, Section XV, Queen's Regulations and Orders for the

Army.

400. He will satisfy himself as to the clothing, bedding Nursing and nursing and general comfort of the sick, and as to the diets.

quality and cooking of diets.

401. He will satisfy himself that medicines and medical Medicines. and surgical appliances are supplied in sufficient quantity, without undue accumulation; are properly accounted for, and that the duties of medical storekeeper and compounder are correctly performed.

Part 2.

General Hospitals.

Section II.

Books and records. 402. He will inspect all hospital books and records to see that they are properly kept, and will satisfy himself that all returns and vouchers are duly rendered.

Inspection of invalids.

403. He will cause all invalids to be inspected on arrival at or on leaving the hospital, and will satisfy himself that their wants have been met in every respect.

Local orders. 404. He will issue such orders as may be necessary for the carrying out of all hospital duties, and for the maintenance of regularity and discipline within the hospital.

405. He will order such parades and drills for instruc-Parades, &c. tional purposes as may be necessary for officers and men

of the hospital establishment.

General hospitals at base in time of war.

406. The equipment and organization of general hospitals at the base of operations in war, will, while closely corresponding to such hospitals in time of peace, be varied and adapted to meet the special exigencies of circumstances, locality, and climate. (See paragraph 812.)

III.—SANITARY OFFICER.

Principal medical officer, responsible sanitary officer. 407. The Principal Medical Officer in charge of a general hospital is himself the responsible sanitary officer; but he may detail a medical officer to assist him in making sanitary inspections and reports.

IV .- REGISTRAR AND SECRETARY.

Appointment of registrar and secretary.

408. In every general hospital a medical officer will be appointed by the Director-General, as Registrar to keep the statistics of the hospital; also to act as Secretary to the Principal Medical Officer, be responsible for the clerical and other duties of his office, and usually be the channel through which orders are issued to officers and men of the hospital establishment.

Statistical returns.

409. The Registrar will compile all statistical returns that are required by regulation (vide Part 7 of these Regulations), or that may be called for from time to time.

Reports explanatory of statistical returns.

410. He will draw up all remarks explanatory of the returns, submitting them to the Principal Medical Officer for approval before embodying them in the portion of any return set apart for such remarks; he will also prepare from all available information the general reports, furnished by the Principal Medical Officer; but such reports will not deal with the specialities of cases or details of treatment.

Name of every man 411. He will cause the name of every man admitted

into hospital, whether sick or convalescent or whether admitted requiring treatment or not, to be entered in the Admission to be entered and Discharge Book (Army Book 27) filling up the various in admission headings from the sick reports or the man's documents, and discharge leaving the column for disease, division, ward, &c., blank, book. till supplied with a report giving the man's disability as diagnosed by the medical officer under whom he is placed in hospital, which information, together with the name or number of the ward and division in which the patient is Certificate. being treated, will be conveyed to him by medical certificate (Army Form I, 1225, Appendix 17) immediately the diagnosis is determined.

412. The number which falls to each patient on ad- Index nummission (in the admission and discharge book), will ber for each accompany him through every stage of his sojourn in patient. hospital, and will be entered upon every record or other document having reference to the man's medical history during his stay there.

413. Separate admission and discharge books, as Admission follows, will be kept in each general hospital, correst and discharge books ponding to the separate returns which have to be made : to be kept,

(a) For local sick of Regular Forces.

(b) For foreign invalids.

- (c) For seaman and marines of the Roya! Navy, foreign sailors and others, admitted under special sanction.
- (d) For sick of Auxiliary Forces.

(e) For sick officers.

(f) For sick women and children.

414. When small numbers are admitted under the Sections in above heads, one admission and discharge book may be admission and discharge book may be admission divided into sections, but each section must be kept charge work. distinct.

415. The Registrar will, as soon as possible after the Daily admission of patients, see that their names, &c., are into hospital. correctly entered in the proper admission and discharge books.

416. He, or in his absence the orderly medical officer, Admission of invalids, will, at once on the arrival of invalids, tell them off to divisions, and their names will be entered in the admission and discharge books without delay.

417. He will be immediately informed by the medical Change in officer in charge of a case of every change in the nomen-nomenclaclature of disease arising during the progress of the case ; disease. this information to be communicated by medical certificate (Appendix 17).

418. He will, on the final discharge of a soldier from Final discharge from

hospital.

hospital, or when his case is otherwise disposed of, fill up the remaining columns in the admission and discharge book, from information communicated to him, by medical certificate, by the medical officer who has charge of the case during its last stage.

Rooks, forms, and returns, relating to invalids.

419. He will, at hospitals where invalids are admitted or disposed of, keep all books, forms, or returns in connection with them, which documents will be handed to him on the arrival of the invalids at the hospital, from which he will himself obtain necessary information, and also keep available for the information of the medical officers placed in charge of the cases. On the final disposal of all invalids' cases the Detailed Medical Histories (Army Form B 179) will be completed and retained in the registry as a record for future reference.

Medical history shee's.

420. He will take charge of, keep up, complete at termination of case, and transmit to their final destination, as laid down by Regulation, the Medical History Sheets (Army Form B 178) of all men admitted, but these documents will be available through him for the information of the medical officer in charge of the cases during their treatment.

Custody of case books.

421. He will, when medical and surgical case books (Army Book 187), in use in the hospital have been filled up, and are no longer required in the wards, be charged with their custody; and will take care to have them properly numbered and arranged to facilitate easy reference to their contents.

Daily state of sick.

422. He will, from the information contained in his admission and discharge book, furnish the Principal Medical Officer with a morning daily state of sick, and such other particulars as to vacant beds, &c., in divisions and wards as may be called for.

Reports and returns to officer commanding depôt.

423. He will furnish the reports and returns to the officer in command of the depôt attached to the hospital, or in the case of the Royal Victoria Hospital at Netley, to the Assistant Adjutant and Quartermaster-General there, as laid down in Section XIV of the Queen's Regulations and Orders for the Army.

SECTION III.—DEPOTS ATTACHED TO GENERAL HOSPITALS.

424. The medical duties connected with Military Depôts Military attached to General Hospitals and the duties specially laid Depôts. down in connection with the Royal Victoria Hospital, at Netley, will be carried out in accordance with Section XIV of the Queen's Regulations and Orders for the Army.

SECTION IV .- LUNATIC HOSPITALS.

Rules for conduct of lunatic hospitals.

425. At stations where Lunatic Hospitals for the treatment of insane soldiers are established, whether in connection with general or station hospitals, they will be conducted in accordance with the following rules, which will likewise be carried out, as far as applicable, in all hospitals in which lunatics, or patients under observation for insanity, are temporarily detained.

I .- Chief Wardmaster.

General duties.

426. The Chief Wardmaster will, under the medical officer, be responsible for the discipline and management of the patients, and the general superintendence of the establishment.

427. He will see to the good order, tranquillity, and safety of the inmates; and, in the absence of the medical officer, will be the only person authorized to seclude, when necessary, a violent or unruly patient, recording every such occurrence in the book kept for that purpose.

428. In the performance of his duties he will act with calmness, gentleness, and humanity; but, at the same time, with firmness, tact, and judgment, which methods will often be more effectual than force. When, however, it is necessary to seize a violent patient, sufficient assistance should first be mustered so that he may be at once overpowered, and irritation and perhaps injury thus prevented both to the patients and attendants.

429. In his general intercourse with the patients his manner should be kind and conciliatory, he should be ready to soothe and encourage the timid, desponding, or melancholy, and to repress the audacious and refractory, but the harmless irregularities of the patients should never be interfered with, nor any open resistance made to their

errors or inclinations.

430. He should in his demeanour exhibit strict propriety of conduct and perfect self-control, remembering that insane patients are more likely to imitate example than follow instructions.

431. He should make himself thoroughly acquainted with the habits, dispositions, and conduct of all the patients, marking particularly the changes that may from time to time occur in their condition, and faithfully reporting the same to the medical officer, he should cultivate an interest in those placed under his charge, and make every endeavour to promote their comfort.

432. He will keep a journal of daily occurrences for the information of the medical officer; also the office records and assist the medical officer in the preparation of the

various returns required.

483. He will, under instructions from the medical officers, arrange the details of duties for the attendants; will, at uncertain hours, visit the hospital and assure himself that the attendants are at their respective posts, that the patients are properly cared for, and that the routine of the establishment is being carried out.

434. He will visit every part of the hospital after the patients have retired to bed, ascertain that everything is correct, and give his final instructions to the night watch; the following morning he will make a report to the

medical officer.

435. He will, in the event of any accident, emergent illness, or attempted suicide resulting in personal injury, which may occur during the absence of the medical officer immediately apply for the services of the orderly or other medical officer on duty at the hospital.

II.-Assistant Wardmaster.

436. The Assistant Wardmaster will act under the General chief wardmaster, and will visit every ward upon the duties: patients rising in the morning, and see that all dirty linen, bedding, clothing, &c., are at once removed and exchanged, that the patients are properly washed and clothed; and that the wards, water-closets, bathrooms, &c., are thoroughly cleaned, and in good order.

437. He will accompany the medical officer on his visits round the hospital, and carefully note any instructions he may then receive; and will see that medicines ordered by the medical officer, are properly administered to the sick. He will also personally issue all malt liquors, wine, &c.

ordered.

438. He will be present during each meal, to see that it is fairly distributed, to maintain order, and particularly to observe any patient who may refuse his food. This latter circumstance will invariably be at once reported.

439. He will superintend the bathing of all patients, and particularly notice any bruises or other injuries on any part of their persons, and at once report the same; he will see that that the supply of warm water and towels is sufficient.

440. He will frequently visit the patients whether in the hospital, airing grounds, or outbuildings, and see that the attendants are at their posts and vigilant; he will, as laid down for the chief wardmaster, treat the patients with kindness, and abstain from any harsh or intemperate language towards them. He has no authority to seclude a patient.

441. He will be present when the patients retire to bed; see that no lights, matches, or any articles likely to be used for mischief are taken into the wards; that the patients are all present, and that their clothes are properly folded up and placed outside their respective wards.

442. He will not leave the hospital without permission.

III .- Attendants.

Duties of attendants.

443. The Attendants will be guided by the following instructions.

444. No patient will be permitted to enter any of the attendants' rooms for any purpose whatever; the doors of these rooms will be invariably kept shut, and the observation windows properly fastened; no patient will be allowed in the kitchen, scullery, or store rooms, or to go beyond the hospital limits except on express authority.

445. No patients will be taken outside the hospital except the working parties specially detailed, for which the attendants in charge will be responsible, and take care that they return to the hospital at the time appointed. The patients are not to be allowed to wander away from

their work.

446. The attendants will treat the patients kindly but firmly, and are strictly prohibited from handling them roughly or using harsh language to them. Every consideration should be shown for harmless irregularities, and no open resistance should be made to such. Violent and noisy patients should not be interfered with, except in the prevention of harm to themselves or others, or of damage to property; when interference is necessary assistance should be obtained unless the attendant is perfectly satisfied that he is able to deal with them himself.

447. They will see that the patients are properly washed and clothed, and will encourage habits of cleanliness and tidiness of dress amongst them. All articles of clothing are to be frequently examined by the attendants and changed when requisite. When articles are damaged or lost by patients, the fact will be at once reported to the chief wardmaster; any neglect of this order will render the attendant in charge liable for the cost of such loss or damage.

448. The attendants have no authority whatever to seclude a patient, but when he appears in such a state of excitement as to require seclusion they are to report

the matter to the chief wardmaster.

449. They will repress all quarrels among the patients and report to the chief wardmaster all accidents, quarrels, attempt at escape, or bodily or mental change in individuals that may have occurred during their period of duty.

450. They will take every precaution to prevent the patients becoming possessed of knives, or other weapons, pieces of cord, lucifer matches, or any article likely to prove dangerous to themselves or others; and with this view razors or knives belonging to the attendants are not to be kept in their packs, but will be locked up in the cupboards of their respective rooms.

451. They will, as directed, cut the hair and nails of patients, being careful to permit only one patient to be present at a time, and not to allow the scissors or knives

to go out of their own possession.

452. They will, when a patient is seized with sudden illness, immediately report the same to the chief wardmaster; but if it be a fit the patient is at once first to be put in a place of safety, and his clothes loosened about the neck and chest.

453. They will be responsible for the cleanliness and care of the furniture, equipment, &c., of their respective wards and rooms, and also for the clothing in use by the patients. They will look daily to the fastenings of windows and doors to see that they are secure, and have not been tampered with, and also take care that brooms, utensils, &c., used in cleaning are put out of reach after the work is done.

454. They will hold no communication with any persons outside respecting any of the patients, or convey any letters or messages to or from them; all correspondence received is to be taken to the chief wardmaster for

transmission.

455. They will not permit smoking in any of the wards or rooms without the authority of the medical officer.

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456. They will, in passing to and from the hospital, be careful to properly close and secure all doors behind them to prove the escape of the retients.

to prevent the escape of the patients.

457. They will give particular attention to and frequently visit the bath rooms, water-closets, latrines, &c., which are often resorted to by suicidal patients, and those

addicted to vicious practices.

458. They will be present in their respective wards at bed time, see that the patients are all present, that their clothing is neatly folded up and placed outside the wards; that they have no matches, pieces of iron, cord, or other article of a dangerous character in their possession, or secreted in their bedding; and they will on no account whatever quit the post or duty assigned to them without permission.

459. They will frequently examine the patients to ascertain if they suffer from bruises or injuries of any kind, and any such discovered will be at once reported.

460. They will exercise extreme vigilance against fire. In the event of a gas bracket being pulled down, or any escape of gas occurring, the hole should, if possible, be at once plugged, and the gas turned off from the entire landing if necessary, but this should be done quietly to prevent alarm amongst the patients.

461. The various duties of the attendants will be performed in a quiet manner, and anything likely to create excitement amongst the patients is to be studiously

avoided.

Act of Parliament. 462. The following clauses of an Act of Parliament are published for the guidance of all persons employed

in attendance on lunatics :-

"If any superintendent, officer, or nurse, attendant, servant, or other person employed in any asylum, strike, wound, illtreat, or wilfully neglect any lunatic confined therein, he shall be guilty of a misdemeanour, and shall be subject to indictment for every such offence; or to forfeit for such offence, on a summary conviction thereof before two justices, any sum not exceeding 20% nor less than 2%.

"If any superintendent, officer, or servant, in any asylum shall through wilful neglect or connivance permit any patient in any case to quit or escape from such asylum, or shall secrete or abet, or connive at the escape of any such person, he shall for every such offence forfeit and pay any sum not more than 20%, nor less than 2%."

IV .- Night Watch.

463. The attendants detailed for this duty will take General over charge from the time of the patients retiring to bed duties. until they are relieved in the morning by the ordinary attendants, and during that time they will be responsible for the care of the patients, and especially bear in mind that as soon as they have been posted they are considered

on guard.

464. They will visit every ward at least each hour during the night, but oftener when necessary; paying particular attention to the sick, and to those special cases which may require extra watching, and to which their attention may be directed by the chief ward master. These visits should be quietly made, to avoid, as far as possible, disturbing the patients.

465. Should a patient be seized with a fit or sudden illness, or anything of a special nature occur during the night, the matter will be at once reported to the chief

wardmaster.

466. The names of patients noisy, talking much to themselves, frequently out of bed, &c., will be noted, and the circumstances reported to the chief ward master for the medical officer's information; and whether anything of a special nature has occurred during the night or not, the attendants will nevertheless make a report to the chief wardmaster the following morning.

V .- Baths.

467. Every patient will be bathed immediately after Rules for admission and once a week afterwards, or oftener if the use of ordered, unless exempted by the medical officer. Should the attendants have the slightest doubt as to the advisability of bathing any patient, owing to sickness, feebleness, or excitement, reference will be made to the medical officer before the bath is carried out. The name of every patient not having the customary bath will be regularly reported to the medical officer.

468. In preparing a bath, the cold water will always be turned on before the hot; before a patient enters the bath the temperature is to be ascertained by a thermometer, and is not to be less than 88° nor above 98°. In case of the thermometer in use becoming inefficient from injury, &c all bathing operations will be stopped until another is

obtained.

469. Not more than one patient will be bathed in the

same water; and under no circumstances are two patients to occupy a bath at the same time. During the time the bath is being used the room will never be left without an attendant; at all other times the door is to remain locked, and the key will be kept in the attendant's room. Under no pretence whatever is the patient's head to be put under water. In the bath the body of each patient is to be well cleansed with soap: after coming out of the bath especial care must be taken to dry those patients who are feeble and helpless, and to clothe them as rapidly as possible.

470. The keys are never to remain on the bath taps, nor are they to be used by patients. When not in use

they are to be locked up in the attendant's room.

471. Any marks, bruises, wounds, sores, local pains, evidences of disease of any kind complained of by the patients, or noticed by the attendants during bathing operations, will be immediately reported to the medical officer.

472. The attendants are to bear in mind that, except under special medical order, the baths are to be used solely for purposes of cleanliness and not as remedial agents; and neither the cold nor the shower bath is ever to be used, except under express medical order.

473. The assistant wardmaster will be present at all baths given under medical order, and will take care that the duration does not exceed the time specified in such

order.

VI .- Mechanical Restraint.

Mechanical restraint. 474. In hospitals where there are no proper rooms for the seclusion and safe keeping of violent, homicidal or suicidal lunatics, the only permissible mechanical restraints in such cases, and those only intended to prevent injury to themselves or others, are the strait waistcoat, belt, and sheet.

SECTION V.-STATION HOSPITALS.

475. Station Hospitals are established for the reception For what and treatment of sick from all corps in garrison, including purpose those of the Auxiliary Forces when embodied; also such soldiers, seamen of the Royal Navy, Royal Marines, and other persons as may be admitted under special sanction, provided for in Part 5, Section I, of these regulations.

476. All station hospitals will be subject to the authority Administraof the General or other officer in command of the troops; tion. but the internal administration will be under the Medical Officer in Charge, subject to the control and superintendence of the Principal Medical Officer of the district, who will be responsible that the arrangements are suitable and

in accordance with existing regulations.

477. The Director-General of the Medical Staff will Medical specially appoint a medical officer to the charge of each officer in station hospital at such places as may be deemed neces. charge appointment and this officer will not be subject to removal ment and The medical responsiwithout the Director-General's sanction. officer in charge will be responsible for all the duties of billity. the hospital; he will be the Accounting Officer for buildings equipment, stores and supplies, and will, at his own discretion, appropriate wards for the treatment of infec- Distribution, tious or contagious diseases, lunatics, sick prisoners, of sick. ophthalmic, or other special cases.

478. The establishment of officers of the Medical Staff, Discipline. and of warrant officers, non-commissioned officers and control, and men of the Medical Staff Corps, and others, whether hospital soldiers, pensioners, or civilians appointed for duty in the establishhospital, will be under the command of the medical officer ment. in charge of the hospital, who will be responsible for their systematic training in hospital duties, and from whom will emanate all instructions, orders, arrangements, and details for carrying on all duties connected with the hospital.

479. In hospitals where a quartermaster is attached he Taking over will, on behalf of the medical officer in charge, take over hospital from the Commissariat the duly appropriated hospital accommodaaccommodation; but where no quartermaster is attached the medical officer in charge will himself take it over and place it in the care of the steward, who will be responsible to him.

480. The hospital Enclosures will be taken over in like Hospital

Part 2.

Station Hospitals.

Section V.

and garden seats. manner and be dealt with as part of the hospital premises. A hospital servant will act as gardener, where necessary, and all requisitions for the proper maintenance and repairs of such enclosures will be made on the Royal Engineer Department. The stations for which Garden Seats are allowed for hospital enclosures are shown in Appendix 12 of these Regulations.

Equipment and stores.

481. Every station hospital will be equipped as far as may be necessary, according to the revised schedules of hospital equipment (Appendix 11 of these Regulations); the proportion of equipment being calculated on the maximum occupation for the preceding three years. Any articles of equipment beyond the regulated scale will only be issued on special sanction obtained through the Principal Medical Officer of the district.

Taking over inventories. 482. The hospital buildings, enclosures, equipment, and stores will be taken over on inventory by the medical officer in charge.

Inventories of flatures.

483. The fixtures in every ward, room, and store of a hospital will be detailed on an inventory board hung up in the room; these inventories will be made out and signed by an officer of the Royal Engineer Department, and no entries, erasures, or defacements of any kind are to be made in them, nor are they to be removed from the rooms except by the Royal Engineer Department.

Inventories of furniture, utensils, and equipment.

484. The furniture, utensils, bedding and clothing will be held on inventory (Army Book 126, in duplicate) from the Commissariat Officer in charge of barracks; these inventories will be signed by (a) the Commissariat Officer in charge of barracks, (b) the Medical Officer in Charge; one copy will be retained by the Commissariat Officer, the other by the medical officer; a third copy (Army Book 126) may, if requisite, be made out by the person having actual custody of the stores. In addition, room inventories will be made out and signed by the Commissariat Officer, and hung up in each ward or room, showing the equipment contained therein. Should it at any time be absolutely necessary to make any alterations in the number of articles in a ward or room, due notice thereof will be given to the Commissariat Officer, in order that he may make the necessary alterations on the inventory, or prepare a fresh one if required. The inventory is the property of the Commissariat Officer, and no other person but he is authorized to make any alterations thereon.

Witness of transfer of charge of 485. Whenever the charge of hospital equipment is to be transferred from one medical officer, or other person

38407 Medical holding it, to another, the Commissariat Officer in charge equipment of barracks, from whom the stores are held on inventory, will witness the transfer; unless the Surveyor-General of the Ordnance shall specially nominate any one from his

Department for the duty.

486. When a station hospital is temporarily placed in Holding of charge of a civilian medical practitioner, the Principal equipment Medical Officer will direct the District Quartermaster to civilian take over the buildings, equipment, stores and supplies, medical and to sign the inventories; when charge is resumed placed in by a medical officer, the quartermaster will transfer the charge. equipment to him.

487. No articles of personal equipment or bedding will Personal be entered on the ward inventories; the former will be equipment accounted for between wardmaster and steward by means patients, and of the check book for patients' personal equipment (Army book. Book 42); and the latter by the bedding book (Army Book 54), of which one will be supplied to each wardmaster and one to the steward, in which he will open separate accounts with each wardmaster; all transactions will be entered and duly signed for in the respective books.

488. The medical officer in charge will monthly, or inspection when necessary, inspect all equipment and stores belong- of equiping to the hospital, to satisfy himself as to their condition, ment and stores by and to verify the inventories; he will likewise at the medical end of each month inspect the steward's books and stores, officer. and check the balances of consumable supplies remaining.

489. On the relief of a medical officer in charge he Transfers on will make arrangements to hand over the buildings, relief of equipment, supplies, and stores to his successor, and at such officer in transfers, besides a representative of the Commissariat, the charge. quartermaster (if attached) and the steward will invariably be present.

490. The following transfer documents will also be made Transfer of out in duplicate and signed by the medical officers giving books, &c. over and receiving charge; one copy will be sent to the Principal Medical Officer of the District, and the other

kept in the hospital :-

(a) Transfers of medicines, instruments, and appliances on Army Form I 1214, showing expenditure up to date; the duplicate copy of which the Principal Medical Officer will forward to the Director-General. (See paragraphs 877 and 892.)

(b) Manuscript transfer return of hospital records, books, and documents, the duplicate copy of which the Principal Medical Officer will forward to the Director-General.

- (c) Transfers of blank army forms and books on Army Form L, 1355, the duplicate copy of which will be retained by the Principal Medical Officer.
- (d) Transfers of stationery on Army Form L 1378. the duplicate copy of which the Principal Medical Officer will also retain.

Transfers on relief of quartermasters.

491. On the relief of one quartermaster by another the medical officer in charge will either attend himself or depute a medical officer to represent him at the transfer of the custody of buildings, equipments, supplies, and stores; at which also the steward will always be present; the incoming quartermaster will endorse the inventory

(Army Book 126) held by the medical officer.

Transfers on relief of stewards.

492. When a steward or acting steward in hospitals where no quartermaster is attached is about to be relieved, the medical officer in charge will take steps to have the care of the buildings, equipments, supplies, and stores transferred to the incoming steward; and will either himself witness or detail a medical officer to superintend the transfer; the incoming steward will endorse the inventory (Army Book 126) held by the medical officer.

Quarterly inspection of buildings and equipment.

493. At the quarterly and other inspections of buildings and equipments by the Royal Engineer and Commissariat officers, the quartermaster, if attached, will attend; and the medical officer in charge will, in accordance with Section XV, paragraph 36, Queen's Regulations and Orders for the Army, 1883, nominate a medical officer also to attend. Where no quartermaster is attached, the medical officer in charge will, if possible, be present at these inspections, or, if unable to be so, will depute a medical officer to represent him. The steward will invariably attend all inspections.

Damages.

494. Damages to buildings, equipment, and stores will be dealt with by the quartermaster if attached, or by the steward under the supervision of the medical officer in charge as laid down in Part 1, Section III, of these regulations, paragraphs 229-235 Financial Instructions. 1882; paragraphs 460-463 Engineer Regulations, 1882, and Section XII, Commissariat Regulations. (See Appendix No. 70.)

Washing linen, &c.

495. All articles requiring to be washed will be handed exchange of over to the Commissariat by means of Army Book 200 (if required) in exchange for a similar number of clean articles. The washing book (Army Book 175) will be kept by the Commissariat.

Distribution 496. The medical officer in charge will distribute the duties between himself and the medical officers serving of medical under him, retaining under his immediate care a proportion of patients, except when a departure from this rule is specially sanctioned by the Director-General; and will also exercise a general supervision over all the sick in hospital, and the expenditure of medicines, diets, and extras.

497. He will see that the medical officers serving under Instruction him have opportunities afforded them of acquiring a of medical knowledge of all matters connected with hospital adminis- a ministratration, and with the interior economy and discipline of tion and discipline. the Medical Staff Corps; and with this view the junior officers should, if possible, be present when prisoners are dealt with.

498. All matters of doubt and difficulty either in the Matters of management of the sick, or in hospital administration, doubt and difficulty. which cannot be decided by the medical officer in charge, will be referred by him in writing to the Principal Medical Officer of the district.

499. Duly qualified non-commissioned officers of the Com-Medical Staff Corps will be appointed at such hospitals as pounders of medicines may be decided on by the Director-General as compounders in hospitals. of medicines. They will perform their duties in accordance with instructions laid down in Part 1, Section IV, of these Regulations.

500. Medical officers will visit the hospitals twice daily, Attendance and at such other times as may be required. At home officers at stations, the hours of morning visit will be 9 a.m. in hospital. summer (April to September inclusive), and 10 a.m. in winter; the hours of evening visit will be between 5 and 8 o'clock. Where there is no orderly medical officer of the day, a medical officer will be available for the examination of recruits up to 1 p.m. At foreign stations the morning and evening visits will be made at such hours as are suitable to the climate and station.

501. In accordance with Section XIV, Queen's Regula- Men sent for tions and Orders for the Army, men sent for admission to admission. hospital will be accompanied by a non-commissioned officer of their corps, who will take with him the company sick reports in duplicate, as laid down in paragraph 59 of these Regulations.

502. Except in case of accidents or other emergencies, Time for the sick will, at home stations, arrive at the hospital arrival of before 9 a.m. in summer, and 10 a.m. in winter. At hospital. foreign stations, they will arrive at such suitable hours as may be determined upon locally.

503. The medical officer in charge will examine, as Disposal of soon as possible, all men sent to hospital, and will, as far sick on arrival at

hospital.

as possible, diagnose their diseases and allot them to wards. He will write the disease and the word "Hospital" in ink opposite each man's name on both the company sick reports: one of these will be sent back by the non-commissioned officer to the officer commanding the corps; the other will be retained as an office record, and on it, for such patients as require a bath, he will mark whether it is to be warm, cold, or tepid.

Ordering of baths.

Men detained in hospital. 504. In accordance with paragraph 64 of the Allowance Regulations, in the event of a sick soldier sent to hospital not being likely to require treatment beyond the day on which he has reported himself sick, he will be detained in the hospital for that day only and subsisted from his corps, to which he will return if considered fit for duty; but if at the evening visit found unfit for duty, he will be regularly admitted and placed on hospital diet for the following day, notice (in writing) to that effect being at he same time sent to the officer commanding his corps.

Daily state of sick.

505. The medical officer in charge will furnish a daily state of the sick in hospital to the officer commanding the station, on Army Form A 27. At the headquarters of a district this state will be sent to the Principal Medical Officer for transmission to the General or other Officer Commanding.

Notice to be sent to commanding officer of men discharged.

506. The names (in writing) of men intended for discharge from hospital will be sent as early as possible to the officers commanding each corps, in order that a non-commissioned officer may be sent to see that the men receive over their kits correct, and to conduct them back to barracks at such suitable hour after tea in the afternoon or evening as may be determined on.

Proposed discharge of men from hospital. 507. When the medical officer treating a case considers the patient fit for discharge, he will bring the man before the medical officer in charge of the hospital, who, if he concurs, will initial the discharge on the diet sheet.

Report on men dangerously Ill. 508. In accordance with Section XIV, Queen's Regulations and Orders for the Army, when a patient under treatment in hospital becomes dangerously ill, or when there is apprehension of a fatal result, the medical officer in charge will at once inform the commanding officer of the corps to which the man belongs, in order that, if practicable, his friends may be communicated with.

Reports of deaths in hospital. 509. When a man dies in hospital, the medical officer in charge will be informed of the fact, and will at once report the death to the Officer Commanding the corps to which the man belonged, as well as to the Officer Commanding the station, on Army Form A 27; and will state the date and hour after which the interment may take place.

510. Separate Admission and Discharge Books (Army Admission Book 27) will be kept forcharge books.

(a) Regular troops ;

(b) Troops of the Auxiliary Forces;

(c) Seamen of the Royal Navy, Royal Marines, and others that may be admitted into hospital under the special sanction of the Officer Commanding;

(d) Sick Officers;

(c) Sick of Women and Children :

in the same manner as laid down in paragraph 413 and 414 of these Regulations. At the end of each year a space will be left before commencing the entries for the following year, until the books are filled up, after which they will be retained in the hospital until disposed of under authority

from the Director-General.

511. On the arrival of a corps or detachment at a Custody of station, the Medical History Sheets (Army Form B 178) history will be sent to the medical officer in charge of the hospital sheets at where the sick of the corps are to be treated; and will be station hospitals. retained by him until the departure of the corps, when they will be returned fully completed to the Officer Commanding. While retained in the hospital, the medical history sheets will be available for reference by the medical officer doing duty with the corps; but will not be removed from the hospital unless upon written application to the medical officer in charge, and a receipt for the same given, which will be preserved until the return of the sheets.

512. The medical officer in charge will be responsible Filling up that the columns, "station" and "date of arrival" in the history medical history sheets, are filled in at once on the sheets sheets. coming into his custody; and that every subsequent admission is at once entered from the Admission and Discharge Book, and completed on the discharge or death of the patient; also that particulars regarding vaccination

and re-vaccination have been and are duly entered.

513. When a man dies his medical history sheet will Disposal of be completed and forwarded by the medical officer in tory sheets. charge, to the Director-General; but when men become non-effective through discharge, desertion, or invaliding their medical history sheets will accompany their other personal documents. When a man is committed to a military prison his medical history sheet will be sent with him, in accordance with paragraph 171, Section VI, Queen's Regulations and Orders for the Army, 1883.

514. The preparation of documents connected with Preparation 514. The preparation of documents connected that of invaliding invalids in station and other hospitals, will be carried out of invaliding documents,

in accordance with instructions in Part 5, Section III, of these regulations.

Disposal of diet and

515. The medical officer in charge will, at the end of extra sheets, each month, forward the Diet Sheets (Army Form I 1202) and the Return of Extras, Wife or Child (Army Form I 1205), to the Principal Medical Officer of the district, who after examination will transmit them as soon as possible to the district Commissariat officer. These documents will be in original, and in no instance will copies be sent, should the originals become dirty or defaced.

Preparation and disposal of hospital stoppage

516. The medical officer in charge will, in accordance with paragraph 211 of these Regulations, see that the quartermaster or chief wardmaster prepares the monthly account of Hospital Stoppages (Army Form O 1643), separately for each regiment, battery, and company, or detachment, and that they are disposed of agreeably with the following instructions.

How made out.

returns.

517. The stoppage returns (Army Form O 1643) will Cl. 269 of be made out from the Admission and Discharge Book and the medical officer in charge will sign and transmit them to the Paymaster of the corps concerned, or in the case of the Royal Artillery, Royal Engineers, and Departmental Corps to the Officer Commanding the battery or company, or detachment.

Acknowledgment from paymaster.

518. The medical officer will obtain from the paymaster, or the officer commanding acting as paymaster, an ackowledgment of the correctness of the number of stoppages shown in the returns sent to those officers. This will be pasted to the last column of the first page of the hospital account (Army Form F 738), and the stoppages thus acknowledged to be due must agree with the abstract on that form.

How checked.

519. The paymaster, or officer commanding acting as paymaster, will take immediate steps for checking the stoppages to be accounted for by him, and returning the acknowledgments to the medical officer.

Transfers of men while in hospital.

520. Transfers of men to different batteries or companies in the Royal Artillery and Royal Engineers being frequent, returns will be rendered, on the last day of each month, by Officers Commanding such batteries or companies to the medical officer in charge of the station hospital, showing any transfers of men in hospital which may have taken place during the period of the return.

Hospital stoppage of whole pay.

521. The hospital stoppage of whole pay (Army Form O 1795) for a man treated on account of Sickness Caused by an Offence, will only be exacted in strict accordance with paragraph 48, Section VI, Queen's Regulations and Orders for the Army, 1883, as revised in General Order 39 of 1st March, 1884.

522. Militiamen detained in a station or militia dieted Hospital hospital after the expiration of preliminary drill, recruit for militiadrill, or training, under the authority of the General men. Officer Commanding, not being liable to hospital stoppages, will be omitted from Army Form O 1643, from the day in which the preliminary drill, recruit drill, or training maycease; and all diets issued to them subsequently to that date will be shown in the steward's hospital account (Army Form F 738) in the column for "Free diets."

523. When sick Seamen, Marines, and Naval Artificers Return of are treated and subsisted in a station or other military men of Navy hospital, a return (Army Form O 1761) will be attached hospital. to the monthly account (Army Form F 738) forwarded to the Commissariat Officer; a copy of the return (Army Form O 1761) will also be sent at the end of each quarter to the Director-General, Medical Department of the Navy,

Spring Gardens, London.

Cl. 163, A.C. 1881.

> 524. Similar returns will be rendered in the case of Return of Officers of the Royal Navy or Royal Marines specially Naval admitted into military hospitals, Army Form O 1761 treated. being used for the purpose, with such alterations as may be necessary.

525. Articles for cleaning purposes will be drawn and Articles for accounted for, as laid down in paragraph 207 of these cleaning purposes. regulations.

526. Fuel and light issues will be drawn and accounted Issues and for as laid down in paragraphs 199 and 200 of these account of Regulations. The quantity drawn at one time will not fuel and exceed one month's supply; Army Form F 725 will be signed daily by the medical officer in charge, and the recapitulation also countersigned by him at the end of the month, when the document will be forwarded to the Commissariat.

527. The minimum establishment of men of the Medical Minimum Staff Corps or of soldiers of other corps, or pensioners establishment of men in substitution thereof attached to a station hospital of Medical will be one non-commissioned officer to act as ward- Staff Corps master, steward, and compounder of medicines, and two attached. privates, one to perform the duties of cook and one of ward orderly.

528. Additional orderlies will be allowed when the Scale of sick exceed ten at the rate of one orderly when there are additional at least five patients over the ten, or multiple of ten attendants. When the total sick exceed fifty a non-commissioned officer will be allowed as cook with a private as assistant cook.

Applications for the employment of soldiers in hospital at headquarters.

529. When the medical officer in charge of a hospital at the headquarters of a district considers the employment of temporary hospital attendants necessary, he will apply to the Principal Medical Officer, who, if he concurs in the necessity, will submit to the General Officer Commanding that the men required be supplied from the troops quartered in the station.

Applications at outstations.

530. The medical officer in charge of a hospital at an outstation will, under similar circumstances, apply for temporary hospital attendants to the officer commanding the station.

Special authority pay of extra-pay hospital servants.

531. On the employment of non-commissioned officers obtained for and soldiers in hospitals from troops in a station, either in lieu of or to supplement the ordinary hospital establishments of the Medical Staff Corps, application will in each case at once be made through the Principal Medical Officer (on Army Form I 1229), for the special authority of the Director-General for the issue to them of extra-

duty pay.

Extra duty pay for servants not of the Medical Staff Corps.

532. At the end of every month the medical officer in C1. 129, charge will send to the district paymaster an account of extra-duty pay due to hospital servants not belonging to the Medical Staff Corps, on Army Form O 1645; to this form will be attached, when the first claim is made, the special authority (Army Form I 1229) of the Director-General, sanctioning their employment, in accordance with paragraph 414, Financial Instructions, 1882; in subsequent claims the number and date of the special authority will invariably be quoted for each individual.

Applications for issue of extra-duty pay to men of Medical Staff Corps.

533. All applications for the issue of extra-duty pay to non-commissioned officers and men of the Medical Staff Corps will be submitted on Army Form I 1228, for the approval of the Principal Medical Officer, who will submit them for the sanction of the Director-General; application for the issue of extra-duty pay for a compounder of medicines will be made on a separate copy of the same form.

Vouchers for pay lists.

534. In accordance with paragraphs 429, Financial Instructions, 1882, the medical officer in charge will forward monthly to the Principal Medical Officer, on Army Form O 1601, a list of Causalties affecting Departmental and Extra-duty Pay of non-commissioned officers and men of the Medical Staff Corps, which will be passed to the district quartermaster, charged with the payment of the men as a voucher to his pay list. The first charge for all extraduty pay, and for the departmental pay of 1st and 2nd Class Orderlies, will be vouched by the original authority of the Director General.

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535. The books kept on charge at each station hospital, Books in and to be produced at inspections of the Principal Medical Officer, are laid down in paragraph 46 of these Regulations.

536. The medical officer in charge will forward to the Supplies of Principal Medical Officer of the district demands annually ArmyForms, for Army Forms and Books, on Army Form L 1355; books, and stationery. and for Stationery (according to scale published in Army Circulars), on Army Form L 1378, and will receive a supply through the Principal Medical Officer. Intermediate and supplementary demands are to be made on Army Forms L 1350 and L 1381 in a similar manner, and the necessity for such will always be fully explained.

587. Supplies of medicines and surgical appliances will Medical and be demanded and obtained as laid down in Part 4 of surgical these Regulations; attention is directed to paragraphs 875 and 885 of these Regulations.

538. All medicines and surgical appliances required Medicines for officers, their families, the wives and children of for officers soldiers, and others entitled by regulation to medical families, attendance at the station, will be supplied from the women, surgery of the hospital, at hours fixed by the Principal children, &c. Medical Officer, and the medical officer in charge will make such arrangements for the making up of prescriptions, and the issue of medicines, as not to interfere with the working of the hospital. Only in cases of emergency will medicines be supplied at other hours than those laid down by the Principal Medical Officer of the district.

539. Vaccination and re-vaccination of all soldiers and Vaccination. recruits in accordance with Part 6, Section III, of these Regulations, will be performed at station hospitals, where the Vaccination Registers (Army Book 28) will be kept, in which the names of men for all arms of the service will be entered; women and children will be entered separately.

540. When a corps or detachment leaves a station, the sick to be sick belonging to it under treatment at the time in the detained station hospital will not be discharged, but will be until recovered. detained until sufficiently recovered to rejoin the corps

for duty.

541. All authorised returns required by regiments from Returns to station hospitals will be sent direct to Officers Command- regiments. ing regiments or corps by medical officers in charge.

542. All applications for documents will be made in the Applications first instance direct by regimental commanding officers for men's documents. to medical officers in charge of hospitals, or on the other hand by medical officers in charge to commanding officers; but any further reference or correspondence regarding them will be addressed, through the proper channel, to the General or other Officer Commanding the brigade or station.

Part 2. Regimental

Station Hospitals.

Section V.

boards in hospitals. Courts of

543. The assembly of regimental boards in hospital at suitable hours will be arranged for between Officers Com-

manding corps and the medical officer in charge.

Inquiry on soldiers admitted for injuries.

544. When a non-commissioned officer or man is Cl. 31, admitted to hospital in consequence of having become A.C. 1882. maimed, mutilated, or injured (except by wounds received in action), whether on or off duty, the medical officer in charge will at once report the case to the Officer Commanding the corps to which the man belongs, in order that it may, if necessary, be dealt with in accordance with Section VI, paragraph 122, Queen's Regulations and Orders for the Army, 1883.

Reports on sick officers.

545. When a medical officer in charge of a hospital is also in medical charge of troops, he will be careful to report when officers are placed on or taken off the sick list in accordance with paragraph 70 of these Regulations.

Transfers of 546. In all transfers of sick from one hospital to another sick. the Medical Certificate (Army Book 172) will be used.

Certificates of friendly societies.

547. Medical officers in charge will, upon the written Cl. 245. application of any established friendly society, furnish the A.C. 1850. society with a certificate as to the nature of the illness from which any soldier under their charge, who is a

Militiamen treated in station hospitals.

member thereof may be suffering. 548. When militiamen are admitted to a station hospital, but treated by their own militia medical officers, they will not be discharged without the permission of the medical officer in charge; and if considered permanently unfit they may, with his concurrence, be discharged the service without a medical board.

Admission of officers.

549. The admission of officers into hospitals, where accommodation is provided, will be allowed in accordance with instructions in paragraphs 928 and 929 of these Regulations.

Introduction of unauthorized articles into hospitals.

550. No money or unauthorized articles of equipment, or books, or pictures, or articles of diet and extras will be introduced into the wards without the sanction of the medical officer in charge, who will exercise his discretion in giving authority for their introduction.

Passes for visitors.

551. The medical officer in charge will grant passes to visitors to see patients at convenient hours, and for this purpose will use Army Book 235.

Passes for hospital subordinates.

552. Passes and leave of absence for non-commissioned officers and orderlies employed in hospital will only be granted by the medical officer in charge, and on the recommendation of the medical officer immediately under whom they are doing duty.

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Militia 371

SECTION VI.-STATION HOSPITALS FOR WEST INDIA REGIMENTS.

553. The Hospitals for Troops of the West India Regi- organized ments will be organized as Station Hospitals, and adminis- as station tered and equipped, and the equipment, supplies, and hospitals. stores accounted for in the same manner as laid down in Part 2, Section V, of these regulations; but their establishment of hospital subordinates will not belong to

the Medical Staff Corps.

554. The Fixed Establishment of hospital servants will Fixed be formed of men of the West India Regiments, and will establishment of be borne on the strength of these corps. Non-commissioned servants officers and men of good character and fair education will from regibe allowed to volunteer for hospital duty, and for the first ments. three months will be considered probationers. At the end of that period, should they be found by the medical officer unsuitable for the duties, they will be sent back to regi-

mental duty.

555. All hospital servants will be under the orders of Permathe medical officer in charge, and the fixed establishment nently attached for will be permanently attached for duty in the hospital, duty. will not be available for any regimental duty, and not removable from their appointments, except for misconduct or inefficiency on the report of the medical officer. Any request of their own for permission to return to regimental duty will be made with the concurrence and on the recommendation of the medical officer.

556. All non-commissioned officers and men perma- Transfers on nently attached to station hospitals will, on the relief of regi- relief of ments or detachments at the station, remain at the hospital corps. and will be transferred from one corps or detachment to another. Transfers of hospital servants from one station hospital to another will only be carried out with the previous sanction of the senior military and medical officers of the command.

557. The defaulter's sheets of men on the fixed hospital Disciplinary establishment will be in the possession of the medical control by officer in charge of the hospital, who will exercise the officer. same disciplinary control over these servants as if they were men of the Medical Staff Corps.

Part 2.

Station Hospitals, &c.

Section VI.

Pay and equipment. Rank, of N.C.O's. 558. They will be attached to the corps at the station for pay, clothing, and equipment.

559. The non-commissioned officer performing the duties of steward, wardmaster, or compounder will not be

under the rank of full corporal.

Extra-duty pay. 560. The hospital servants will receive the daily rates of extra-duty pay laid down in Article 640, paragraph xxva, of the Royal Warrant relating to Pay, &c, 1884.

Duties. 561. The duties in these station hospitals will be carried out as laid down in the sections, General Duties and

Station Hospitals of these Regulations.

Fixed establishment to wear Geneva Badge.

562. Non-commissioned officers and men of the fixed hospital establishment, who have passed the three months' prescribed probation, will wear, as a distinguishing badge, the "Geneva Cross" on the right sleeve of their tunics and frocks, in the same manner as men of the Medical Staff Corps.

Numbers of fixed hospital establishment. 563. The fixed establishment of hospital servants, for which no special authority for payment is required, is as follows:—

Stations,	Serjeant or corporal, as steward, ward- master, and com- pounder.	Corporal or private, as cook.	Privates, as orderlies.	Corporal or private, as pack storekeeper.	Remarks.
Gold Coast	1	1	1	***	Additional order-
Sierra Leone	1	1	3	1	lies can be em- ployed under
Bahamas	1	1			paragraphs 528, 529, and 530, special
Demerara	1	1	2	1	authority for
Barbados	1	1	1		their extra- duty pay being obtained as laid
Jamaica	1	1	2		down in para-
Honduras	1	1	1		graphs 531 and 532.
Total	7	7	10	2	

4824 7 220

40038 304

SECTION VII.—NON-DIETED STATION HOSPITALS.

564. Non-dieted station hospitals will be opened at Where to be stations where small detachments of less than one hundred opened. men are quartered.

565. At stations where the strength of the detach- Scale of ment is 40 and under 100, hospital equipment on the equipment.

following scale will be supplied.

566. For a strength of 40 men, two beds; for 70 men, Number of

three beds; and for 90 men four beds.

567. The patients in non-dieted hospitals will, as a rule, under be placed under the medical charge of civilian medical charge of

practitioners.

568. When these hospitals are placed in charge of a civilian medical practitioner, the Director-General will equipment decide upon the number of beds considered necessary, and how drawn the Principal Medical Officer of the district will direct the district quartermaster, Medical Staff, to draw from the Commissariat full hospital equipment for the same, and place it in the care of the non-commissioned officer of the Medical Staff Corps performing the duties of steward and wardmaster, who will endorse the inventory as laid down in paragraph 492 of these Regulations. When such hospitals are in charge of an officer of the Medical Staff, the equipment will be taken over and accounted for by

569. At stations where the detachments are under 40 Barrack men, these hospitals will not be supplied with hospital equipment. equipment, and men who are admitted will use the

barrack bedsteads, bedding, and utensils.

570. In hospitals where the men use their barrack Barrack equipment only, a non-commissioned officer of the Medical equipment Staff Corps will not be attached, but application will be made to the Officer Commanding the corps to which the sick belong for a regimental non-commissioned officer to take charge of the equipment, which will be held and accounted for by the Officer Commanding the corps.

571. Application will be made to the Officer Command- Hospital ing the corps for hospital attendants for the sick in these orderlies. hospitals in the proportions laid down in paragraphs 527

and 528 of these Regulations.

civilian surgeons.

Colchester

Part 2. Non-Dieted Station Hospitals. Section VII.

Rations to be drawn by regim nt.

572. In accordance with paragraph 66, Allowance Regulations, the ordinary company ration, in lieu of a hospital diet, will be drawn, and supplied from the regiment or detachment to which the patient belongs or is attached.

Extras that may be issued.

Extras will be drawn

from he

commis-

extras

issued.

Hospital stoppages. 573. The following extras can also be issued, when considered necessary, viz.: "extractum carnis, or essence of beef, sugar, tea, oatmeal, arrowroot, barley, wine, brandy, mustard, pepper, salt, milk, and eggs."

574. The authorised extras will be drawn from the Commissariat or from the contractor on requisition (Army Books 189 and 190), signed by the civilian surgeon in

sariat. charge. Returns of 575.

575. In accounting for extras, the following Army

Forms will be used, viz. :

576. Diet sheets (Army Form I 1202); hospital statement of daily diets (Army Form F 739); statement of provisions received, issued, and remaining (Army Form F 738); stewards' provision store account (Army Form F 735).

577. Hospital stoppages for extras only, and for the days only on which such have been issued, will be prepared on Army Form O 1642, and dealt with as laid down in paragraphs 516 to 520 of these Regulations.

Returns to to be sent in.

578. An admission and discharge book (Army Book 27), will be kept in each non-dieted station hospital; and a weekly state, annual return, and quarterly sanitary return will be furnished as in dieted hospitals, in accordance with Part 7 of these Regulations.

Books, forms, and stationery, how supplied. 579. The Principal Medical Officer of the district will provide the necessary Army Forms, Books, and Stationery; and will cause their use to be explained to civilian practitioners in charge, and to regimental non-commissioned

officers employed.

Medicines and surgical appliances.

580. Medicines and surgical materials for non-dieted hpositals will be supplied on requisition through the principal Medical Officer of the district, except where civilian practitioners in charge supply their own medicines and surgical appliances at contract or other rates.

Non-dicted and dieted hospitals for Militia regiments,

581. Non-dieted hospitals will be opened for regiments of militia when called out for training where there are no station hospitals, in accordance with Part VI, Section II, Regulations for the Militia, 1883; but dieted hospitals will not be opened until the special authority of the Director-General has been obtained.

Field hospital equipments for Militia, 582. Field hospital equipment for a stationary hospital will be supplied to militia regiments encamped for training where no building is available for a hospital, in accordance

Part 2. Non-Dieted Station Hospitals. Section VII.

with the scale laid down in Appendix 16 of these Regulations, and with the addition of such special articles of equipment as the Principal Medical Officer of the district may consider necessary to meet the exigencies of the case. Such equipment will be drawn and held regimentally in accordance with paragraph 1404 of the Militia Regulations, 1883.

583. Cleaning articles for non-dieted hospitals will be Cleaning drawn according to the scale, paragraph 860, Allowance articles. Regulations (see Appendix No. 15).

SECTION VIII.-HOSPITALS FOR SOLDIERS' WIVES AND CHILDREN.

I .- General Rules. II .- Hospital for Cases of Parturition and General Diseases. III.—Hospital for Infectious Diseases.

I.—GENERAL RULES.

Female hospitals at certain stations.

584. Hospitals are provided and equipped at certain stations on the special authority of the Secretary of State for soldiers' wives and children, and the same discipline and good order will be preserved in them as in other military hospitals.

Two kinds.

585. These hospitals are of two kinds, forming distinct establishments, one for the treatment of cases of parturition and general disease, the other for infectious diseases.

Persons entitled to hospital treatment.

586. The families of warrant officers, non-commissioned officers, and soldiers on the married roll may be admitted to these hospitals and receive treatment at the public expense, when there is available accommodation. Male children above the age of 10 (unless in very special cases)

will not be admitted into them.

The term " family."

587. The term family, when used in these regulations, will be understood to include the wife of the soldier, and his legitimate children and step-children under 14 years of age.

Diet and extras allowed.

588. While soldiers' wives and children are under treatment in hospital, they will, in accordance with paragraph 67, Allowance Regulations, receive the same diets and extras as are authorized for soldiers, and the same returns will be used for the issue, and rendered for the expenditure of these diets and extras as are laid down in these regulations for use in dieted hospitals.

Admission for first confinements.

589. The wives of non-commissioned officers and C1, 302 soldiers will invariably be admitted to hospital for A.C. 1880. their first confinement, provided there be sufficient accommodation. They will be entitled to admission in subsequent cases of confinement-

(a) When occupying wooden huts;

(b) When occupying one room in quarters or barracks.

590. Cases of serious and acute disease will only be Admission admitted when, in the opinion of the Principal Medical of general diseases, Officer, the nature or the circumstances of the cases are such as to justify their treatment in hospital at the public expense. Cases of chronic disease will not be admitted without the approval of the Director-General.

591. When a medical officer considers that a woman or Form of child, labouring under serious or acute disease, requires application hospital treatment, he will submit an application for in cases of admission to the Principal Medical Officer on Army Form acute B 246, or in manuscript according to the following form :- disease,

Station

of

Date

Application for the admission of (a Woman or Child) Regiment, into the Hospital for Soldiers' Wives and Children.

Name.	Age.	Disease,	Date of attack.	Amount and Class of Barrack Accommodation.				Remarks, Explanatory of Circumstances
				No. of Rooms.	If in room with other families.	No. of Children,	If in Wooden Huts.	deemed to require Hospital Treatment.

I certify that suffers from an attack of acute and that I consider would be seriously endangered if left for treatment in quarters, owing to the want of proper nursing, quiet and rest. (Signature of Medical Officer.) Approved.

Principal Medical Officer.

Patients sent to the Hospital must bring this form with them.

Admission for infectious diseases.

r 592. Cases of scarlet fever, diphtheria, and small-pox, when occurring in barracks or huts, will always be admitted into hospital, or a room set apart for their treatment, with a view of preventing, or limiting, the spread of such diseases. Other infectious maladies will, as a rule, be treated in quarters, and such cases will only be admitted into hospital on the order of the Principal Medical Officer, under circumstances which, in his opinion, justify a departure from the general rule.

Where treated. 593. Infectious cases will never be treated in any of the hospitals devoted to cases of parturition and general disease.

Admission ticket. 594. The wives and children of soldiers on the married roll coming to hospital for admission, will be required to bring a certificate on ticket for admission into hospital (Army Form B, 247), signed by the Commanding Officer, that the applicant is the wife or child of a soldier on the married roll of a regiment and entitled to quarters. This form will also be signed by a medical officer doing duty with the corps, who will certify as to the nature of the disease.

Admission of families not on married roll.

595. Cases occurring among the wives or children of soldiers not on the married roll are only admissible on the conditions laid down in paragraph 69, Allowance Regulations, under exceptional circumstances, or when their removal may be deemed necessary as a matter of safety to the troops and the public.

Special authority for such admissions.

596. Prior to or after (in an emergency) admission of cases not on the married roll, the sanction of the General Officer Commanding the district will be obtained through the Assistant Quartermaster-General according to the following form:—

597. I recommend to the favourable consideration of the General Officer Commanding, for admission to the hospital for the wives and children of soldiers, as an exceptional case, of a soldier of the regiment under my command, but not "on the strength."

The person is respectable and deserving of hospital treatment.

Officer Commanding.

The expenses of the above-mentioned person are guaranteed by me

Name Rank

*I certify that†

now residing in barracks (or quarters), is labouring and requires to be removed to hospital to prevent the spread of infection.

The

Medical Officer.

A.-Q.-M.-General.

In cases of general and infectious disease the approval of the Principal Medical Officer will be forwarded when the sanction of the General Officer Commanding is applied for.

598. The authorized number of beds in each hospital No addition must never be exceeded, unless with the authority of the to number of beds.

Secretary of State.

599. At stations where hospitals for women and children Allotment of have not been established, a room in barracks, if available a barrack may, with the sanction of the Officer Commanding the room for station, and the Principal Medical Officer of the district, families. be allotted as a ward for the reception of such cases of sick women and children as it may be deemed expedient to remove from their quarters. Equipment and fuel and light will be provided for such ward; but it is distinctly to be understood that only under special War Office authority will any expense for nursing or diet be admitted as a charge against the public. The following medical comforts, Extras viz : "wine, port or sherry; brandy; arrowroot; essence allowed. of beef, or extractum carnis," may be issued where there is a hospital provision store at the station in accordance with paragraph 68, Allowance Regulations.

600. Medical officers will, if possible, send patients Patients to requiring admission at a sufficiently early hour, in order to hospital.

that they may be placed on diet the following day.

601. The responsibility of medical officers doing duty Responsiwith corps will not cease in connection with a case until bility of medical they have satisfied themselves that the medical officer in officers charge of the hospital has actually assumed professional sending care of any woman or child they may have sent for admission. admission.

The Medical Officer who sends the patient to the hospital will fill up and sign this certificate when the disease is of a contagious description.

[†] Insert name. † Insert disease.

N.B.-The Medical Officer in charge of the hospital will transmit these applications, after they have been approved of, to the Commissariat Officer.

II .- HOSPITAL FOR CASES OF PARTURITION AND GENERAL DISEASES.

Medical officer, how appointed.

602. The medical officer in charge will be appointed by the Director-General.

Control of

603. He will be responsible for all medical arrangements the hospital, and the internal management of the hospital, will have entire control over all the servants and patients; and be the Accounting Officer for all equipment stores and

supplies held in hospital charge.

Instruction in midwifery to soldiers' wives who are desirous of qualifying as midwives.

604. At stations where it is practicable to do so, he will give a course of practical and theoretical instruction to soldiers' wives who are desirous of becoming qualified to attend as army midwives and sick nurses on the wives and children of soldiers. Regulations on this subject for the guidance of medical officers will be found detailed in Appendix 10 of these Regulations.

Monthly return.

605. The medical officer in charge will, at the end of every month, forward to the Principal Medical Officer of the district for the information of the Director-General, a return of patients treated in the Female Hospital (Army Form A 17), affording at the same time any explanation that may be necessary as regards the admission of cases of general disease and showing the servants employed in the hospital.

Annual return and report.

606. He will submic, at the end of every year, an annual return and report prepared from the admission and discharge and case books, on Army Form A 16, which will be forwarded to the Director-General through the Principal Medical Officer of the district.

Appointment of matrou.

607. A matron, duly qualified as a midwife, will be appointed, with the approval of the Director-General, to each hospital.

Duties of the matron.

608. She will obey all regulations respecting discipline, time and discharge of her duties, which may from time to time be issued by the medical officer in charge for her guidance, and will attend strictly to his orders regarding the care and nursing of the sick, the general management, washing, warming, and ventilation of the wards, the administration of diets and medicines, and cleanliness of the patients. She will also be responsible to him for the safe custody of the equipment of the hospital.

Not to leave hospital without per mission.

Dieting

609. She will not be absent from the hospital without the authority of the medical officer. In her absence a nurse will be selected, with his approval, to take her place.

610. She will under instructions from the medical officer,

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and in accordance with these Regulations, prepare the returns and following returns of diets and extras: Diet sheets (Army stores, Form I 1202); steward's provision ticket (Army Form I 1218); wardmaster's abstract of diets and extras (Army Form F 739); steward's provision store account (Army Form F 735), steward's monthly statement of receipts, issues, and remaining (Army Form F 738). She will also submit for his signature the daily requisitions for consumable supplies, and will retain in her personal custody all such supplies held in reserve.

611. She will draw fuel, light, and articles for cleaning Fuel, light, and washing purposes in accordance with instructions and articles contained in paragraphs 199, 200, and 207 of these Reguard and washing lations, and will regulate and distribute the articles purposes.

according to requirements.

612. She will be assisted by a staff of nurses and servants Nurses and according to the requirements of the hospital, who will servants. carry out her orders. They will be neat and clean in their

dress; and it will be their special duty,-

(a) To clean out their respective wards; (b) To attend regularly to the personal cleanliness of the patients who are helpless, and to see that those who are able to do so make use of the ablution room.

(c) To wash small articles of clothing as required.

613. They will take charge in their respective wards of To take the equipment as well as of all articles of clothing, and see charge of wards and that the patients take proper care of the articles in their equipment. possession.

614. The nurse who acts as cook will be careful to have Cook. the meals ready at the following hours: breakfast, 8 o'clock: dinner, I o'clock; tea, 5.30 p.m. No provisions will be

kept in the wards. 615. The cook will also have charge of the kitchen kitchen, equipment, the entrance, kitchen, and bath-rooms. pressure of sickness she will assist the nurses.

616. The matron and subordinates employed in the piets for hospital will, in accordance with paragraph 67, Allowance servants. Regulations, and when duly authorized, receive free daily diets as for soldiers.

617. Patients having complaints to make relative to complaints. the diet, or to any neglect on the part of the nurses, will make them to the medical officer during his visit.

618. Smoking, by visitors or others, will be strictly smoking prohibited, either within the hospital or in its vicinity. 619. Persons removing furniture or equipment belonging Equipment to government from the hospital will be liable to prosecu- not to be

Part 2. Hospitals for Wives and Children. Sect. VIII.

removed from hospital.

tion. All wilful injury to equipment or stores will be charged as ordinary damages against the persons in default (see Appendix No. 70).

Patients to hand over articles of value.

620. Every patient upon admission will be required to hand over money and articles of value in her possession to the matron, who will enter them in a book in the presence of the patient, giving the latter a receipt in The property will be returned on the patient's discharge.

Women bring certain articles to hospital.

621. Every woman is expected to bring with her a change of linen, a brush and comb, and if admitted for confinement, infant clothes also.

Women when sufficiently recovered to assist.

622. Such women as may be considered sufficiently recovered, will be required, if called upon, to assist the nurses in cleaning the wards and attending on their fellow patients.

Personal cleanliness.

623. Every patient who is allowed to leave her bed must be washed, have her hair neat, and her bed made up by 9 a.m. in summer, and 10 a.m. in winter.

Clothing.

624. The clothing not in use will be put away in a press, and numbered so as to correspond with the bed; the other articles of dress will be neatly folded and placed on the bed box.

Patients to obey orders.

625. Patients will strictly obey the orders of the medical officer, matron, and nurses, and will not leave the hospital without permission from the medical officer. Loud talking and noise are strictly forbidden.

Rules as to visitors.

626. With the sanction of the medical officer, female relations and friends will be permitted to visit patients during the day, and husbands will be admitted to see their wives between the hours of 6 and 8 p.m. No visitor will, however, be permitted to enter or leave the hospital without the knowledge of the matron or her deputy. Only one visitor for each patient will be allowed at a time.

Visitors introduce food or liquor, &c.

627. Visitors are strictly forbidden to bring the patients forbidden to intoxicating liquors of any kind, and food, delicacies, or medicines will not be brought into the hospital without the express permission of the medical officer. also to be clearly understood that no articles of clothing, equipment, or decoration, should be introduced into the hospital by garrison commttees or other associations without the concurrence of the medical officer in charge, who alone is responsible for the well being of the patients.

Serupulous cleanliness to be maintained.

628. Soiled linen will be at once removed to the place appointed for it, and the most scrupulous cleanliness will be maintained in the wards, and in every room of the hospital.

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629. A special room will, as a rule, be set apart in which Special room women are confined and dressed before being taken to a ments,

general ward.

630. Should cases of infectious disease arise among the Outbreak of patients in hospital, arrangements will, if possible, be at disease in once made for the isolation of such cases; the Principal hospital. Medical Officer will be immediately informed of their occurrence, and at once report the same to the Director-General.

631. After the occurrence of any infectious cases the Fumigation, hospital will be fumigated and thoroughly cleansed; but cleaning, and closing should the cases be of the nature of puerperal fever, steps of the will be taken as soon as possible to close the hospital hospital. entirely, and it will not be reopened without the sanction of the Director-General, and until the Principal Medical Officer is satisfied that the probable risk of a fresh outbreak is removed.

632. The medical officer in charge will also as a rule, and Attendance on staff. when so directed, attend the officers of the Staff and their families and others at the station who may be entitled to

medical attendance.

633. The Officer Commanding the station will cause an Orderly for mtelligent orderly to be detailed from the troops, for duty hospital. at the hospital; he will be under the orders of the medical officer in charge, who will instruct him as to the hours of attendance, and as to his duties as messenger for all purposes connected with the hospital.

634. Medicines will be obtained, and prescriptions made Medicines, up at the surgery of the station hospital, as may be arranged and by the Principal Medical Officer; special surgical instru-appliances. ments and appliances will be obtained through the Principal Medical Officer.

635. Army Forms, books, and stationery will be obtained Forms, books, and

through the Principal Medical Officer,

stationery.

636. Vaccination and re-vaccination of officers and their Vaccination families, and of women and children in the garrison, will at hospital. be carried out at the hospital, as may be directed by the Principal Medical Officer; one Vaccination Register (Army Book 28) will be kept for all, but in separate sections.

III .- HOSPITAL FOR INFECTIOUS DISEASES.

637. When a hospital for infectious diseases is to be Medical opened, the medical officer who is to take charge of it, will be detailed for the duty by the Principal Medical Officer of the district.

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Head nurse to be assisted if necessary. To act as matron.

638. A trained and competent head nurse will also be appointed by the Principal Medical Officer, and will be assisted by as many nurses as may be deemed necessary.

639. The head nurse will act as matron, and will carry

out all orders of the medical officer in charge.

Mothers of admitted into hospital.

640. Mothers of children who are admitted will not be allowed to remain in hospital without the medical officer's sanction, unless suckling a child. Mothers permitted to remain in hospital will not visit the barracks without They will be required to assist the special permission. nurses by attending to their own children's beds and keeping the wards clean.

Clothing while in hospital.

641. A change of clothing will be brought with every patient, which in the case of a child will be washed by the On leaving the hospital each patient, and the mothers if they have remained in hospital, will have a perfectly clean set of clothing, and that which has been in wear up to the period of leaving will be properly disinfected before being handed over to the parties to whom it belongs.

Visitors.

642. No visitor whatever will be allowed without the

special sanction of the medical officer in charge.

Diet, nursing, and good order.

643. The same rules with regard to diet equipment, nursing, cleanliness, and good order will be observed in hospitals for infectious diseases as are laid down in regulations for hospitals for parturition and general diseases.

SECTION IX.—HOSPITAL ESTABLISHMENTS IN THE FIELD.

I .- Organization.

II.—Duties of Administrative Medical Staff at Headquarters of an Army Corps.

III.—Duties of Administrative Medical Staff at Headquarters of a Division.

IV.—Duties of Administrative Medical Staff at Headquarters of Cavalry Brigade.

V.—Duties of Administrative Medical Staff on the Lines of Communication.

VI.—Duties of Administrative Medical Staff at Base of Operations.

VII.—Duties of Medical Officers attached to Corps in the Field.

VIII.—Bearer Companies.

IX.—Field Hospitals.

X .- Advanced Depot of Medical Stores.

XI.—Hospitals on the Lines of Communication. XII.—General Hospital at Base with Military Depot attached.

XIII,-Depot of Medical and Surgical Stores at Base.

I .- ORGANIZATION.

644. The Administrative Medical Staff of an Army Administrative Medical Corps in the field will be—

(a) Surgeon-General, Principal Medical Officer at headStaff.

quarters, and staff (Appendix 46).

(b) Principal Medical Officer of a division, and staff (Appendix 47).

(c) Principal Medical Officer of cavalry brigade and corps troops, and staff (Appendix 48).

(d) Principal Medical Officer on the lines of communication, and staff (Appendix 49).

(e) Principal Medical Officer at base of operations, and staff (Appendix 50).

645. The Executive Medical Staff in the field will Executive consist of medical officers and quartermasters of the Medical Staff; warrant and non-commissioned officers and men of the Medical Staff Corps and its Reserves; together with such medical officers of the Auxiliary Forces,

Hospital establishments and line of medical assistance. civil surgeons, medical students, nursing sisters, and others as are duly authorised to serve in the hospitals.

646. The line of medical assistance and hospital establishments for an army in the field, traced from front to rear, will be as follows:—

- (a) Medical officers attached to corps (Appendix 51).
- (b) Bearer companies (Appendices 52, 43, 58 and 60).(c) Field hospitals (Appendices 53, 43, 59 and 61).
- (d) Advanced depôt of medical stores (paragraphs 784 to 790).
- (e) Hospitals on the lines of communication (Appendices 54, 43 and 44).
- (f) General hospitals at base with attached military depôt (Appendix 55).
- (g) General depôt of medical and surgical stores at base (Appendix 55).
- (h) Hospital ships (Appendices 56 and 45).

II. — DUTIES OF ADMINISTRATIVE MEDICAL STAFF AT HEADQUARTERS OF AN ARMY CORPS.

Position of Surgeon-General. 647. The Surgeon-General will be on the Staff of the Army Corps, and will, under the General Officer Commanding, have supreme control over all medical arrangements and establishments connected with the force.

To advise and direct medical arrangements,

648. He will remain with the headquarters of the Army Corps, advise the General Officer Commanding on all matters connected with the medical arrangements of the army, and transmit to Principal Medical Officers and others such orders as he may receive from him, or from the Chief of the Staff, or that he may himself issue.

Communication with heads of departments.

649. He will be in communication with the Heads of Departments in the field, and intimate to them the transport, equipment, stores, and supplies that may probably be required in connection with medical organization.

650. He will be responsible for the disposal of such

Unattached bearer companies and hospitals. Inspection of hospital establishments. Staff Returns.

bearer companies and hospitals.

bearer companies and field hospitals as may be held in reserve or not attached to divisions.

651. He will, as opportunity offers, inspect the whole of the hospital establishments of the Army Corps.

652. He will be assisted by a Staff as laid down in Appendix 46 of these regulations.

653. He will furnish to the General Officer Commanding, and to the Director-General, the returns laid down in Part 7, Section VI, of these Regulations.

Orders for 654. He will issue to the Sanitary Officer of his Staff

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Section IX.

such orders as it may be advisable to carry out in con-sanitary nection with the Quartermaster-General's Department.

655. The duties of the Sanitary Officer are laid down Duties of in Part 6, Section VIII, of these Regulations.

Sanitary officer.

III.-DUTIES OF ADMINISTRATIVE MEDICAL STAFF AT HEADQUARTERS OF A DIVISION.

656. The Principal Medical Officer will be of the rank Rank and of Deputy Surgeon-General, will be on the Staff of, and position. remain with the Headquarters of the Division.

657. He will advise the General Officer Commanding Serve under on all matters affecting the health of the division, and will G.O.C. and Surgeonreceive and transmit orders from him and from the General.

Surgeon-General of the Army Corps.

658. The officers, warrant officers, non-commissioned Medical officers, and men of the Medical Department attached to Staff of division to corps, bearer companies, and field hospitals within the be under division will be under his orders and at his disposal, and him. under the General Officer Commanding he will be Responsiresponsible for the movements and proper distribution disposal of of the companies and hospitals at all times.

659. He will frequently inspect the bearer companies Frequent and field hospitals, and ascertain that medicines, surgical inspections. appliances, food supplies of all kinds, equipment, shelter and transport, are in every respect sufficient for the wants

of the sick and wounded.

660. He will make all reports on hospital establish- Reports. ments to the General Officer Commanding and the Surgeon-General of the Army Corps.

661. He will see that medical officers attached to corps Prevent do not allow sick or unfit men to remain with their corps unfit men and encumber the front.

662. He will be careful to guard against the field Guard hospitals becoming hampered and overcrowded with sick, against over-and will endeavour to keep up a steady system of evacua-field hostion towards the base of such men as are not likely to pitals.

become speedily effective.

663. He will keep the Surgeon-General at head-Evacuation quarters and the Principal Medical Officers of the lines towards of communication constantly informed of the new base. of communication constantly informed of the number and description of sick and wounded requiring transport towards the base, and will specify, if possible, the kind and quantity of sick carriage necessary.

664. He will, from the nominal rolls (Army Form I 1226) Furnish of men sent to the rear from the field hospitals, when names of

with corps.

Part 2.

Hospitals in the Field. Section IX.

men from nominal rolls.

called upon, furnish the General Officer Commanding with the names and regiments or corps of sick and wounded so transferred.

Arrangean action.

665. When an engagement is expected he will arrange ments before with the General Officer Commanding the most suitable positions for the collecting and dressing stations of the bearer companies, and for pitching the field hospitals; and will satisfy himself that the stretcher parties and ambulances or other sick carriage of the first and second line are equipped, and all arrangements made for succouring the wounded in the quickest and most efficient manner.

Attendance on Brigade Staff. Returns.

666. He will nominate a medical officer attached to a corps in a brigade to attend on the Brigade Staff.

667. He will render the returns laid down in Part 7. Section VI, of these Regulations.

Duty when division detached.

668. When a division is detached so as to render communication with the headquarters of the Army Corps impracticable, he will perform all the duties of the Surgeon-General of an Army Corps in respect to the division.

Staff.

669. He will be assisted by a staff as laid down in Appendix 47 of these regulations,

IV .- DUTIES OF ADMINISTRATIVE MEDICAL STAFF AT HEADQUARTERS OF A CAVALRY BRIGADE.

Rank and Function.

670. A Principal Medical Officer of the rank of Brigade Surgeon will be attached to the Cavalry Brigade and Corps Troops of an Army Corps.

Position.

671. He will remain at the Headquarters of the Cavalry Brigade, and be on the Staff of the brigade.

Duties.

672. He will perform his duties in the same manner as laid down for Principal Medical Officers of divisions.

Returns.

673. He will render the return laid down in Part 7, Section VI, of these Regulations.

Staff.

674. He will be assisted by a staff as laid down in Appendix 48 of these Regulations.

V. - DUTIES OF ADMINISTRATIVE STAFF ON THE LINES OF COMMUNICATION.

On Staff of General Officer.

675. The Principal Medical Officer will be of the rank of Surgeon-General, and on the Staff of the Lines of Communication.

Movements of sick and transport of gtores.

676. He will advise and carry out the orders of the General Officer Commanding in all medical matters connected with the movements of troops towards the front,

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Section IX.

or sick and wounded towards the base, and the transport of medical and surgical stores and supplies.

677. The whole hospital establishments of the base, Charge of all and lines of communication up to the field hospitals, hospital stablishments including the depôt of medical stores, will be directly up to field under his authority, and he will frequently visit and in-hospitals. spect the same, or direct his Deputy to do so, and see that

they are in a state of thorough efficiency.

678. He will be assisted by a Deputy Surgeon-General Staff. as Field-Inspector and a staff as laid down in Ap-pendix 49 of these Regulations. Should there be several lengthened lines of communication his staff will be strengthened by additional Deputy Surgeons-General or

Brigade-Surgeons, clerks, &c., as required.

679. He will receive instructions from the Surgeon-Evacuation General at headquarters as to the number and class of offield hospitals. cases to be evacuated from the field hospitals, and will at once make arrangements with the General Officer Commanding as to their transport, specifying, as far as possible, the amount and kind of sick carriage required.

680. He will keep himself constantly informed as to Warning of the accommodation available in the Stationary and Base arrival of hospitals, and will, when practicable, give the medical hospitals. officers in charge of hospitals timely warning of the day and hour of arrival of parties of sick and wounded at

different places along the route.

681. He will detail from the staff attached to station- Attendants ary hospitals medical officers and attendants for parties of for sick sick and wounded journeying towards the base, and will convoys. see that sufficient provision of medicines, surgical materials, and medical comforts has been made for use on the

682. He will see that a sufficiency of all medical Advanced supplies is kept up at the Advanced Depôt of Medical depôt of medical Stores, and that the depôt is moved forward as the troops stores. advance, so that it may always be within easy reach of the field hospitals.

683. He will at once take under his authority all field Field hospitals left behind with sick, and all fresh hospitals behind.

opened in rear of the army.

684. He will render the returns laid down in Part 7, Returns.

Section VI, of these Regulations.

685. All medical officers of the Auxiliary Forces, civil Voluntary surgeons, medical students, nursing sisters, and others rendering voluntary aid, and whose services are authorised by the General Officer and Surgeon-General of the Army Corps, will be placed at his disposal for duty in the station-

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ary and base hospitals, at such places and in such a manner as he may deem expedient.

Misconduct of volunteers.

686. They will act under the medical officer in charge of the hospital in which they are doing duty, who may suspend from duty any guilty of misconduct or dis-obedience, reporting the same at once to the Principal Medical Officer, who will take such further steps as may be necessary.

Staff and supplies of

687. The representatives of Aid Societies will be re-Aid Societies, quired to place at the disposal of the Principal Medical Officer their staff of surgeons and attendants, and all supplies brought by them for distribution to hospitals.

Allocation of duties to volunteers.

688. He will allocate duties to all such volunteers, and the representatives of Societies will thereafter have no power to remove or re-distribute their staff without his express sanction.

Supplies of Aid Societies -use in hospitals.

689. He will cause all supplies of any kind furnished by Aid Societies or others for hospital use to be distributed by the representatives to such hospitals as he may name, but such supplies will not be introduced into a hospital, or used, or issued to patients except with the permission of the medical officer in charge.

Visits of civilians to hospitals.

690. He will give orders that no civilians be allowed to visit any of the hospitals unless duly provided with a pass, signed by the medical officer in charge thereof.

VI.-DUTIES OF ADMINISTRATIVE STAFF AT BASE OF OPERATIONS.

Position and duties.

691. The Principal Medical Officer will be of the rank of Deputy Surgeon-General, and will, under the Officer Commanding at the Base, and the Principal Medical Officer of the lines of communication, have control over all hospital establishments, including hospital ships, at the base of operations.

Staff.

692. He will be assisted by a staff as laid down in

Appendix 50 of these Regulations.

Sanitary and duties.

693. The Brigade-Surgeon will act as sanitary officer, embarkation and superintend details connected with the embarkation of sick and wounded.

Reception of sick and embarkation of invalids.

. 694. The Principal Medical Officer will make all arrangements for the reception into hospital of sick and wounded from the front, for the discharge to the depôt of such men as do not require further treatment, and for sending invalids to England or elsewhere.

695. He will inspect vessels taken up to convey in-

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valids, and see that such are thoroughly found in medi- Inspection of cines, surgical appliances, medical comforts, clothing, and troopships. attendants, according to the class of cases embarked.

696. He will arrange for the landing of medical and Stores from freight ships.

surgical stores and supplies from freight ships.

697. He will see that all medical duties connected Duties in with the Military Depôt at the Base are carried out in with Military accordance with Section XIV, Queen's Regulations and Depôt. Orders for Army.

698. He will exercise supervision over the Depôt of Supervise depôt of General Medical Stores at the Base, and see that the supply medical of medicines and materials of all kind is kept up.

699. He will, according to such orders on the subject as Disposal of may be issued by the General Officer Commanding, direct regimental documents. the Registrar of the General Hospital to take over charge of all regimental documents other than those specified in paragraph 700, belonging to men of the Medical Staff Corps left behind them on proceeding to the front.

700. He will, as Accounting Officer, direct the Quarter- Disposal of master, appointed on his staff for the purpose, to take over documents. all documents connected with the pay, clothing, and equipment of men of the Medical Staff Corps proceeding to the

front.

701. He will render the returns laid down in Part 7, Returns.

Section VI, of these Regulations.

702. All officers of the Medical Staff, warrant and non-departure of commissioned officers and men of the Medical Staff Corps, Medical as well as all persons seeking to render voluntary hospital Staff. aid, will, on arrival at and departure from the base, report themselves, or be reported to him.

VII.—DUTIES OF MEDICAL OFFICERS ATTACHED TO CORPS IN THE FIELD.

703. A medical officer will be attached, to afford Units to temporary aid, to each regiment, battery, troop, or com- which pany of Royal Engineers on active service in the field, as shown in Appendix 51 of these Regulations.

704. He will be under the orders of the Officer Com- Position. manding the corps to which he is attached, but will receive instructions and be at the disposal of the Principal Medical

Officer of the division or brigade in which he is serving. 705. His baggage will be carried in the regimental Baggage and transport, and he will be furnished with a servant from servant. the ranks of the corps to which he is attached.

706. Medical officers attached to regiments of cavalry Staff and

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and infantry will be supplied with the following staff, and medical and surgical equipment :-

I corporal from the corps to which he is attached.

I private ditto as orderly.

1 pair field medical and surgical panniers complete. 1 field medical companion, with water-bottle complete.

1 surgical haversack, complete. 1 tent, surgery, single circular.

Those attached to batteries, troops, and companies will be supplied with—

1 private from the corps to which attached as orderly. I field medical companion, with water-bottle complete.

1 surgical haversack, complete.

Books and stationery.

707. Each medical officer will likewise be furnished with one copy Army Book 39; and those attached to batteries, troops, and companies (who are not supplied with field panniers containing stationery), will have the following stationery: foolscap (plain half-sheets) half quire, envelopes (note octavo) No. 25, indelible pencils No. 4.

Equipment, how drawn and carried.

708. The medical officer will draw the foregoing equipment from army medical stores previous to embarkation, or taking the field, and will hand it over for carriage in the regimental transport, but it will remain in his charge, and the Officer Commanding will arrange that it be at all times at his disposal.

709. It will be replenished when necessary by requi-

sition on the field hospitals. replenished.

Field stretchers.

How

710. Officers Commanding corps will be responsible that field stretchers ("bearers, hospital") are drawn by the regimental quartermaster in the proportion of one for each company, carried regimentally, and placed at the disposal of the medical officer.

Records, returns and reports.

711. When men are reported sick they will be sent to the medical officer with the usual company sick reports in duplicate (see paragraph 59 of these Regulations); if they are passed to hospital one copy of the report will be sent with them, and the other, on which the man's disease and destination will be marked, returned to the Officer Com-The medical officer will enter their names, manding. diseases, and disposal in his hospital diary (Army Book 39), but he will not be required to keep any other record, or furnish returns and reports except such as may be called for by the Principal Medical Officer of the division or brigade.

712. Every man reported sick must first be seen by the medical officer before he passes to a field hospital.

Men to be seen before going to hospital. To afford temporary

713. The medical officer will afford such temporary

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assistance to sick and wounded as may be required in assistance camp, on the line of march, and in action.

714. He will, while placing every check against men Prevent reporting themselves sick unnecessarily, or passing to the maintering of accumulational field hospitals without due cause, at the same time be tion of sick careful that no man requiring hospital treatment, or who in front. is really unfit for duty, is detained in front with his corps.

715. When an action is expected, the trained stretcher- Regimental bearers of a corps, in the proportion of two per company, stretcher-bearers. will be placed at his disposal; they will leave their rifles and valises in the carts, take the stretchers, and proceed under his directions to the scene of action; the orderly will also accompany him, carrying the field companion and water bottle and the surgical haversack.

716. The corporal will remain in charge of the field Field panmedical panniers, so that they may be made available miers during

during or immediately after the action.
717. The medical officer in severe actions will only Extent of aid afford such temporary aid to the wounded as may be to wounded. within his power, until they are succoured by the bearer companies, and will not undertake any serious surgical operation.

718. He and the regimental bearers will never lose Never to lose touch of their corps during an action, but keep in close touch of proximity to them, and on no account attempt to carry corps. the wounded long distances back, or in any case beyond or in rear of the collecting stations formed by the bearer

VIII. BEARER COMPANIES.

719. Bearer Companies form the First Line of medical First line of assistance in the field.

720. The detailed units of personnel and equipment Detailed of a bearer company are laid down in Appendices 52 and units. 43 of these Regulations.

721. A bearer company will be formed of trained How formed bearers from the Medical Staff Corps and its Reserves, and comand will be under the command of a medical officer.

722. On the formation of a company at home the men Assembly of will be assembled at Aldershot; the quartermaster attached men and will, on requisition (Army Form G 1015) approved and drawing signed by the medical officer appointed to approved and equipments. signed by the medical officer appointed to command, draw the necessary stores and equipment at the Royal Arsenal,

Woolwich.

companies.

723. The medical officer in command will be responsible Medical to the Principal Medical Officer at the Base for the arms officer in and accoutrements, clothing and necessaries, of the per-

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be accounting officer.

sonnel of the Company; and will account for the equipment and stores held by the Company to the senior ordnance store officer in the field, in the Field Hospital

Equipment Ledger (Army Book 248).

Report before embarkation.

724. The medical officer in command will, before embarkation, satisfy himself and report to the Director-General that the company is complete in personnel and

equipment in every particular.

Embarkation.

725. The personnel and material, and if possible the transport of a bearer company, will be embarked together in the same vessel, and sail with the division to which it is attached.

Transport.

726. The transport of a bearer company, whether wheeled or pack, will be furnished by the Commissariat and Transport Staff Corps, and while attached to the bearer company will be under the command of the medical officer; it will not be taken away or used for any second purpose, unless under the authority of the General Officer Commanding the Army Corps.

Pay, clothing and equipment.

727. The quartermaster, under the medical officer, will, in addition to his other duties, be responsible for such duties connected with payment, clothing, and equipment of the company as may be required (see paragraph 700).

Number for a Division and Army Corps.

728. The number of bearer companies for a division will be two, and for an Army Corps eight, including one attached to the cavalry brigade and corps troops; each company is complete in itself and will not be divided.

Association with field hospitals.

729. They will be associated with and camped in the field in close proximity to the field hospitals, in order that they may afford every assistance in dealing with the sick and wounded, and provide hospital guards; but while the campaign lasts the bearer company organization will be maintained separate and distinct from the field hospitals.

Association with brigades.

730. They will practically each be attached to a brigade, but will not form an integral part thereof, and will be fully at the disposal of the divisional authorities, who will detach or mass them together as necessity may require.

Position of collecting and dressing stations.

731. When an action is anticipated, the Principal Medical Officer of the division will, under instructions from the General or other Officer Commanding, point out to the medical officer in command the positions chosen for collecting rendezvous, and for dressing stations; the former will usually be under shelter, but as near the fighting line as consistent with safety, and the latter if possible out of fire. Advantage will always be taken of a good water supply, or of buildings or other shelter near the scene of action.

Orders for

732. In the absence of orders from the General or

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other Officer Commanding, the Principal Medical Officer of formation. division will himself issue the necessary instructions to the bearer company.

733. When no orders have been received from the Medical General Officer Commanding, or from the Principal Medi-officer to cal Officer of division, the medical officer in command of initiative. the company will, on his own responsibility, organise the collecting and dressing station or stations, and take such measures as may be necessary for the relief and transport

of the sick and wounded.

734. The medical officer will place the Collecting Sta- Collecting tion in charge of the sergeant-major, and with him a noncommissioned officer, having in his care the field companion and water-bottle, and a small reserve of bandages and first dressings to replenish the surgical haversacks of the stretcher bearers: the ambulances, or other sick carriage, of the 1st line will rendezvous at this point, drawn up with the horses' heads towards the dressing station; the collecting station will be indicated by a red cross flag.

735. The two sections of bearers with stretchers and Stretcher haversacks will be paraded and sent out under one of the sections. medical officers to succour and collect the wounded : they will bring the wounded to the collecting station, and place them in the ambulances or other sick carriage, returning at once to the scene of action and taking fresh stretchers with them if necessary; the stretcher parties will not pass in rear of the collecting station.

736. As the ambulances or other sick carriage are loaded Movements with wounded, the sergeant-major will move them off lances of the towards the dressing station, each under charge of a non- first line. commissioned officer or private of the Medical Staff Corps; they will deposit the wounded at the dressing station, and return at once to the collecting rendezvous. The full number of ambulances and proportion of sick carriage in the first line will always be maintained, and they will never go in rear of the dressing station during an action.

737. At the Dressing Station will be assembled the Formation medical officer in command, one of the surgeons, and the of dressing quartermaster, together with the necessary medical and surgical equipment, medical comforts, and water-carts. If no building is available the surgery tent will be pitched. beef tea and stimulants got ready, and every preparation made to succour the wounded as they come in. Additional medical officers and men may be temporarily lent from the field hospitals to the collecting and dressing stations to assist, should the pressure of work be great, or the distance from the hospitals considerable.

Movement of ambulances

738. As the wounded are dressed they will be placed of the second in the ambulances or other sick carriage of the 2nd line. taken to the field hospitals under the direction of the quartermaster, and attended by non-commissioned officers and men of the Medical Staff Corps. The ambulances of the second line may be supplemented by local carriage.

Transport - personnel during an action. Bâtmen, during an action.

739. The personnel of the Transport Corps attached to the company will also, during an action, afford every assistance in superintending the movements of the ambulances.

740. The non-commissioned officer acting as quarterhaggage, &c., master-sergeant Medical Staff Corps, with the company cooks, bâtmen, and baggage, will be placed a short distance in rear of the dressing station, and will have food ready prepared for the company at the close of the action.

Foregoing instructions to be varied.

741. The foregoing instructions must necessarily be varied to meet the exigencies of the locality and warfare in which the army is engaged, and according to the need of advancing the collecting and dressing stations on a forward, or of receding them on a retrograde movement of the troops; but the general principle will always be kept in view of having the collecting and dressing stations at no great distance apart, or even on occasion have them practically united so as to shorten the journeys of the ambulances of the first line, and bring the wounded within reach of surgical aid as speedily as possible.

Dressing. stations, now distinguished.

742. The dressing stations will be distinguished during daytime by two red cross flags, and during the night by two red lanterns. Directing red cross flags will be placed between the collecting and dressing stations, and between the latter and the field hospitals to mark the road.

Stragglers.

743. During an action, the wounded straggling from the field will be attended to at the dressing stations and transferred to the rear with all possible speed.

Cases of badly wounded.

744. When practicable, men badly wounded will be carried to the dressing station, or even to one of the field hospitals, if in the vicinity, without removal from the stretchers.

Searching

745. When all the wounded have been removed from for wounded, the open, the woods and ditches in the neighbourhood will be methodically searched, so that there may be no likelihood of any wounded, or those only apparently dead, remaining uncared for. Lanterns for searching in the dark form part of the equipment of a bearer company.

" Tally ticket.

746. When the necessary surgical treatment has been afforded at the dressing station, the medical officer will attach to the clothes of the wounded man a diagnosis ticket (specification "tally") if not already affixed when

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dressed on the field, on which will be specified his regiment, number, rank, and name, with the nature of the injury, the treatment, and any precautions required as to transport; the man's name and wound will also be entered on the counterfoil of the tally book.

747. The arms, ammunition, and accoutrements of a Arms, &c., wounded man will be picked up and carried with him to of wounded the dressing stations and field bearing and hand a large to taken to the dressing stations and field hospitals, and handed over hospitals. to the quartermaster of the hospital into which he is received, who will pass them on in accordance with Section

5, Part I, of the Regulations for the Supply of Stores to an Army in the Field. 748. Arms, ammunition, and accoutrements thus re- Not taken in

ceived by the Medical Department will not be taken on charge on ledgers. charge in the field hospital or bearer company ledgers (Army Books 239 and 248), but will be entered as laid down in Part 1, Section IV, of these Regulations, with the inventory of the man's effects in the pack store book (Army Book 182). Ammunition will be specially dealt with as ordered by the General Officer Commanding the lines of communication.

A.C. 1882,

749. Such pack-store inventories, as well as the articles passed on enumerated, will be passed on with the man from hospital with the to hospital, and likewise when he is discharged to his man. corps, or to any place to which he may proceed, for final disposal; the inventories will be endorsed by each person receiving over the articles.

750. Care must be taken, before putting a wounded Precautions man's rifle into an ambulance, or using it as a splint, that with loaded

if loaded the cartridge be withdrawn.

751. Officers and non-commissioned officers of a bearer Private company will be responsible that the private property of property of the dead and wounded is not missymposited. the dead and wounded is not misappropriated. A severe wounded. punishment will follow any such act of misappropriation.

752. At the close of an action, and when the dressing Rendezvous stations have been evacuated, the bearer companies will at close of rendezvous at the field hospitals unless otherwise ordered. an action.

IX.-FIELD HOSPITALS.

753. Field Hospitals form the Second Line of medical Form second assistance on active service.

754. The detailed units of personnel and equipment Detailed of a field hospital are laid down in Appendices 43 and 53 units. of these Regulations.

755. On the formation of a field hospital at home, the Formation.

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Medical

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men will be assembled at Aldershot; the quartermaster attached will, on requisition (Army Form G 1015) approved and signed by the medical officer appointed in charge, draw the necessary stores and equipment at the Royal Arsenal, Woolwich.

Accounting Officer. 756. The medical officer in charge will be responsible for the equipment of the personnel, and Accounting Officer for the equipment and stores of the hospital in the same manner as laid down for bearer companies in paragraph 723 of these Regulations.

Report before embarkation. 757. The medical officer in charge will, before embarkation, satisfy himself and report to the Director-General that the hospital is complete in personnel and equipment in every particular.

Embarka-

758. The personnel and material, and if possible the transport of a field hospital, will be embarked together in the same vessel, and sail with the division to which it is attached.

Transport.

759. The transport of a field hospital, whether wheeled or pack, will be furnished by the Commissariat and Transport Corps, and while attached to the hospital will be under the command of the medical officer in charge; it will not be taken away or used for any second purpose, unless under the authority of the General Officer Commanding the Army Corps.

Payment, &c.

760. The quartermaster, in addition to his other duties, will be responsible under the medical officer for such duties connected with payment, clothing, and equipment of the personnel of the hospital as may may be required (see paragraph 700).

Number for a Division and Army

Corps.

761. The number of field hospitals for a division will be four: one attached to each brigade, and two in reserve, or for divisional corps troops if necessary; the number for an Army Corps fourteen, including two attached to the cavalry brigade and corps troops. They will all be fully equipped, and each supplied with transport so as to be independently moveable and available for any service as detached units.

Usually acting with brigades.

762. They will practically be associated with each brigade, but will not form an integral part thereof, and will be fully at the disposal of the divisional authorities who will detach or mass them together as necessity requires.

Follow bearer Cos, on line of march. 763. On the line of march they will follow the bearer companies, and the bearers of the companies will, at the request of the medical officer in charge afford every assistance in pitching the field hospital tents when a camp is formed.

764. They will each be equipped for 100 patients, or Each for four to a tent, but the number in the tents may be increased or diminished in accordance with the requirements of the sick and wounded.

765. They will be divisible into half-hospitals for 50 Divisible patients, but such division will not be made unless under for 50 exceptional circumstances, and on the express authority of patients.

the Principal Medical Officer of the division.

766. They will be non-dieted, and instead of the regular To use the hospital diets the field rations issued will be cooked accord- issued to ing to the necessities of individual cases, and supplemented the troops, by such extras and medical comforts as considered advisable by the medical officers, and as can be supplied by the Commissariat.

767. The quartermaster will be responsible that the Field Hos-Monthly Field Hospital Store Account (Army Form Account F 736), and the Equipment Ledger (Army Book 248), are and Ledger.

correctly kept.

768. In accordance with Section XIV, Queen's Regula- Sick to bring tions and Orders for the Army, when sick are sent to a rations to hospital: field hospital, the men will bring with them their ordinary second ration field rations issued for the day; but should a man be can be drawn. sent without his ration the medical officer in charge will, if he consider necessary, draw a second ration for him for the day of admission.

769. When ordinary sick are sent to a field hospital Kits to be their kits, arms, and accoutrements will accompany them, ordinary and on admission will at once be entered in detail in the sick. pack store book (Army Book 182), of which both foil and counterfoil will be signed as correct by the men themselves.

770. The medical officer in charge will be held per- Every name sonally responsible that the name of every man admitted to appear in into a field hospital is at once entered into the admission addission and disand discharge book (Army Book 27), and that no man is charge book. allowed to pass through the hospital towards the base whose name has not been so entered and every particular recorded.

771. He will furnish the returns laid down in Part Returns.

7, Section VI, of these Regulations.

772. He will, when it is decided to send men towards pocuments the base, prepare from the admission and discharge book connected a Medical Certificate (Army Book 172) for each man in- with men passing to dividually, and also a Nominal Roll (Army Form I 1226) the base. in duplicate of all the men proceeding, showing numbers, names, and corps, disease or wound, date of admission, and transfer; one copy of the roll along with the individual medical certificates will be given to the medical officer proceeding in charge of the sick party; and the

duplicate copy of the roll will be sent to the Principal Medical Officer of the division, and retained by him as a record for reference.

Evacuation.

773. He will, under instructions from the Principal Medical Officer, send all sick and wounded to the hospitals along the lines of communication and the base as soon as practicable, only retaining under treatment cases that are likely to be fit for duty within a short period, or those which might suffer by removal.

Evacuation before an action.

Field

behind.

774. Before an action the field hospitals will be cleared of any sick or wounded that can be removed to the rear, and every preparation made for the reception of wounded from the ambulances of the second line.

hospital left

775. When a field hospital of a division cannot be moved on account of the number of sick and wounded, want of transport, or other circumstances, the hospital will cease to belong to the division, and will come under the Principal Medical Officer of the lines of communication, its place being taken by one of the field hospitals at general disposal, detailed for the purpose by the Surgeon-General of the Army Corps.

Selection of site for a field hospital.

776. In selecting a site for a field hospital before an action, due precautions will be taken that the position is as close as possible to the first line of assistance, and that there is a practicable road for the ambulances from the front, and a sufficient water supply in the vicinity. The hospital will be distinguished by a red cross flag during the day, and a red lantern at night.

Available buildings.

777. Advantage will be taken of any available and surtable buildings in towns and villages for the establishment of field hospitals.

Tents to be used for hospitals when available.

778. When there are no buildings available the hospital tents will be pitched, and the equipment, store, and buildings not water-carriage drawn up under the direction of the medical officer in charge.

Additional hospital tents.

779. When there is great pressure on the hospital accommodation in front, additional tents for hospital shelter will be obtained from regiments under authority of the General Officers Commanding the divisions.

Replenish panniers of corps and bearer companies.

780. The medical officer in charge will, on requisition, replenish from his reserve panniers the field medical and surgical panniers, field companions, and surgical haversacks held by medical officers attached to corps and bearer companies.

Obtain store and special appliances from advanced depôt.

781. He will keep his own equipped and reserve panniers replenished by requisition on the medical officer in charge of the advanced depôt of medical stores; and he will also, when necessary, under authority of the Principal Medical Officer, obtain from the depôt, on loan, a pair of the Part 2. Hospitals in the Field. Section IX.

"special surgical panniers," containing special instruments and appliances.

782. Field hospitals are not supplied with hospital Not supplied clothing, but patients will use their own clothing and with hospital under-clothing, which can be washed if necessary; should clothing, under clothing, or necessaries be absolutely required they will be obtained for patients on requisition by the medical officer in charge on the depôts of clothing established under the General Officer Commanding the

783. The washing of clothing and under-clothing of washing in patients will, when absolutely necessary, be carried out field by the washermen attached to the hospital; all washing hospitals. materials, such as soap and soda, will be supplied on requisition by the Commissariat Department.

X .- ADVANCED DEPOT OF MEDICAL STORES.

784. An Advanced Depôt of Medical and Surgical Stores where will be established under the Principal Medical Officer of established. the lines of communication as near to the field hospitals as possible, and will be moved forward as the troops advance.

785. It will be in charge of a medical officer, assisted staff of by the following men of the Medical Staff Corps :-

(a) One sergeant compounder of medicines.

(b) One corporal as clerk.

lines of communication.

(c) Two privates as packers and storemen.

The latter will, if possible, be carpenters accustomed to the use of tools, and will be supplied with a tool chest

from the depôt of medical stores at the base.

786. The medical officer in charge will procure, by Obtain requisition from the depôt of medical stores at the base, a supplies from sufficient supply of medical and surgical material for the of stores. field hospitals, bearer companies, and medical equipment belonging to corps in the front, and will arrange with the Transport Department on the lines of communication for forwarding these supplies.

787. He will also have in charge, fully fitted, the follow- Fitted pan-

ing :-Nos. 1 and 2 "reserve" medical and surgical panniers, 6 pairs (Appendix 39).

Nos. 1 and 2 "special surgical" panniers, 4 pairs (Appendix 40).

Field medical companions, with water-bottles, 12 (Appendix 34).

Surgical haversacks and water-bottles, 24 (Appendix

Surgical bags for cavalry, 6 (Appendix 35). Field fracture boxes, 6 (Appendix, 33).

niers, &c., in reserve.

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Packed in handy boxes.

788. The medicines and materials supplied to the advanced depôt will be packed in handy packages, and the medical officer in charge will avoid having any undue amount or accumulation of stores which would hamper a forward movement with the army.

Reserve vouchers.

789. He will preserve and file as vouchers copies of all indents for stores on the base, and all requisitions for supplies from the front.

Books to be kept.

790. The only book he will be required to keep up is the Register of Medical Stores (Army Book 168), a copy of which he will obtain from the depôt of medical stores at the base, as well as a guard book, and a supply of forms and stationery.

X1.-HOSPITALS ON THE LINES OF COMMUNI-CATION.

Units of personnel and equipment.

791. The units of the personnel and equipment of a Hospital on the Lines of Communication, and forming the third line of medical assistance in the field, are laid down in Appendices 43, 44, and 54 of these Regulations.

Supplied with a modified equipment.

792. These hospitals, although termed "Stationary," will be equipped with a view to their being readily moved when necessary, and will therefore not be supplied either with equipment or stores, on the scale of station hospitals.

Accounting officer.

793. The medical officer in charge will be responsible for the equipment of the personnel, and Accounting Officer for the equipment, supplies, and stores of the hospital in the same manner as laid down in paragraph 723 of these Regulations.

Under officers on munication.

794. They will be established under the General Officer lines of com. Commanding and the Principal Medical Officer of the lines of communication, who will decide on the places where they may be opened.

Dieting of these hospitals.

795. They will be dieted if possible; but the Principal Medical Officer, with the approval of the General Officer Commanding, will, in accordance with paragraph 63, Allowance Regulations (as amended by Clause 166, Army Circulars, 1884), and paragraphs 863 and 864 of these Regulations, decide, according to the supplies obtainable, whether hospital diets on the authorised scale or on a modified scale may be issued.

Wagon Transport.

796. They will not be supplied with special wagon transport.

Number for an Army Corps.

797. The number of these hospitals for an Army Corps is laid down at eight, but the actual number required will entirely depend on the length of the lines of communi-

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cation, and other circumstances of the campaign, and be determined as necessity arises.

798. The medical officers in charge of these hospitals Returns to will render the returns laid down in Part 7, Section VI, be rendered.

of these Regulations.

799. In choosing sites for stationary hospitals, due Choosing of attention will be paid to the character and elevation of sites. the country, the nature of the soil, the proximity and purity of the water supply, the practicability of drainage, the shelter afforded by wood or high land from cold winds; care will be taken that the position is easy of access and at a convenient distance from the main road, or other line of communication, and, as far as circumstances will admit, in accordance with the sanitary instructions contained in Part 6 of these Regulations.

800. If possible these hospitals will be established in Buildings or buildings or wooden huts at any port of embarkation, and huts for hospitals. in towns, villages, or farmhouses along the lines of communication. Hospital marquees will be stored at the base Marquees. of operations, and issued for stationary hospitals when

other shelter is not available.

801. Stationary hospitals will, if possible, be formed near Hospital and existing lines of railway and roads, and both hospitals and provision provision stations will be placed at regular and convenient position of. intervals, so as to suit the position of the forces and the circumstances of the wounded.

802. In every stationary hospital separate accommoda- Hospitals tion will, be provided for the reception and treatment of for omcers.

sick and wounded officers.

803. Commencing at the field hospitals in front, all Sicktransnecessary sick transport along the lines of communication of communiwill be provided by the General Officer Commanding, and cation. the Principal Medical Officer or his deputy will indicate the quantity and kind required.

804. When parties of sick and wounded are about to be Medical succour sent from the field hospitals, the Surgeon-General of the the road. Army Corps will warn the Principal Medical Officer on the lines of communication, who will make provision for medical

inspection, attendance, and supplies on the road.

805. With each party of sick and wounded proceeding Non-commissioned along the lines of communication, there will be a non-com-officer to missioned officer of the Medical Staff Corps, who will take take charge charge of the pack store lists, kits, arms, and accountrements of kits. of the men, and who will sign the counterfoils of the pack store book in the hospital, and endorse the lists themselves as laid down in paragraph 749 on taking them over in his charge.

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Men admitted to hospitals on the munication.

806. When a man proceeding towards the base is admitted into a hospital on the lines of communication, fines of com- the medical officer in charge of the convoy will hand over to the medical officer in charge of the hospital the medical certificate (Army Book 172), and the pack store list, kit, arms, and accoutrements belonging to him, to the quartermaster of the hospital, and the man's disposal will be marked on the nominal roll (Army Form I 1226).

System carried on throughout.

807. The same system as here laid down as regards the disposal of rolls, certificates, kits, &c., will be carried out when parties of sick start from hospitals along the lines of

communication and proceed towards the base.

Preservation of nominal rolls.

808. On the arrival of parties of sick and wounded at the base, the remaining medical certificates and the nominal rolls will be handed to the Principal Medical Officer there; the rolls will be carefully preserved, so that men may afterwards, if necessary, be traced; the kits of sick and wounded will go with them to hospital at the base, but arms, ammunition, and accoutrements will be handed over to the Officer Commanding the military depôt.

Discharge of men to depôt.

809. Men not requiring admission to hospital on arrival at the base will be at once discharged to the military depôt there.

Death of man on road.

810. When a man dies on the journey to the base his effects will be taken on, and handed over with the pack store list to the Officer Commanding the military depôt at the base.

Washing in stationary hospitals.

811. Washing in stationary hospitals on the lines of communication will be performed by the washermen attached, and the Commissariat Department will provide the necessary washing materials on requisition.

XII.—GENERAL HOSPITAL AT BASE WITH MILITARY DEPOT ATTACHED.

Organised at

812. A General Hospital, organised in accordance with or near base. Part 2, Section II, of these Regulations, will be opened at or near the Base of operations in war; with a Military Depôt attached, agreeably to Section XIV, Queen's Regulations and Orders for the Army.

Personnel.

813. The personnel for a general hospital of 500 beds is laid down in Appendix 55 of these Regulations.

May be a hospital ship. Same in war and peace.

814. When it is inexpedient to form a general hospital on the sea board, its place may be taken by a hospital ship. 815. General hospitals in war will be organised and

administered in a similar manner to such hospitals in peace. (Vide Part 2, Section II, of these Regulations.)

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816. In all general hospitals separate accommodation Hospital for for the reception and treatment of sick and wounded officers. officers will be provided.

817. The returns laid down in Part 7, Section VI, of Returns.

these Regulations will be furnished.

XIII. DEPOT OF MEDICAL AND SURGICAL STORES AT BASE.

818. A Depôt of Medical and Surgical Stores will be Depôt for established at the Base of operations of an army in the supply of field, for the supply of medicines and surgical appliances ships. to all hospitals connected with the force, and also to hospital, troop, and transport ships.

819. The staff of the depôt is shown in Appendix 50, staff. forming part of the general staff of the Principal Medical

Officer at the base.

820. The medical officer in charge of the depôt will Medical be responsible that the stores in his charge are carefully officer in preserved from the weather, and so arranged that supplies responsible. of all kinds can be readily sent to the front on the shortest notice.

821. He will obtain fresh supplies by requisition on Fresh the Director-General Medical Staff, and all such stores supplies and will be packed in handy cases at home so that repacking at the depôt may be reduced to a minimum.

822. The stores will be conducted according to instruc- Conduct of tions laid down in Part 4, Section III, of these Regulations. stores.

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SECTION X.-HOSPITAL SHIPS.

Relative responsibility of Admiralty and War Office.

823. The relative responsibility of the Admiralty and War Office, with regard to Hospital Ships for an Army, will

be as follows :-

Admiralty.

824. The Admiralty will undertake the lodging, victualling, and conveyance of the sick, and for that purpose will provide cooks, and the necessary shipping, fittings, bedding, food, medical comforts, disinfectants,

washing and mess utensils of every kind.

War Office.

825. The War Office will undertake to furnish the medical and other attendance necessary for the proper treatment and nursing of the sick, and will supply all articles of personal and hospital clothing, medical and surgical appliances, and hospital utensils.

How fitted out.

826. The vessels will be fitted out under the superintendence of representatives, nominated by the Admiralty and the War Office. Special accommodation will be provided for the reception and treatment of sick and wounded officers.

Scales of hospital equipment and clothing.

827. The scale of hospital equipment for a hospital ship of 200 beds is laid down in Appendix 45 of these Regulations; and the scale of hospital clothing in Part 2, Section II, of the Clothing Regulations.

Accounting Officer.

828. The Medical Officer in charge will be responsible to the Principal Medical Officer at the base for the clothing and equipment of the men of the Medical Staff Corps on board, and Accounting Officer for the hospital equipment placed on board by the War Department (see paragraph 723).

Special fittings.

829. Special fittings, such as ice-making machines, refrigerating chambers, &c., will be determined on according to the nature of the service on which the ships are to be employed.

Dispensaries and medical stores.

830. Dispensaries will be fitted up on board, or medicine chests or other medical stores supplied as may be determined on by the Director-General Medical Staff.

Medical Staff on Loard.

831. The Director-General will detail the Medical Staff. non-commissioned officers and men of the Medical Staff Corps, nursing sisters, and others connected with the management of the sick (see Appendix No. 56).

Floating hospital 832. Fleating hospital accommodation, whether station-

Part 2. Hospital Ships. Section X

ary or for transport purposes, will be separate and exclusive accommodaof the hospital accommodation for the force on land.

833. The following, when considered necessary, will Depot hosbe the floating hospital accommodation for an Army Corps, pital ships. Each division of an Army Corps will have a Depôt Hospital Ship (with steam power) capable of making up 200

beds, or 250 on an emergency.

834. There will be one or more fast steam vessels, Relieving each making up 60 beds, which will be employed as Re-lieving Ships for the depôt hospital ships to take the worst cases to England or elsewhere. Despatch Vessels, each fitted out with about 30 canvas cots, will carry less severe cases to any available packet station to meet the mail packets on their way to England, with which special arrangements will be made for carrying a small number of invalids in

835. Each depôt hospital ship will have a small steam Small steam

transport attached as a Store Ship.

836. Each depôt hospital ship will be supplied with store ships. 400 canvas cots in addition to the cots required for use for additionon board. These will be fitted into transports remaining al hospital accommodaat the base of operations when additional hospital accom-tion in modation is required.

837. The dieting of patients, whether officers or men Dieting on on board depôt hospital ships and their relieving vessels board depôt will be conducted in the same way as in station hospitals, ships and and the same army forms will be used. Daily requisi-relieving tions for articles of diet and medical comforts will be vessels, made on the paymaster, or, if it be a hired ship, on the

master of the vessel.

838. A statement of provisions received, issued, and Statement of remaining will be completed on Army Form F 738, at the provision. end of each month, and forwarded to the Director-General for transmission to the Surveyor-General of the Ordnance, War Office, London.

839. Hired transports taken up during time of war Arrangewill, as regards medical arrangements, be dealt with in ments in hired accordance with Section XVII, Queen's Regulations and transports. Orders for the Army, and Part 1, Section III, of these

Regulations.

840. Every transport ship will accommodate temporarily Siek accomin its sick bay three per cent, of the entire force that modation on transport it carries, but transports remaining at the base of operations ships. can on an emergency be fitted for the temporary reception of additional sick and wounded officers and men.

841. Medical officers in charge will furnish the returns Returns,

laid down in Part 7, Section VI, of these Regulations.

transports as

PART 3.—REGULATIONS AS TO HOSPITAL DIETS.

Importance of dietetic management of the sick.

842. The dietetic management of the sick being of the utmost importance in the treatment of disease, medical officers will give particular attention to the selecting of diets and extras suitable both in kind and quantity for the treatment of individual cases, in general accordance with the instructions contained in Appendix 2 of these Regulations; and they will be guided by the following rules :-

Diet table.

Copy hung in each

ward.

only.

843. The dietary, as set forth in the diet table (Appendix 4, (Army Form I 1203), will be used in all dieted hospitals in accordance with paragraph 55, Allowance Regulations.

844. A copy of the diet table will be hung up in a

conspicuous place in every ward of a hospital.

845. All articles of dietary issued for hospital purposes Articles for are exclusively for the use of the sick. They will not, at hospital use any time or under any circumstances, be applied to any other purpose, or used in any place not actually connected with or set apart for the treatment of the sick.

846. The following extracts are reprinted from Section I, Issue of Army Allowances (Army Regulations, Vol. I,

Part III):-

Extras.

"The following extras are authorised and may be given on all diets except 'entire' and 'varied,' but only when necessary for the treatment of the case, viz.: eggs, milk, tea, beef-tea, arrowroot, sago, oatmeal, rice-pudding, sago-pudding, and the customary fruits in season. The following are also authorised on all diets, including 'entire' and 'varied,' when deemed requisite: wines, spirits, malt liquors, and diet drinks, viz.: barley-water, rice-water, gruel, and lemonade, made and charged according to the following proportions :-

Liquids.

"Barley-water: barley, 2 oz., sugar, 2 oz. \ for every 5 "Rice-water: rice, 2 oz., sugar, 2 oz. fpints of each. "Lemonade: two large lemons, and 11 oz. sugar to 2 pints.

"Gruel: oatmeal, 2 oz. and 11 oz. sugar to 2 pints.

Regulations as to Hospital Diets.

Part 3.

"When rice or sago-puddings are ordered, they will Puddings. be made with the following ingredients :-

Rice Pudding.	Sago Pudding.				
"Rice, 2 oz.	Sago, 1 oz.				
"Milk 3 pint.	Milk # pint.				
"Sugar \$ oz.	Sugar 1 oz.				
"Egg Î.	Egg 1				
"Flavoured with	Flavoured with cinnamon.				
cinnamon or lemon					

"Cinnamon, 1 oz., may be used for 15 puddings

and one lemon to 12 puddings.

"Oatmeal, arrowroot, and sago, when ordered, are Oatmeal, not to exceed the following proportions :sago.

```
4 oz., with milk .... 8 oz.
"Oatmeal
"Arrowroot
              .... 2 ,, " sugar.... 1 ,,
"Sago ....
                             ,, .... 1 ,,
```

"For beef tea the following may be used :-Beef tea.

"10% oz. meat without bone "or 131 ,, meat with bone for 1 point "or \$\frac{1}{2}\$", extractum carnis beef tea.
"or 4", essence of beef
"When beef tea is given as an extra, \$\frac{1}{4}\$ oz. of salt

for each pint, and 2 ozs. of pepper, for each 100 pints may

be used.

"Milk, wines, and spirits are to be calculated at Measures of the should milk, wine wines." 20 oz. the imperial pint. The reputed quart bottle should milk, wine contain 51 gills or 262 oz.

"Wines include sherry, port, claret. "Malt liquor includes porter and ale. "Spirits include brandy, whisky, and gin.

"Under very special circumstances, soda water, Special bottled lemonade, and calf's-feet jelly may be given, when extras. the issue is approved by the Principal or Senior Medical Officer.

"Eight ounces of white fish, with 2 oz. of butter, White fish.

may be ordered on 'milk,' 'low,' and 'half' diets.
"Eight ounces of potatoes, or 4 oz. of vegetables, Extra will be admissible as an extra on 'low' diet, when it is potatoes, found necessary to keep a patient on this diet for any lengthened period, or when there is a tendency to a scorbutic taint."

847. The beef and mutton for the various diets, as also Beef, mutton, the fowls, are to be of good quality, and must weigh in the and chicken. raw state exclusive of bone, the weight specified in the

Part 3. Regulations as to Hospital Diets.

diet table; one-fourth more will be considered an equivalent when meat is issued with bone.

Chicken broth.

848. When the chicken of chicken diet is ordered to be made into broth, a bonû fide chicken and not a fowl will be supplied for the purpose.

Bread. Meat on low diet. 849. The bread is to be of the best household kind.

850. The meat on low diet is to be used for beef-tea so as to make three-quarters of a pint of good beef-tea for each patient on such diet.

Meat on half and entire diets.

851. The meat on half and entire diets, is to be boiled with the vegetables, barley and flour; and a 4-oz of sugar, for each soup diet, may be charged in addition to the allowance on the scale. The meat on entire diets is to be roasted, baked, or stewed. For varied diets, mustard may also be issued in the proportion of 1 oz. for every 20 beef diets; pepper for seasoning will be allowed at the rate of 2 oz. for every 100 diets of all kinds excepting tea and milk.

Vegetables.

852. In the diets, when no soup is given, the vegetables are to be cooked in bulk, and served up to each patient in the proportions specified.

Substitutes for fresh vegetables, dec.

853. In accordance with paragraph 62, Allowance Regulations, the following rates will be allowed for substitutes:-

"2 oz. lime juice = 1 lemon

"3 ,, rice, or "3 ,, flour, or \ = 16 oz. potatoes.

"8 ,, bread.

"1 ", preserved potatoes = 5 oz. fresh potatoes.

vegetables = 10 oz. fresh vegetables.

coffee = $\frac{1}{6}$ oz. tea."

The substitutes will be issued when the other articles cannot be procured, or are not of sufficiently good quality.

Extras for patients not on diet.

854. When men, on admission to hospital, require nourishment before they are placed on regular diet, medical officers may order, in accordance with paragraph Cl. 164, 65, Allowance Regulations, what is necessary from the A.C. 1861. following extras, which will be entered on the diet sheets for the day of issue :- "Bread, butter, tea, sugar, eggs, extractum carnis or essence of beef, arrowroot, milk, wines, and spirits." On the departure of invalids who are not on diet a similar course may be adopted, but in all

such cases the extras will be entered on the diet sheet. 855. All diets, extras, or drinks, will be entered on the Diet Sheet (Army Form I 1202) previous to their being issued. The sheet will be filled up daily by the prescribing medical officer, ordinary diets for the day following,

Entry of diets and extras on diet sheets.

Regulations as to Hospital Diets.

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extras and drinks for the day of issue. The first entry of each man's diet will be written in words, and subsequent entries of the same diet will be indicated by the initial letter of the diet, which will be marked in the proper column from day to day by the prescribing medical officer, who will at the same time obliterate the columns in which no entries have been made, by drawing a line through each unoccupied space; the quantities of extras will be in writing, not in figures; every erasure or alteration will be initialed. The date of discharge will invariably be filled in by the prescribing medical officer, who will also sign the sheet when completed, and the columns at the foot totalled The diet sheet will be hung up at the head of the patient's bed.

856. Medical officers must bear in mind that, although Economy in no specific instructions can be laid down in regulations extras. as to the character of cases needing extras, all necessary economy, compatible with the well-being of the patient, should be practised, in order that an undue or injudicious

issue of extras may be avoided.

857. Every case in which "extras" (except "diet Record and drinks") have been prescribed will be entered by the reasons for prescribing medical officer in the Medical Case Book extras. (Army Book 187), together with the daily amount of extras and the reasons for giving the same, so that the Principal Medical Officer may be enabled to satisfy himself as to the necessity of the issue.

858. Prescribing medical officers will be held directly Responsiresponsible to the Principal Medical Officer for all entries officers on their diet sheets, and if called upon will have to justify ordering. the necessity for the issue of all articles ordered by them.

859. The Principal Medical Officer will supervise the Principal nature and quantities of diets and extras, as ordered for Medical individual cases. It will be his duty to call for explana- supervise tion on Army Form I 1204, of any seeming excessive or nature of diets and inappropriate issue, to check irregularities, or any apparent extras. waste or extravagance, and to report the same, with his opinion thereon, to the Director-General for such action as may be necessary.

860. It is only in cases of unusual severity or complica- Deviations tion that any deviation from the authorized dietary can from dietary be permitted, and the histories of such cases will be submitted at their termination to the Director-General, in transcript from the Case Book showing the necessity for

the course adopted.

861. Medical officers in charge of wards will frequently Inspection of inspect the various articles composing the diets and extras diets and extras extras.

Part 3.

Regulations as to Hospital Diets.

after they are served up, and will at once report to the medical officer in charge any defects in cooking, quantity or quality.

Field hospitals to be non-dieted.

Scale of diets during

war

862. Field Hospitals will be non-dieted; the field ration will be drawn direct from the Commissariat Department, and cooked, and distributed to the patients according to the requirements of the different cases, and will be supplemented by such medical comforts as may be necessary; the quantities of the latter issued to each case will be entered on the diet sheet (see paragraph 766).

863. In accordance with paragraph 63, Allowance Regulations, as amended by Clause 166, Army Circulars,

1884.

"On active service in General Hospitals at the Base, and Stationary Hospitals on the Lines of Communication, the scale of diets laid down in the diet table" (Appendix 4) "will be followed as far as practicable, and any deviations found necessary on account of the position, climate, and supplies obtainable will be sanctioned by the General Officer Commanding, on the advice of the Principal Medical Officer. If a special hospital for officers is formed on active service the scale of issues will be such as from time to time may be ordered by the Secretary of State, or by the General Officer Commanding in anticipation of his authority" (see paragraph 795).

864. Should it be impossible during active service to adhere to the scale of diets, low and entire will be con-

sidered as the authorized diets.

Regulations for drawing diets and medical comforts.

Authorized

scale.

865. In all hospitals, perishable articles of diet or medical comforts will be drawn daily by requisitions on the Commissariat Department, or their agents or contractors. Articles not perishable will be drawn in quantities calculated to last a week or longer, according to circumstances.

Requisitions and receipts. 866. The requisitions for all such supplies, which will be signed by the steward on the back, will also form the receipts.

PART 4.-SUPPLY OF SURGICAL IN-STRUMENTS, APPLIANCES, AND MATERIALS, AND OF MEDICINES AND MEDICAL MATERIALS.

I .- Instruments, Surgical Appliances, and Materials. II.—Medicines and Medical Materials. III .- General Medical Stores.

SECTION I.—INSTRUMENTS, APPLIANCES, AND MATERIALS.

867. All executive medical officers will provide them- Pocket selves with, and keep up at their own expense, a Case of instruments. Pocket Instruments of the authorised pattern, containing the articles specified in Appendix No. 18: it will be carried in the authorised regulation shoulder pouch.

868. At the Headquarters of each District, an Equip-District ment of surgical instruments, appliances, and materials, equipment of surgical consisting of the articles specified in the following list, will instruments, be provided for use throughout the district:-

Air beds
Air pillows
Air bellows

three boxes { 2 cushions (round and and and are bed, 2 cushions (round and 2 cushions)

Air bellows (square), 2 bellows.

Aspirator, with 6 needles.

Bandage for bloodless operations (2 tourniquets, 7 yards elastic bandage).

Bistouries, No. 6, case of. Bougies, rectum, set of (12).

" olivary, set of (12). Carbolized and chromisized cat-gut for ligatures. Catheters, silver (6) and nickel (6), with bladder trocar. case of.

Capital instruments, full set of (Appendix 20). Chemical cabinet (Appendix 37).

Compressors, aneurismal, No. 2.

Crutches with stuffed heads, 4 pairs.

Part 4. Instruments, Appliances, &c. Section I.

Cupping instruments (Appendix 30). Eye instruments (Appendix 28).

Eye douches, No. 3.

Electric battery, No. 1.

Electro-magnetic machines, No. 2.

Ether inhaler (Ormsby).

Ecrasseur.

Field companions, with water-bottle (4).

Fracture and dislocation apparatus, 2 boxes (Appendix 32).

Fractured patella apparatus Fractured jaw apparatus.

Forceps polypus.

Fistula director.

Haversacks, surgical (6) (Appendix 35). Hæmorrhoidal clamp, with three buttons.

Ice bags, set 1 (head and spine).

Irrigators, sets 2.

Microscope (Appendix 22).

Midwifery instruments, bag of (Appendix 27).

Ophthalmoscope and laryngoscope, in case,

Spray producer. Sounds, case of (12).

Spectacles, case of.

Speculum auris (Brunton's) (3 speculæ and Wilde's speculum).

Speculum recti. Tonsil guillotine.

Tourniquet abdominal.

Tooth stopping and scaling instruments (Appendix 24).

Trocar and tubes for anasarca (Southey's).

Urethra dilator (Holt's).

Urinometer apparatus, large (Appendix 31).

Varicocele rings and needles.

Water beds, No. 2.

Water pillows, No. 2.

869. These instruments and appliances will be placed by the Principal Medical Officer in charge of the district quarterhave charge, master, who will be responsible for their safe custody and good condition. They will be issued on loan to medical officers in charge of hospitals within the District on requisition on the Principal Medical Officer, and will be returned when no longer required. When received back from loan, a medical officer and the district quartermaster will at once examine them, and report on their condition to the Principal Medical Officer.

Returns of equipment

District

Quarter-

masterto

loan.

and issue on

870. Principal Medical Officers of home districts will for-

Part 4. Instruments, Appliances, &c.

Section I.

ward half-yearly, and of foreign commands annually, a list from of these instruments and appliances to the Director-General; Medical stating the condition of each article, and if unserviceable Officers. whether from fair wear and tear or otherwise. In case of losses they will state on whom the responsibility falls, and what steps have been taken to recover the value. They will at once take steps to replace all articles which have been lost or become unserviceable.

871. At each Station Hospital an Equipment of surgical Station hosinstruments, appliances, and materials consisting of the ment of articles specified in the following list will be provided.

instruments

Article.		No. 1. 1000 Troops,	No. 2. 500 Troops.	No. 3. 250 Troops and under.	materials.
Arm sling	431		1	1	3):
Bolus knives	***	3 2 1 1 1 6	2	1	
Brushes, glass	***	2	144		
Corkscrew	***	1	1	1	
Caustic holder	***	1	1	1	
Catheters, clastic gum, set		1	1	2 1 1 1	
Eye shades	***	6	2 2 1 1 1 1 1 1	2*	
Eye baths	244	3	1	1	
Eye syringe		1	1	1	
Field fracture box	***	***	1	î	(Appendix
Fracture and dislocat		1500			33).
apparatus (box of)		1	***	244	(Appendix
Filter	***	1	1	1	32).
Hone and strop	***	one of each.	***		Section 1
Irrigator		1	1	211	
Measuring tape	- 600	1	1	1	
Operating table		1	***		
Pill machine	2.00	1	1	i i	
Pins, safety	***	one packet.	one packet.	one packet.	
Pins, suture	100	12	6	6	
Post-mortem instruments		1	1	1	(Appendix
Pus basins		4	2	1	23).
Rods, glass	***	1	1	î	27.67
Scales and weights, pillar		1		i	
Scissors, counter	***	1	1	Ĩ	
Screwdriver	***	1	1 1	1	
Spatulas, spreading		1 1 1 2 2	1	1	
Spatulas, pot	***	Ž.	1	i	
Stethoscopes		2	1 1	î	
Stomach pump	***	Ĩ	ī	î	(Appendix
- Annual Paris	200	1.5	-		29),
Surgeon's case of instrume	ents	1	1	1	(Appendix
Thermometers, bath	4	1	1	i	19).
clinical	***	i	1		100
Tooth instruments	***	1 1	1	ï	(Appendix
	17.77	1.0	î		
Urinometer apparatus	Jak	1			25).
Urinometer apparatus Vapour bath and cloak	444	1	1		20).

872. The medical officer in charge of the hospital will Charge of be responsible for the safe custody and condition of the equipment. foregoing equipment, and requisitions for all repairs, com-

Instruments, Appliances, &c. Section I. Part 4.

pletions, and replacements will be included, as far as practicable, in the half-yearly demands.

Where kept. 873. The instruments will be kept in the surgery under lock and key; and all other articles, either in the surgery

or store.

1000 troops.

874. These instruments, appliances, and materials will Returns of equipment be accounted for half-yearly on Army Form I 1214. from medical officers. Scale of surgical

875. The following scale of surgical materials, &c., is calculated for the use of a force consisting of 1,000 troops materials for (inclusive of women and children) for a period of six Requisitions in duplicate, on Army Form I 1219, put forward for a greater or smaller number of troops, will be made in proportion as nearly as practicable, viz.: for 750, three-quarters; for 500, one-half; and for 250, onequarter of this scale. But, as the scale is only for guidance in submitting first requisitions on opening a hospital, it is to be clearly understood that no subsequent demands are to be put forward beyond those required to replace articles actually and necessarily expended.

Syringes, urethra, per	****	****	No. 6	
" " gla	****	****	,, 12	
Surgeon's sponges	****	****	,, 12	
Bandages, calico	****	****	****	,, 30
" flannel	****	****	****	,, 8
" 18-tailed	****		****	,, 4
" suspensory		****	****	,, 12
" triangular		****	****	,, 6
Flannel for fomentat	****	****	yds. 6	
Gutta-percha tissue	****	****	****	,, 4
Oiled silk		****	200	,, 1
Spongio piline	****	****	****	,, 1
Camel-hair pencils	****	****	****	No. 12
Cotton wool	****	****	****	lbs. 2
Tape	****	****	****	piece 1
Thread for ligatures	****	****	****	oz. 2
Needles, common		****	****	paper 1
Test tubes	****	****	****	set 1
" paper	****	****	/2000	books 4
Glass brushes	****	****	****	No. 2
" rods	****	2000	7764	,, 2
Eye shades	****	****	****	,, 6
Safety pins	****	****	p	ackets 2

Instruments unserviceable or deficient.

876. When any instrument or surgical appliance becomes unserviceable or deficient, a requisition in duplicate on Army Form I 1219, together with a report of the circumstances under which the damage or deficiency occurred.

Part 4. Instruments, Appliances, &c.

Section I.

will be transmitted to the Principal Medical Officer, who, if at any home station (except in Ireland), will, through the Director-General, take immediate steps for its replacement or repair. In Ireland, and at foreign stations, the Principal Medical Officer will arrange for replacing all damages and deficiencies, reporting the steps taken in regard thereto, to the Director-General.

877. When a medical officer is removed from a charge Transfer he will transfer all surgical instruments and appliances returns. belonging to the hospital, to the medical officer relieving him, as laid down in paragraph 490 of these Regulations. The condition of each article of surgical equipment will be stated in the transfer return (Army Form I, 1214), or the medical officer taking over charge will be held responsible

for any deficiencies afterwards reported.

878. At foreign stations, medical officers may procure Instruments instruments at the prices paid for them by the public in pocket from the public stores, to replace those of their regulation pocket-case (Appendix 18) which may be lost or become damaged, provided the articles required are on charge at charge at the station.

879. Steel trusses, when considered necessary for non- Steel trusses, commissioned officers and men, will be applied for by requisition requisition in duplicate on Army Form I 1222. At home stations (with the exception of Ireland), the requisitions will be forwarded through the Principal Medical Officer of the district to the Director-General, and at foreign stations and in Ireland to the Principal Medical Officer for supply.

880. Each truss supplied will be expected to last at Trusses to least three years, but if, from any unforeseen cause, it last three

should require renewal within a less period, full explanation of the circumstances under which it has become

General.

inefficient will invariably accompany the requisition. 881. In those station hospitals where trusses are Nominal authorised to be supplied, a nominal list of the issues lists of made will be appended to the periodical returns of trusses. medicines and instruments forwarded to the Director-

882. Trusses may, at the discretion of the Director-Issue to General at home, and of Principal Medical Officers abroad, wives and be supplied to the wives and children of corporals and privates at the public expense; and from Army Medical Stores or contractors, on payment at contract rates to the wives and children of non-commissioned officers above the rank of corporal.

883. Commissioned officers of the army and persons Purchase of

7511 137

Part 4. Instruments, Appliances, &c. Section I.

officers and departmental employés. employed under Government at foreign stations will. subject to the approval of the Officer Commanding and the Principal Medical Officer, be allowed to purchase from the public stores such steel trusses as may be required for their personal use, at the prices paid by the Government. The proceeds of these sales will be immediately paid in to the district paymaster and duly reported by the Principal Medical Officer for the information of the Director-General, and all such sales will be entered in the annual returns rendered to the Medical Department, supported by the usual vouchers.

Supply to troopships, &c. 884. The supply of instruments and appliances for medical officers doing duty with troops and for troopships is detailed in Part 1, Section III, of these Regulations.

SECTION II.—MEDICINES AND MEDICAL MATERIALS.

885. The following scale of medicines and medical Scale of materials is calculated for the use of a force consisting of proportions. 1,000 troops (inclusive of women and children) for a period of six months. Requisitions put forward for a greater or smaller number of troops will be made in proportion as nearly as practicable, viz.: for 750, three-quarters; for 500, one-half; and for 250, one-quarter of this scale. But as the scale is only for guidance in submitting first requisitions on opening a hospital, it is to be clearly understood that no subsequent demands are to be put forward beyond those required to replace articles actually and necessarily expended.

					lbs.	oz.
Acacia	****	****	19996	****	2	0
Acaciæ Pulvis	****	****			2	0
Acid, Acetic		****	****	****	4	0
" " Glacia	le	****	****	****	0	2
Romania	****	2002		****	0	8
Carbolia					3	0
Citrio	****	****	****	****	1	8
" Gallie	****	****	****	****		
The state of the s	****	****	****	****	0	4
" Hydrochlor	222	****	****	****	1	8
" Hydrocyan.	dil.	****	****	****	, 0	2
" Nitric	****	1110		2000	1	8
" Phosporie d	il.	****	****	****	1	0
" Sulphuric		****	****	****	2	0
" Sulphurosun	1	****	****	****	1	0
" Tannic		****			0	8
Tantania	****	****	****	****	3	0
Adeps Benzoat			****		3	0
Æther	Wille.		2070			12
Alumon	****	****	****	****	3	0
	****	****	****	****		
Ammonii Bromid.		****	****	2000	0	4
Ammonii Chlorid.	****	****	****	****	2	0
Ammoniæ Carb.	****	****	(m. ++)	****	2	0
Amylum		****	****	West ,	3	0
M. R.					K	

octoballon collect mini						
					lbs.	oz.
Antim. Tartarat		****	****		0	6
Aqua Destillata					g	
A CONTRACTOR OF THE PARTY OF TH			****		2	0
Aqua Rose Argent. Nitras		****	****		ō	4
	****	****	****			
Atropia	****	****	****	10		rs.
Bismuth. Subnit.	****	****	****	****	0	
Borax Buchu Folia	****	****	1,000	****	100 L	0
	****	****	****	****	0	8
Calumb. Radix	****	****	****	****	1	0
Camphora	****	****	****	****	1	8
Capsici Pulv.	****	12555		etie.	0	2
Carbo Ligni Pulvis	****	****		****	3	0
Cera Alba	****	****	****	****	0	2
Chirata	****	****	****	****	1	0
Chloral Hydras	****	****	****	****	1	0
Chloroform	****	****	****	****	0	8
" Methyl		****	****	****	0	12
Chlorodyne	****	****	****	****	0	4
Cinchon, Flavæ Co.	rtex				2	0
Collodium	****	****	****		0	4
Condy's Disinfectar		****	****		41	oints.
Conf. Rose Gall.					0	4
" Sennæ		****	****		ĭ	0
Copaiba					6	Õ
THE STREET STREET	3.555		****	****	0	3
Creta Præparata	****	*****	****	****	2	0
Cubebæ Pulvis	**-*	****	****	****	6	0
Cupri Sulphas	****	****	****	****	0	8
Dec. Alöes Comp.	****	****	***	****	2	0
Elaterium	****	****	****			1000
	****	****	****	,2		grs
Emplast. Belladon.	****	****	****	****	1	0
" Calefacier		****	****	****	2	0
" Canthario		-	****	****	4	0
" Hydrarg.	****	****	****	****	1	0
" Opii	****		****	****	1	0
" Resinæ	****	****	****	****	1	0
" Saponis	****	****	****	****	1	0
Extract. Alöes	****	(****)	****	****	0	2
" Belladon	****	****	****	****	0	4
" Colch. A	cet.		****	****	0	1
" Coloc, Co		2000	****	****	1	0
" Conii	*27*	****	****	****	0	4
" Ergotæ I	iq.	****	****	****	0	2
" Filicis Li		****	****	****	0	4
" Gentian		****	****	****	0	4
Hyoscyar			****	****	0	8
	-	ALCOHOL: N	MARKET TO SERVICE STREET	46.0		100

					927	
					Ibs.	oz.
Extract. Nucis V	omic.	****		****	0	01
" Opii		2110	2004		0	2
			10000	****	1.3	
Taraxaci	****	****	4444	3.004	1	0
Ferri et Ammon.		****	****	****	0	8
" Quiniæ Ci	t.	****	****		0	12
" Phosphas	2000	12224	0.000	COLUM	0	4
Culphan	-	200	300	(37.00	0	8
	****	****	1444	****	100	7.75
Ferrum Tartaratu	m	****	****	2000	0	6
Gallæ Pulvis			****	****	0	4
Gentiana	****		2000	-27.62	2	0
Glycerinum			9.50		3	0
Guaiaci Resina	(8888)	1.000	5.000 L	****		8
		****	****	***	0	2.500
Hydrarg, Ammon		****	****	****	0	4
" Iodid. I	Rub.	74444	****	14.00	0	2
Omid D	nb.	200			0	4
Danahla					o	i
		****	****	2444	200	100
", Subchlo		2000	****	****	1	0
Hydrargyrum cur	n Creta	****	****	****	0	8
Inject. Morph. Hy	vpoderr	n.		150000	0	1
			111100	7.00	0	4
	****	10000	****			
Iodum	1000	****	****	****	0	2
Ipecacuanhæ Pulv	is		****	****	1	0
Jalapæ Pulvis	****	4444	4400	1157	1	0
Lini Farina	****		2000	Office.	21	cwt.
		****	1911)	****	000000000000000000000000000000000000000	
", Semen	****	****	****	****	4	0
Liniment, Aconit.		12555	****	2222	2000	4
" Bellado	n.	****	****	****	0	8
Comphe	or, Co.				5	0
" Tadi		400	****		0	8
27	****	****	****	****		3
" Saponis		****	****	****	10	0
Liquor. Ammoniæ	****	****	****	****	2	0
	Acet. (Cone.	500	****	3	0
Angoniag	ie				0	4
		****	****	1016	(35)	0
" Calcis Su		****	****	****	8	
" Donovan		****	100.0	****	0	8
" Epispasti	cus	****	****	****	0	4
Form Por		****	****		0	8
	11101				ŏ	6
" Opii Sed.	****	****	****	****	-	
" Plumbi S	ubacet		****	****	2	0
" Potassæ	444	****	****	100	4	0
Sodo Chl	or.				4	0
Streetie		Market .	NAME OF TAXABLE PARTY.	321013		8
" Styptic.	****	****	****	****	200	
" Zinci Chl		****		****	6 pi	
Magnesiæ Carbona	is:	****	19000	1000	2	0
" Sulphas				T	56	0
Manganes, Oxid, 1	tion in 2712711		1000	The state of the s	3	0
O O	. 6	****	1991		2	W/
M. R.				£	2	

Part 4.	Medicines	and	Medical	Materials.	Section II.
---------	-----------	-----	---------	------------	-------------

				lbs.	oz.	
Mel		****		2	0	
Morphiæ Acetas		****	****	0	01	
" Hydrochlor.	****	****	****	0	01	
Oleum Anisi	****	****	****	0	$0\frac{1}{2}$	
" Cajuputi	****	****	****	0	8	
" Carui	****	****	****	0	$0\frac{1}{2}$	
" Caryoph	****	****	****	0	1	
" Cassiæ	****	****	****	0	$0\frac{1}{2}$	
" Crotonis	****	****	****	0	4	
" Lini	***	****	****	4	0	
" Menth. Pip	****	****	****	0	2	
" Morrhuæ	****	****	****	36	0	
" Olivæ	****	1911	****	12	0	
" Ricini	****	****	****	28	0	
Terebinth	****	****	****	8	0	
Opii Pulvis	****	****	****	0	2	
Oxymel Scillæ	****	****	****	2	0	
Papaver Cap	****	****	****	2	0	
Pareira	****	****	****	0	8	
Pepsin	****	****	****	0	1	
Pilul. Aloes et Myrrh	****	****	****	0	4	
" Assafætid. Co.	****	****	****	0	2	
" Hydrarg " Sub-Chlor	····	****	****	1		
		****	****	0	8 2	
,, Phosphori	****	*****	****	0	8	
Saille Comp	****	****	****	0	4	
Till 1.1 A code	****	****	****	2	0	
Dalambelli Dasina	****	****	20.	ő	1	
Potassii Bromidum	****	****	****	1	0	
Todidum	****	****	****	4	0	
Potassa Caustica		****	****	0	1	
Sylphymoto	****	****	****	2	ō	
Potassæ Acetas			****	2	ŏ	
Rigarhon	****	****	****	3	o	
" Chloras		****	****	2	o	
" Nitras		****	****	3	0	
" Permanganas				0	4	
" Tartras	****	****	****	ĭ	0	
" " Acida	****	****	The state of the s	4	0	
Puly, Antim, Jacobi	****	****		0	2	
" Cretæ Arom	****	****	****	1	8	
,, ,, cum O	oio		****	1	8	
" Ipecacuanhæ Comp		****	****	1	0	
" Jalapæ Comp.	****	****	****	2	0	
" Kino Comp	****	****	****	0	4	

		lbs. oz.
Pulv. Rhei Comp	****	2 0
Quassia	****	2 0
Quiniæ Sulphas	****	0 8
Rhei Pulvis	****	0 8
Rosæ Gallicæ Petal	****	0 8
Santoninum	****	0 1
Sapo Durus	****	0 4
Scammonium	****	0 2
Senega	7755	1 0
Senna	****	6 0
Sinapis	****	10 0
" Charta Soda Tartarata	****	6 boxes.
Soder Disculsones	****	6 0
Claubanan	****	4 0
Ct-11-1	****	11017
Christian Williams	****	1 0
Nitrogi	V444	E 0
Ammon Amount	****	3 0
Chlonoformi	****	2 0
Postificat	****	The second second
Mothed	****	1 pint.
Cit	****	6 pints.
Culmburg	****	30 grs.
Common Oblamilia	****	2 0
Thomas T. J. J.	****	2 0
Dhomb	****	1 0
Paparawa	****	1 0
C-M-	****	5 0
Thirdon	****	9 0
Timesterne Acceptat	****	0 0
Amiam	****	1 0
Aggafantid	****	0 8
Amont	****	1 0
Rolladon	****	0.4
Rangoin Co	****	0 4
" Columbo	****	1 0
Comphan Comp	****	9 0
Conthamid	••••	0 0
Consisi	****	0 0
Condom Comm	****	9 0
Clatachy	****	2 0
Cinchen Comm	Total Control	3 0
Coloh Som	****	1 0
Digitalia	0.000	0 8
Formi Doughlou	****	1 0
33 Ferri Ferchior	****	4 0

						1bs.	oz.
Tinctura	Gentian C	omp.	****	****	****	2	0
33	Guaiaci A				****	0	8
23	Hyoscyan		****	****	****	3	0
23	Iodi	****				2	0
22	Kino	****		****	****	0	8
22	Lavand C				****	1	0
22	Lobeliæ 2				****	0	4
22	Myrrhæ	****		****		1	0
27	Nucis Vo		****	****		0	4
	Opii	****				4	0
"	Rhei		****	****		2	0
22	Scillæ	14400	7747000	500	Canada .	4	0
55	Sennæ	****				3	0
25	Tolutana	100000		2000	-	1	0
"	Valerian.	Ammo	nn.			0	8
37 -	Zingiber	Zimini	741.	****		2	0
Unguent.		****	****	****	****	16	0
	Hydrarg	****	3775	****	****	2	ŏ
"		Nitra	****	****	****	ĩ	o
21	Danimon.			****	****	2	0
23	Resinæ Sabinæ	****	****	****	****	ī	0
23	Programme and the second second	****	****		****	2	0
77 1	Simplex	****	****	****	****	2	0
Vaseline		****	****	***	****	-	-
Veratria	***	****	****	****	**:*		grs.
	Intimonia	le	****	****	****	3	0
77	lolchic	****	4933	****	****	0	8
33	erri	****	••••		****	3	0
	pecacuanl	120	2222	****	****	5	0
)pii	****	****	****	****	0	8
Zinci Ch		****	****	****	****	0	2
33	idum	****	****	****	**(*)	0	8
** TOTAL	phas	1946	****	+444	****	2	0
73	lerianas	****	****	(4444	****	0	2
Zingiber	****	****	****	****		0	8
	Pulvis	****	****	****	****	1	0
Lint, fine		****	****	****	****	10	0
	ond	****	****		****	20	0
Surgeons	' tow	****	****	1000	****	60	0
Bleached	linen she	eting	****	****)	rards	32
Calico			****	****		22	3
Adhesive	plaster, s		****	****	****		20
	ate plaster		****	200	****	22	7
	plaster on			****		22	15
Waterpro					****	22	4
Poultice						33	2
Straining		****	****	****		22	1
			****			33	

				lbs- oz.
Old linen sheets	****	****	****	No. 3
Skins of leather	****	****		,, 2
Pins	****	****	****	papers 2
Filtering paper	****	****	***	quires 1
Pill boxes, chip		****	****	papers 4
,, paper	****	****	****	,, 4
Vials, 1 oz.				
,, 1 ,,				
,, 2 ,,	14444	****	****	gross 1
Bottles, 4 ,,				
,, 6 .,				
" 8 ")				F 2000
Galipots, in sorts	****	1444	****	dozen 2
Corks, Vial		****	****	gross 2
" Pint	****	****	****	,, 1
" Quart		****	****	11 4
Packthread	****	****		oz. 6
Labels	2007		1111	1000

886. Supplies of medicines and medical materials will Mode of be drawn at home by half-yearly requisitions, in duplicate, obtaining supplies of on the 1st April and 1st October, on Army Form I 1213, medicines at accompanied by half-yearly returns on Army Form I 1214, home.

verified by Boards of Survey.

887. These demands (except in Ireland) will be put How put forward to the Director-General by the medical officer in forward and charge of each hospital, through the Principal Medical Officer of the district, who, before transmitting, will carefully examine them and satisfy himself that they are not in excess of the requirements of the service, and that the articles asked for are absolutely necessary for the service for which the demand is made. In Ireland all demands will be sent to, and supplied by the Principal Medical

888. Intermediate demands (which should be avoided Intermediate as much as possible) will be put forward and checked in the same manner, but they will be accompanied in each instance with a full explanation of the circumstances which render them necessary; when only a few articles are required intermediately, Army Form I 1209 will be used.

889. Care will always be taken that demands for Demands for medicines and surgical instruments and materials are medicines and instrunot included on the same form; the former will be ments to be indented for on Army Forms I 1209 and 1213, and the on separate forms. latter on Army Form I 1219.

890. From foreign stations the requisitions in duplicate Requisition will be annual, dated the 1st April, on Army Form I 1213, for supplies and returns

from abroad.

with returns verified by Boards of Survey, on Army Forms I 1211 and 1215, for the year ending the 31st March.

Articles obtained from store departments.

891. Articles obtained at foreign stations from the Commissariat or Ordnance Store Department, for use in General Medical Stores, such as nails, rope, packing cases, tools, &c., will be brought on charge, and duly accounted for on the last page of the annual return (Army Form I 1215), for the year in which they were obtained.

Transfers between medical officers.

Use of

scale.

892. When a medical officer is removed from any charge where the custody of the medicines is included, a transfer return in detail (see paragraph 490), up to the date of relinquishing such charge, will be prepared in duplicate on Army Form I 1214, which will be duly signed both by the medical officer giving over and the medical officer receiving the stores. One copy will be transmitted to the Director-General through the Principal Medical Officer, and the other will be retained in the hospital for reference.

893. The scale contained in paragraph 885 has been framed with the view of placing at the disposal of medical officers such a choice of remedies as it is presumed would be sufficient to meet all the wants of the sick; but it is of course to be understood that the whole of the articles specified therein are not required for any one service. Extra articles not included in the scale will only be sanctioned under very exceptional circumstances, which will be fully explained at the time of making the demand.

Unpacking of supplies at home.

894. All supplies of medicines received at home stations will be unpacked in the presence of a medical officer, who will report to the Principal Medical Officer, for the information of the Director-General, any deficiencies or losses from breakage or leakage, in order that it may be ascertained whether the contractor is liable for the same, or whether such arose from circumstances be-

yond control.

Unpacking of supplies at foreign stations, 895. On the receipt of supplies of medicines at foreign stations every case or other package will be opened, and its contents carefully examined in the presence of a Board of Medical Officers, by whom notice must be taken, in all cases of breakage, whether there is any deficiency of packing material, or other circumstances to lead to the belief that the loss resulted from insufficient or careless packing; or whether any external marks exist on the cases showing that they have been subjected to rough usage in transit. Such observations will be fully recorded in the copy of the proceedings of the Board transmitted to the Director-General.

896. Medicines supplied by different firms will not be Medicines mixed together in the same jar or bottle, in order that, different should objection be made to their quantity or quality, no firms to be difficulty may be experienced in applying to the contractors kept separate, who supplied them.

897. In hospitals where a store for medicines exists Safe custody distinct from the surgery, supplies when unpacked will be and issuing of supplies of locked up in it, and the key retained in the possession of medicines. the Medical Officer in charge; the expense bottles in the surgery will be replenished, as required, from the store, under the superintendence of a medical officer, and a store book (Army Book 33) kept, in which all issues so made to the compounder will be recorded and checked,

898. On the 1st of October in each year a report will Annual be transmitted to the Director-General on all supplies of report on medicines. medicines received during the past twelve months. Any objections, therefore, as to the age, adulteration, or chemical defects of the medicines will be noted from time to time, that the report may be fully substantiated

899. The quinine supplied to military hospitals is tinted Supply of with sulphonate of rose analine, a substance which is quinine. perfectly innocuous, and does not undergo chemical change in the presence of acids.

900. The following drugs are supplied in fluted glass Poisonous "poison" bottles, and will be kept under lock and key :- drugs to be Atropine.

under lock and key.

Elaterium.

Hydrarg. Perchlorid.

Morphia Strychnia.

Veratria.

Creosote. Ol. Crotonis.

Inject: Morphia Hypodermic. Acid. Hydrocyanic Dilute.

901. On home service, all empty bottles and packages Disposal of in which supplies of medical stores have been received, bottles and will be carefully preserved from damage, and such as will packages on not probably be wanted for further hospital use will be home reported to the Director-General, either on the 1st of April service. or the 1st of October, a detailed list being furnished, in duplicate, stating the number and description of each article, and particularly specifying the packages which are serviceable, together with estimates of the highest sum obtainable for these stores, if disposed of locally. The proposed sales, when approved by the Director-General, will be forthwith effected, the proceeds thereof duly

4800 5

Medicines and Medical Materials, Section II. Part 4.

handed over to the district paymaster, and his receipt for the same transmitted to the Director-General by the

Principal Medical Officer.

Disposal of empty bottles and packages on. foreign service.

902. On foreign service, sales of empty bottles, packages, and other articles will be made under the orders of the Principal Medical Officer at each station, annually, or more frequently if deemed expedient, and the proceeds of such sales will be immediately paid to the district paymaster, and duly reported by the Principal Medical

Officer to the Director-General.

Charges for carriage.

903. All charges for carriage of medical and surgical stores at home, will be put forward to the Principal Medical Officer, on Army Form P 1911, who after careful examination, and having certified as to their correctness. will forward them to the Senior Commissariat Officer, for

adjustment by the District Paymaster.

Local purchases of medicines and appliances.

904. Medicines, leeches, ice, or other articles or appliances, not enumerated in the scale laid down in paragraph 885, if purchased locally without previous sanction from the Director-General at home, or the Principal Medical Officer abroad, will not be allowed at the public expense, unless under circumstances so urgent as not to admit of reference; medical officers so purchasing will at once apply for covering authority, and will fully state the grounds of urgency.

Bills to be approved at home by Director-General.

905. All local purchases will be certified by the medical officers as having been absolutely necessary, and obtained on the best and cheapest terms, and the bills will be sent to the Principal Medical Officer for examination; the latter will cause an abstract in duplicate to be prepared on Army Form I 1210, which, with the bills, will be forwarded to the Director-General at the end of each quarter for approval.

Payment of bills.

906. The Director-General will return the bills, with one copy of the abstract, as soon as possible to the Principal Medical Officer, for payment by the district paymaster.

Purchases at foreign stations.

907. At foreign stations, the Principal Medical Officer will approve the payment of bills for local purchases of

medicines and appliances.

Articles supplied by Commissariat for medical purposes.

Ice for other than

908. Such articles as vinegar, loaf sugar, treacle, ice, &c., when necessarily provided by the Commissariat Department for purely medical purposes, will be included in the abstract (Army Form I 1210) mentioned in paragraph 905, the Commissariat officer giving the necessary information as to cost.

909. Ice for other than medical purposes, such as for

14 Gen. No. 2321

cooling drinks and preserving food, will not be charged in medical

the abstract (Army Form I 1210).

910. Articles for disinfecting or fumigating purposes Disinfectant will not be included in requisitions put forward to the medical Director-General, and when obtained locally will not be supply. included in the quarterly abstracts on Army Form I 1210. (See paragraph 1098.)

SECTION III.-GENERAL MEDICAL STORES.

911. At stations where General Medical Stores exist, Placed in they will be placed in charge of an officer, who will be charge of an responsible that they are conducted according to the officer. following instructions.

912. He will be responsible that all receipts, issues, and transactions in such stores are correctly entered in the

following books :-

Register of Stores (Army Book 168); Medical Store Ledger (22 Surgical 169).

Medical Store Ledgers.

913. He will retain these books in his own possession, and have them ready for inspection at any time by the Principal Medical Officer, and will produce them at all Boards of Survey on the stores.

914. He will invariably initial any alterations or erasures Erasures to

in figures or quantities in the store ledgers.

915. He will securely and consecutively file all vouchers Vouchers to of receipts and issues in a guard book.

916. When stores are pronounced unserviceable by Destruction Boards of Survey, he will attend with a member of the of unservice Board to verify the unserviceable articles, and see that bale stores. they are destroyed beyond the possibility of further use.

917. He will at once report any irregularities he may Report of observe connected with the stores to the Principal Medical irregularities. Officer, for the information of the Director-General.

918. In transfers of General Medical Stores between Transfer of officers in charge, duplicate returns, on Army Forms I charge of 1211 and 1215, will be made out in which all surpluses and deficiences will be shown: these returns will be signed by the officers handing over and taking over charge, in the presence of a medical officer detailed by the Principal Medical Officer, or of a Board of Survey should such be considered necessary; one copy will be forwarded to the Director-General, and the other retained by the officer receiving over charge.

919. Returns of General Medical Stores will be rendered Returns and half-yearly at home and annually abroad, on Army Forms Boards of Survey on

Part 4. General Medical Stores Section III.

general medical stores.

I 1211 and 1215, and will be verified by Boards of Survey of medical officers, who will compare these returns with the corresponding entries in the store ledgers, and with the vouchers of receipts and issues, and see that of stores remaining surpluses as well as deficiencies are correctly shown.

Issues abroad to ships of

920. When issues are made from General Medical Stores at foreign stations to ships of the Royal Navy, receipts in Royal Navy. duplicate will be obtained from the naval medical officer receiving the supply; there will be forwarded with each annual return to the Director-General, accompanied by au abstract in duplicate showing the articles issued, and the vessels to which supplied.

Supervision over men employed in the stores.

921. The officer in charge of General Medical Stores will exercise close supervision over the non-commissioned officers and men employed therein, and endeavour to prevent any misappropriation of stores.

PART 5.-MEDICAL ATTENDANCE AND EXAMINATION.

Section I .- Medical Attendance.

II .- Medical Examination of Recruits and Re-engaged Men.

III.—Invaliding of Soldiers.

93 IV .- Medical Examination of 1st Class Army Reserve.

SECTION I.-MEDICAL ATTENDANCE.

I .- General Instructions.

II .- Officers, their Wives, Children, and Civilian Servants.

III .- Warrant Officers, their Wives and Children.

IV.—Non-Commissioned Officers and Soldiers.

V .- The Wives and Children of Non-Commissioned Officers and Soldiers.

VI.—Officers, Pensioners, Non-Commissioned Officers and Soldiers of the Army Reserve when called out for duty.

VII.—Staff Officers of Pensioners and Governors of Military Prisons.

VIII .- Non-Commissioned Officers of Pensioners, Permanent Warders, and their Wives and Children.

IX.—Pensioners, Clerks, Permanent Labourers, and other Civilians employed under the War Department.

X .- Employment of Private Medical Practitioners.

I.-GENERAL INSTRUCTIONS.

922. The term "medical attendance" throughout these Definition of regulations means the professional advice and care during the term sickness or injury afforded in hospital or out of hospital by attendance."

Supply of medicines limited to conditions quoted above.

a medical officer or by a private medical practitioner appointed to take medical charge of troops. Medical attendance will be restricted to the persons detailed in the following regulations, and subject to the conditions therein laid down; it will include the supply of medicines and surgical materials prescribed by the medical officer in charge of the case, and ordered by him from the public stock, or the medicines prescribed and surgical materials supplied by a private medical practitioner when appointed in charge of troops.

Admission to hospital 923. No person unless authorised by regulation will be admitted into military hospitals without the special sanction of the Secretary of State for War, and any departure from this rule will render the officer authorising such deviation liable for all expenses which may be incurred.

Issues of medical comforts or diets. 924. No issue of medical comforts or diets will be made to any person not entitled to them by regulation, and articles of this nature ordered on the authority of commanding or medical officers for women, children, or other persons not entitled thereto will not be sanctioned as a charge against the public, and the value of all articles so issued will be recovered from the officers on whose certificate the issues were made.

Attendance cannot be claimed in any case of childbirth. 925. Attendance cannot be claimed for the wives of officers or soldiers during their confinement (with the exception of the wives of soldiers admitted into a female hospital), unless the assistance of a midwife or civil practitioner cannot be procured, or unless the midwife or civil practitioner privately employed should require the assistance of a medical officer in any case of danger.

Nominal roll of persons claiming medical attendance, to be furnished to the medical officer. 926. When medical attendance is claimed from a medical officer for persons who are not enlisted soldiers or members of their families, a nominal roll (on Army Form A 23), with the rank or occupation and address of each person, will be furnished by the officer commanding, or the head of the department, on the first of each month, to the Principal Medical Officer, or to the senior medical officer of the station, and no person will be considered entitled to medical attendance whose name is not included in this monthly roll.

II.—OFFICERS, THEIR WIVES, CHILDREN, AND CIVILIAN SERVANTS.

Conditions entitling to attendance, 927. Officers are entitled to medical attendance at the public expense only at stations where there is a medical officer nominated for the duty, or where a private medical

Part 5. Medical Attendance.

Section I.

practitioner is employed at contract rates for attendance on non-commissioned officers and men, and provided that in each case the officer claiming medical attendance is on full pay, or holding a staff appointment at the station, and resides within a radius of one mile from the army dispensary; or if there be no dispensary, within a mile of a point to be fixed by the General Officer Commanding, and the Principal Medical Officer of the District. cases of attendance by a medical officer, the medicines ordered by him will be obtained from a military dispensary.

928. Officers suffering from wounds received in action, Conditionsof or from illness contracted on service with an army in the admission to military field, will be admitted into a military hospital for treat-hospitals. ment at a station where special accommodation has been authorised. Officers who are sick from causes other than those stated above will be admitted only on the recommendation of a Board of Medical Officers, and when so admitted will be required to pay the regulated stoppages in accordance with paragraph 69, Allowance Regulations. Such cases will be immediately reported to the Secretary of State for War.

929. In circumstances of great urgency, an officer, and under urgent whether of the British or Indian Establishment, may, on circum-the special recommendation of the Principal Medical stances. Officer (who will first ascertain whether there is accommodation vacant), be at once admitted for treatment, pending the sanction of the Secretary of State.

930. The wives and children (up to 14 years of age) of Attendance officers will be entitled to medical attendance and medicine wives and at the public expense only when the officers are serving children.

under the conditions stated in paragraph 927.

931. Officers will be allowed medical attendance and Attendance on civilian medicine at the public expense, for civilian servants, on the servants. conditions stated in paragraph 927. The attendance will be allowed only for servants actually kept and not exceeding the numbers authorised by the regulations relating to Servants' Allowance (Army Regulations, Vol. I, Part III, Section XV).

932. When an officer is allowed the services of a Soldier soldier servant, or employs any soldier, orderly, labourer, servants to messenger, or other person paid by the Government to act in the in any capacity as servant, the soldier or other person number of so employed must be reckoned part of the maximum allowed. number of servants, as stated in the above schedule, for whom medical attendance will be allowed.

933. Civilian servants of officers requiring medical Civilian attendance and medicines will attend at the military attend at

C1, 231, A.C. 1881. hospital or dispensary, or residence of the private medical practitioner (as the case may be) at fixed hours, unless their illness be of such a nature as to prevent their doing so, in which case they will be visited at their master's quarters or residence, provided it is within the prescribed radius.

Names and occupations to be speci-

medical

privately

officers.

934. The names and occupations of civilian servants for whom medical attendance is claimed will be specified

fied monthly, each month in Army Form A 23. Claims for

935. Claims for reimbursement on account of the services of medical practitioners employed privately by practitioners officers of the army, or by members of the military and employed by civil departments, for attendance on themselves, their wives, children, or servants, or for medicine purchased by them, will not be entertained under any circumstances.

III.-WARRANT OFFICERS, THEIR WIVES AND CHILDREN.

Attendance in their own quarters.

936. Warrant officers will, under ordinary circumstances, Cl. 143. receive medical attendance in their own quarters, when A.C. 1883. present doing duty at their stations, or when borne on the muster rolls of their corps or depôts; and also when employed on detachment duty, or when on sick leave of absence.

Admission and treatment in military hospitals.

937. When considered absolutely necessary by the medical officer in attendance, they will be admitted to a military hospital, separate accommodation being afforded them when practicable. They will receive diets and extras subject to the hospital stoppages laid down in paragraph 69, Allowance Regulations, and their names, whether treated in or out of hospital, will be included in the same sick returns as for non-commissioned officers and privates of the Regular Forces. (See paragraph 1172.) 938. The wives and children of warrant officers will

Attendance on families of warrant officers.

receive medical attendance in their own quarters, under the conditions laid down in paragraphs 936 and 944. They will also receive medical comforts, under the conditions laid down for the families of non-commissioned

officers and soldiers in paragraphs 945 to 949.

Admission to hospital of families and attendance when husband absent on active service.

939. If, under exceptional circumstances, they are admitted into a military hospital, they will receive medicines, diets, and extras, under the conditions laid down in paragraph 69 of the Allowance Regulations, for wives and families borne on the married roll. The wives and children of warrant officers absent on active service Cl. 143, will receive medical attendance, medicines, and medical A.C 1883.

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comforts under the same conditions as laid down for the families of non-commissioned officers in paragraph 946 of these Regulations.

IV .- NON-COMMISSIONED OFFICERS AND SOLDIERS.

940. All non-commissioned officers and soldiers, when Non-compresent doing duty and borne on the muster roll of their missioned officers and respective corps or depôts, or when employed on detached soldiers duty, or on furlough of any kind, also seamen of the entitled to Royal Navy and non-commissioned officers and men of the hospital. Royal Marines, when sick, will be admitted to military hospitals, and there provided with medical attendance. medicines, and diet, subject to the regulated stoppages.

941. Where there is no military hospital, all non-com- Attendance missioned officers and soldiers, when on duty or on sick during sick or ordinary furlough, will be entitled to medical attendance at the furlough, or public expense; but this does not apply to soldiers on of descriters. ordinary furlough or to deserters, who, however, if necessity arise, may apply for admission, and be treated in military hospitals. Claims for medical attendance procured by such men from private medical practitioners are inadmissible under paragraph 48, Section XIII, Queen's Regulations and Orders for the Army, 1883.

942. In any exceptional case where from sudden illness Discharged or other cause it is necessary to subsist a discharged man unable in hospital, he will, if a pensioner, be charged a stoppage through of 1s., subject to the provision that if his pension be not illness to equal to 1s. 3d. a day, the rate of stoppage will be such as their to leave him a balance of 3d. a day. If the soldier be destination. discharged without a pension he will be subsisted free.

943. Soldiers belonging to the Army Reserve Force are Attendance not entitled to medical attendance unless the force be on men of mobilised, and under the condition, in paragraph 953 of Reserve. these Regulations.

V .- THE WIVES AND CHILDREN OF NON-COM-MISSIONED OFFICERS AND SOLDIERS.

944. The wives of non-commissioned officers and Women soldiers who are borne on the married roll of corps with must be on their legitimate children and step-children (up to 14 years roll to be of age), will, when present with corps, be allowed medical allowed attendance and medicine at the public expense only at attendance. stations where there is a medical officer, or where a

4808

16

private medical practitioner is employed at contract rates, and provided in each case that they reside within a radius of one mile from a military dispensary, or point fixed as

in paragraph 961.

Women and cnildren entitled to medical comforts.

945. Medical comforts will only be issued to the wives and children of the non-commissioned officers and soldiers detailed in the preceding paragraph, and under the conditions therein specified, when they are sick, and are treated in their quarters. No medical comforts will be issued unless they can be procured from a military hospital

provision store.

Attendance on families of men on active service.

946. When non-commissioned officers and men on the married roll are absent on active service, their wives and families will be allowed medical attendance and medicine at the public expense at stations where there is a medical officer, or where a private medical practitioner is employed at contract rates, provided that in each case they reside within a radius of one mile from a military dispensary (see paragraph 944). They will also be allowed medical comforts under the conditions contained in paragraph 945.

947. A return of the names of the women and children to whom medical comforts are thus issued, and of the dates of the issues, will be forwarded monthly through the Principal Medical Officer of the district, on Army Form I

1205.

Medical comforts detailed.

Return of

medical comforts

issued.

948. The following, in accordance with paragraph 68, Allowance Regulations, are the medical comforts which may be issued, viz.: wine (port or sherry), brandy, arrowroot, and essence of beef or extractum carnis; fresh meat will not be supplied for the preparation of beef tea.

First issue of medical comforts.

949. Previous to the first issue of medical comforts, the signature of the officer commanding will be obtained to the certificate on Army Form I 1205, on which an entry of all demands for issues will be made daily by the prescribing medical officer, and the cases of all individuals requiring medical comforts will be entered in the Case Book (Army Book 187).

Admission to female hospital.

950. The families of non-commissioned officers and soldiers may be admitted into a hospital or ward allotted in ... barracks, under the conditions laid down in Part 2, Section VIII, of these Regulations, and those who have a claim to free treatment in hospital when their husbands are with them, do not forfeit that claim when their husbands are absent on duty.

Medical comforts for families of Militia staff.

951. The wives and children of the Militia staff occupying quarters in barracks will not be entitled to medical comforts unless the non-commissioned officers are

transfers serving under their army engagement, in which case the medical comforts detailed in paragraph 948 will be issued.

952. Medical officers are at liberty in urgent cases to Attendance attend the wives and children of soldiers who are married not on but are not on the married establishment and to supply married medicines for them from the public stock at the discre-roll. tion of the Principal Medical Officer; in all such cases the prescriptions will be filed in the surgery for subsequent examination.

VI .- PENSIONERS, AND OFFICERS, NON-COMMIS-SIONED OFFICERS, AND SOLDIERS OF ARMY RESERVE WHEN CALLED OUT FOR DUTY.

953. Pensioners, and officers, non-commissioned officers, Medica and soldiers of the Army Reserve, when called out for attendance training or duty, will, while so employed, and if taken ill Reserve, during the period of such duty, be treated, as regards medical attendance and hospital accommodation, in all respects as other officers and soldiers in Her Majesty's service, subject to such stoppages as may from time to time be authorised.

VII.-STAFF OFFICERS OF PENSIONERS AND GOVERNORS OF MILITARY PRISONS.

954. Staff Officers of Pensioners and Governors of Military and Provost Prisons will be entitled to medical Staff officers of pensioners attendance at the public expense-

a. For themselves, subject to the conditions stated at governors of paragraph 927.

b. For their wives and children, subject to the conditions stated at paragraph 930.

c. For civilian servants, subject to the conditions stated at paragraphs 931 to 934.

VIII.-NON-COMMISSIONED OFFICERS OF PENSIONERS, PERMANENT WARDERS, AND THEIR WIVES AND CHILDREN.

955. Non-commissioned officers employed on the out-pension staff under officers paying Pensioners and Permanent Non-com-missioned Warders in military and provost prisons, will be entitled officers of to medical attendance and medicines for themselves, their pensioners, wives, and children up to fourteen years of age, at the public expense, provided they reside within one mile from an army dispensary; but where their duties compel

them to live beyond that radius, a private medical practitioner (see paragraph 961), may be employed at contract rates to attend them, in all cases subject to the conditions stated in paragraphs 944 to 950.

Inspection of a pensioner when required by staff officer.

956. Any pensioner brought before a medical officer for inspection at the request of an officer paying pensioners, will be examined, and the requisite certificate furnished.

IX.—PENSIONERS, CLERKS, PERMANENT LABOURERS, AND OTHER CIVILIANS EMPLOYED UNDER THE WAR DEPARTMENT.

Attendance on pensioners and their families.

957. Pensioners employed in the Military and Civil Ct. 274. Departments of the Army will be allowed medical attend- A.C. 1880. ance at the public expense for themselves, their wives, children, and step-children, up to fourteen years of age, at stations where there is a medical officer or a private medical practitioner in attendance on non-commissioned officers and men of the army, and provided that in every case they reside within the radius of one mile from the army dispensary of the station; but they will not be entitled to medical comforts, or to admission to a military hospital, except under the circumstances detailed in paragraph 960.

Attendance on civilians on fixed establishmeni.

958. Civilian clerks, artificers, labourers, and all persons Cl. 165. on the approved Fixed Establishment of the Departments A.C. 1881. of the army, at home and abroad (with the exception of the Ordnance Store Department, Royal Arsenal, Woolwich, which is treated exceptionally), will be considered entitled to medical attendance for themselves, their wives, children, and step-children, up to fourteen years of age, under conditions similar to those specified in paragraph 957, and 961.

Attendance on civilians employed in manufacturing department.

959. Civilians on the Fixed Establishments of the Manufacturing Departments under the control of the War Office, including civilian candidates whilst undergoing training for the corps of Ordnance Artificers, will be entitled to medical attendance for themselves, their wives, and children under fourteen years of age; but workmen and labourers on the wages list will be entitled to individual medical attendance only after three years' continuous service, except in cases of injury from accident on duty. In both cases the residences of those requiring medical attendance must be within the radius of one mile from the military dispensary. This limit of distance, however, does not apply to the Royal Arsenal, Woolwich, where the radius of

49 Artificers

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one mile has been fixed from a point equidistant from the main and Plumstead gates, as shown by a yellow semicircle in a plan kept at the offices of the heads of departments, Royal Arsenal.

960. Pensioners or others employed in the military or Pensioners civil departments of the army and occupying quarters in and others barracks by War Office authority, when attacked by any quarters contagious or infectious disease which, in the opinion of attacked the senior medical officer, renders their removal to infectious hospital necessary on sanitary grounds, will be admitted disease. to military hospitals (subject to special hospital stoppages, Allowance Regulations, paragraph 69), whenever hospital accommodation can be made available for them.

X .- EMPLOYMENT OF PRIVATE MEDICAL PRACTITIONERS.

961. If there be no medical officer at a station where Officers there are non-commissioned officers and soldiers entitled empowered by the foregoing regulations to medical attendance and to employ medicine at the public expense, the Officer Commanding private at the station may, under the provisions of Articles 326 practito 330 of the Royal Warrant relating to Pay, &c. (Army tioners. Regulations, Vol. I), engage the services of a properly qualified Private Medical Practitioner for attendance on the non-commissioned officers and soldiers present. The private medical practitioner employed in this service will receive the yearly contract rates, which, as laid down in Article 326, include the cost of medicines and ordinary surgical materials. On the employment of a private medical practitioner (which will be duly reported to the Principal Medical Officer of the district, who will im-mediately inform the Director-General of the circumstance), all persons at the same station who are entitled to medical attendance, on the conditions laid down in these Regulations, will be included in the numbers to be attended, provided they reside within the prescribed radius of one mile from the military dispensary, or if there be no dispensary within one mile of a point to be fixed by the Officer Commanding the station.

962. When a military foreman of works or a non-com- For nonmissioned officer of the Royal Artillery, Royal Engineers, sloned or any corps, is sent for duty, for any period likely to ex-officers and ceed one month, to a station where there is no medical soldiers, dec., officer, or where, if one be present, his services owing to distance cannot be made available, the Officer Commanding the corps will obtain the services of a duly qualified medical

practitioner, for all those of the party entitled to medical attendance, at the contract rates, agreeably to the directions contained in paragraph 961.

Nominal rolls to be forwarded. 963. Where a private medical practitioner has been employed at contract rates, the several Commanding Officers and Heads of Departments will, on the first of each mouth, furnish him with a nominal roll (on Army Form A 23) of all persons other than soldiers who are entitled to medical attendance, and in every case the rank, occupation, and address of each person will be stated on the rolls. In the case of a detachment of soldiers consisting of more than 10 non-commissioned officers and privates, the rolls will not be necessary.

All persons to be included in one claim, 964. All persons, though belonging to different corps or departments at the same station, will be attended by the same private medical practitioner, and the total number included in one claim on Army Form O 1666, which will be certified and signed by the senior military officer at the station.

How claims are to be forwarded.

965. Under ordinary circumstances no claim for medical attendance will be entertained unless made in conformity with the rates laid down in the above-mentioned Royal Warrant relating to Pay, &c., and unless it is submitted by the military officer who engaged the services of the private medical practitioner direct to the Secretary of State for War at the end of each quarter, or at the termination of the service if for less than a quarter, on Army Form O 1666, to which the lists on Army Form A 23 will invariably be attached. Where, however, exceptional circumstances have arisen in the employment of a private medical practitioner to necessitate a departure from any of the foregoing instructions, full explanation of the circumstances will be given in each case, and the particulars of the claim furnished by the responsible military officer will be submitted on Army Form O 1667 for the approval of the Secretary of State for War.

How settled.

966. The claims, when they have been approved by the Director-General, will be returned to the military officers who signed them, for settlement by the paymasters of districts.

Report of infectious cases attended by private practitioners. 967. In accordance with Section XIV, Queen's Regulations and Orders for the Army, when officers, non-commissioned officers, or soldiers in any garrison or station, privately employ a civilian medical practitioner to attend upon them or their families for an infectious disease, they will at once report the circumstance for the information

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of the Officer Commanding and the Senior Medical Officer of the station, who will take such sanitary precautions in connection therewith, as may be necessary (see paragraph 1100.

P.M.P. 8358 968. Militia medical officers not on the Departmental Attendance List, if employed to attend troops during the embodiment by Militia medical of the regiment, will be paid for such attendance at conomicers. tract rates, even when drawing the full pay as Militia surgeons, and in addition to their full pay.

SECTION II.-MEDICAL EXAMINATION OF RECRUITS AND RE-ENGAGED MEN.

I .- Inspection of Recruits. II.—General Examination of Recruits. III .- Special Examination of Recruits. IV .- General Instructions. V .- Re-engagement of Men.

I.—INSPECTION OF RECRUITS.

Principal points in nedical examination of recruits.

969. In the inspection of recruits, the principal points to be attended to are :--

(a) That the recruit is sufficiently intelligent.

(b) That his vision is sufficiently good to enable him to see clearly with either eye at the required dis-

(c) That his hearing is good.

(d) That his speech is without impediment.

(e) That he has no glandular swellings or marks of scrofula.

(f) That his chest is capacious and well formed, and that his heart and lungs are sound.

(g) That he is not ruptured.

(h) That the limbs are well formed and fully developed.

(i) That there is free and perfect motion of all the joints.

(j) That the feet and toes are well formed.(k) That he has no congenital malformation or defects.

(1) That he does not bear traces of previous acute or chronic disease pointing to an impaired constitu-

General grounds of rejection.

970. Men presenting any of the following conditions will be rejected :-

Scrofula; phthisis; bronchial or laryngeal disease; palpitation or other diseases of the heart; generally impaired constitution; defects of vision, voice or

hearing; contraction or deformity of chest or joints; abnormal curvature of spine; defective intelligence; hernia; hæmorrhoids; varicose veins or varicocele beyond a limited extent; inveterate cutaneous disease; chronic ulcers; fistula; traces of corporal punishment, or any disease or physical defect calculated to unfit them for the duties of a soldier.

971. Great care is to be taken in ascertaining the Mental

mental capacity of a recruit.

972. The height, weight, and chest-measurement of a Correlation recruit should accord with each other, and with his age, weight, agreeably to the standards laid down from time to time in chest-General Orders.

ment, and age.

II.—GENERAL EXAMINATION OF RECRUITS.

973. When not required to approach the recruit for Position of special objects, the medical officer should always take his recrult. place at a distance of about six feet from him. recruit should be placed so that the light may fall upon

974. The recruit having, if possible, had a bath or Directions been washed, and being wholly undressed, the following for general should be the order in which the examination is carried tion, and out :-

(a) He is measured under the standard.

(b) He is weighed.

(c) His vision is tried by the test dots at the required distances (see paragraph 986).

(d) His chest-measurement is taken (see paragraph 984). If he satisfies requirements in these respects, and appears otherwise eligible, the general examination will be proceeded with:

(e) He is directed to walk up and down the room smartly two or three times.

(f) Hop across the room on the right foot.

(g) Back again on the right foot.

(h) Hop across the room on the left foot.

(i) Back again on the left foot.

(The hops should be short and upon the toes.)

(j) He is halted, standing upright, with his arms extended above his head, while the medical officer walks slowly round him, carefully inspecting the whole surface of his body.

(k) An estimate is formed of his general physique, of his age, and whether he presents the appearance

of having served before.

The objects to be observed and noted in this part of the examination are the following:—the general physical development; the formation and development of the limbs; the power of motion in joints, especially in the feet and hips; flatness of the feet; formation of the toes; skin disease; varicose veins; cicatrices or ulcers; marks of tatooing, or of medical treatment indicative of such disqualifying diseases as visceral affections, epilepsy or insanity; and any special marks from congenital or accidental causes. If any obviously disabling effects are noticed it is of course not necessary to proceed with the exercise further. If no such defects are found, the second part of the examination will be at once proceeded with.

III .- SPECIAL EXAMINATION.

Examination of the trunk. 975. The trunk will be examined from below upwards The recruit stands with his arms extended above his head, the backs of the hands being in contact. The following will be the order of inspection:—

(a) The medical officer notes indications of venereal

disease.

(b) He examines the scrotum to ascertain if the testicles have descended and are normal, or if there be varicocele.

(c) He inserts the point of his finger in the external abdominal ring of each side, and desires the recruit to cough two or three times, to ascertain if he be ruptured or liable to that condition.

(d) He examines the abdominal walls and parietes of

the chest.

- (e) He desires the recruit to "take in a full breath" several times, while he watches the action of the chest. Careful stethoscopic examination is made.
- (f) He examines the action of the heart, and notes its sounds.

976. This comprehends the inspection for venereal disease, disease of the testes, varicocele, hernia, visceral disease of the abdomen and chest, and capacity of chest.

977. The inspection of the lower extremities and back will be made from below upwards. The recruit first faces the medical officer, afterwards turns his back to him. The following are the directions given facing:—

(a) Stand on one foot, put the other forward.

'b) Bend the ankle-joint and toes of each foot alternately, backwards and forwards.

The lower extremities and back.

(c) Kneel down on one knee.

(d) Up again.

(e) Down on the other knee.

(f) Up again.

(g) Down on both knees, and up from that position with a simultaneous spring of both legs.

(h) Turn round. Separate the legs. (i) Touch the ground with the hands.

978. While the recruit performs these movements, the medical officer will observe the action of the knee-joints, the condition of the perincum, and of the spinal column.

979. This includes the inspection for defects of the toe, ankle and knee-joints; for hæmorrhoids, prolapsus ani,

fistula in perinæo, and spinal deformity.

980. The examination of the upper extremities will be The upper made from below upwards. Time is saved by the medical extremities. officer himself acting as well as telling the recruit the movements he desires to be made. The following are the directions :-

(a) Stretch out your arms with the palms of your hands upwards.

(b) Bend the fingers backwards and forwards.

(c) Bend your thumbs across the palms of your hands.

(d) Bend the fingers over your thumbs.

(e) Bend your wrists backwards and forwards.

(f) Bend the elbows.(g) Turn the backs of the hands upwards. (h) Swing your arms round at the shoulders.

The medical officer will examine the recruit for

marks of vaccination.

981. This comprehends the inspection for loss or defects Marks of of the fingers, thumbs, wrists, elbow and shoulder-joints; vaccination. power of rotating the forearm, and vaccination. If not vaccinated, the circumstance should be stated on the attestation paper.

982. The examination of the head and neck will be The head made from above downwards. The medical officer will and neck. note the intelligence, character of voice, and power of hearing of the recruit by his replies to the questions put

to him. The following are the directions :-

(a) Have you had any blows or cuts on the head? Are you subject to fits of any kind? He examines the scalp.

(b) He examines the ears.

(c) He examines the eyes and eyelids.

(d) He examines the nostrils.

(e) He examines the mouth, palate and fauces, and

then tells the recruit to say loudly, "Who comes there?"

(f) He examines the neck.

983. This comprehends the inspection for injuries of the head; deafness; disease of the ears; defect of voice; polypus of nose; state of teeth; scrofulous ulceration; glandular enlargements; and defects of the eyes, also the declaration of the recruit that he is not subject to "fits."

984. The following are the instructions for determining

the chest-measurement of recruits :-

Directions for determining the chestmeasurement.

(a) The measuring-tape will be passed round the chest so that its posterior upper edge will lie immediately below and touch the shoulder-blades; while in front its anterior lower edge touches the upper part of the nipple, the arms meanwhile hanging loosely; the tape should not be drawn so tight as to compress the surface.

(b) The tape having been thus applied, the recruit will be made to count slowly from 1 to 10, and the minimum measurement shown by the tape while so counting is to be considered the correct chest-

measurement.

Determination of age by physical development.

985. Should a recruit, on presenting himself for enlistment, bring no satisfactory proof of his age, the medical officer who examines him will, by comparing the height with the weight, general development, and appearance, decide his apparent age, which will be entered on the second page of the attestation, and be accepted in all future official documents relating to him

Mode of testing vision.

986. In examining a recruit's vision he will be placed with his back to the light, and made to count the dots and describe their position at the distances specified on the test dot card, first with both eyes, and then with each separately; the medical officer will manipulate the card, while the assistant covers each eye alternately with the flat of his hand.

Inability to on secondary examination.

987. A recruit whose vision has been tested and prosee test dots nounced good on a primary examination, will not, through his own declared inability to see the test dots on secondary examination be rejected, unless the approving medical officer is satisfied that the man's vision is really defective and no deception in being practised by him.

IV .- GENERAL INSTRUCTIONS.

Definition of 988. All military medical officers, and medical officers approving of Militia and Yeomanry, when their regiments are emmedical Officers.

bodied or out for training, or when they are appointed to the charge of a regimental district or station under Article 323, Royal Warrant relating to Pay, &c. (Army Regulations, Vol. I), are empowered to approve and carry

out the final medical examination of recruits.

989. Medical officers of Militia and Yeomanry whose Definition regiments are not embodied or out for training, or who of civilian do not hold any appointment under the warrant referred practito in paragraph 988, and all private practitioners autho-tioners. rised to examine recruits, are considered civilian medical practitioners, and can only conduct the primary medical examination, unless specially authorised to approve and carry out the final examination.

990. The approving medical officer as defined, is re- Responsisponsible for the measurement of recruits, as regards bility for measurestandard of height, chest, and weight, as well as for their ment of apparent age being in accordance with the schedules given recruits.

in General Orders from time to time.

991. The medical officer will enter on the original Entries on attestation the following particulars in his own hand-attestation. writing :- Apparent age, height, chest-measurement, complexion, colour of hair and eyes, and any distinctive marks; writing "none" where there are none. When the examination is made by a civilian medical practitioner, these particulars will be inserted by him in pencil only.

992. If the medical officer detect a recruit simulating Simulation disabilities, he is to attach to the man's attestation a slip of disability.

of paper containing a statement of the fact.

993. If the medical officer is of opinion, judging from Note the inspection, or from the general appearance of the whether recruit, that the man had previously served, he will note recruit had the fact in the column for distinctive marks on the the fact in the column for distinctive marks on the attes- served. tation.

994. The signature of an examining surgeon to an Declaration attestation will be considered tantamount to a declaration by examining that he personally examined the recruit in question officer. according to these instructions, and that the man has no blemish or defect, except those noted on the attestation; remarks relative to any defects in the recruit will be in the examining officer's own handwriting.

995. Approving medical officers will conduct the exa-Responsimination of recruits, and record the facts arrived at with bility for due care, and to the best of their judgment; but they will recruits, not be held responsible for the ultimate rejection of recruits on grounds involving a decision contrary to the

opinions they may have expressed.

996. Recruits primarily examined and passed by Recruits

civilian practitioners. civilian medical practitioners, as defined in paragraph 989, will, in all cases, be finally examined by an approving medical officer.

Medical report on Army Form B 204 on recruits after approval. 997. When a recruit, who has been approved by a medical officer as defined in paragraph 988, is considered to be unfit for service on joining his regimental district or corps from a sub-district, a fully detailed report on his case on Army Form B 204 will be made by the medical officer who considers him unfit, and who will state not only the nature of the disability, but its extent; this, with the attestation, will then be forwarded by the Officer Commanding, with any remarks he may consider necessary, to the Adjutant-General, Horse Guards.

Release with a protecting certificate. 998. In the case of recruits primarily passed by civilian medical practitioners, who may, on final examination by an approving medical officer, be considered unfit, no report on Army Form B 204 will be necessary, but they will at once be rejected and discharged. The approving medical officer in such cases will not sign the certificate on the attestation.

Discharge of a recruit after final approval. 999. A recruit who has been passed by an approving medical officer can only be discharged as unfit for the service on the recommendation of a Medical Board, assembled by order of the Adjutant-General, Horse Guards, on the report referred to in paragraph 997 being received.

Opinions of Medical Boards. 1000. Medical Boards reporting on recruits will invariably record an opinion on the specific disabilities alleged, as well as on general fitness for service; when the objection is to height or chest-measurement they will also record their own measurements in inches and parts of an inch.

Boys.

1001. Attention is directed to paragraph 50, Section XIX, Queen's Regulations and Orders for the Army, 1883.

Recruit register. 1002. Recruit registers (Army Book No. 46) will be kept by all medical officers employed in recruiting duties at general or station hospitals or other places where recruits are examined. Separate registers will be kept for the Regular and for the Auxiliary Forces. These registers will on no account be removed from the office or hospital where the recruits are medically inspected.

Directions for filling up. 1003. In filling up the column headed "Trade or Occupation," the journeyman will be distinguished from the master in all cases. The term "Agricultural Labourer" will apply to all labourers in agriculture (except shepherds) not living in the farmhouse; while those living in the house of the farmer will be more

correctly designated as "Farm Servants." In the case of men working in manufactures and mines, and of such as are employed in construction generally, the particular branch of work and the material will always be distinctly specified. The term "Farmer" should be applied only to those who have occupied land. The sons of farmers may be returned "Farmer's sons," when not agricultural labourers.

1004. The medical officer will state in his own hand- Remarks in writing in the column of the recruits' register provided for recruit the purpose, the recruit's fitness or unfitness, and will enter registers. any remarks relative to vaccination and to cause of rejection, as well as any distinctive marks; he will then append his signature to the column. When there are no distinctive marks it must be so stated.

1005. The approving medical officer who signs the final Preparation certificate on the attestations will cause the medical history of medical sheets of recruits (Army Form B 178) to be filled in at the sheets of time of the examination, and will sign the same and be recruits. held responsible that the entries are correct in every particular.

1006. The medical history sheet so prepared will at once Disposal of be forwarded, with the attestation to the officer command medical hising the regimental district or corps the man is to join : and tory sheets. when the regimental number has been inserted the commanding officer will hand it over to the medical officer in charge of the station hospital.

1007. In passing recruits for the Medical Staff Corps, Recruits for medical officers will satisfy themselves that the recruit can the Medical Staff Corps. read (not only printed matter but plain handwriting) and write; they will inspect his certificate of character and attach it to the Original Attestation; if they find him eligible, they will add to the certificate of final medical examination on the second page of the Attestation a statement that they "consider him suitable for the Medical Staff Corps."

1008. Militia recruits passed by an army medical officer recruits will not be rejected by a Militia surgeon; objections in an army such cases will be referred to the Principal Medical Officer medical of the district.

1009. Recruits for the Royal Irish Constabulary will, Irish Constabulary when brought before army medical officers, be examined recruits: by them.

1010. The special discharges of recruits will be carried Special out in accordance with paragraphs 246 and 255, Section of recruits. XIX, Queen's Regulations and Orders for the Army, 1883.

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V.-RE-ENGAGEMENT OF MEN.

Minor defects and trivial ailments.

Medical

report on

1011. Warrant officers, non-commissioned officers, and men allowed to re-engage will not be rejected for minor defects and trivial ailments which do not interfere with the efficient performance of their duties.

1012. When a soldier is considered physically unfit for re-engagement, the medical officer will state in the certificate on the re-engagement schedule, Army Form O 1724,

the nature of the disability.

soldiers
considered
unfit for reengagement.
Doubtful
cases,

1013. The medical certificate in the re-engagement schedule will be considered final as regards the man's physical fitness, but in doubtful cases the soldier may be allowed to appear before a Medical Board, with a view to a decision being arrived at as to his fitness or unfitness to re-engage.

SECTION III.—INVALIDING OF SOLDIERS.

1014. The invaliding of soldiers at home and abroad will Invalidia. be carried out in accordance with instructions contained accordance in Section XIX, Queen's Regulations and Orders for the with

1015. When soldiers serving at the headquarters of a Regulations. district are considered unfit for further service, a Detailed brought Medical History of each case on Army Form B 179, forward for accompanied by the soldier's medical history sheet, Army invaliding at the head-Form B 178, will be submitted for approval to the quarters a Principal Medical Officer, who will inspect the proposed district. invalids; if found unfit by him, they will, with the concurrence of the General Officer Commanding, be subsequently examined by a Medical Board for final decision. The President of the Board, if possible, will not be under the rank of Deputy Surgeon-General.

1016. Attention is directed to paragraphs 234 and 236, Invalids at Section XIX, Queen's Regulations and Orders for the out-stations

Army.

1017. A Medical Board assembled for the purpose of Medical examining invalids, will record their opinion on the third invaliding page of the detailed medical history (Army Form B 179), and their proceedings will be submitted for the approval

of the Principal Medical Officer.

1018. When invalids have been inspected by the Disposal of General Officer Commanding, their detailed medical histories detailed medical (Army Form B 179), and medical history sheets (Army histories. Form B 178), will be sent to the medical officer in charge of the station hospital for transmission to the Officer Commanding, when authority has been received from the Adjutant-General for their discharge. To facilitate reference, the detailed medical history (Army Form B 179) of each invalid will be duly completed with the required information according to the instructions detailed on the form.

1019. The summary of causes of invaliding, or remarks Remarks on on remand to regiment, station, or depôt, will be made on fourth page. the fourth page of the detailed medical history, and will page. be signed by the Principal Medical Officer.

Preparation of the detailed medical histories.

1020. The detailed medical histories of invalids will be prepared by the medical officers under whose care the cases may be; but the medical officer in charge of the hospital will verify all the statements in the documents, countersign them, and become responsible for their correctness in every particular, before he transmits them to the Principal Medical Officer of the district.

Importance of the information required. 1021. The information required in the detailed medical history being very essential in order to secure a proper treatment and disposal of the invalid, as well as to adjust correctly his claim on the bounty of the public, medical officers will be exceedingly careful in the preparation of this document, and will enter all such particulars as may aid in the attainment of the ends desired.

Statements to be concise. 1022. The medical reports to be entered on the discharge documents of every invalid must be concise statements of the cases, and in strict accordance with the instructions detailed on the various forms. Particularly the inspecting medical officer will verify and sift the statements in answer to questions on Army Form B 248.

Testimony of invalid, and information gained from other sources. 1023. In all statements made by a medical officer in these medical histories and reports, he will carefully distinguish between the unsupported testimony of the invalid, or of others, and the result of his own observation, or of a reference to authentic documents, military and medical.

Cases of epilepsy.

1024. Before a soldier is brought forward to be invalided for epilepsy, a certificate from a medical officer, stating that he has actually seen the man in a true epileptic fit, is required, and will be attached to the detailed medical history.

Invalids referred back by a Medical Board. 1025. An invalid who has been referred back by a Medical Board for further treatment, or is considered fit for service, will not be again brought forward for invaliding until the expiration of six months from the date of examination by the Board.

Detailed medical history to accompany foreign invalids. 1026. In the case of invalids sent home from foreign stations for change of air or discharge, the detailed medical histories and medical history sheets will, in accordance with paragraph 101 of these Regulations, be handed over to the medical officer proceeding in charge, in order that he may be acquainted with the nature of the cases under his care, and also that he may continue, on the space assigned for that purpose, the history of the progress and the treatment of each invalid up to the date of his arrival at the invalid depôt. The medical report, on Army Forms B 268 and O 1724, will not be filled up until the men are finally disposed of at home.

Part 5. Invaliding of Soldiers.

Section III.

1027. When invalids are sent home from foreign stations Return of (except India), a nominal return, briefly recording their from disabilities, will be made on Army Form B 172 (Embarkafrom foreign tion Return of Invalids). This return will be furnished stations in duplicate—one for the commanding officer, and one to excepting accompany the invalids to Netley.

1028. Attention is directed to paragraphs 233, 237, and 243, Section XIX, Queen's Regulations and Orders for the

Army.

1029. The following instructions here republished from Insane paragraph 245, Section XIX, Queen's Regulations and soldiers. Orders for the Army, are to be observed in dealing with

insane soldiers :-

"(a) An insane soldier, whether at home or abroad, should, as a rule, be attended, by the medical officer who has been accustomed to treat him, till the case has been clearly diagnosed, as such medical officer, from knowing the probable origin and causes of the attack, is considered the most competent to treat the disease in its earlier stage.

"(b) If, after such period of treatment, the patient should not recover, or if, in consequence of exceptional circumstances which do not admit of delay, it be desirable to remove him at once from the hospital in which he has been under observation, application should be made by the medical officer in charge to the Director-General, or to the Principal Medical Officer, if abroad, or in Ireland, for permission to transfer the insane soldier to an asylum, or to any establishment in

which lunatic wards exist.

"(a) Such applications should be accompanied by an abstract of the case, drawn up in accordance with the instructions laid down in the Medical Regulations, together with a copy of the soldier's medical history sheet, and a statement of the reasons which induce the medical officer in charge of the case to believe that, if discharged, he will not be able to re-enter the service. On receipt of the documents by the Director-General, if at home, or by the Principal Medical Officer, if abroad or in Ireland, the necessary instructions will be issued for the disposal of the case.

"(d) Insane soldiers at home are not to be brought before an invaliding Medical Board, or removed to an asylum, without the sanction of the Secretary of State if in England or Scotland, or if

M. R.

Part 5.

cases of mental

disability.

Invaliding of Soldiers.

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in Ireland the General Officer Commanding the Forces there."

"(e) Any insane soldier who has been one month at a civil lunatic asylum should be brought forward for discharge."

1030. The detailed information to be supplied in cases of

Detailed information mental disability, is as follows :-

1st. Name. Regiment or Corps. Regimental No. 2nd. Age. Length and places of service. required in

3rd. Place of birth. Names and residences of nearest

surviving relatives. 4th. Social state, married or single.

5th. Temperament.

6th. Character, especial regard being paid as to whether temperate or otherwise.

7th. Form of mental disorder. 8th. Whether a first attack? 9th. Duration of present attack.

10th. Whether the attack was sudden or insidious? If the latter, mention any peculiarity of behaviour or change in habits which preceded it.

11th. Whether insanity was preceded or accompanied by any particular illness, as fever, rheumatism,

syphilis, &c. ?

12th. What are the supposed causes (moral physical) of the attack? Whether the patient has suffered from sunstroke, concussion, or injury of the head?

13th. Whether any hereditary predisposition exists. 14th. When are the particular ideas or actions which

have induced the belief of insanity?

15th. Whether the disease is complicated with epilepsy or paralysis, with homicidal or suicidal impulses? If suicidal tendency exists, mention the way in which self-destruction has been attempted.

16th. Whether the patient is noisy, dangerous, mischievous, or given to steal? Whether his

habits are cleanly or dirty?

17th. What treatment has been adopted since invasion

of disease?

In designating the particular form of mental unsoundness that a patient labours under, the terms used in the official Nomenclature of Diseases will be strictly adhered to.

Preparation of docu-

1031. In preparing the documents connected with insane soldiers the following instructions will be strictly carried out. The questions in the detailed information will ments of be answered by the medical officer who has been treating the case; but the medical officer in charge of the hospital will carefully investigate and verify the statements made, and will countersign the document. The medical officer in charge of the hospital will invariably himself furnish the certificate of his opinion as to the man being able or unable to re-enter the service if discharged.

1032. Intransmitting documents connected with an insane Recommensoldier, the medical officer in charge will state in a cover- to disposal ing letter how he recommends the case should be disposed of insanes. of, and the Principal Medical Officer, in forwarding the documents to the Director-General, will also invariably

submit his opinion as to its disposal.

1033. Recommendations as to disposal may be either Recommenone of three, in accordance with Section XIX, Queen's dations of three kinds. Regulations, viz., that the man may be discharged locally, as a harmless lunatic (paragraph 247), or as a dangerous lunatic (paragraph 248), or be transferred to an asylum or to a hospital where lunatic wards exist (paragraph 245); in either case it is essential that the lunatic be examined by a Medical Board before such discharge or transfer.

1034. Whenever it may be deemed advisable by the Insane medical officer in charge and the Principal Medical Officer discharged to discharge locally soldiers suffering from mental locally. disease who are believed to be lunatics not dangerous to themselves or the public, the medical officer will first take steps to ascertain, through the regimental military authorities, whether in the event of discharge the friends are willing to receive the sufferers (the reply will be attached to the other documents), as, failing the friends, the parochial authorities must take charge of them in accordance with Section XCI, Army Act, 1881, and paragraph 247, Section XIX, Queen's Regulations and Orders for the Army, 1883.

1035. Insane soldiers transferred, under authority from Escorts, how the Adjutant-General, from one hospital to another, or sent furnished. to their friends, will be accompanied by an escort, consisting of not less than one non-commissioned officer and two men, which will be furnished by the nearest military authority on the application of the medical officer in

charge.

1036. When insane soldiers are discharged from hospital, Precautions they will invariably be removed in the presence of a of insanes. medical officer, who will be responsible that they are dressed with due regard to health and comfort, and will instruct the escort as to the peculiarities of the patients

Part 5.

Invaliding of Soldiers. Section III.

particularly as to whether they have displayed suicidal or homicidal tendencies.

Insane wives of soldiers. 1037. The insane wives of soldiers will, on arrival from foreign stations, be immediately sent to their parish, and placed under the care of the parochial authorities. Pending these arrangements being carried out, the Principal Medical Officer will make local arrangements for their safety and care, after reference to the General Officer Commanding.

Insanes on board mail ships. 1038. When insane officers or soldiers are to embark on board any Royal Mail steamship, communication will be made to the agents as soon as possible, and the insane patients will, whenever practicable, be accompanied on board the ship by a medical officer, who will explain the case or cases to the commander and surgeon of the ship.

Invalids not in charge of army medical officers. 1039. When invalided officers or soldiers not in charge of an army medical officer are embarked on board any vessel, a medical officer will be detailed to accompany them on board, and to explain the nature of their cases to the commander and surgeon of the vessel.

Transfers from outstations. 1040. When men are sent from out-stations to headquarters to be invalided, they will not be shown as transfers from one hospital to another, unless at the time of transfer they are under treatment in hospital.

SECTION IV.—MEDICAL EXAMINATION OF 1st CLASS ARMY RESERVE.

1041. Medical officers, when charged with the duty Classificatof the annual medical examination of the 1st Class Army tion, as to Reserve, will record their opinion in each case in one of the following terms:—

(a) Fit for general service.
(b) Fit for home service.
(c) Temporarily unfit.

(d) Permanently unfit.

1042. Men who are reported as "permanently unfit," Men will be brought forward for discharge as invalids, and in such cases the examining medical officer will fill in the certificate on Army Form B 248, to accompany the discharge documents. The signature of a second medical officer will not be required.

Clause 82, A.C. 1880.

PART 6.-SANITARY REGULATIONS.

Section I .- General Sanitary Duties. II.—Personal Hygiene of Troops. III.—Vaccination. ,, IV .- Precautions in Barracks, Quarters, 53 and Hospitals. V .- Infectious Diseases. VI.—Garrisons, Camps, and Stations. 33 VII.-Movements of Troops by Sea. ,, VIII .- Service in the Field. ,, IX .- Books, Returns, Correspondence, &c. 23 X .- Meteorological Observations. 99

SECTION I.—GENERAL SANITARY DUTIES.

Sanitary Medical Staff.

1043. The Officers of the Medical Staff are charged not duties of the only with the medical care of the sick, but with the duty of recommending to General and other Officers Commanding, verbally or in writing, any precautionary or remedial measures relating to barracks, encampments, garrisons, stations, hospitals, transports, diets, dress, drills, and duties as may, in their opinion, conduce to the preservation of the health of the troops, and to the mitigation or prevention of disease in the army. In the event of verbal representations not meeting with attention, executive medical officers will make representations in writing on the subject to Officers Commanding, forwarding copies of the correspondence to the Principal Medical Officer.

SECTION II.—PERSONAL HYGIENE OF TROOPS.

1044. Medical officers doing duty with troops will inspect Periodical the men under their charge weekly for the detection of inspection itch, cutaneous complaints, ocular disease, ulcers, and any for detection of disease. ailments indicated by the countenance or skin, as fever, small-pox, scurvy, &c.; and will immediately adopt such precautionary measures as may appear to be requisite. Men with itch will, if possible, be placed in a separate room, or in a tent, when the season will permit.

1045. On the first arrival of troops at stations in the Venereal United Kingdom to which the Contagious Diseases Act disease. applies, or on their return from furlough, and also on disembarkation at any colony where there is a local ordinance or law in force for the prevention of venereal disease, they will be examined with a view to prevent the introduction of such disease. The medical officer will be careful to bring to the notice of the Officer Commanding any men who have delayed reporting themselves when so diseased.

1046. The medical officer will satisfy himself that the Personal personal cleanliness of the men is properly attended to.

1047. He will visit periodically all grounds or places Gymnastics set apart for the physical training of the troops, or for and games. games or amusements, and will give his advice on such matters, and also on the kind and amount of gymnastic exercises best suited to improve the health of the men.

1048. He will, from time to time, examine the quality Cooking. of articles of food and drink sold in the canteens, as well canteen as the ventilation of the canteens themselves. He will water examine the cooking, and ascertain whether it be suffi-supply. ciently varied; likewise the quality and amount of drinking water. He will also ascertain whether wells and other supplies of water are protected from soakage from latrines, cesspools, drains, and other sources of impurity.

SECTION III.-VACCINATION.

Vaccination Registers.

1049. At every general, station, or other hospital where vaccination is carried out, a Vaccination Register (Army Book 28) will be carefully kept, showing the results of vaccination and re-vaccination among men, women, and children of corps in the station.

Vaccination returns from hospitals.

1050. Every medical officer in charge of a general or station hospital will compile from the Vaccination Register, or Registers, an Annual Return, with explanatory remarks, on Army Form A 33, showing the result of vaccination and re-vaccination carried out at the station during the year.

Vaccination Returns from P.M.O.

1051. Principal Medical Officer will compile from the returns from hospitals an Annual Return, on Army Form A 32, showing the state of vaccination within their districts and commands.

Certificates on vaccination from corps and

1052. Medical officers doing duty with corps and detachments will, once a year (in March), make an inspec-tion for vaccination marks of every man, woman, and detachments child under their care; and will furnish a certificate by the 1st April, to the Principal Medical Officer for the information of the Director-General, showing the results of the inspection, and what steps had been taken for revaccinating those not showing marks of small-pox or of sufficient vaccination.

Recruits to be . vaccinated.

1053. Every recruit, except those bearing distinct marks of small-pox, will be vaccinated on joining the headquarters or depôt of the corps to which he belongs, unless the operation is certified to have been already successfully performed subsequently to his enlistment.

Record in tory sheets.

1054. The medical history sheet of every soldier will medical his- furnish information whether he has been re-vaccinated, and medical officers will carefully examine the sheets when they come into their possession, and re-vaccinate those cases where no such record exists, except men bearing distinct marks of small-pox.

Repeating

1055. When a man has been successfully vaccinated vaccination. or re-vaccinated on or after his entry into the service, it

will not be necessary to repeat the operation at any subsequent time during his period of service with the colours.

1056. Militia recruits on joining the headquarters of a Vaccination regimental district for preliminary drill will be vaccinated, of Militia except in the case of those bearing distinct marks of smallpox; a separate Vaccination Register (Army Book 28) will

be kept for Militia recruits.

1057. Medical officers will re-vaccinate not only the Revacciwives of all soldiers on the married establishmint, but also, nation of soldiers' as far as possible, as a measure of public safety, the wives wives and of soldiers married but not on the married roll; and all children. soldiers' children will, as a rule, be re-vaccinated whenever ten years have elapsed since the date of their having been

1058. The direct method of vaccination will be had source of recourse to whenever practicable, in preference to that lymph. by lymph from tubes or points; it being understood, however, that in vaccination from arm to arm, or in re-vaccination, the lymph is not to be taken from adults nor from a re-vaccination.

1059. When re-vaccination has failed, the operation Failure in rewill be repeated with lymph from another source when vaccination. practicable, and in the event of the operation still proving unsuccessful, the names of the individuals will be recorded, with a view to their being re-vaccinated at some subsequent date.

1060. In re-vaccination the necessary punctures will Punctures in be made in not less than two places, and where the re-vaccinaevidence of original vaccination is indistinct, or single,

three punctures will be made.

1061. Medical officers will endeavour to keep up vacci- Supplies of nation in their stations from arm to arm of infants, and by vaccine the preservation of lymph in tubes or points; but should the supply from such sources fail, or became deteriorated, they will make application for a new supply, through the Principal Medical Officer, to the Director-General, Medical Staff.

1062. The vaccination certificates of soldiers' children Civil vaccion the form given by the civil registrars to parents on nation certithe registration of birth, will, after completion by the infants. medical officer, be transmitted by him direct to the Registrar of Births, and not given back to the parents.

1063. Whenever small-pox is prevalent, medical officers Inspection in charge of corps or detachments will exercise more during than ordinary care and attention in regard to the condition of small-pox. of vaccination among the men, their wives and children.

Special report of cases of small-pox the Weekly Return.

1064. All cases of small-pox, whether among officers, men, women, or children, will be immediately specially reported to the Director-General, specifying the name and notice in and age of each individual, with the dates and results of the operations of vaccination and re-vaccination in each case, and whether the individual bears satisfactory marks, and the number thereof. All cases of small-pox will also be invariably noticed in the remarks appended to the Weekly Return of Sick.

Special note of small pox cases not bearing marks of vaccination.

1065. If the case of small-pox be in a soldier, and no marks of vaccination exist, the fact will be mentioned in the said report, with a statement showing the date of his joining his corps, and the depôt or station from which he joined.

Small-pox Register.

1066. All cases of small-pox will be entered in the Register (Army Book 28).

SECTION IV .- PRECAUTIONS IN BARRACKS, QUARTERS, AND HOSPITALS.

1067. Before any new barrack or hospital is erected, Approval of the plans and site will be submitted to the Director plan and site General for approval, in so far as regards the healthiness and hos-

of the buildings.

1068. Before any building is taken possession of for Inspection of hospital purposes, the Sanitary or other Medical Officer buildings for nominated to inspect it will, in communication with the hospitals. Commissariat Officer, or a Board of Officers if appointed, make a careful sanitary inspection of the building and its vicinity, noting the condition of external and internal drainage, water supply, ventilation, limewashing, and general cleanliness; the number of beds the building is capable of containing, the number and size of windows, doors, and fireplaces, the amount of light, the state of latrines, or water-closets, as well as all other matters likely to affect the health of the inmates or the purity of the air in the wards.

1069. He will report to the Officer Commanding the Recommendistrict or station, the results of such inspection, and make dations after the inspecany necessary recommendations for removing defects. In tion. the case of buildings for hospitals selected for temporary occupation, the Officer Commanding will, forthwith, direct the recommendations of the medical officer to be carried out, unless he disapproves of them, in which case he will state in writing his reasons for dissenting, and immediately transmit both the reasons and recommendations to superior authority.

1070. The medical officer will at the same time transmit Copies of a copy of the report to the Principal Medical Officer, report to be stating the steps taken to carry out his recommendations; Principal and the Principal Medical Officer will, forthwith, forward Medical the report to the Director-General, with any remarks Officer. he may have to make on the same.

1071. The minimum space fixed for each bed in any Cubic space permanent hospital is 1,200 cubic feet at home and in to be allowed temperate climates, and 1,500 cubic feet, or as may be in hospitals. specially authorised for each command at stations in

Part 6. Precautions in Barracks, &c. Section IV.

tropical climates. When hospitals are not fully occupied, the sick will be distributed so as to give, as nearly as may be, the amount specified. The monthly average cubic space for each man during the year will be stated in the annual return. The number of beds which each ward is capable of containing in accordance with these measurements will be recorded on Army Form K 1251, Clause 260, and will not be increased without the sanction of the Secretary of State. In detached wooden huts in temperate climates the minimum of space will where possible be 600 cubic feet for each bed. The number of beds in each hut will also be recorded on Army Form K 1251.

Lighting and warming.

hospital.

1072. All rooms and wards will be sufficiently warmed and lighted, according to the weather and season, as directed by regulation.

Vicinity and

1073. The medical officer will see that the vicinity of condition of the hospital is preserved in a good sanitary state; that the surface is properly drained and swept daily; that there are no nuisances; that the water supply is good and abundant; that the water-closets and latrines are in an efficient state; that the drainage is not obstructed; that the ventilation of the wards is at all times efficient; that the hospital is kept in a proper state of repair; that the walls are frequently limewashed, and cleansed by scraping if necessary, that the flooring, staircases, &c., are kept clean, and that the floors of the wards are only washed by his special direction.

Distance of beds.

1074. The medical officer will see that the beds in barracks and hospitals are placed in accordance with the instructions contained in Section XV, paragraph 15,

Queen's Regulations and Orders for the Army.

Inspection of hospital filters.

1075. An inspection of all filters in use in hospitals will be made monthly under the direction of the medical officer in charge, who will cause them to be cleansed and adjusted in accordance with instructions issued with the filters. Should any filters appear to be out of order an inspection will be made at once. The necessary supplies of granulated charcoal will be obtained on requisition in the usual manner.

Clause 32. A.C. 1884.

Inspection of barrack filters.

1076. All filters in use in barracks will be inspected once in three months by a medical officer, under the direction of the Officer Commanding at the station, and reports will be made to the latter officer, as to whether the filters are kept clean and in good order, or other-

Cubic space per man in barracks.

1077. The cubic space for men in barracks and huts is, in accordance with paragraph 316, Allowance Regulations,

Precautions in Barracks, &c. Section IV. Part 6.

as follows: in barracks at home, 600 feet; in wooden huts, 400 feet per man.

1078. Medical officers will ascertain whether the cubic Whether in space allowed in hospital, barrack, and guard rooms, is in accordance with reguaccordance with the regulations, and the number of men lation.

in occupation as recorded in Army Form K 1251.

1079. The medical officer doing duty with troops will Ventilation satisfy himself that every barrack, guardroom, and cell is and lighting. suitably lighted and provided with sufficient means of ventilation to keep the air in a pure state by night as well as by day; that married soldiers' quarters, schools, reading-rooms, canteens, kitchens, wash-houses, lavatories, urinals, and latrines are suitably ventilated and lighted; that the means of ventilation provided for any barrack, guard-room, or cell, or for any school, reading-room, canteen, kitchen, wash-house, lavatory, urinal, or latrine are in efficient operation. He will further satisfy himself that the apertures intended specially for ventilation are never allowed to be blocked up; that the windows of every barrack room are opened sufficiently to allow of a free ventilation as soon as the men have risen, and that they are kept open to such extent during the day as the weather and season may admit; that the beds and bedding are freely exposed to the air as laid down in the Queen's Regulations (Section XV, paragraphs 16 and 17), that the walls and ceilings of barracks or quarters are lime- Barracks to washed in accordance with existing regulations, and that washed. the walls are scraped at intervals.

1080. When a regiment or a detachment is billeted, the Inspection medical officer will visit the men's quarters to ascertain of quarters in billets, that they are in a good sanitary condition, and that the apartments allotted are sufficiently warmed and ventilated. and not overcrowded; also that the bedding is clean and

1081. The medical officer will visit all quarters, guard- Sanitary rooms, cells, married soldiers' quarters, canteens, and every inspection of barracks and other portion of the barracks, at least once a week, to hospitals by examine their general sanitary condition and cleanliness, medical in accordance with Section XV, paragraph 19, Queen's egulations. He will keep notes in his sanitary diary (Army Book 39) of all such examinations, stating whether the results were satisfactory, and recording the defects discovered and the representations made, verbally or in writing, to the Officer Commanding, together with the result of such representations.

SECTION V.-INFECTIOUS DISEASES.

Hospital bedding.

In cholera casesbarrack bedding to be used.

1082. Hair mattresses, bolsters, and pillows will be used in all hospitals, except for cases of cholera, or of diarrhea when cholera is prevalent, and in such cases it is advisable that the barrack bedding be used; the latter should therefore accompany such sick to hospital, and when no longer required for use the straw thereof will be burnt, and the bedding, hospital clothing, and such of the clothing worn by the patients on their admission as is not liable to injury by disinfecting processes, disinfected by such means as may be practicable. The articles will then be steeped in boiling water, and afterwards washed with soap and water.

Kit of such famigated.

1083. In cholera cases such articles of a soldier's kit as patients to be cannot be steeped and washed will be removed to hospital, fumigated, and exposed to the air and sun for a week, beaten, and brushed.

Special instructions regarding cholera.

1084. During the prevalence of cholera, or when an outbreak of that disease is anticipated, medical officers will conform to the special instructions on the subject printed in the Appendix No. 5.

Infectious diseases. Sanitary precaution.

1085. When any infectious diseases occur among the occupants of officers', non-commissioned officers', or married soldiers' quarters, or in barrack rooms, the bedding, clothing, &c., used by patients suffering from such diseases will as a sanitary precaution be treated according to the instructions contained in paragraph 1092.

Scarlet fever in quarters.

1086. When a case of scarlet fever or diphtheria occurs in quarters, the following additional sanitary precautions will be carried out:

(a) The rooms will be vacated, and the windows kept open for as long a time as practicable to insure thorough ventilation.

(b) The furniture, floors, and all painted woodwork will be scrubbed.

(c) The bedding, clothes, carpets, &c., will be thoroughly cleansed and disinfected before further use.

(d) The ceilings will be whitewashed.

Infectious Diseases. Part 6.

Section V.

(e) The walls, if papered, will be re-papered on a certificate that such is necessary by the Principal or Senior Medical Officer, the old paper being first carefully scraped off. If not papered, they will be scraped and finished as before.

1087. The medical officer attending the case will re- Medical present in writing to the Brigade Major or to the Officer officer to Commanding the steps required to be taken under sections

a, b, and c, paragraph 1086.

1088. The Officer Commanding will give the necessary Officers com-

instructions for the performance of the services.

1089. The services alluded to in sections d and e, para-tions. graph 1086, will be carried out by the Royal Engineer Royal Department on a certificate in writing from the Principal Engineer or Senior Medical Officer.

1090. The re-papering, colouring, and whitewashing will Restriction be restricted to the room in which the case shall have of re-paper-

occurred.

Clause 19,

A.C., 1879.

1091. When considered advisable, in consequence of Disinfecting the occurrence of infectious disease in barrack or quarters, and the room in which the case occurred will be vacated, quarters. thoroughly cleaned, and limewashed, and left unoccupied, with the windows open as long as practicable; when, in addition, it is deemed necessary in the first instance to fumigate the room, one of the processes detailed in

Appendix 7 of these Regulations will be adopted. 1092. Of the barrack bedding used by sufferers from Disinfection infectious fevers or itch prior to admission into hospital, of Barrack the straw will be burnt, and the bedding, together with clothing of the clothing belonging to the patients but not actually in patients. use, will, if not liable to injury thereby, be disinfected by heat or subjected to the process of boiling when practicable, or be immediately steeped in boiling water, without removal to hospital. The articles will then be handed over to the Commissariat Department for the purpose of being

exposed to the air and subsequently washed.

1093. Hospital bedding, clothing, &c., used by patients Hospital suffering from fevers of infectious character, will be bedding, how disinfected.

treated as follows :-

(a) The hair of the mattress, &c., will be opened out, exposed to the air, and beaten, and, when practicable, submitted to a heat of not less than 212° F., for at least two hours; the remainder of the bedding, hospital clothing, and such of the clothing worn by patients at their admission as is not liable to injury thereby, will also be disinfected by heat or chemicals, steeped in boil-

manding will give instruc-

Department to carry out.

ing, &c.

&c.

ing water, exposed to the air, beaten, and afterwards washed with soap and water. Boiling the articles instead of steeping them in boiling water is preferable when it can be done, in which case or where dry heat has been employed, disinfection by chemicals will not be necessary.

(b) Such articles of a soldier's kit as cannot be treated in the manner laid down in the foregoing paragraph will be removed to hospital, fumigated, and exposed to the air and sun for a week,

beaten and brushed:

Yellow fever in barracks or quarters.

1094. After the occurrence of a case of yellow fever in any barrack, the room or quarter in which the case occurred will be vacated, disinfected, and limewashed. The floors will be well scoured and the paint well washed with soap and warm water. Before the room or quarter is re-occupied the windows will be left open for as long as practicable, to secure thorough ventilation.

Fumigation, processes of.

1095. When fumigation is considered to be necessary one of the processes laid down in Appendix 7 of these Regulations will be adopted. Care should be invariably taken that sufficient quantities of the various agents are used; the several quantities laid down are respectively sufficient to disinfect 1,000 cubic feet of space.

How carried out.

1096. All processes of disinfection by fumigation will be carried out under the order, and supervision of a medical officer, and, if possible, by the subordinates attached to a hospital; an experienced non-commissioned officer will always attend to guard against danger.

Precautions against fire. 1097. Sulphur will only be burned in a metal vessel, and before it is used all inflammable material will be removed from the neighbourhood of the vessel, and in tents the grass will be cut, so as to guard against fire.

Material, how obtained.

1098. All materials for processes of funigation or disinfection will be obtained on requisition from the Commissariat Department; lime will be obtained from the Royal Engineer Department.

Cleaning rooms prior to re-occupa1099. If any expense in cleaning quarters or rooms prior to re-occupation be incurred it will be provided for by the Commissariat Department.

Outbreak of infectious disease.

1100. On the outbreak of any infectious disease the circumstances will be immediately reported to the Officer Commanding the station and to the Principal Medical Officer of the district or command (see paragraph 967).

Ambulance for cases of infectious disease. 1101. When it is necessary to move a case of infectious disease to hospital, the medical officer in attendance will make immediate application to the Commissariat for an

Infectious Diseases. Part 6.

Section V.

ambulance to convey the patient to hospital, at the same time stating the nature and urgency of the case; the ambulance or other conveyance will be disinfected before

being again used.

1102. When, on sanitary grounds, the destruction of Destruction any article whatever of public or private property is of articles deemed absolutely necessary, the medical officer con-grounds. cerned will report to the military authorities the circumstance, in order to obtain covering authority for carrying out the destruction; but in cases where delay would involve risk or danger to the troops, the medical officer will act on his own responsibility, and be prepared to justify his action in the matter afterwards in making application for covering authority.

SECTION VI.-GARRISONS, CAMPS, AND STATIONS.

Appointment of sanitary officer.

1103. In garrisons, camps, and stations, where a special Sanitary Officer has not been appointed, the Principal or Senior Medical Officer will perform the duties of sanitary officer.

Sanitary state of garrison or supervised.

1104. He will exercise general supervision over the sanitary condition of all parts of the garrison, camp, station to be or station, and its vicinity, as regards drainage, cleanliness, removal of nuisances, water supply, overcrowding, ventilation, limewashing, lighting of barracks and hospitals, the state of latrines, and all other matters affecting the health of the troops.

Precautions mended to Commanding Officer.

1105. He will represent any defects in the same, .o be recom- together with his recommendations thereon, verbally or in writing, to the Officer Commanding the troops. In like manner the medical officer doing duty with any regiment or detachment will represent and recommend to the Officer Commanding, verbally or in writing, whatever he may consider necessary for protecting the health of the troops, whether as regards the abatement or removal of local causes of disease, or as to any alteration of diet, clothing, drills, or duties. If any verbal representation is not complied with, the Principal or Senior Medical Officer or medical officer doing duty will make a representation in writing on the subject to the Officer Commanding.

Measures for preventing epidemic recommended.

1106. Should any epidemic disease appear in any garrison, camp, or station, the Principal or Senior diseases to be Medical Officer will immediately inquire into its cause, and in communication with the medical officers in charge thereof will, if necessary, recommend in writing to the Officer Commanding the station such measures of precaution as may be requisite. In the case of regiments or detachments, similar written representations will be made to the Officer Commanding the troops by the medical officer doing duty with the troops.

Chemical of water.

1107. Whenever there is reason to suppose that the examination water supply at any military station is of such a character

Section VI. Part 6. Garrisons, Camps, and Stations.

as to be likely to injuriously affect the health of the troops, the course laid down in Appendix 8 of these Regulations, relating to the examination of samples of water, will be followed.

1108. The occurrence of epidemic disease among troops Reports of will be at once reported by the Principal Medical Officer epidemic to the Director-General, and periodical reports made disease.

during its continuance.

1109. Medical officers in charge of hospitals and doing Copies of duty with troops will transmit to the Principal Medical dations to be Officer in garrisons, camps, and stations, and also to the sent to sanitary officer, with an army in the field, copies of all Principal Medical written recommendations they may have considered it officer and necessary to make for protecting the health of troops. Director-Except when an army is in the field, they will also send General. copies of such recommendations, stating the results, to the Director-General. When medical officers deem it necessary to forward any suggestions of a sanitary nature to the Director-General, they will, in accordance with Section XIV, Queen's Regulations and Orders for the Army, invariably furnish a copy to the Officer Commanding the troops.

SECTION VII.-MOVEMENTS OF TROOPS BY SEA.

Inaccordance with Queen's

1110. The sanitary measures connected with the move-Regulations, ment of troops by sea will be carried out in accordance with Section XVII, Queen's Regulations and Orders for

the Army.

Preliminary inspection for contagious diseases.

1111. Every soldier, woman, and child about to embark will be carefully examined by a medical officer on the day of departure, or, if the military arrangements will not admit of this, on the day previous, with a view to prevent any individuals showing symptoms of contagious disease proceeding on board ship. All soldiers' families under orders to proceed to a foreign station should be under medical observation for some weeks before embarkation. Every woman and every child above three months old must be vaccinated before proceeding to embark, unless already bearing satisfactory marks of vaccination (see paragraph 81).

Embarkation of soldiers wives in a pregnant state.

1112. Soldiers' wives who are within three months of their confinement will not be allowed to embark, either at home or abroad, in Her Majesty's troopships, or in transports, or in mail or contract steamers, or Clause 118, other vessels, and the husbands of such women will be detained with them. The matrons of hospitals for soldiers' wives will, when available, assist the medical officer in ascertaining the actual condition of women about to embark.

Certificate of fitness of officers' wives and families.

1113. The wives of officers proceeding in troopships, or in any vessel conveying troops, will be required to produce a certificate, either from their ordinary medical attendant or from a medical officer, showing that they (and their children and servants if accompanied by them) are free from infectious disease and in all respects medically fit to embark. The certificate will be handed to the military officer superintending the embarkation, and by him (in the case of one of H.M. ships) to the naval paymaster, before the ladies pass to their berths.

1114. When a ship is engaged wholly or partially for Inspection of hired troop- the conveyance of troops, the inspections prescribed in ships.

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G.O. 129, 1880.

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Part 6. Movements of Troops by Sea. Section VII.

Section XVII, of the Queen's Regulations and Orders for the Army, will be held, and the Senior Medical Officer on the spot, and, if practicable, the medical officer in charge of the troops, will attend the inspections and report upon the sanitary condition of the ship and on the arrangements made. When invalids are to be embarked the Senior Medical Officer will satisfy himself that there is a due proportion of medical officers and attendants according to the number and state of the sick.

1115. Should the inspecting medical officer discover any Reports of defects likely to affect injuriously the health of the troops inspection. or the sick during the voyage he will make his remarks accordingly on the report of inspection; and he will forthwith report the circumstances in writing in such detail as he may consider necessary to the Officer Commanding at the port, transmitting a copy to the Principal Medical Officer on the station, who will forward the same with his

remarks to the Director-General.

1116. When soldiers are embarked for foreign service Inspection the medical officer in charge will, the day following the disease after embarkation, make an inspection of all (except warrant, embarkanon-commissioned officers and married men) for venereal tion. disease, and will take into hospital those found to be

suffering therefrom (see paragraph 81).

1117. Whenever a disembarkation takes place at any Guard colony where there is any law or local ordinance in force against landfor the prevention of venereal disease, the medical officer disease. detailed to visit and inspect the vessel will ascertain whether the medical officer in charge has inspected the troops with a view to detect and guard against the introduction of these diseases. He will report the results of his inspection of the vessel to the Principal Medical Officer for transmission to the Director-General, with the return of sick on board ship, Army Form B 182.

1118. The medical officer in charge of troops and sick Sanitary on hired transports will, during the voyage, keep a con-inspection on stant watch over the ventilation and cleanliness of the transports. ship, the cleanliness of the water-closets, the condition of the bilge, and over all other matters likely to affect the health of the troops or sick. Should defects arise in any of these matters, he will immediately represent the same to the Officer Commanding on board, with such recommendations as he may consider necessary (see paragraph 103 (e)).

1119. After troops have been eight days at sea, or Limejuice whenever the medical officer deems necessary, lime juice ration. and sugar will be issued with the daily ration, according to the scale of victualling which is to be seen on board.

Part 6. Movements of Troops by Sea. Section VII.

Reports and sanitary suggestions on beard ship.

1120. Medical officers in charge of troops on board a hired ship, deeming it necessary to make any statement animadverting upon the sanitary arrangements, or the supplies on board, will address such report to the Officer Commanding the troops, submitting a duplicate to the Principal Medical Officer at the port of disembarkation. Copies of any adverse remarks embodied in the usual report of sick must also be invariably furnished to the Officer Commanding. The sanitary arrangements on board Her Majesty's troopships rest with the naval medical officer, under the commander, but should the medical officer in charge of the troops consider it necessary to make any suggestions on the subject, he will make his report to the Officer Commanding the troops. Whenever scurvy or any infectious disease has made its appearance amongst the soldiers or their families during a voyage, the medical officer in charge, on landing, will make a special report of the circumstance to the military and medical authorities at the port of disembarkation (see paragraph 103 (e)).

Inspection of ship's crew. on hired transports

1121. When a ship has been taken up by the Admiralty for the conveyance of troops, either as a transport or a troop freight ship, a medical officer (if possible the medical officer who is to have charge of the troops) will make a careful inspection of the ship's crew at the time of the "first inspection" of the vessel, and will immediately inform the naval inspecting officer of the result, reporting the same to the Principal Medical Officer.

Medical charge of crew. 1122. The medical officer in charge of troops on board transports and troop freight ships will take medical charge of the ship's crew also, when the ship does not carry a surgeon, and will supply medicines, &c., for their use from the public stock on board; he will have a general sanitary supervision over the ship, and will make inspections of the quarters occupied both by the troops and by the crew,

SECTION VIII.—SERVICE IN THE FIELD.

1123. Before an army takes the field, the Director- Duty of General, in addition to the information and advice usually Directortendered to the War Department on matters connected General. with the hospital arrangements of the army, will, on the requirement of the Secretary of State for War or the Officer Commanding-in-Chief, give his opinion in writing on all matters connected with the country, climate, productions, rations, clothing, shelter, sanitary arrangements and precautions, and on all other matters bearing on the health of the troops.

1124. The Director-General will recommend a compe-Directortent medical officer to be appointed Sanitary Officer, who General to will be attached to the Quartermaster-General's department spinitry

of the army.

1125. The Director-General will issue to the Principal Director-Medical Officer of every army on active service, such a General to code of instructions, for his guidance on all matters con- issue sanitary nected with the above, as he may see necessary to meet instructions.

the specialities of each case.

1126. The Sanitary Medical Officer will accompany the Sanitary Quartermaster-General, or such officer as the latter may officers to appoint, in selecting buildings for the use of troops, tions of whether as quarters, hospitals, or stables. He will buildings examine into the sanitary condition of such buildings, as and to advise regards cleansing, nuisances, drainage, ventilation, lighting, master-water supply, limewashing, cubic contents, and into all General. other matters connected with the buildings likely to affect the health of the troops or of the sick. He will also advise the Quartermaster-General, or his deputy, on all such subjects, sending copies of all reports he may have considered it necessary to make to the Principal Medical Officer in the field. He will point out in his reports any defect requiring remedy, and state the number of troops or sick which can be safely accommodated in the buildings.

1127. He will further examine into the sanitary condition Also of of towns or villages about to be occupied, and their neigh- towns and bourhood; and will make recommendations for organising villages. a proper sanitary police, for the preservation of cleanliness

Part 6.

Service in the Field. Section VIII.

and removal of nuisances, as well as for the execution of such measures as he may consider necessary for protecting the health of troops in occupation.

Inspection of camp sites,

1128. On proceeding to select any site for an encampment the Sanitary Medical Officer will accompany the Quartermaster-General, or such other officer as the latter may appoint, on his inspection. The Sanitary Officer will give his opinion in writing, if necessary, on the salubrity or otherwise of the proposed position, with any recommendations he may have to make, respecting the drainage, the preparation of the ground, the distance of tents or huts from each other, the number of men to be placed in each tent or hut; the state of cleanliness of surrounding ground, ventilation, water supply; the position and regulation of latrines and slaughtering places; cleansing and disposal of refuse; burial of the dead and disposal of the carcasses of animals.

1129. He will, in communication with the officers of the Quaatermaster-General's or Royal Engineer Department, examine and report on the amount and quality of the water supply, point out the best sources of supply, and also indicate any precautions required in collecting, storing, purifying, and distributing water for use.

1130. A trench will be dug round each tent sufficiently tion of tents, deep to remove surface water and to keep the ground under the tent dry. This will be done in damp or wet ground, even if the ground be occupied only for one night.

1131. Before erecting huts the ground will be cleaned and levelled, and a trench dug round the site of the hut

sufficiently deep to drain the site.

Erection of huts.

Water

supply.

Drainage

Of huts.

and ventila-

1132. Huts will neither have the earth dug up from the inside nor heaped against the outside: they will stand detached, and at a sufficient distance from each other, and from neighbouring higher ground, to allow a free circulation of air around them. In warm climates the floor will be sufficiently raised above the ground to allow of a free circulation of air beneath. The Sanitary Officer will be consulted on these points, also as regards the drainage of sites, and the warming and ventilation of huts and tents.

Sanitary officer to superintend sanitary arrangements.

1133. The Sanitary Medical Officer will superintend the sanitary arrangements of the camp and of occupied towns. He will see that the surface and vicinity of camps and towns are kept clean and free from nuisances; that defects of the surface drainage are remedied; that the dead are properly interred, and the carcasses of animals and offal properly buried or otherwise disposed of; that latrines are properly regulated; and that the water supply

is preserved in a state of purity.

1134. He will inform himself as to the sanitary condi- To recomtion of hospitals, huts, tents, houses, and other buildings, mend prein occupation, and will recommend, in writing, if neces- preventing sary, such precautionary measures for the prevention of disease. disease as he may think fit, as regards cleansing, draining, prevention of overcrowding, ventilating, lighting, limewashing, removal of nuisances, improvement in water supply, and all other local matters affecting the health of the troops or the sick.

1135. The Sanitary Officer will report to the Quarter- Camp master General any defects or negligence in carrying out police.

the duties of the Camp Police.

1136. The Principal Medical Officer of every army in Advice on the field will, in accordance with regulations, give advice, rations, and in writing, to the Commander of the Forces, in reference shelter. to rations, clothing, shelter, sanitary arrangements, and precautions for preventing disease, and on all other subjects bearing on the health and physical efficiency of the troops.

1137. The Principal Medical Officer or Sanitary Officer Instructions of every army in the field will, with the sanction of the on taking the field. Commander of the Forces, immediately on the opening of a campaign, as well as at such other times as may appear to him to be necessary, issue such instructions regarding sanitary measures for protecting the health of the troops as he may consider requisite for the guidance of medical

officers.

1138. The Sanitary Officer will keep up a daily inspec- Daily tion of the camp, and especially inform himself as to the inspection health of the troops. Immediately on being informed of the presence of disease he will examine into the cause of the same, ascertaining whether it proceeds from, or is aggravated by, defects in cleansing, drainage, nuisances, overcrowding, defective ventilation, bad or deficient water supply, dampness, marshy ground, or any other local cause; or from bad or deficient food, intemperance, unwholesome liquors, fruit, defective clothing or shelter, exposure, fatigue, or any other general cause.

1139. He will report immediately to the Quartermaster- Removal of General on such causes, and the measures he has to pro-insanitary condition. pose for their removal, sending a copy of all such reports to the Principal Medical Officer of the army. He will also daily report on the progress or decline of the disease, and on the means adopted for the removal of its causes, until no longer necessary to do so.

Service in the Field. Section VIII.

Sanitary regulations on line of march. 1140. When troops are on the line of march the Sanitary Officer or medical officer appointed by the Principal Medical Officer specially for such duty, will accompany the Quartermaster-General, or the officer acting under his orders, and collect in advance as much information as possible concerning the medical topography of the district, with special reference to places which ought to be selected or avoided for camping ground.

During epidemics.

1141. During epidemic seasons he will also indicate the best means of mitigating or preventing attacks of disease on the march.

Refreshments on march. 1142. Troops, before proceeding on the march, will be supplied with some refreshments, especially during epidemic seasons.

Sanitary reports to Director-General. 1143. The Principal Medical Officer of every army in the field will send to the Director-General, at such intervals as the Director-General may determine, full information on all subjects connected with the hygiene of the army, together with such recommendations for improving it as may be considered requisite.

Medical officers' reports to P.M.O. for information of Sanitary Officer. 1144. All Principal or Senior Medical Officers in charge of general hospitals, divisions, and brigades in the field will transmit to the Principal Medical Officer of the army, for the purpose of aiding the Sanitary Officer in his duties, full information as to the sanitary state of the troops and hospitals, and on all matters affecting the health and physical efficiency of the men, at such intervals as the Principal Medical Officer may appoint.

Sanitary officers' weekly reports. 1145. Sanitary officers attached to an army in the field, or to any general hospital at the base of operations, will draw up a Weekly Sanitary Report on the state of the army, or hospital, to be sent to the Surgeon-General of the Army Corps, for the information of the Commander-in-Chief of the Force. A copy of the report will be transmitted by the Surgeon-General immediately to the Director-General.

Clerks, forms, and stationery.

1146. The Sanitary Officer will be provided with clerical assistance, books, forms, and stationery, as laid down in Appendices 41, 42 and 46, of these Regulations.

SECTION IX.-SANITARY BOOKS, RETURNS, CORRESPONDENCE, &c.

1147. When any epidemic disease prevails among the Reports of civil population of any garrison, station, or camp, or the disease in a neighbourhood thereof, a report or memorandum on the garrison. subject will be forwarded with the Weekly Returns of Sick to the Director-General by the medical officer in charge.

1148. When any infectious or unusual amount of disease Epidemic is prevailing among the troops or their families, either at diseases among home or abroad, or where there are any exceptional circum- troops, and stances which, in the judgment of the medical officer in weekly charge, require to be communicated to the Director-General, returns. he will forthwith notify the same through the Principal Medical Officer, and continue to furnish a daily report on the progress of the disease and the sanitary state of the troops as long as may be necessary. It will not, however, be requisite under ordinary circumstances to report the occurrence of every case of infectious disease by letter, as the Weekly Return, on Army Form A 19 (Return of Admission and Deaths during an Epidemic), will suffice for that purpose. This return will be forwarded weekly by the Principal Medical Officer during the prevalence of epidemic disease; when more than one disease prevails epidemically at the same time, separate returns relative to each will be furnished; these will be discontinued after an interval of three weeks from the last admission.

1149. Every medical officer or civilian medical practi-Sanitary tioner in charge of troops within the United Kingdom, or Report of a military prison, or military educational establishment, home. will furnish a Quarterly Sanitary Report, on Army Form C 344, made up to the last Friday of each quarter, to the Principal Medical Officer of the district, who will transmit them forthwith to the Director-General, together with a summary of the same (on C 344), made up in his own office. In the event, however, of the prevalence of infectious or other disease, dependent on defects of an insanitary kind.

Part 6. Books, Returns, Correspondence, &c. Sect. IX.

officers in medical charge will, for the time being, send in the sanitary report at the end of each month.

Quarterly report abroad.

1150. On foreign stations, similar reports will be furnished to the Principal Medical Officer of the command, and he will forward to the Director-General a general Quarterly Sanitary Report, on Army Form C 344, which will embrace a summary of all the reports of the medical officers under his superintendence; the reports themselves he will retain in his office.

Distribution returns.

Sanitary

Annual

Sanitary

Reports of P.M.O.

1151. Both at home and abroad the Principal Medical Officer's Quarterly Sanitary Report will be accompanied by a Return showing the Distribution of the Troops and of the Sick on Army Form B 136.

1152. Army Book 39 will be used as a sanitary note-

note-book. book.

1153. The Principal Medical Officer will refer in his Annual Return of Sick, Army Form A 32, to the manuscript reports of the medical officers who may be specially appointed to take charge of the sanitary arrangements at stations, and also to those furnished by the medical officers in charge of station hospitals. He will be careful to specify whether he concurs in the statements made in such reports, and will comply with the instructions laid down in paragraph 1203 of these Regulations. A copy of the remarks on sanitary conditions, on Army Form A 32, will be furnished to the General Officer Commanding.

Subjects to be included in report.

1154. In the preparation of the foregoing sanitary reports the above-mentioned medical officers will be guided generally by the outline of subjects laid down in the

Appendix No. 6 of these Regulations.

1155. The medical officers in charge of sanitary duties at a station will furnish to the medical officer in charge of the station hospital manuscript annual reports thereon, stating such leading sanitary improvements as may have been effected in the course of the year in respect of cubic accommodation and ventilation of barrack-rooms, huts, &c., also increased facilities for ablution; extended means for variety of cooking; alterations in the soldiers' diet, and such changes as may from time to time have taken place in the clothing of the troops with reference to the climate of the station and season of the year; also any more effective drainage of camps and barracks and their neighbourhood that may have been carried out, and wherever gymnasia exist the effect of the training on the health of the troops. These reports will be attached to the Annual Return from the Station Hospital (see paragraph 1189).

Annual Report by sanitary officers of stations.

Part 6. Books, Returns, Correspondence, &c. Sect. IX.

1156. The medical officer in charge of the station By medical hospital will also furnish a report in manuscript with his charge of Annual Return of medical transactions and prevailing hospitals. diseases, which should show the bearings of sanitary arrangements thereon.

SECTION X .- METEOROLOGICAL OBSERVATIONS.

Responsi bility for instruments and observations.

1157. The Principal or Senior Medical Officer at any station where there are meteorological instruments, will be responsible for their charge, as well as for the requisite observations being made, by some competent person who may be selected for that purpose, in accordance with the following instructions.

Adjustment of instruments avoided.

1158. As it is of great importance to preserve unimpaired the continuity of meteorological observations, all changes in the adjustment of instruments, in their position, mode of reading, or registering, will, as far as possible, be carefully avoided.

Uniformity of observatons.

1159. The observations will, as far as possible, be made by one person; where this is not practicable the deputy to whom the duty is confided will first assure himself that his method of reading is identical with that of the principal observer, and on a transfer of duty both should satisfy themselves on that point by mutually testing the accuracy of their readings.

Registers.

1160. Registers (Army Form K 1292) should be as complete as possible, but if, from any cause, observations be lost, no attempt should be made to fill the blanks so caused. 1161. The observations will be made at stated and regular

Regularity times.

of observations. Care in

1162. Before taking the means of the numbers in each month, the observer will look down each column in the calculations. register to see that no evident error of entry has been made (an inch, for instance, in the reading of the barometer is a common error); he will examine the thermometric readings to see that the maximum and minimum readings have not been interchanged; and, before dividing the sums of the numbers, he will count, in each column, the days on which observations have been entered, so as to exclude error in the division; decimal arithmetic will be used throughout.

Readings in tenths.

1163. With the exception of the "attached thermometer," all thermometers must be read to the tenths of a degree. 1164. The readings of the self-registering maximum ther

Hours of ading.

Part 6. Meteorological Observations.

Section X.

mometers at 9 a.m. must be entered in the register (columns 35 and 37) as the temperature of the preceding day; for instance, the readings of the self-registering maximum thermometers at 9 a.m. on the 1st of the month must be registered as the temperature of the last day of the previous month; the readings on the morning of the 2nd as that of the 1st, and so on. This rule is also applicable to the rain gauge, but not to any of the other thermometers.

1165. The registers (Return on Meteorological Observa-Monthly tions, Army Form K 1292) containing the readings of the Returns. past month should be forwarded to the Director-General

during the first week of every month.

1166. A manuscript list showing the number and con-Yearly dition of the meteorological instruments in use at each Returns of Instruments.

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PART 7.—STATISTICAL REGULA-TIONS.

Section I .- General Instructions.

", II.—Weekly Returns.", III.—Monthly Returns.

,, IV.—Annual Returns.

,, V.—Returns for Troops at Sea. ,, VI.—Returns for Troops on Active Service.

,, VII.—Returns for Troops in Camps of Exercise, &c.

SECTION I.-GENERAL INSTRUCTIONS.

All cases of sickness to be shown.

Transfers.

1167. All cases of sickness will be shown in statistical returns, whether the men are treated in dieted or in non-dieted hospitals, or in their own quarters, or, owing to local circumstances, in barracks, or in civil hospitals. Care will be taken that sick men received from other hospitals, or from on board ship, and invalids sent from their regiments to the headquarters of the district for further treatment, are not entered in any returns as fresh admissions, but as transfers (Army Book 172) in the proper column.

Doubtful cases.

1168. Any case which, owing to the obscurity of the symptoms, cannot at the time be entered under any specific disease will be recorded in the Weekly Return as "not yet diagnosed." It will be specially noticed in the remarks so long as it is thus recorded, and when the disease is ascertained, it will be entered as a fresh admission, its disposal being also noticed in the remarks.

Nomenclature of disease. 1169. The diseases will always be designated by the terms used in the English list of the authorised "Nomenclature of Diseases," a copy of which is issued for the personal use of each medical officer, and will be retained by him wherever he may be serving, and not be accounted for in any hospital transfer return. At certain of the larger hospitals a copy of the Nomenclature is also issued

Part 7. Statistical Regulations.

Section 1.

marked "for stational use at ," and bearing a number which must be quoted in all transfer returns, when the records of the hospital are handed over from one medical officer to another.

1170. A register of deaths (in manuscript) (Army Book Register 127) will be kept in each general and station hospital, of deaths, wherein all deaths, whether in or out of hospital, will be entered; the information thus recorded will be used in

compiling the Annual Return.

1171. In furnishing reports of suicides in the Weekly and Reports on Annual Returns, medical officers will be careful to follow suicides. the instructions laid down in paragraph 1183 of these Regulations, which are also applicable to Officers Commanding in furnishing the Annual Nominal Return of Deaths and Invaliding on Army Form B 119.

SECTION II.-WEEKLY RETURNS.

Mode of rendering.

1172. A Weekly Return of Sick, of warrant officers, non-commissioned officers, and men, on Army Form A 31, made up to 12 o'clock (noon) each Friday, will be rendered to the Director-General by the medical officer in charge of every hospital, whether it be a general, station, or a non-dieted hospital. Each return will contain the details for seven complete days, irrespective of the date on

which the year may close.

Statement of daily strength to be sent medical officers.

Sick of

troops

detached.

1173. Arrangements will be made with the Officer Commanding for a statement of the daily strength for the preceeding week of each corps to be sent to the medical officer in charge of the station hospital not later than 3 p.m. each Friday afternoon; this statement (Army Form A 20) will include the strength of all effective troops at outlying stations, whose sick are sent to the hospital for treatment.

1174. Should the sick of troops detached at small outstations, or of detachments at musketry practice, or gun drill, or of troops employed on any other duty at a place where no military hospital is opened, be received into a station hospital, they will be duly included in its Weekly Return of Sick (see paragraph 1223), care being taken to note the average weekly effective strength of such troops in the return. Decimals or fractions will not be used in the Weekly Returns, but the average strength will be stated in the nearest whole numbers.

Weekly Returns to be sent to London.

1175. Weekly Returns of Sick at home stations will be forwarded direct to London, except in certain districts where local instructions are issued on the subject by the Principal Medical Officer. These returns will invariably

be posted each Saturday afternoon.

Duplicate of Weekly Returns.

1176. A duplicate copy of the Weekly Return of Sick will be forwarded to the Principal Medical Officer of the district, and will be marked in red ink with the words "original copy sent to Director-General, Medical Staff,

Details to be furnished to medical officer in charge of station hospitals.

1177. When a medical officer is specially appointed to discharge any of the following duties-(a) Charge of the Troops; (b) Sanitary duties; (c) Attendance on officers, women, and children-he will furnish to the medical

officer in charge of the station hospital, not later than Friday afternoon in each week, all details appertaining to those duties required to complete the Weekly Return of Sick, together with any necessary remarks in manuscript, both of which will be copied into the: Weekly Return of the Station Hospital.

1178. Invalids arriving from stations abroad will not Invalids be shown in the Weekly Return of the hospital in which from abroad. they are treated, but the records of their sickness will be kept distinct (see paragraph 413) from those of troops serving at home, and a separate Weekly Return, headed "Invalids from Abroad," will be furnished for them, and they will be considered as invalids until they are disposed of in one of the following ways :-

(a) By discharge from the service;

(b) By death;

(c) By return to duty as effective men.

1179. Invalids sent on sick furlough will again on Invalids their return be included among the foreign invalids at furlough. the station until they are finally as above disposed of.

Invalids on their way home, who may be landed at any invalids landed at foreign station for treatment, will be similarly accounted foreign for.

1180. At stations abroad, the Weekly Return of Sick Weekly will be sent to the Principal Medical Officer of the Returns of Command Separate returns will always before of the Sick abroad. Command. Separate returns will always be furnished for white, and for black or colonial troops.

1181. In the remarks appended to the Weekly Return Important of Sick, the medical officer will notice the more important noticed. diseases, shown on page 1, and describe their distribution amongst the different corps sending sick to the hospital.

1182. He will remark on all cases of infectious diseases, Infectious and state the barracks, quarters, or places where the diseases. diseases were contracted; he will likewise notice infectious disease among the families of soldiers, stating the number of attacks and deaths during the week; he will also state whether in his opinion such cases were attributable to any local insanitary condition, and if so the steps taken in the matter; in subsequent returns he will give the results of his recommendations.

1183. He will specially remark on all cases of suicide Suicides. or of self-inflicted injuries with suicidal intent, stating the method by which the suicide was accomplished, or the injuries inflicted, and the supposed or presumed motive for the act; also giving the name of the individual corps, years of service, and in attempted cases the result,

Part 7.

Weekly Returns.

Section II.

Post-mortem examination.

as whether "discharged to duty," "invalided," "discharged from the service," or "remaining in hospital."

1184. Details of appearances found at the post-

mortem examination will be given on page 4 of the Weekly Return in which a death is reported, but if the examination cannot be made in time, a special statement of the results ascertained will immediately on completion of the autopsy be forwarded to the Director-General, headed, "Post-mortem Examination of the body of regiment, to complete the Weekly

, for the week Return of Sick of the 18 ending

Men not of the Regular Forces.

1185. The statistics of the sickness of warrant officers non-commissioned officers, and men of the Militia, Pensioners, Yeomanry, Volunteers, Royal Marines, Seamen of the Royal Navy, Government Labourers, or others, who may be under treatment in a military hospital, will not be included with those of the Regular troops (see paragraphs 413 and 510), but will be shown in the special table on page 4 of the Weekly Return. If the warrant officers, non-commissioned officers, or men exceed thirty in number, a separate Weekly Return, on Army Form A 31, will be rendered, the heading of the return being suitably altered.

Erroneous designation of disease.

1186. When it is found that the disease of a man admitted into hospital in a preceding week has been wrongly diagnosed, the case will be entered in the proper column of the Weekly Return as "discharged otherwise," and a fresh entry will be made of it in the column for admissions. No second entry for this case, however, will be made in the Admission and Discharge Book, but the first and erroneous designation of the disease will be crossed out, and the correct one inserted above it in red ink. This will prevent two admissions for the same illness appearing in the Annual Return.

Fresh disease

1187. Should another disease supervene upon that for supervening which a man is admitted, the original case will be shown in the column for "discharged otherwise," and a fresh admission for the new disease will be made both in the return and in the Admission and Discharge Book. Every such instance will be noticed in the remarks on page 4 of the Weekly Return.

Special medical officer in charge of troops.

1188. Medical officers doing duty with corps will make Reports from a special report in writing to the Principal Medical Officer should disease unusual in amount or of a special nature appear among the troops in their care, or should the sanitary condition of the barracks be unsatisfactory, and

Part 7. Weekly Returns.

Section II.

will send such report to the medical officer in charge of the station hospital in order that he may first record it in his remarks on the Weekly Return of Sick, and then transmit it to the Principal Medical Officer for incorporation, if necessary, in the sanitary report of the district.

necessary, in the sanitary report of the district.

1189. The number of patients attended by each medical Number of officer doing duty in a hospital will be shown in the patients attended.

Weekly Return.

SECTION III.-MONTHLY RETURNS.

Monthly Returns from P.M.O. 1190. Principal Medical Officers abroad will furnish to the Director-General a return of sick on Army Form A 30 for a period of four or five weeks (as the case may be), ending on the last Friday of the month. The return will be forwarded not later than by the first mail which leaves the command after the 15th of the month following that to which it refers. It being of importance that the latest information respecting the health of the troops in every command should be in the possession of the Director-General, a special letter, explaining the reasons of the delay, must be sent whenever this return is not forwarded at the proper time.

From female hospitals, 1191. Medical officers in charge of female hospitals will furnish to the Director-General a Monthly Return (Army Form A 17) as laid down in Part II, Section VIII, of these Regulations.

SECTION IV.—ANNUAL RETURNS.

1192. Every medical officer in charge of a hospital on the Annual 31st of December, will furnish an Annual Return of Sick on Army Form A 33, for the period from 1st January to 31st December. As the permanent records of the sickness of the army are contained in these returns, medical officers will endeavour to make them as accurate as possible in every particular. The fact of an admission having been recorded under a certain disease in a Weekly Return should not prevent a necessary correction being made in the Annual Return, when the medical officer has reason to believe that the first recorded diagnosis was incorrect.

1193. No admission will appear in an Annual Return of Cases to be Sick as "Not yet diagnosed"; sufficient time will always classified. have elapsed between the date of admission of a case of an obscure nature and the date of completion (31st January) of the Annual Return to diagnose the disease with exactness, or to class it as one of "No appreciable disease,"

should observation justify the use of that term.

1194. The Average number of Daily Sick will be obtained Averages of by adding up the number of days each man was under sick, how treatment, and dividing the total by 365, or 366 for leapyear; the number of days during the current year on which every patient admitted during the previous year was under treatment will of course be included. To find the Average Sick Time to each soldier, multiply the average number constantly sick by the number of days in the year, and then divide by the Strength. To find the Average Duration of each case of sickness, multiply the average number constantly sick by the number of days in the year, and then divide by the number of admissions.

1195. The medical officer in charge of a hospital, when Return to be it is closed in consequence of the removal of the troops from furnished the station, will at once transmit, through the Principal when hos-Medical Officer of the district, to the Director-General closed. a return, on Army Form A 33, showing the sickness and mortality from 1st January to the date on which the

hospital was closed.

1196 In the Annual Return the statistics of all the sick Mode of of the Regular troops only who have been under treat-compiling

Date of forwarding Annual Return.

ment during the year will be included. Under the head of "Invalids" only such men will be included as are sent for invaliding from the troops serving at the station. Men not belonging to the Regular Forces admitted at hospital will be shown in the separate return, No. 13, on page 8.

1197. The Annual Return of a given year will be forwarded to the Principal Medical Officer of the district at home, or of a command abroad, not later than the 31st of January of the succeeding year; a duplicate copy will be retained in the hospital.

Statistics of sickness of invalids.

reports of

special

duties.

1198. The statistics relating to the sickness of invalids, not belonging to the district or command, or those of invalids casually left in a command, will be shown in the Special

Return, No. 5, on page 5.

1199. Medical officers doing duty with troops and in Manuscript charge of sanitary duties will severally prepare in a concise form the portions of the annual manuscript report which refer to their particular duties, and furnish the same to the medical officer in charge of the hospital, who will attach them to his Annual Report on Prevailing Diseases. A medical officer quitting his station after 31st December will hand over the report on his special duties before he leaves the station (see paragraph 1155).

Annual Return from Officers Com manding.

1200. The Annual Return, "Nominal Return of Deaths and Invaliding" (Army Form B 119), furnished to the Medical Department by Officers Commanding regiments and corps, will be forwarded by them to the Under-Secretary of State for War not later than the 31st January at home stations, and 31st March at foreign stations.

Annual Return of Recruits.

1201. The Annual Return of Recruits (Army Form B 215) furnished by medical officers in charge of station hospitals and recruiting duties will be forwarded to Principal Medical Officers of districts not later than 20th January.

Summary of Annual Return of Recruits.

1202. Principal Medical Officers will prepare a general summary of the Annual Return of Recruits (Army Form B 215), and will forward to the Director-General the information contained in Table I, columns 1 and 2, of the form, on or before 1st February, and the summary itself

on or before the 15th February.

General Annual Return.

1203. Principal Medical Officers at home and abroad will compile for the Director-General, from the Annual Returns of Hospitals in their districts or commands, a General Return, on Army Form A 32; adding thereto a Manuscript Report (on the plan of the published Army Medical Reports) on the prevailing diseases and sanitary conditions affecting the health of the troops; they will Part 7. Annual Returns.

Section IV.

retain a duplicate copy of the Return in their offices, and will forward a copy of their remarks on the sanitary conditions to the General or other Officer Commanding.

1204. Medical officers in charge of female hospitals will Annual furnish for the Director-General the Annual Return and Return from Report, on Army Form A 16, in accordance with Part 2, hospitals. Section VIII, of these Regulations.

SECTION V.-RETURNS FOR TROOPS AT SEA.

Statistical Returns for troops at sea.

1205. Medical officers in charge of troops at sea will, as laid down in Part 1, Section III, of these Regulations, on the completion of the voyage, furnish returns, on Army Form B 182, for the period from the day of embarkation to that preceding disembarkation. If troops are disembarked at more than one place on the same voyage, the dates and other particulars will be specified in the columns for that purpose on the form. Separate returns will be furnished for :-

(a) Invalids returning home.

(b) Troops proceeding on foreign service. (c) Troops returning home from abroad.

(d) Troops proceeding from one foreign station to another.

All cases to be returnel

1206. Medical officers in charge of troops on board ship, whether time-expired men or invalids, will be careas admission. ful to return as admissions all cases of sickness occurring amongst the warrant officers, non-commissioned officers, and men which would be admitted into hospital if treated on shore. Men attending hospital for more than one day, will thus always be shown as admitted in the returns.

Returns from naval medical officers.

1207. Naval Medical Officers who may have charge of troops embarked on board Her Majesty's ships, will, on arrival at the port of destination, forward to the Principal Medical Officer of the district or command in which the port of disembarkation is situated, the return on Army Form B 182, issued, for that purpose, at the port at which the troops embark.

SECTION VI.-RETURNS FOR TROOPS ON ACTIVE SERVICE.

I .- Daily Returns. II .- Weekly Returns. III .- Special Returns.

I.-DAILY RETURNS.

1208. The medical officer in charge of each field hospital From field will send a daily state of sick and wounded, on Army Form hospitals. A 28, to the Principal Medical Officer of the division, or the cavalry brigade, to which the hospital is attached,

1209. The Principal Medical Officers of divisions, and From of the cavalry brigade, will send consolidated daily states, P.M.O's of on Army Form A 28, of the sick and wounded in the field hospitals under them, to the General Officers Commanding the divisions and cavalry brigade, and to the Surgeon-

General of the Army Corps.

1210. The Surgeon-General of the Army Corps will send From a consolidated daily state of the sick and wounded (Army Surgeon-Form A 28) in the whole of the field hospitals of the divisions and cavalry brigade to the General Officer

Commanding the Army Corps.

1211. The daily states of sick and wounded (Army From Form A 28) will not be required from stationary hospitals stationary on the lines of communication, unless ordered by the hospitals, Surgeon-General of the Army Corps, or the Principal Medical Officer on the lines of communication.

1212. The medical officers in charge of general hospitals From base or hospital ships, at the base of operations, will send a daily hospitals. state of sick and wounded (Army Form A 28) to the Principal Medical Officer at the base for transmission to

the Officer Commanding there.

1213. They will likewise furnish daily to the officer To the commanding the Depôt, rolls of men admitted and dis-Depôt. charged from hospital in accordance with paragraph 423 of these Regulations, and Section XIV, Queen's Regulations and Orders for the Army.

II.-WEEKLY RETURNS.

From all hospitals to Surgeon-General. 1214. The medical officers in charge of each hospital, whatever may be its designation, in connection with an army in the field, will furnish to the Surgeon-General of the Army Corps, a Weekly Return, on Army Form A 29, commencing on the day the troops take the field, and continuing until the operations are terminated, or the force broken up. A copy of this return will also at once be sent through the most expeditious channel to the Director-General, Medical Staff.

Channels through which forwarded. 1215. The Weekly Returns for the Surgeon-General will be forwarded through the following channels, in order that Principal Medical Officers may have an opportunity of seeing them:—

(a) From field hospitals, through the Principal Medical Officers of divisions and of the cavalry brigade.

(b) From stationary hospitals, through the Principal Medical Officer of the lines of communication.

(c) From general hospitals, or hospital ships, through the Principal Medical Officers at the base or the lines of communication.

Sanitary Weekly Reports. 1216. The Sanitary Officer will furnish Weekly Reports to the Surgeon-General of the Army Corps as Iaid down in Part 6, Section VIII, of these Regulations.

III .- SPECIAL RETURNS.

Nominal rolls of wounded. officers in charge of field hospitals will furnish nominal rolls, in triplicate, on Army Form A 6, of officers, warrant officers, non-commissioned officers, and men who had received wounds or injuries in battle, specifying as tersely and accurately as possible the kind of wound or injury, and the degree of severity: one copy will be sent through the Surgeon-General of the Army Corps to the General Officer Commanding the Army; one to the Principal Medical Officer of the division, or of the cavalry brigade to which the hospital is attached; and one direct to the Director-General, Medical Staff.

Classified return of wounds and operations.

1218. Medical officers in charge of all hospitals will, when called upon by the Surgeon-General of the Army Corps, furnish a descriptive numerical classified return of wounds and injuries, together with the results of operations performed, on Army Form A 7.

Summary from Snrgeone Ocheral. 1219. From the returns thus furnished, the Surgeon-General of the Army Corps will prepare a consolidated Part. 7. Returns for Troops, &c.

Sect. VI.

summary of the whole, on Army Form A 7, and forward it, together with the originals, to the Director-General.

1220. The Principal Medical Officer of an army will Sanitary furnish periodical reports to the Director-General, giving full information regarding the sanitary condition of the force, as laid down in Part 6, Section VIII, of these Regulations.

1221. The Principal Medical Officer of an army in the General field will, on the termination of the campaign, furnish to end of the Director-General a general return of sickness and campaign.

casualties in the force, on Army Form A 29.

1222. A scale of army forms and books, and of stationery Forms, &c., for the Medical Department of an army in the field, is laid service. down in Appendices 41 and 42 of these Regulations.

SECTION VII.-RETURNS FOR TROOPS IN CAMPS OF EXERCISE, &c.

Statistical returns for troops in camps of

Special. returns on

1223. When a body of troops is brought together as a separate command, in a camp of exercise, for autumn manœuvres, or other service in time of peace, every exercise, &c. medical officer in charge of the sick of such troops, at whatever station they may be under treatment, will include the same in his usual Weekly Returns of Sick, but he will, in addition, furnish to the Principal Medical Officer of the force a Weekly Return showing the sick of such troops only, on Army Form A 29. The sick of the force will be included in the Annual Return of the hospitals in which they may have been treated (see paragraph 1174).

1224. At the conclusion of any of the above-mentioned services, the Principal Medical Officer of the force will conclusion of furnish to the Director-General a special return on Army exercise, &c. Form A 29, similar to that specified in paragraph 1221 for

an army in the field.

PART 8.-GENERAL REGULATIONS.

Section I .- Correspondence.

- ,, II.—Sick Leave and Leave of Absence of Officers of the Medical Staff, and Reports of Arrival and Departure.
- ,, III.-Medical Certificates, and Medical Boards.
- " IV.—Supply of Stationery, Army Forms, and Books.
- .. V .- Disposal of useless Books and Records.

SECTION I.-CORRESPONDENCE

1225. All official correspondence in the Medical Depart- In accordment will be carried on agreeably to the rules laid down ance with in Section XXI, Queen's Regulations and Orders for the Regulations.

1226. Official letters will be written, and minutes on Letters and original letters made in accordance with paragraphs 11 minutes. and 12 of the above-quoted section of the Queen's Regulations. Any reference purely on store or equipment questions locally, will be addressed direct by medical officers in charge to the Commissariat Officer in charge of barracks.

1227. Signatures to all letters, accounts, and documents, Signatures will be written in a clear, legible character, and the rank and official designation of the person signing will be added; quartermasters will sign their departmental as well as honorary rank; the station and date will also be invariably

1228. Principal Medical Officers will be responsible for Principal the correctness of what is set forth in documents submitted Officers by them; and in transmitting correspondence to the forwarding Director-General they will follow the instructions contained in paragraph 53 of these Regulations.

1229. Letters and applications from officers of the Letters to Medical Staff intended for the Director-General, will be transmitted to him through their immediate superiors.

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Part 8.

Correspondence.

Section I.

How to be addressed.

1230. All letters and documents intended for the Director-General will be addressed on the envelope to The Under-Secretary of State for War, War Office, Pall Mall, London, S.W., with the words "Medical Staff," or "Medical Staff Corps," on the left-hand corner; letters so addressed do not require postage prepaid.

Numbers and dates to be quoted. 1231. In all replies to communications received, the number, as well as the date and purport of the letter answered, will be quoted.

Access to official records.

1232. Access to official records will only be permitted to those who are entrusted with the duties of the hospital or office to which the documents belong; these records will not be made public or communicated to individuals unconnected with the office or hospital without the knowledge or sanction of the medical officer in charge, who will also give specific instructions as to the opening in his absence of official letters.

Lists of letters to be kept. 1233. Medical officers will see that a list of all letters, telegrams, &c., which may have been necessarily despatched by them on the public service is carefully kept in their office or in the hospital, and will from time to time verify its correctness. The amount disbursed under this head will be recovered at the end of each quarter from the district paymaster, on a certificate (Army Form P 1940), signed by the person who made the payment and vouched for as correct by the medical officer.

SECTION II.-SICK LEAVE AND LEAVE OF ABSENCE OF OFFICERS OF THE MEDICAL STAFF, AND REPORTS OF ARRIVAL AND DEPARTURE.

1234. Officers of the Medical Staff on sick leave, or who Medical have been placed on temporary half-pay on the recom- Officers on mendation of a Medical Board, will report their state of half-pay to health, in writing, to the Director-General, twenty days report. before the expiration of their leave, or the period for which they may have been granted half-pay.

1235. In all applications for leave of absence, officers Applications of the Medical Staff will be guided by the instructions laid down in Section XIII of the Queen's Regulations

and Orders for the Army.

1236. In submitting applications for leave of absence Completion of officers, Principal Medical Officers will be careful to see of Army Form C 335, that Army Form C 335 is properly completed in every particular, so as to avoid unnecessary correspondence.

1237. Principal Medical Officers in each district and Leave of command will keep a "Leave of Absence Book," for Absence book. Officers of the Medical Staff, in which all leave granted, and all amendments and cancellations of leave, will be

recorded.

1238. Officers of the Medical Staff proceeding to or Reports of returning from foreign stations, will report their departure arrival from or departure or arrival, as the case may be, in accordance with instruc- for foreign tions in Section XVII, paragraph 69, and Section XIII, stations. paragraph 32, of the Queen's Regulations and Orders for the Army. Officers proceeding in command of detachments of the Medical Staff Corps on foreign service, will also report to the Director-General the names of officers of the Medical Staff doing duty under them, as well as the number and ranks of the men of the corps embarked.

SECTION III.—MEDICAL CERTIFICATES AND MEDICAL BOARDS.

Granting of certificates to officers. 1239. In granting medical certificates to military officers, medical officers will be guided by the following instructions:—

(a) Certificate on exchange to be in accordance with Section IV, paragraph 16, Queen's Regulations

and Orders for the Army.

(b) Certificate for sick leave to be in accordance with Section XIII, paragraph 4, Queen's Regulations and Orders for the Army, or Army Form B 175.

(c) Certificate on retiring, for those who hold saleable commissions, to be in accordance with Article 94, Royal Warrant relating to Pay, &c. This certificate will be in the medical officer's own handwriting, certifying that he had examined the applicant and found him in good health, or, if otherwise, whether disease does or does not threaten early death.

Constitution of Medical Boards, 1240. Medical Boards will, as a rule, consist of three medical officers, but in cases of emergency two will be considered sufficient. The Senior Medical Officer present will be the president.

Disposal proceedings of Medical Boards.

1241. The proceedings of Medical Boards on all sick or wounded officers will be made out in duplicate, and forwarded to the Principal Medical Officer, who will transmit one copy to the officer ordering the Board, and the other copy, aggether with a detailed statement of the officer's case from the medical officer under whom he has been treated, as follows:—

In the case of officers of regiments and corps, To the Adjutant-General,

Horse Guards, War Office, London, S.W.

In the case of departmental officers,

To the Head of the Department, London, to which the officer belongs.

Proceedings 1242. Proceedings of Medical Boards on officers are to confidential, be considered confidential, and will be recorded on Army Form A 45.

Part 8. Medical Certificates, &c.

Section III.

1243. Medical Boards, in forming their opinion on the Compensaclaims of officers to compensation for wounds received in action, will be guided by the rules laid down in Part 2, Section III, of the Royal Warrant relating to Pay, &c. (Revised Army Regulations, Vol. I.)

(Revised Army Regulations, Vol. I.)
1244. Medical Boards, in their proceedings on sick Sickness in officers, will invariably state whether in their opinion the service. disability was caused "in and by the service," and under

circumstances over which the officers had no control.

SECTION IV.—SUPPLY OF STATIONERY, ARMY FORMS, AND BOOKS.

Stationery, army forms, and books.

1245. Principal Medical Officers will obtain supplies of stationery, forms, and books by requisitions made out on Army Forms L 1355 and L 1378. These requisitions will be made annually in accordance with instructions published from time to time in Army Circulars.

Supplementary requisitions. 1246. Supplementary requisitions will be made out for forms on Army Form L 1350, for books on Army Form L 1383, and for stationery on Army Form L 1381; but such demands will be made as seldom as possible, and in all cases the reasons for the necessity will be stated.

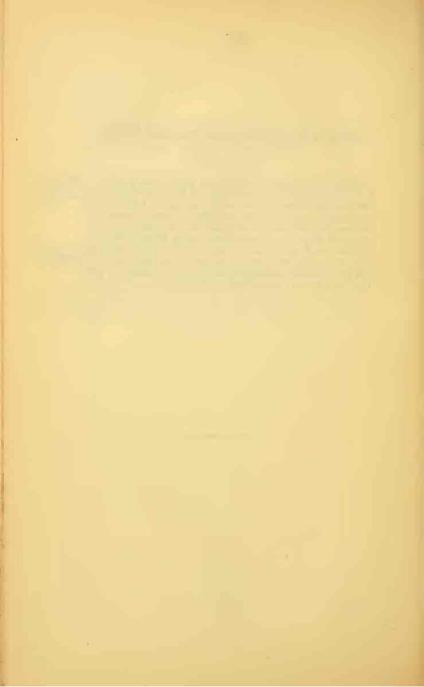
Use of forms and books.

1247. The use of army forms and books in the Medical Department is detailed in Appendix 68 of these Regulations.

SECTION V.-DISPOSAL OF USELESS BOOKS.

1248. When books, documents, records, and printed Disposal of forms have unduly accumulated, and it is considered that useless their further retention is undesirable, either in the interests of the public or in a professional point of view, steps should be taken for their disposal in accordance with the instructions laid down from time to time in the Army Circulars.

1249. As a rule, hospital records will be preserved for sanction for four years after they have ceased to be in use; but they destruction will not then be destroyed without the sanction of the Director-General, Army Medical Department.



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APPENDIX No. 1.

(See paragraph 6.)

REGULATIONS IN REGARD TO THE EXAMINA-TION OF SURGEONS AND SURGEONS-MAJOR.

I .- Rules for the Examination of Surgeons.

This examination is intended to test the progress and proficiency of the Surgeon in all those branches of knowledge which are essential to his continued efficiency as a medical officer, and may be taken at any time between his fifth and tenth year of service.

It will embrace the following subjects:—

(a) Surgery, operative and practical, including field surgery and transport of sick and wounded.

(b) Medicine and pathology, including practical pharmacy and modes of prescribing and administering remedial measures, food, drink, &c.

(c) Hygiene, within the limits treated of in "Parkes

Practical Hygiene."

(d) Duties of Executive Medical Officers during peace and war at home and abroad, and at sea, as defined in the various codes of regulations issued for their guidance.

3. A certificate will be required from a recognised teacher of surgery in any medical school at home or abroad in which operative surgery is taught, showing that the medical officer has gone satisfactorily through a complete course of operative surgery during the period within which the examination must be taken, and that he is a competent operator.

4. A report on any subject of a practical professional character to be selected by the officer himself, and certified to be his own composition, and in his own handwriting, will also be required. Considerable importance will be attached to the literary and scientific merits of

this report.

II .- Rules for the Examination of Surgeons-Major.

5. The selection of Surgeons-Major for advancement to the grade of Brigade Surgeon is made on the grounds of ability and merit, in determining which the following points will be considered.

The officer to be so selected must have been favourably reported on by the several Military and Departmental Officers under whom he may have served, as set

forth in their Annual Confidential Reports.

7. He must be physically fit for general service and have the necessary qualifying foreign and Indian service

under existing rules.

8. He must, before he can be selected for promotion to the grade of Brigade Surgeon, establish before an Examining Board, appointed for the purpose by the Director-General, his efficiency in the following subjects:—

(a) Hospital organisation and administration in peace

and war.

(b) The administration, interior economy, command, and discipline of the Medical Staff Corps, and of Bearer Columns.

(c) The relations of the medical to all other departments and corps of the army, as defined by the

various codes of regulation in force.

(d) Recruiting and invaliding.

(e) The management of sick and wounded in war.

(f) Field medical organisation.

(g) The transport of the sick and wounded by land and sea.

(h) The medical and surgical equipment and hospital

arrangements for an Army Corps.

(i) The duties and responsibilities of Medical Officers, Quartermasters, and non-commissioned officers and men of the Medical Staff Corps in regard to the charge and supervision of stores and equipments, and the nursing, dieting, and general management of the sick.

(k) The sanitary duties of medical officers in charge of camps and hospitals in the field and at the base

of operations.

(l) The sanitary inspection and equipment of hospital ships and troop transports, and all other sanitary duties in camps, garrisons, and quarters.

(m) The origin, progress, and best methods of dealing

with outbreaks of epidemic disease among troops

under any given circumstance.

(n) The most approved methods of securing the sick, and especially the wounded, against pyæmia, septicæmia, and all other forms of blood poisoning, and the management and treatment of such outbreaks when they occur.

Officers who have not passed an examination for the rank of Surgeon-Major will also be examined in operative

surgery and practical medicine.

10. A medico-topographical report will be required of any district or country in which British troops have been, or are likely to be, actively employed, as well as a sketch of the medical arrangements suitable for an Army Corps operating in such a district or country, compiled by the officer, and certified to be his own composition and in his own handwriting.

III. - General Regulations.

11. The examinations will be conducted in part by printed questions, and in part vivá voce, in presence of an Examining Board, which will enter so far into the subject matter of each head selected for vivá voce examination as to show that the officer's knowledge has been fully tested.

12. The Board will carefully record all questions asked and answers received, and send the record, with the written answers to the printed questions, under a sealed confidential cover to the Director-General, but it will not be required to express any opinion as to the qualifications of the Officers examined.

13. The papers will then be submitted to a Board of experienced officers, who will report to the Director-General as to the competence of the officer so examined.

14. Medical Officers possessing the following qualifications will be exempted from examination in medicine,

surgery, and hygiene respectively :-

a. The Fellowship of any Royal College of Physicians or Surgeons of Great Britain or Ireland, granted under a higher standard of qualification than that for Licentiate or Member, will be accepted in lieu of an examination in medicine and surgery.

b. The diploma in Hygiene and State Medicine, or any corresponding diploma of any University in Great Britain or Ireland, such diploma being

granted after examination, will be accepted in lieu of an examination in this subject.

15. Medical Officers of any grade promoted for distinguished professional service will be exempt from further examination.

APPENDIX No. 2.

(See paragraphs 114, 842.)

INSTRUCTIONS TO MEDICAL OFFICERS IN REGARD TO USE AND VALUE OF DIETS IN TABLE.

General Instructions.

The following tables give the composition, nutritive value, &c., of the hospital diets in use in the Army, calculated from the tables in Parkes' "Manual of Practical Hygiene," 6th Edition, 1883, pp. 200—205.

Nature, Composition, Quantity, and Nutritive Value of Diet Scales in use in the Military Hospitals of the British Army.

Tea Diet.

Constituent.		Amount of each.	Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.	
Bread	***		12 oz.	4.800	0.960	0.180	5 -904	0.156	7 -200
Tea*	****	Teas	1 n	***	***	***	***	••••	***
Sugar	***	***	21 11	0.075	****	***	2 -412	0.013	2 .425
Milk	1444		6 ,,	5 - 208	0 -240	0.222	0 • 288	0.042	0.792
Gross	Total	·	21 oz.	10.083	1 -200	0 -402	8 -604	0-211	10 -417

^{*} Tea is not usually reckoned as nutritive; its most important constituent, theine, being a stimulant more than a nutrient. There is a small quantity of casein, fat, and starch, but too small to be of material consequence. A large part of the soluble matter consists of tannin, a powerful astringent.

In tea diet there are-

		grains.	Potential energy in fo	ot-tons—
Nitrogen		83	Albuminates	208
Oxidizable	Carbon Hydrogen	2,028	Fats Carbo-hydrates	152 1,167
	(Sulphur,	10	Total	1,527

Milk Diet.

Constituen	t.	Amount of each.	Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.
Bread		12 oz.	4.800	0.960	0.180	5-904	0.156	7 -200
Rice	- 100	2 ,,	0 -200	0.100	0.016	1 .664	0.010	1 .790
Milk (3 pints)		60 ,,	52 -080	2 '400	2 '220	2 .880	0.420	7 -920
Sugar	•••	1 ,	0.030	***	***	0 .965	0.002	0 -970
Gross Total		75 oz.	57 -110	3.460	2.416	11 -413	0-591	17*880

In milk diet there are-

$ \begin{array}{c} \text{Nitrogen} & \dots & \dots \\ \text{Oxidizable} & \begin{array}{c} \text{Carbon} & \dots \\ \text{Hydrogen} \\ \text{Sulphur} \end{array} \end{array} $	240 3,694	Albuminates Fats Carbo-hydrates	599 913 1,527
		Total	0,000

Low Diet.

Constituent. Amount of each. Beef,* without bone 8 oz.			Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.		
			8 oz.	6 -000	1 .200	0.672	***	0.128	2 -000	
Bread	***	***	***	14 11	5.600	1 -120	0 -210	6 -888	0.182	8 -400
Salt	***	***	***	1 11	: ***	***	****		0.500	0 -500
Tea		***	***	1 "	***	***	***	***	***	100
Sugar	***	***	(894	11 11	0.045	***	(949)	1:447	0.008	1 *455
Milk	***	***	200	6 ,,	5 -208	0 *240	0.222	0 -288	0.042	-792
Butter		***	344	1 ,,	0.060	0.003	0.910		0 -027	0 -940
G	ross	Total		311 oz.	16.913	2.563	2.014	8 -623	0.887	14 .087

Probably over-estimated, as it is made into beef-tea, so that all the fat is removed and the fibrin is not all utilized.

In low diet there are-

		grains.	Potential energy in fe	oot-tons-
Nitrogen		177	Albuminates	443
	Carbon	2,872	Fats	761
Oxidizable	Hydrogen	117	Carbo-hydrates	1,175
	Sulphur	20-		-
			Total	2,379

Chicken Diet.

Constituent. of		Amount of each.	Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.	
with b	t bone one, 10		}8 oz.	5 -920	1.680	0.304		0 -096	2 *080
Bread	***	***	16 ,,	6 •400	1 280	0.240	7 -872	0-208	9 *600
Potatoes		***	8 ,,	5 .920	0 -160	0.013	1.680	0.080	1 .933
Salt		2444	ł "	***	(848.)	***	***	0.200	0.500
Tea	***	***	1 ,	***	***	***		***	***
Sugar	***		11 ,,	0.045	***	***	1:447	0.008	1:455
Milk	***	***	6 ,,	5 *208	0.240	0.222	0:288	0.042	0.793
Putter			1 ,,	0.060	0 003	0.010		0.027	0.940
Gross	Total		411 oz.*	23 - 553	3 . 363	1.689	11 - 287	0.961	17:300

^{*} Or with bone, 431 oz.

In chicken diet there are-

Nitrogen Oxidizable	Carbon Hydrogen Sulphur	grains, 232 3,449 108 27	Potential energy in fo Albuminates Fats Carbo-hydrates	582 638 1,543
			Total	2,763

Half Diet.

Constitu	ent.	Amount of each.	Water.	Albumi- nates.	Fats,	Carbo- Hydrates	Salts.	Total, water free.
Deef 'or Mutt	on	without bone, 8 oz. or with bone, 10 oz.	6.000	1.200	0.672	**	0 •128	2 -000
Bread		16 ,,	€-400	1.280	0.240	7 *872	0.208	9 *600
Potatoes .		8 ,,	5 - 920	0.160	0.013	1.680	0.080	1 .933
Barley		11 .,	0 225	0 -165	0.030	1.055	0.025	1.275
Salt		,, 1 1,	(886)	***		***	0.750	0.750
Tea	,	1	air.	***	***			***
Sugar	100 D	11 ,,	0.045	•••	**	1 '447	0.008	1.455
Milk		6 ,,	5 *208	0 -240	0.222	0 -288	0.042	0.792
Vegetables (t		s}4 ,,	8.640	0.072	0-020	0 -232	0.028	0.352
Butter		1 ,,	0.060	0.003	0.910		0.027	0-940
Flour		1 11	0.038	0.027	0.005	0.176	0+004	0-212
Gross To	tal .	47½ oz.*	27 -536	3 - 147	2.112	12:750	1.300	19 -309

^{*} Or with bone, 491 oz.

In half diet there are-

		grains.	Potential energy in fo	ot-tons—
Nitrogen	**** ****	217	Albuminates	544
(Carbon	3,830	Fats	798
Oxidizable {	Hydrogen	126	Carbo-hydrates	1,745
	Sulphur	25		
			Total	3,087

Roast Diet.

Roast joint, chop, or steak.

Constituent.	Amount of each,	Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.
Beef or With bone Chop	} 10 oz.	6 .000	1.200	0.672		0.128	2.000
or Steak (without bone)	}8 "	J					
Bread	18 "	7 -200	1.440	0 -270	8 - 856	0.234	10.800
Potatoes	8 ,,	5 -920	0 -160	0.013	1 *680	0.080	1-933
Salt	3 11	***	***	***		U·750	0.750
Tea	1 n	447	144	***	***	****	***
Sugar	11 ,,	0.045		***	1 '447	0.008	1.455
Milk	6 ,,	5 -208	0.240	0.222	0 -288	0 .042	0.792
Vegetables	4 11	3 - 640	0.072	0.020	0+232	0.028	0.352
Butter	1 ,,	0.060	0.003	0.910	***	0.027	0 -940
Gross Total	47½ oz.*	28.073	3.115	2.107	12.503	1 -297	19-022

^{*} Or with bone, 491 oz.

| In roast diet there are-

200		grains.	Potential energy in foot-tons-				
Nitrogen	*** ****	215	Albuminates	539			
al and son i	Carbon	3,773	Fats	796			
Oxidizable {	Hydrogen	126	Carbo-hydrates	1,711			
	Sulphur	25	m 1.1	0.010			
+			Total	3,046			

Entire Diet.

Constituent	H	Amount of each.	Water.	Albumi- nates.	Fats.	Carbo- Hydrates.	Salts.	Total, water free.
Beef or Mutton	{	with bone 15 oz. without bone 12 oz.	9.000	1.800	1 .008	***	0 -192	3 -000
Bread	411	16 ,,	6:400	1.280	0-240	7 - 872	0.208	9 - 600
Potatoes	***	16 .,	11.840	0.320	0+026	3 -360	0.160	3 .866
Barley	***	11 11	0.225	0.165	0.030	1 .055	0.025	1 .275
Salt		3 11	***		1994	***	0 .750	0.750
Tea		1 11	***	***	344	****	***	***
Sugar		11,,	0.045		***	1 '447	0.008	1:455
Milk	***	6 ,,	5.208	0 •240	0.222	0.288	0.042	0.792
Vegetables	***	4 ,,	3.640	0.072	0.020	0 .232	0 -028	0.352
Butter	***	1 ,,	0.060	0.003	0.910	***	0.027	0.940
Flour	***	1 11	0+038	0 .027	0.005	0 -176	0.004	0.212
Gross Total		591 oz.*	36 .456	3 .907	2.461	14-430	1:444	22.242

^{*} Or with bone, 621 oz.

In entire diet there are-

Nitrogen Oxidizable Carbon Hydrogen Sulphur	270 4,434 149	Potential energy in for Albuminates Fats Carbo-hydrates Total	ot-tons— 676 930 1,977 3,583

Varied Diet.

Constituent.		Amount of each.	Water.	Albumi- nates.	Fats.	Carbo- Hydrates	Salts.	Total, water free.
Beef or Mutton	{	without bone, 12 oz. or with bene, 15 oz.	9.000	1.800	1 -003	****	0-192	3.000
Bread	***	18 ,,	7 *200	1 • 440	0.270	8 -856	0.234	10.800
Potatoes	***	16 ,,	11 -840	0.320	0.026	3 -360	0.160	3.866
Salt	***	1 11	***	200		***	0 -750	0.750
Tea		1,,	***	***	***	***	744	194911
Sugar	***	11 ,,	0.045	***	***	1 · 447	0.008	1.455
Milk	×	6 ,,	5 -208	0.240	0.222	0 *288	0.042	0.792
Vegetables		4 ,,	3.640	0.072	0.020	0.232	0 .023	0 -352
Butter		1 "	0.650	0.003	0 .910		0.027	0.940
Gross Total		59½ oz.*	86-993	3.875	2:456	14 183	1 -441	21 .955

* Or with bone, 621 oz.

In varied diet there are-

Nitrogen grain 267 Oxidizable $\left\{ \begin{array}{ll} \text{Carbon} & \dots & \text{grain} \\ \text{Carbon} & \dots & 4,377 \\ \text{Hydrogen} & 150 \end{array} \right.$	Albuminates 670 Fats 932 Carbo-hydrates 1,943
(Sulphur 31	Total 3,545

Principles which ought to guide the Medical Officer in selecting the Diets most suitable for particular classes of cases, and in avoiding unsuitable food.

There are several preliminary points to be considered before finally deciding upon any fixed diet for a particular case. Hence it is usual to put a patient on first admission to hospital upon a low diet, i.e., upon a bare subsistence diet in a quiescent state, until one suited to

his ailment is prescribed after sufficient examination of the case.

The first points to determine are, What can the patient take? What kind of food—as between fluid and solid food—is most suitable? Is fever present or absent?

Do the skin and kidneys act freely?

In every case of grave illness, the amount of urine passed in the 24 hours should be measured, its specific gravity taken, and the solids (at least) estimated. It is also desirable to estimate the daily amount of urea excreted in the urine, and to estimate and represent the total free

acidity in the usual way.

The nature of the food exerts a marked influence upon the urine, and the kidneys perform an eliminative office, the efficiency of which cannot be estimated unless the daily renal excretion is measured. Fats and carbohydrates throw no immediate work upon the kidneys. It is through the nitrogenous ingesta that the kidneys are taxed, by the elimination of nitrogenous products, which furnish the chief parts of the solids of the urine. Hence the necessity of ascertaining at the outset the adequacy or inadequacy of the renal function.

If the kidneys are implicated, or any renal inadequacy exists—as indicated by the examination of the urine—the work of the kidneys may be lightened by so arranging the diet as to lessen the amount of nitrogenous aliment to what is absolutely needed (and no more) to sustain life, and allowing vegetable food to predominate.

The reaction of the urine may also be influenced by diet. Animal food increases acidity, vegetable food diminishes it, and may even produce alkalinity. Thus preponderance of vegetable food in the diet diminishes both the amount of solids and of free acid eliminated by the kidneys, a condition to be desired by those in whom the red sand and solids abound unduly in the urine. On the other hand, where alkalinity prevails or earthy phosphates are deposited, a meat diet should preponderate, except where urine is alkaline from ammonia.

In dealing with diseases of the digestive organs, more is to be done by dieting than by drugs, and without attention to diet drugs will rarely give relief. The power of mastication possessed by the patient must be especially inquired into. If teeth are deficient, or if the jaws cannot be moved, food cannot be masticated, and should therefore either be liquid or sufficiently minced so as to be easily swallowed with fluids. The food ought to be given at regular intervals, and the amount that can be taken at a

time should regulate the frequency of taking it. The smaller the amount taken at once, the more frequent should be its administration, and an interval exceeding

four or five hours, without food, is to be avoided.

In febrile, acute inflammatory and other conditions where an absence of digestive power in the stomach prevails, it is not only useless to give solid nitrogenous food, but absolutely hurtful. The following articles should predominate beef-tea, mutton, veal, or chicken broth; whey, calf's-foot and other kinds of jelly; arrowroot, gruel, barley-water, rice-water, fruit jellies, fruit juice, such as lemons or oranges made into drinks. In some cases milk, or eggs, in a raw condition, beat up with milk; also bread jelly (made by steeping bread in boiling water and passing through a sieve when still hot), either alone or boiled with milk may be given, and, as circumstances dictate, an advance to more solid food may be made (during convalescence from enteric and other fevers) to puddings of rice, sago, tapioca, bread, custard. A diet of fish may next be allowed, such as whiting, small soles (slips) or flounders, either boiled or broiled, but not fried. Cod-fish, unless in good condition and properly cooked, is apt to be less easily digested by weak stomachs. digestive powers improve, calf's feet, chicken, game or mutton may be allowed, but if given too early in convalescence, a relapse of febrile phenomena may be induced.

If it is impossible to introduce food of any kind into the stomach, life may still be sustained by the use of nutritive enemata, such as concentrated beef-tea with eggs,

milk, or gruel.

In acute gastritis and ulcer of stomach, the diet should consist of boiled milk, allowed to get cold, milk and lime water, or milk and soda water. The milk may also be thickened with isinglass, arrowroot, or ground rice.

In dyspepsia, the principle of management should be to keep the diet as much as possible to what is natural and sufficient, and to avoid reducing the patient to the use of fluid food only. If fluid food is continuously given, the powers of the stomach are thereby weakened, and the system is insufficiently nourished. The food must be simple and plainly cooked. Of meat diets, mutton (old, lean and brown, rather than young, fat and pale) is the most suitable; also chicken and game, white fish, such as whiting and soles, and these boiled or broiled (not fried); also stale bread, dry toast, floury potatoes, rice, farinaceous

articles of food. Anything containing fatty matter which has been baked, or fat which has been exposed to a very high temperature, is objectionable. Hence pastry and fried articles must be avoided; also dishes consisting of meats cooked a second time. Anything turned rancid by keeping, such as butter, may also upset the stomach and cause heartburn. Starchy and sugary articles may sometimes be obnoxious to the stomach, producing acidity and acid eructations (acid dyspepsia). Oatmeal and potatoes seem the most, and rice the least, disposed to be obnoxious in this respect. Cases of heartburn, itching of the skin, bronchial catarrh, irritability of urinary passages, acute dyspepsia, stomach-pain, cramp, vomiting or diarrhea, skin diseases, such as lepra, psoriasis, eczema, are all direct manifestations of an over-acid state of the system, to be inquired into by an examination of the amount of free acid in the urine passed in the course of 24 hours.

Palpitations, fluttering of the heart, exaggerated pulsation of the large arteries, irregularities and intermissions of the pulse, aching pains in the limbs, burning patches, itchy patches, megrim, vertigo, noises in the ears, sleeplessness, and the like, often ascribed to the liver or to gout, may be also ascribed to an accumulation of acid in the system (Ralfe, Morbid Urine, p. 19), and suggest careful dieting in accordance with the urine indications. In all such cases the intervals between meals must not be too prolouged, and small quantities of food are to be taken at a time. A little food should be taken the last thing at night, and immediately on waking in the morning;

alcohol and coffee are to be avoided.

Constipation, diarrhea, flatulence, colic, show that the bowels are in a condition in which they are influenced in a marked manner by different kinds of food. Eggs have a tendency to favour constipation. Succulent vegetable food (fruit or vegetables) encourage alvine evacuations, promoting a loose state of the intestinal canal. Such kind of food is indicated when a costive habit prevails; and fruit eaten in the early part of the day may succeed in securing a proper activity of the bowel functions. On the other hand, where looseness prevails, such food is contra-indicated, unless the scorbutic diathesis be present.

Leguminous seeds (peas, beans, &c.) are the most prone to give rise to flatulent dyspepsia. In flatulent dyspepsia, the urine has its normal acidity decreased. It may be neutral or alkaline, in severe cases it persistently deposits oxalates with carbonates of the fixed alkalies

(potash and soda). In such cases the food must be well masticated—the teeth must be looked to—the meat must be tender, easy of digestion, and well cooked. The meals must be taken regularly, and intervals of abstinence not too prolonged, not more than four hours, and not much food at a time. Alcohol and coffee are to be avoided. Fluid is to be taken in small quantity at meal times, and aërated waters avoided. Fluids are best taken two hours after meals.

In dysentery and enteric fever scrupulous attention must be given to dieting. The intestines must be kept in as tranquil a state as possible. The food must be the least stimulating and irritating to the mucous surfaces and muscular fibres. Milk alone, or milk with isinglass, or with beef-tea, chicken broth, raw meat juice, cream, and barley water, and the various peptonised foods, especially rice, are the most valuable. Next to these are eggs beaten up in milk or in whey; ice and iced drinks are very grateful. As convalescence advances, white fish, white-fleshed poultry, game and mutton, may be gradually allowed, as already indicated. Salted and dried meats are to be prohibited, and also fruit and succulent vegetables, unless the scorbutic diathesis be present. But, if these latter are not admissible from any cause, then lime juice will be frequently required as a dietetic drink in the daily allowance of water, in order to counteract the otherwise inevitable tendency to scorbutus.

To guard against scurvy is a point of great importance in dietetics. Patients, both in military and civil practice, are often kept for weeks on a diet from which the vegetable elements are either excluded or do not enter in sufficient quantity, the result is the disease under which the patient labours plus scurvy. This caution is particularly necessary in dealing with patients coming from India or other malarial climates. Recent observations made in India show that many soldiers, not under treatment for disease, are found on careful inspection to be more or less scorbutic. If such men are smitten with any form of disease, but more particularly dysentery or diarrhoa, all treatment for their relief will be in vain until the scorbutic condition is corrected by proper dietetic

regimen.

Meat alone is unwholesome if taken without vegetables for any length of time. Beef-tea will be taken by patients when they refuse all other kinds of food. This is especially the case in the febrile state generally. It has a certain "staying" or sustaining power, apart

from any nutrient value, which latter it does not possess in any marked degree, unless other aliments are added to it, such as arrowroot, or flour of wheat, oats or barley. Such combinations seem to acquire a nutritive power out of all proportion to the solids they contain (Christison). Milk and the preparations of milk are the most important articles of food for the sick. Butter is the lightest of animal fats (milk fat). It enables the patient to enjoy his bread. All preparations made from flour of wheat, oats, groats or grits, and barley, are to be preferred to any and every preparation of arrowroot, sago, tapioca, corn-flour, semolenta and their kind. Cream in long chronic ailments cannot be surpassed. It contains 26.7 per cent. of milk fat. It is easier of digestion than milk, and seldom disagrees.

The total amount of fluids (of all kinds) taken throughout the 24 hours should be carefully regulated, their quantity accurately measured, and for this purpose a table, like the one appended, may be of use in specially

grave cases.

Appendix No. 2.

					BENT	BENTON'S DIET CHART.	т спал	čT.	
DISEASE.	Time.	Milk.	Beef tea.	Broth.	Brandy.	Broth. Brandy. Medicine.	Sleep.	Extras.	Remarks.
		.zo	oz.	oz.	OZ.	.zo	hrs. min.		
Nores of Case.	11 min.								
Name {	2 2 2								
Age	e = =								
Day of disease	F 20								
Dier	10 "								
	12 a.m.		T						
2 tablespoonsful to 1 ounce.	1 00 4 1 2 2 2								
2	100								
Date	Total								

The most approved methods of preparing and keeping in a fit state the selected articles of Diet and Extras deemed necessary.

These points embrace the cooking of food. In nearly all civil hospitals in London and the provinces of England and Scotland, the weight of the meat in the diet is the weight after it is cooked; and in some (e.g., the London Hospital) it is specially noted that the meat is "weighed when cooked and free from bone." Also in the Glasgow Infirmary, it is "cooked weight, free from bone." In the Middlesex Hospital, London, the weight of meat is that of undressed meat. In the Edinburgh Infirmary the weight is understood as applying to the food before being cooked.

In the diet table for military hospitals it is not stated on the table itself whether the weight of the meat is to be taken cooked or uncooked; the actual practice is to weigh the meat uncooked.

Meat loses in cooking, the loss varying with the quality of meat, and the process of cooking. The ordinary percentage is as follows (Letheby, quoted by Pavey, on Food and Dietetics, p. 471):—

					Boiling.	Baking.	Roasting
Beef, generally		***	***		20	29	31
Muscon	***	***	***	***	20 20 20 24 30 25	29 31 32 32 33 33	31 35
Legs of mutton		***	***	***	20	32	33
Shoulders of mutton	***	***		***	24	32	34
Loins of mutton	***	***	***	***	30	33	36
Necks of mutton	***	***	***	***	25	32	34
Average of a	111	***		***	23	32	34

But other losses are sustained; e.g., for bone alone it is usual to deduct 20 to 25 per cent.; the rule in the Army being to add one-fourth to the ration when it is issued with bone, which is equivalent to a deduction of 20 per cent, from the estimated nutritive value of the total ration. There is also some loss from the presence of indigestible tissues, such as areolar tissue and the like, but in good well-fed meat this is comparatively small.

The gravy and fat which drain from the meat in roasting ought to be utilised for the patients as far as possible; the gravy being served with the meat, and the fat or dripping added to the vegetables (such as cabbage

or the like), or otherwise used for the cooking of the diets.

Food ought not to be left at the patient's bedside. Milk or beef-tea ought not to be supplied in quantity equal to a whole day's allowance at one time and so remain to be consumed, or to be removed unconsumed after so standing for 10 or 12 hours in a ward. The due allowance for the particular diet should come at the proper time; and if not consumed within a reasonable time (say one or two hours) it ought to be removed. It would therefore be well if some place was provided (outside the ward) such as a meat safe (handy outside a north window) sufficient to hold the daily allowances of milk, beef-tea, or other fluid foods. Milk that is sour, soup or beef-tea which is turned, bad eggs or underdone vegetables, ought never to be brought to a patient. The least change or sourness in milk, makes it, of all foods, the most injurious; and, if taken by a patient, indigestion or diarrhœa is a common result. At the same time, it ought to be remembered that nothing is so absorptive of odorous vapours or volatile flavours as fats; and that milk and butter absorb and retain the odours from cheese, meat, and from every kind of vegetable or animal matter, given forth by decomposition or otherwise. If improper, strongly-flavoured food has been given to cows, the butter made from their milk will reveal the same taste and flavour.

Necessity on the part of Medical Officers of giving Specific Instructions to the attendants and Nurses regarding the giving of Food in each case, and the Best Method of Administering Nourishment in Severe Cases.

These points embrace the quantity of food taken at a meal, or at any particular time, the times of eating; and provision for the administration of food during the

night as well as during the day.

The quantity of food given at any one time should be in proportion to the powers of digesting it, and to compensate for any diminution of quantity at one time there should be corresponding increase in the frequency of administration. "Little and often" is the maxim in such cases. There is a want of staying power in sickness which renders it necessary to shorten the periods of abstinence from food as much as possible.

From 5 p.m. till 8 a.m. patients are apt to be neglected as to food, unless their feeding is specially

provided for. This ought to be done by special arrangement; instructions to that effect being given to the night attendants. Weak patients may not be able to take food of any kind until well on in the forenoon, especially if suffered to fast throughout the night. For such cases a spoonful of beef-tea, or of arrowroot with wine, or of egg with milk, given every hour during the night, will afford the required nourishment, and prevent over-exhaustion and the consequent incapacity to take such substantial diet as may be prescribed during the day. It is better to give small quantities, often, than larger amounts at longer intervals, such as a cupful (5 to 10 ounces, according as a teacup or breakfast cup is meant) every three hours; the patient's stomach may not tolerate so much at a timebetter a tablespoonful every hour, or even a teaspoonful every half-hour.

The food should be given punctually at the time ordered. When food is persistently declined by a patient who is very weak, the medical officer ought to ask him the question: Is there any hour or time that you fancy you can eat? and if he can so relish food, let him be tried with it at the time he names. The food that is most relished is generally most needed and best digested. Disrelish for food indicates incapacity to digest it, or, at least, defective digestive capacity. The diet chart given may be useful to note down for the medical officer's information what articles and how much of them prescribed in the 24 hours have been given by the nurse or attendant

in charge of the case.

APPENDIX No. 3.

(See paragraph 372.)

INSTRUCTIONS FOR COOKS IN MILITARY HOSPITALS.

The following simple rules will be strictly observed by every Military Hospital Cook :—

(1) The kitchen should be always clean and tidy, everything being, as far as possible, in its right place. The tables should be scrubbed with soap and water daily, the floor washed frequently, and

the chopping-block scraped.

(2) The day's work will not be considered finished until the cook has emptied and cleaned thoroughly, and carefully wiped, every pot, saucepan, or other cooking vessel in his charge. Damp will soon rust tin vessels; and vegetables, if kept in a metal saucepan, will turn sour and corrode the the metal.

(3) Saucepans, stewpans, and other cooking vessels, must not remain on the fire without a sufficient quantity of water or other liquid in them to prevent burning. When a pan is injured in this way it becomes quite unfit for cooking purposes. The bain marie, or hot-water pan, is to be placed on the hot plate or hob of the stove, or over gas, filled with water, into which will be placed the block-tin saucepans: these saucepans must never be placed by themselves directly on the fire or gas; the hot-water pan, after the work of the day is over, must be emptied and dried.

(4) The copper boilers in use should at all times be kept well tinned, otherwise they may become very hurtful, and even poisonous for cooking

purposes.

(5) On no account must anything acid, or liable (as vegetables, for instance) to turn sour, be retained in vessels of glazed ironware, as the glazing, being of a metallic nature, may mix with and injure such food.

(6) A different strainer must be employed for beef-tea, and all greasy liquids from that used for lemon-

ade, barley-water, and similar drinks. For the former, wire strainers may be used, but not for the latter.

(7) In preparing diets or drinks, the cook will be attentive to the quantities directed in existing regulations, and in apportionating the quantities must, on all occasions, use the weights and measures at his disposal. He will also be strictly guided by the time given.

(8) Great care must be observed in sending the meals to the wards hot; for however well in other respect the cook may succeed in his task, if the diets are received by patients in a cold or lukewarm condition, one-half the benefit of good

cookery will be lost to them.

(9) On receipt of the articles of diet for the day, the cook should weigh them in the presence of the issuer, and also of one or two patients, to satisfy himself and them that the proper quantities have been issued. These quantities should be entered on the slate furnished to him for that purpose.

(10) The bread and tea in the tea diet are to be apportioned according to the instructions of the

medical officer.

(11) The meat on low diet is to be used so as to make three-fourths of a pint of good beef-tea for each

patient on such diet.

(12) The meat on half and entire diets is to be boiled with the vegetables, barley, and flour, so as to allow to each patient the quantity of soup specified in the diet table; and in accordance with the Allowance Regulations a quarter of an ounce of sugar for each diet may be charged in addition to that on the dietary, also pepper for seasoning will be allowed, at the rate of 2 oz. for every 100 diets of all kinds, excepting tea and milk. The meat on varied diet is roasted, baked, or stewed, and 2 oz. of extra bread is given in lieu of the barley and flour; 1 oz. of mustard may be issued for every 20 beef diets.

(13) In the diets, when soup is given, the vegetables are to be cooked in bulk, and served up to each

patient in the proportions specified.

(14) When potatoes cannot be procured of a sufficiently good quality, 3 oz. of rice, or 3 oz. of flour, or 8 oz. of bread, may be substituted in lieu of 16 oz. of potatoes.

(15) Preserved potatoes, when issued, will be in proportion of an ounce of the preserved to 5 oz. of fresh, and an ounce of mixed preserved vegetables in lieu of 10 oz. of fresh. When egg-powder is used instead of eggs, two large tea-spoonfuls will be found equal to a fresh egg, or an ounce of powder to three eggs; the powder should be gradually mixed with cold water, well beaten, and allowed to stand a little time before it is used for cooking.

(16) Milk is to be calculated at 20 oz. to the imperial

pint.
(17) When meat is issued with bone, an additional quantity, equal to 4 oz. per lb., will be allowed. A fowl to produce 1 lb. of meat (or two diets) should weigh not less than 11 lb.

(18) When small quantities of flour, sugar, butter, &c., are required by the cook to prepare the diets in accordance with any of the directions, he should apply to the medical officer to sanction the issue.

The cook will be further guided by the following

additional rules :-

(19) Roast mutton.—In carving a leg of mutton, hold the knuckle or shank bone in the left hand, the inside of the leg turned upwards. The first slice should be cut slantways, close to the knuckle; and continue cutting in slices down to the thigh bone, passing the knife round it. The fat from the broad end should be cut away in the first instance,

and distributed as required.

(20) In a shoulder of mutton, the meat, before being cut up into diet portions, should be cut from the bone in the following way: - Cut the meat off in one piece from the under part of the bladebone by running the knife close to the bone: then turn it over, and cut down on each side of the ridge bone; then run the knife up under the meat, close to the bladebone, there will only remain a few pieces round the shank bone, which should be cut up and distributed among the diet portions. The meat should be cut in slices across the grain.

(21) If a neck of mutton is roasted, it should be trimmed, and a great part of the fat removed. The scrag end should be boned, rolled, and tied round, the bones being put into the soup. For broth, the neck of mutton should be divided into

chops; for half or entire diets, they should be skewered and tied up, and boiled in the broth.

(22) Chops should be always trimmed before they are

cooked.

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(23) Roast beef.—In small hospitals the parts sent for roasting are generally the middle and chuck ribs (the middle has four, and the chuck three, ribs), or part of them. In all cases this description of joint should be boned, that is, the bones should be broken and placed in the soup, and the meat then rolled, skewered, and tied with a strong string. If baked, the meat should have a piece of greased paper placed over it. In carving for distribution the meat should be cut in slices; if, however, the joint is roasted with the bone, the meat should be removed in one piece from the bone, by inserting the knife under it, close to the bone; the bones should be used for soup.

(24) The shoulder (or leg of mutton piece) should be cut from the bone after it has been cooked.

(25) When the buttock and mouse buttock is supplied for roasting, the meat should be cut when raw from the bone, and then cut across in pieces of two inches thick. The French make a hole in the meat half an inch square, with a skewer, and fill it with fat. The pieces should then be cooked very slowly, and, when carved for distribution, in the slices of half an inch thick across the grain. The same plan should be adopted when the meat is stewed or boiled in soup.

(26) Fowls should be roasted whole, and afterwards divided. But if one portion of a fowl is required, a quarter should be cut from the raw fowl, covered with paper, and either baked or roasted. If a fowl has been once cooked, to make it hot again it should be placed on a plate in a basin, with very little water under the plate; it should then be covered over with another plate, placed in the oven, and kept there for 20 minutes.

(27) Fish diets; the fish should, if possible, be filleted from the bone; a plain sauce may be made of the skins, bones, and cuttings, boiled in a little water, with a sprig of parsley and salt, and strained. A sole is filleted by removing both skins, cutting off the head, making a cut down

on each side of the back-bone, and inserting the knife under the flesh close to the bone. Each sole will make four fillets, which should be placed in a baking dish, slightly greased, with a piece of paper over it, and kept in the oven from 10 to 15 minutes.

(28) When cod, haddock, ling, &c., are to be boiled, they should be cut in slices when raw, and each slice tied round with string, to be removed when the fish is dished up. Small haddocks and large whiting are best filleted and done as soles.

(29) As very great difference exists in the quality of beef, mutton, fowl, and fish, it is essential that the cook should be able to form a correct opinion as to the quality of these articles, and at once, when the quality is inferior, report the same to the steward.

(30) Four-year old beef is the best for hospital use. Ox beef will make the highest flavoured beeftea. Younger meat may be more tender, and make apparently stronger soup, but, like veal broth, it is merely more gelatinous. The lean of ox beef is of a bright red colour, cow beef of a pale red; a very dark beef indicates bull beef, which requires longer cooking. The colour of the fat, if yellow, indicates that the animal has been fed upon oil-cake, the meat of which is not so good for hospital use as that of cattle fed on roots or pasture.

(31) The mutton for broth should be, if possible, four years old; 30 per cent. more of two-year old mutton is required to make the same quantity and quality of broth as four-year old. mutton, if lean, can be used. As mutton differs in quality and flavour in almost every county of the United Kingdom, it is impossible to describe that which distinguishes the best in each variety, but fine white fat, flesh close grained and of a bright red colour, the inside of the leg well formed and plump, indicates good mutton.

(32) In cooking old fowls for chicken soup or tea, place bones and all, with very little water, in a wide-mouthed bottle, and then put in a stewpau of boiling water. After boiling for two hours, strain off, and serve; the broth being diluted if deemed too strong: chickens only should if, possible, be used for chicken broth.

(33) In roasting fowls in ovens the same directions should be observed as for roasting fowls before the fire, but the oven must be made much hotter

for fowls than for meat.

(34) The cook should be fully acquainted with the different qualities of flour, arrowroot, rice, &c., in order to know how to use them judiciously; for instance, some samples of flour will never thicken soup, and to ascertain whether it is suitable for that purpose, a teaspoonful should be tried to see whether it can be made into tough paste. Rice also varies much; it is not always the finest and whitest that is the most nourishing, or makes the best puddings; the common Bengal cargo rice is, in such respects, in general, superior even to the best Carolina. Potatoes in damp weather, or those grown in a damp locality, are better steamed or baked in their skins: they are liable to fall to pieces if boiled.

(35) When chops or steaks cannot be broiled in frying-pans they should be cooked in a very hot oven. With frying-pans, the following mode should be adopted: Place the frying-pan on the fire, clean it well, rub some salt on it to make it quite dry and clean; then place in the chop or steak, inclining one side of the pan downwards, so that none of the melted fat touches the meat; turn

it often, to retain the gravy in it.

(36) Fish to be broiled should, in the first place, be thoroughly dried; the frying-pan should then be made ready with the bottom well covered with fat, not too hot, which may be ascertained by throwing in a few bread crumbs or a drop of water; immerse the fish in it and cook gently; when taken out it should be placed on a clean napkin.

(37) Milk, rice-milk, &c., are best boiled in one saucepan within another, as in the bain marie; milk, &c., should also always be kept hot in this way.

(38) Great care is necessary in the management of the stove or fireplace, so as not to exceed the allowance of coals. The old open grate is now mostly replaced by either a kitchen range with oven and boiler, or a Flavell's kitchener, or a Captain Marsh's range. Those with the oven and boiler, which are generally of the B.O. or W.D. pattern, require the back part of the grate to be kept

free from dust or soot, that the oven may get

properly heated.

(39) Flavell's kitchener also requires the flues to be kept clean, without which no oven will bake well; this, as well as all close fireplaces, stoves, and boilers, should have the ashpit made to hold water, so that the cinders may drop into the water and thus keep the bars from burning out; it also adds to the heat of the fire. Captain Marsh's stove, when fitted with hot-water cistern for baths, must never be left without water. When a fire is lighted in the hot-water grate, a warm bath may be had within 30 minutes, if the

flues are kept clean.

(40) When doing duty on board ship, the cook will often have to use preserved provisions, as essence of beef, mutton broth, boiled chicken, mutton and beef; such meats are as a rule too much done, and never make food as good as that which the cook prepares from the raw materials. Invalids, although they partake of the broth, or gravy, from preserved meat, will seldom eat the meat itself. In cooking in most cases it is necessary only to remove the lid of the tin and to place it in a stewpan of boiling water; the pan should be kept on the fire, or in the oven, until the contents are warmed through; the fat on the top then removed, and the food sent up to the patient The contents may also be emptied out of the tin into a stewpan, with a little water, and boiled; then seasoned or flavoured according to taste or direction, and the broth strained from the meat and served; the meat will make an excellent panada. Essence of beef added to this broth Preserved vegetables, as makes it stronger. carrots, parsnips, onions, potatoes, &c., as well as dried parsley and other herbs, can all be introduced into these broths or soups, at discretion.

(41) For stews, the tins of beef and mutton (fresh or corned) may be used in any form; an Irish stew may be made either with fresh or preserved onions and potatoes; if fresh, the onions should be sliced thin, placed in a stewpan with a little fat, and allowed to get warm through, not browned; then add the potatoes with a very little water; when the potatoes are nearly done, add the seasoning, and empty the contents of the tin carefully on the

top; when the potatoes are done, the meat will be sufficiently warmed through, and may then be served. Soup and bouilli in tins will always admit of more water being added, and if raw vegetables are added they should be first boiled and mixed with the contents of the tin five minutes

before serving.

(42) Salt beef or pork, if used at any time, should be soaked for at least thirty-six hours in water, changing the water three or four times. When being cooked, the water should also be changed the moment it begins to boil, and cold water added; in this way, salted meat may be used almost like fresh; but in making soup from salted meat, a large amount of vegetables should be added. Salt beef will also make an excellent panada, adding herbs and spice, and weight for weight of bread and eggs, and formed into balls and baked; it may also be served plain, or with any kind of sauce; or it may be put into pudding paste and made into dumplings.

(43) In stewing salt meat, a little sugar should always be added, and in frying, a little vinegar,

or limejuice, or sour wine.

(44) In the case of frozen meat or vegetables, they should be placed in cold water in a warm room until thawed. Bread should be treated in the same way, and then dried or re-baked, which

makes it eat like new bread.

(45) It may sometimes occur that porridge of Indian meal or maise flour is ordered; if so, the meal or flour should first be soaked in cold water, in α cold place for twelve hours, and whatever floats on the top removed; it should then be boiled slowly for five or six hours.

APPEN

(See paragraphs

DIET

(Paragraph 55

Military Hospitals .- Articles composing the

	Tea.		Milk.	Low.	Chicken.
Bread Tea Sugar Milk		12 oz.	Bread 12 oz. Rice 2 , Milk 3 pints Sugar 1 oz.	Beef 8 oz.* Bread 14 Salt ½ Tea ½ Sugar 1½ Milk 6 Butter 1 .,	Fowl 8 oz.* Bread 16 ;; Potatoes 8 ;; Salt ½ ;; Tea ½ ;; Sugar ½ ;; Milk 6 ;; Butter 1 ;;
				* Without bone.	* 10 (if with hone).
Tea Bread	==	1 pint 4 oz.	Milk 1 pint Bread 4 oz.	Tea 1 pint Bread 5 oz. Butter ½ ,,	Tea 1 pint Bread 6 oz. Butter 1,
					Dr
Tea Bread	:::	1 pint 4 oz.	Rice milk 1 pint Bread 4 oz. Sugar 1 n	Beef tea 15 oz. Bread 4 ,,	Fowl 8 oz. Rosted, boiled, stewed or made into chicken tea 12 oz. Bread 4 ,. Potatoes 8 ,,
					Su
Tea Bread	:::	1 pint 4 oz.	Milk 1 pint Bread 4 oz.	Tea 1 pint Bread 5 oz. Butter 5 u	Tea 1 pint Bread 6 oz. Butter ½ ,,

Note.—Drinks for patients are to be made and Barley Water.—Barley, 2 oz.; sugar, 2 oz.; for every five pints.

Rice Water.—Rice, 2 oz.; sugar, 2 oz.; for every five pints.

2 ozs. of pepper may be issued for every 100 diets except tea and milk dict.

1 oz. of mustard may be issued for every 20 beef diets.

DIX No. 4.

114, 843, 844.)

TABLE.

Army Form I 1203.

Allowance Regulations.)

different Diets for a day .- Avoirdupois Weight.

Half.	Ronst.	Entire.	Varied.
Bread 16 Potatoes 8 Barley 11 Salt 2 Sugar 11 Sugar 11 Sugar 11 Sugar 12 Milk 6 Vegetables 4 Butter 1 Flour 2 2 10 (if with bone).	Roast joint, Chop, or Steak. Joint { Beef or } 10 or Chop, Steak without bone 8 oz. Bread 18 Potatoes 8 Salt 2 3 Sugar 12 Milk 6 Vegetables 4 Butter 1	Beef or 12 oz.*	Beef or 12 oz.
Tea 1 pint Bread 6 oz. Rutter ½ ,,	Tea 1 pint Bread 6 oz. Butter 3,,	Tea 1 pint Bread 6 oz. Butter ½ ,,	Tea 1 pint Bread 6 oz. Butter 1 pint
Soup 15 02, Meat 8 ". Bread 4 ". Potatoes 8 ".	Roast Joint; Chop or Steak roasted or stewed. Meat 8 oz. Bread 6 , Potatoes 8 , Vegetables 4 ,	Soup 1 pint Meat 12 oz. Bread 4 ". Potatoes 16 ",	Meat 12 oz. Bread 6 Potatoes 16 Vegetables 4
PER.			
Tea 1 pint Bread 6 oz, Butter 1 n	Tea 1 pint Bread 6 oz. Butter ½ ,,	Tea 1 pint Bread 6 oz. Butter 2 ,,	Tea 1 pint Bread 6 oz. Butter 2 ,

charged according to the following proportions:—

Lemonade.—Two large lemons; and sugar, 14 oz., to two pints.

Gruel.—Outmeal, 2 oz.; and sugar, 14 oz., to two pints.

One-fourth of an ounce of sugar may be charged for each soup diet in addition to the allowance in the scale,

APPENDIX No. 5.

(See paragraph 1084.)

INSTRUCTIONS AS REGARDS CHOLERA EPIDEMICS.

Instructions to Commanding, Medical, and other Officers of the Army, for Guidance at a time when there is reason to anticipate an Outbreak of Cholera, or when it is actually Prevalent among the Troops.

Officers whose duty it is to see to the health and comfort of the troops are especially required to exercise the utmost vigilance at a time when cholera is prevalent, or when there is reason to believe an outbreak may be expected.

I.—Measures to be adopted when there is a threatened invasion of Epidemic Cholera.

All officers, but more particularly officers commanding, and medical officers doing duty with troops, and in charge of station and other hospitals, will make themselves acquainted with every detail bearing on the health of the troops, and the sanitary condition of the surroundings of barracks and camps.

2. Every insanitary condition within the limits of barracks and camps will be promptly remedied or abated, and representations made to Local Boards, or others entrusted with sanitary powers, for the removal of nuisances

in the neighbourhood.

 As much cubic space and superficial area as practicable will be afforded to each individual living in

barracks.

4. The ventilation of rooms will be carefully attended to, especially at night, and means taken to prevent apertures for ventilating purposes being closed. The windows of all barrack rooms will be opened during the daytime.

5. The floors of barrack rooms will not be washed in

wet weather, but dry scrubbed.

 Authority will be obtained, if necessary, for the cleaning and lime-washing of walls and ceilings in quarters, hospitals, barracks, and stables,

7. Ashpits and cesspits will be regularly emptied, and the walls disinfected by means of quicklime or milk of lime made from quicklime. Old accumulations (if such exist) will not, however, be disturbed, but the surfaces treated with a free use of quicklime.

8. All urinals, latrines, sinks, and drains will be thoroughly flushed at short intervals, and afterwards disinfected by solutions of lime or chloride of lime.

 No putrefying animal or vegetable matter will be thrown into ashpits or dust bins, but will be collected in swill tubs and removed daily.

 All traps, ventilating shafts, and valves connected with sewers, drains, and sinks will be examined and made

good where defective.

- 11. Particular attention will be directed to the water supply, whether public or private. Strict investigation will be made as to the possibility of contamination, either directly or by percolation or leakage; any impure supply will be immediately cut off. Cisterns or storage tanks will be cleaned, and the connection of waste-pipes with drains examined; if tanks are found to be in an unsatisfactory condition, water should, if possible, be drawn direct from the main pipes. All filters in use will be looked to.
- 12. The rations and vegetables issued to the troops will be carefully inspected, and as much variety as possible afforded in cooking. The importance of not using uncooked vegetables or unripe or decomposing fruit should be enjoined.

13. All canteen supplies will be carefully examined.

14. The ordinary duties of the men should not be excessive, and the night duties should be reduced as far as practicable; duties subjecting men to wet clothes or wet feet should, if possible, be avoided, but when exposure is unavoidable, wet articles of clothing should be changed as speedily as possible.

15. All bedding will be regularly aired, and, if the weather permit, exposed to sun and wind out of doors.

16. A small body of men should be exclusively set apart for the purpose of carrying out conservancy duties in barracks, under a military officer, and on the advice of the medical officer in charge.

 Medical officers will make frequent inquiry as to the existence of diarrhea among the men, and take steps

for its prompt detection and treatment.

I.—Additional measures to be adopted when Cholera has appeared among the Troops or the surrounding population.

18. When cholera has appeared among the civil population soldiers should be prohibited from going into the affected districts, and pickets, if necessary, placed to prevent their doing so.

 If there is any overcrowding in barracks or married quarters, it should be remedied by camping out a portion

of the troops, if the weather permits.

 The men should be warned against intemperance, and every means taken to repress it.

21. Tea or coffee should be issued before going on

early morning or night duties.

22. Health inspections should be frequently made, but in such a manner as not to create alarm.

23. The minds of the men should be occupied by

healthy amusements and exercise.

24. Each man should be provided with two flannel belts as part of his necessaries, and flannel shirts should likewise be worn.

25. The non-commissioned officers should be instructed to be on the watch for men suffering from looseness of the bowels, so as to have them at once brought under treatment in hospital.

26. The women should be warned that if they or their children suffer from diarrhea they must at once apply

for treatment.

27. On the occurrence of a case of cholera in barracks, the room from which the man has been taken will be

vacated, fumigated, and cleaned.

28. When the disease has invaded a barrack, the troops will, under the orders of the General Officer Commanding, and when so advised by the Principal Medical Officer, be camped out, when practicable, on ground selected and under arrangements previously made by the Quartermaster-General's Department.

29. When cases occur in camp, the site will, if possible,

be changed.

30. Barrack bedding will, if possible, be used in hospitals in the treatment of cholera patients, and will be dealt with in accordance with the Sanitary Instructions in these Regulations.

 The evacuations of patients suffering from cholera or choleraic diarrhoa should be destroyed, and medical

officers will see that the stools and vomit are passed into vessels supplied with chloride of lime, cupralum, or carbolic acid powder, and thereafter buried in some place, or disposed of in a drain, set apart for the purpose.

32. All bedding and clothing used by cholera patients will be treated as laid down in the Sanitary Instructions

of these Regulations.

APPENDIX No. 6.

(See paragraph 1154.)

SANITARY REPORTS.

In the preparation of annual or special Sanitary Reports on localities Medical Officers will be guided by the following outline of subjects:—

The geological formation of the country and its physical

geography and medical topography.

Its features, mountains, valleys, rivers, lakes, marshes, vegetation, natural history, the diseases, particularly those of the preventable class, prevalent amongst its population.

Also its vegetable and animal products, their nature and amount, and their adaptation for furnishing supplies for troops; the sources, quality, and quantity of the water supply, and whether it is wholesome, and what means of purification are in use, if such be necessary.

At all stations they should describe the buildings in use for barracks or hospitals, guard-rooms, and cells, as regards position, exposure, elevation above the sea level, or above neighbouring low ground, or lake or river banks; their distance from sea, lakes, or rivers; the number of men they are capable of containing according to regulation, and the numbers actually in them; their structure, drainage, means, and sufficiency of ventilation; materials of which they are built; the number, length, breadth, and height of rooms and wards; the numbers and position of windows and doors; the average monthly cubic space each man has had in barracks, guard-rooms, cells, and hospitals; state of cleanliness within and without the buildings; and whether the walls are sufficiently limewashed.

Means of lighting and warming; nature and amount

of fuel.

Baths and lavatories, their condition, and if sufficient for cleanliness of troops and sick; whether there are bathing parades, and how often a week.

Kitchen and cooking utensils for barracks and hospitals,

whether sufficient for a variety of cooking.

The amount and sufficiency of barrack accommodation for married soldiers, and the state of their quarters.

The sanitary state of latrines and urinals whether they

are flushed or emptied by hand, and at what intervals of

time; also of water-closets, ashpits, stables, &c.

The nature and composition of rations, whether sufficient and sufficiently varied, and what facilities are afforded by the station for varying them; what fresh or preserved vegetables are used, and their average daily amount; whether the ration includes tea, coffee, or cocoa.

The nature and qualities of fruits and vegetables

obtainable and in use, and their effects on health.

Whether rations and diets are properly cooked by roasting, boiling, baking, &c.

The quality of bread or of biscuit, and the amount of

either in the rations.

The spirits, beer, or other liquors used by the troops,

their quality and effect on health.

Similar information as to hospital diets, and a statement of any changes made in them on account of the character or kind of supplies available.

Whether the clothing of the troops is sufficient and adapted for the climate, and if not, to state what improve-

ments might be made.

The nature of the bedding, and whether sufficient.

The nature and amount of duty or labour performed by troops, and their influence on health; drills how often, and at what hours they take place; length of marches and at what hours.

The proportion of nights in bed to those on duty.

Gymnastics, amusements, and recreations in use, and if conductive to health.

State of canteens, size and state of ventilation of rooms, and quality of provisions and liquors sold in them; whether the canteens are under proper regulations; whether disease is traceable to articles sold in them.

Amount of intemperance, of crime, and of disease directly or indirectly traceable to their effects, also the

means adopted for repressing intemperance.

State of vaccination in corps and the extent to which it has proved a preservative against small-pox; whether re-vaccination has been required, and the results.

General defects in position of station, as whether on low ground near marshes requiring drainage, to be noted.

Also overcrowding in camps, barracks, huts, tents, or hospitals.

Defective drainage and ventilation of camps, barracks,

huts, tents, or hospitals.

Marshes or wet ground, watercourses, or works of irrigation to windward.

River banks.

Nuisances, defective cleansing.

Want of cleanliness in barracks, huts, or hospitals, and want of limewashing.

Defective drainage of ground near barracks, hospitals,

&c.

Defective sanitary condition of privies, latrines, waterclosets, stables, &c.

Monotonous diet, defective diet, salt provisions.

Defective clothing.

Bad water; especially if organic impurity exists. Drunkenness, or use of unwholesome liquors.

Nature and description of duties. Heavy rains; unusual heats; calms.

Climatic peculiarities.

Prevalence of epidemics, and at what season. Where meteorological observations have been taken, their apparent relation, if any, to prevailing or epidemic disease.

Medical Officers should also endeavour to form an estimate of the relative value of each class of causes which have predisposed the troops to disease. They should give an account of any diseases which may have prevailed, together with a statement of what precautionary measures they recommended, either verbally or in writing, to Officers Commanding, and the result of their recommendations.

If any disease has become epidemic or prevailed in the district, they should examine carefully into its history and predisposing causes, and report on these as well as the steps recommended to protect the troops from it, with

the results.

They should state to what extent new arrivals at a station abroad have suffered from disease; also the proportion of acclimatised troops affected, and whether the proportion of attacks and deaths have been greater among young soldiers or in those of more mature age.

If cholera has prevailed they should state the measures adopted for combating its spread, and for discovering and treating cases in the premonitory stages, and the result.

If any diseases such as fever, erysipelas, hospital gangrene, or infective wound disease have appeared among the sick after they have been admitted into hospital, they should report the history of the occurrence, its causes, the measures adopted to arrest them, and the results.

APPENDIX No. 7.

(See paragraphs 1095 to 1098.)

1. DISINFECTANTS AND DISINFECTION.

Chloride of Lime is the most powerful disinfectant, and is applicable either on a small or a large scale, and either

in powder or in solution.

Cupralum is a powerful agent, and especially applicable on a small scale, such as to bed-pans, closets, &c., although it may be used more extensively when the supply is sufficient.

Carbolic Acid Powder may be used similarly to cupralum,

to urinals, privies, dust-heaps, &c.

Quicklime is applicable on a large scale, when there is a considerable space and bulk of material to deal with. After midden heaps and foul channels, &c., have been emptied, quicklime may be freely sprinkled over them; it is also useful made into milk of lime, and poured into middens, large drains, cesspools, &c.

2. FUMIGATION.

When fumigation is resorted to, one of the following processes may be adopted, and the quantity of the agents employed calculated according to the amount of the cubic space to be acted upon:—

For each 1,000 cubic feet of space to be disinfected, take

for the production of sufficient-

The

(a) Chlorine Gas.

Common sa		110	744	***		8 oz.
Oxide of m	angan	ese (in	powder))		2 oz.
Sulphuric a	icid	***	****	100		4 oz.
Water		***		***		4 oz.
e water and						
ared over the					f ba	sin, which
ald he place	in o	ninkin	of hot p	and .		

or, (b) Nitrous Acid Gas.

Copper shaving Nitric Acid	gs	222	***	121	1 oz.
Nitric Acid		4440	1866	Tares	3 oz.
Water			***		3 oz.

Pour the acid and water upon the copper in a small jar;

or, (c) Sulphurous Acid Gas.

Sulphur

Burn in a metal vessel.

Before commencing fumigation all doors, windows, and other openings in a room will be closed.

Immediately the process has commenced the operator

will leave the room.

At the expiration of from two to three hours, all doors and windows will be thrown open, and free ventilation established.

Barrack-rooms and wards will, as a rule, be entirely emptied before being fumigated.

APPENDIX No. 8.

(See paragraph 1107.)

CHEMICAL EXAMINATION OF WATER.

1. When there is reason to suppose that the water supply at any military station is of such a character as to be likely to injuriously affect the health of the troops, it will be subjected to chemical analysis at those stations where the necessary materials exist for so doing; and for that purpose in accordance with paragraphs 699 to 708, Regulations for the Royal Engineer Department, 1882, samples of the water will be forwarded by the Royal Engineer Department to the Principal Medical Officer at headquarters of the district, who will depute a medical officer qualified to conduct the analysis.

2. In the event, however, of no chemical test cabinet being available, or of its being deemed expedient at a home station to obtain the results of a chemical analysis from the Professor of Hygiene at the Army Medical School, the samples will be forwarded to the Principal Medical Officer, Royal Victoria Hospital, Netley, for transmission

to the Professor of Hygiene.

3. The results of the analysis, and the opinion of the Professor of Hygiene, will be transmitted through the Director-General, Medical Staff, to the Principal Medical Officer of the district, who will communicate the same to the Commanding Royal Engineer.

APPENDIX No. 9.

(See Appendix 43.)

DESCRIPTION OF MAIGNEN'S "FILTRE RAPIDE," FOR FIELD OR BARRACK USE.

Construction of the Filter.

The filter consists of a perforated hollow frame, covered with asbestos cloth, and fitted into a tinned iron or copper case. At the bottom of the frame is the outlet tube, which passes through a hole in the case, and to it is screwed the tap, thereby fixing the frame in the case. An air tube passes up through the frame, over which at the top is placed a perforated screen.

The iron case is covered with wicker, to which hooks,

&c., are fitted, to make it suitable for pack carriage.

Finely divided charcoal or carbo-calcis is provided to mix with the filtering water.

Method of Using.

The filter may be used either on or off an animal's back, on the ground, on a box, or attached to a wall, cart wheel, tail-board, &c. In filtering, first nearly fill the filter with water, and then mix one or two packets of the carbo-calcis in a bucket of water, and pour it into the filter over the screen; next open the tap, and place a bucket under it; at first some of the carbo-calcis will come through, and so long as it does so, simply return the same water again into the filter; in a very short time the finely powdered carbo-calcis coats the asbestos cloth all over, forming thereon a perfect layer. The water will then come through pure and fit for use; and once this is established it is unnecessary to put in any more carbo-calcis, or touch the filter probably for a week or more, during which time it will filter constantly with a good flow. If the flow materially slackens, however, it is a sign that the filter requires cleaning, and the frequent necessity, or otherwise, for that will of course depend upon whether the water used is comparatively clear or muddy. On the line of march, and after use, the filter should be allowed to empty itself completely by the tap. It is not intended that water should be carried in the filter. If the filter

after use is not to be again used for some time, it should carefully be dried before being put aside.

How to Clean it.

Unscrew the tap at the bottom, remove the screen at the top, and lift the frame bodily out of the iron case. The asbestos cloth can be cleaned, without being taken off the frame, either by directing a stream of water on it, or brushing with the soft brush, or both, but great care must be taken not to injure or tear it by rough handling; should it be injured a new cloth can be substituted. Replace the frame as before, and resume filtering by again first using some of the carbo-calcis as above directed; it will be necessary also to clean and begin filtering with fresh carbo-calcis should the filter have been laid aside or not used for some time. Should the asbestos cloth become very dirty it can be untied, taken off the frame and roasted before a fire, to which it can be put close without fear of burning; it must be carefully reapplied.

APPENDIX No. 10.

(See paragraph 604.)

THE TRAINING OF ARMY MIDWIVES.

General Regulations.

1. If possible such women only as are without family should be selected for instructions as Army Midwives, and a preference given to such as possess a fair elementary education.

2. Practical instruction at the patient's bedside, under the personal superintendence of the medical officer, should be given, as frequently as practicable, to the women attending the class, to illustrate the principles and direc-

tions laid down in the lectures.

3. A certificate of proficiency can be given to each woman who has regularly attended a full course of lectures, and has shown by her replies at a final examination that she is quite conversant with the subjects taught. But no woman should be admitted to such final examination, until she has attended at least 20 cases of labour to the satisfaction of the medical officer.

4. At convenient hours, and not oftener than three times a week, the medical officer will hold a class for the instruction of the women in the form of lecture and oral examination, illustrated—when practicable—by models

and diagrams.

5. The length of such theoretical course of instruction should, as a general rule, be limited to three months, including 36 lectures. Should a woman after this fail to qualify as laid down in paragraph 3, she should be, at the option of the medical officer, remitted to a further course of study, or otherwise.

6. An outline of the course of instruction which mid-

wives should undergo is appended.

At some stations it will probably not be found possible to give full instruction in all the details of this outline, but an attempt should be made to approach to it as nearly as possible.

Outline of Instruction by Lectures.

1. A simple and general idea of the human skeleton.

A more particular description of the female pelvis, its bones, measurements, axes, natural and deformed states.

3. A simple account of the female sexual organs, and the anatomy and physiology of the vagina, uterus, ovaries urethra, rectum, &c., with their relation to each other.

 A simple account of the development of the fœtus, its growth, nutrition, membranes, &c., with remarks on

the placenta and umbilical cord.

Some account of the impregnated uterus; the signs of pregnancy; the duration of utero-gestation; death of the fœtus in utero, &c.

6. Abortion and premature labour, the signs of their

coming on, means of prevention.

Full instructions on the mechanism of labour.
 Instructions as to presentations in labour.

To distinguish natural from mal-presentations.

9. Natural labour, its three stages, and their average duration; application of knowledge required under former heads; condition of parts at each stage; on undue interference; the delivery; parts that may be injured in delivery; attention to bladder and rectum; management of the cord and placenta; attention to compresses, bandages, bedding, comfort of patient generally.

10. Preternatural labours, distinguishing marks of each variety. Deficient and excessive uterine action; rigidity of the parts, tumours, accumulations in the various viscera; deformities; affections of the fœtal membranes, of the

fœtus itself; plural births, &c.

 Complex labours; cord presentations; retained placenta; hæmorrhage; convulsions; rupture of different

parts, &c.

12. Conditions after birth; syncope; flooding; abnormal uterine contraction; inversion of uterus; the lochia; puerperal conditions, fever, mania, &c.; infection; cleanliness; recumbent posture and its term; proper food; stimulants, &c.

13. The child : attention to it; asphyxia; deformities; occlusions; treatment of the cord; first food; popular

fallacies; the mother's breast, nipples, milk, &c.

General Principles of Sick Nursing.

It being of great importance that the woman under training should also have a clear and correct conception of the general principles of sick nursing, a few lectures should be devoted to this purpose. The instructions here appended should be amplified and illustrated by the medical officer as occasions offer.

1. The Sick Room,-It should be kept scrupulously

clean, but excessive, sweeping, rubbing, and other movements creating noise and raising dust should be avoided. The least possible amount of furniture and hangings should be retained in the room, as tending to diminish cubic space, impair ventilation, and attract dust, infectious emanations, &c. Means should be taken to secure a free ventilation, and as much sunlight as possible, without actually exposing the patient to draughts or to glaring light. Care should be taken to regulate the amount of fire in the room, so that the temperature should remain at about 60°. It is useful to have a thermometer hung away from the fire and near the patient, to show this. It should also be remembered that gas-burning and other artificial lighting tend to vitiate the air, and heat the room, and they should be employed only sparingly. In most conditions of weather, in most rooms, it will be possible and proper to open the windows freely from the top for a reasonable time or times every day. Patients are not more likely to catch cold when properly covered up in bed, than when moving about dressed. A general cheerfulness of arrangement, or even ornamentation when practicable, should not be neglected in a sick room, and the general feeling should be one of order, quietness, and repose. The fumigation and disinfection of a sick room should only be carried out under the direction of the medical fofficer, but the immediate removal of all discharges from the sick, and the thorough purification of the vessels before replacing them should never be neglected. The same rules apply to all dishes which have been used for food and drinks. If possible, cooking should not be carried on in a sick room, although drinks or other articles may be warmed or kept warm, when it is otherwise necessary to have a fire. Access to a sufficient supply of hot and cold water is very desirable.

2. The Care of the Patient.—There are very few cases in which it is not possible, and indeed imperative to sponge daily with tepid water, at least, the hands and face of the sick person. At longer intervals there is seldom objection, and nearly always much advantage from this refreshing process being extended to the other parts of the body, care being taken not to wet the bedding. In feverish cases or where the patient craves it, the lips may be safely moistened at short intervals with cold water, or very dilute vinegar and water, and a cloth or towel wrung out of the same may be passed over the face or laid on the forehead with refreshing effect. The bed and bedding should be scrupulously clean, and changed as often as

necessary, spread evenly, so as to be neither too hard nor too soft, and without crease. The head and shoulders are better somewhat raised by an elastic feather pillow,

especially during the day.

Examination should be frequently made as to the warmth of the extremities, the soiling of the bedclothes, the appearances of the skin as to eruption, abrasion, or threatened bedsore. The feelings and cravings of the patient are generally well worthy of attention, and probably of gratification. The movement of a hand or an eye should suffice often as a sign to a watchful attendant to spare the fatigue of speech. The temperature of the patient is often of moment to register, and the clinical thermometer, placed in the armpit or under the tongue, becomes soon easy to use, and gives valuable information to the medical officer at his next visit. The preparation and administration of different kinds of food and drinks can only be learned practically; but points to be remembered are, simplicity of preparation, attention to the medical officers' directions, and to the patient's cravings, care that they are neither too hot nor too cold, nor too frequently forced upon the patient, nor too long delayed, and not neglected at night, especially towards early morning. The administration of medicines by measurement and otherwise, the application of blisters, plasters, ointments, washes, and the like, the preparation and uses of poultices, injections, fomentations, baths, &c., must all be carefully studied, and the medical officer's directions as to them on all points faithfully observed. On no account must the nurse take upon herself to administer stimulants to parturient women or others without instructions, nor interpose with fanciful remedies in any case.

The nurse should be simply dressed, so that she may move about without noise or disturbance of furniture. She should be cheerful without being talkative, gentle and hopeful in demeanour and never harsh or abrupt even in gesture. She must not introduce frequent visitors or gossips to the sick room, nor should she frequently leave it for any unnecessary purpose. She should have her pencil and paper to jot down directions from the medical officer, and also information as to symptoms, progress, &c., for him. She should study to know when it is absolutely necessary to call in the medical officer, and arrange beforehand as to some means of conveniently

getting access to him.

APPENDIX No. 11.

(See paragraphs 41, 398, 481, 553, 569.)

REVISED SCHEDULES OF HOSPITAL EQUIPMENT.

HOSPITAL EQUIPMENT.

Schedule No. 1 .- HOSPITAL WARDS.

Clause 12 A.C. 1881

No. of Beds. Remarks. Articles. Under 10. 30 Under 2 50 1 1 2 Basins, earthenware, wash-hand, 121" 1 Baskets, bottle, 1 dozen ï ï *** *** *** Bedsteads " According to construction. Bellows, Bk. and HP 1 Where turf or wood is issued as fuel. One for each bedstead. Boards, bed-head, ricket ï 1 diet scale ... *** ... inventory 1 1 1 1 1 1 knife ... 1 Bowls, wood, shaving Boxes, brush, housemaid's with tray iron, coal, 7 bushels 2 1 1 1 1 1 ï According to requirements, but not to be supplied where coal is issued to wards daily. 1 Brushes, black lead, round ... 1 1 1 1 1 stove ... 1 1 1 CI DI CI CI CI hand, scrubbing ... : , û sweeping ... 1 22 shaving ... shoe, shining 1 1 i 22 1 2 1 blacking 1 Candlesticks, iron, galvanized 1 If required. 1 1 Cans, tins, soup 2 Casters, pepper, pewter 1 1 Where there is no diningroom. 2 3 Chairs, arm, easy 2 4 1 6 officers' ... *** ... night, Fyffe's... 1 1 Where there is no dining Cloths, table, diaper Cords, bedstead, 19 yards ... One for each bedstead. Corkscrews, iron, folding Covers, easy chair ... 1 ã 2 3 ... *** ... 1 2 4 6 Cups, pewter, egg ... *** 2 1 2 Dishes, earthen, soap Dogs, fire, officers' ... 1 *** *** *** As necessary where turf or wood is issued as fuel.

Schedule No. 1.—HOSPITAL WARDS—continued.

			12	To. 0	f Bed	s.	
Articles,			Under 5.	Under 10.	Under 20.	20 to 30.	Remarks.
Feeders, earthenware	144		1	1	1	2	
Fenders, officers'				191			According to fireplaces.
Forms, 6 feet		***		1	2	6	
P. 11 4 11 4 17 17		***	1 7/82	ï	ï	ï	
Frames, wood, close, stool Glasses, looking			1	1	i	2	
Handles, brush, scrubbing			1	1	1	0	
, sweeping	300 mm	***	1	1	1	2	
Heads, brush, long, scrubb	ing, blo		1	-1	1	166	
clamp sweeping		***	1	1	1	21 2	
Inhalers, pewter			1	i	i	1	
Irons, for loading long seru			1	1	1	2	
Kettles, iron, 2 quarts			1	1	1	2	III
Lamps, oil, complete, para	mn or 1	cerosine	(45m)	***	(4/8 m.)	1.634	As necessary when oil is
Measures, glass, graduated			1	1	T	2	issued by W.O. authority.
Muzs, earthen, 1 pt., medic			I	1	1	2	
Pails, slop			(4)	1	1	2	
,, tin, Fyffe's			1	1	1	2 2	
Pans, earthenware, Fyffe's	nail	***	1	1	1	2	
Pokers, officers'	77(1) (1)			***		***	According to fireplaces.
Pots, pewter, mustard			1	1	2	2	Where there is no dining-
W 20 A A A A A							room.
Sackings, bedstead, HP Saltcellars, wood			ï	ï	2	3	One for each bedstead.
Saitcellars, wood	***		-	140		-	Where there is no dining-
Saucepans, fron-tinned, 1 q	uart .		1	1	1	1	
Scissors, hair cutting	***		1	1	1	1	a 2 22 2
Scuttles, copper, coal			ï	ï	ï	1	One for each fireplace.
Shovels, tin, dust fire, officers'					SAN		According to fireplaces.
Spoons, ivory, mustard				1	2	2	Where there is no dining-
The second secon			100	100	1		room.
pewter, medicine		1000	1	1 2	1 4	1	
Stools, close, Fyffe's		900 3000	1	1	4	6	
Strops, razor			1	î	ï	2	To be demanded from
				-	1000		Royal A.C. Depôt.
Tables, bedside			***	***	***	944	One for each bed.
Tongs, fire, officers' Tops, table, 6 ft.			***	ï	2	3	According to fireplaces.
11 11 4 11			ï		***		
Towels, round			1	2	3	4	
Trays, bed			1	1	2	2	
dinner, marine patte		TO 800	1	1	1	2	
hot water, with 20 d			î	î	í	2	
Trestles, iron, table top			2	2	4	6	2
Trays, wood, or tubs, co	al, iro	n gal-	12	1		12	
Vanized Tubes, inhaler			l	1	1	1	
Tumblers, glass, & pint				2	4	6	
	151/						
-	-		-				

List of Articles which will be supplied as Personal Equipment, from those allowed under Schedule No. 16, to each patient on admission.

Basin, soup, quart.
Brush, hair.
Comb, horn, hair, 8-inch.
Fork, dinner, blackhandled.
Knife,
Mug, earthenware, drinking, pint.
Plate, dinner, earthenware, G.S.
Pot, earthenware, butter, 3-oz.
chamber.
Spoon, German silver, table.
Towels, hand.
Case, slip pillow, large.
Sheets, cotton, pair of.
Cap, day.
Drawers, cotton (only when necessary).
"fiannel
Gowns, blue, serge.
Neckerchief.

Pockethandkerchief. Shirt, cotton. flannel (only when necessary). Slippers, pair of. Socks, Trousers, blue serge, do. Waistcoat for non-commissioned Chevrons officers. In addition when ordered by the Medical Officer. Basin, small, for sores. Combs, ivory, small-tooth, 32" Cup, earthenware, spitting. Pan, earthenware, bed.

Urinal, earthenware.

Schedule No. 2.-KITCHEN.

Articles.		No.	Remarks.
			For each cook,
Bellows, Bk, and HP		1	Where turf or wood is issued as fuel.
Bell, hand, 7 lbs		I	Over 50 patients.
Disale mand shamping		1	Over 30 patients where no meat store exists.
			Under 30 patients only where no meat store exists.
		1	
	*** ***	1	and the second second second second
Boiler, cast iron, with brass tap, 4	gals	1	For every 30 patients and under if required.
Box, cast iron coal, 7 bushels .		1	Over 30 patients.
		1	30 patients and under.
The state of the s		1	
Decree to an entranding		1	
Brush, black-lead, round		1	
,, t, stove		1	
		1	For each kitchener.
Annual Committee of the con-		L	
Candlestick, iron, galvanized .		1	When gas or oil is not in use
Can, tin, gruel, milk or beer, 3 ga	ls	1	
		1	
Caster, pepper, pewter		1	For each cook.
Chopper, meat, butchers'		1	
City Sandy the market			Over 100 patients.
Colander, tin, 15 in, wire botom .		1	DESCRIPTION OF THE PROPERTY OF
Cover, wire, dish for meat		1	
Think on James Linkships	***		According to requirements.
tin mound most 10 in	***	2	
Dundage him days		1	
Plant dom hither han			If necessary.

Schedule No. 2.—KITCHEN—continued.

		Articles.				No.	Remarks.
Fork,	buckhandle	d, carvin	g		.,.	1	For each cook.
11	blackhandle			***	***	1	For each Ward Orderly is necessary.
11	flesh	***	(444)	100	***	1	For each cook.
orm	, 6 feet, com	plete	***	111	111	î	For over 30 patients if neces
12	4 11		***	***	***	1	sary. For 30 patients and under I
			***	***		1	necessary.
rate	el, tin, 2 qua er, bread		***	- 22		î	
ridi	ron, fluted	***	1999			î	
Iand	les, brush, lo	mo sweet		144	***	1	
LIBIT L	,, le	ong scru	bbing,	or	bass	- 10	
		broom	***		***	2	
	mop		***	***	227	1	
iead	brush, long	scrubbin			***	1	
22	11: 14:	(44) (1)	clan	ap	***	1	
11		sweepin	g		***	1	
13	mop	***	***	***	112	1	An experience and an experience
nfus	ers, tea			1990	***	***	As necessary not to exceed 1 for every 15 patients.
ack.	roasting	***	1964	***	2.2	1	Where required.
ugs	*** ***		***		2.0	3	Over 50 patients,
ettle	e, iron, tea	***	***	220	***		As necessary
	tin, fish			***	***	ï	If necessary.
nive	es, butchers'	cutting	10-in.			79	The Control of the Co
	buckhand	iled cary	ing		000	î	For each cook,
23	blackhand			***	944	î	For each Ward Orderly in necessary.
Lamp	e, iron tinned o, oil, comple	ete, para				1	For each cook, As necessary when oil issued by W.O. authority.
Hach pan	ine, weighin	g, 14 lbs.	with e	nam	Commence of the last	ī	For 50 patients and under.
Meach	ure, tin, mil	k or ding	or I a	illi	***	1	For 50 paneris and under.
					***	î	For each cook.
Tot .	earthen, dri	mems, i		***	***	1	
Pati	wood, water	(222)	***	***	***	1	For 20 patients and under.
	wood, water	***	***	***	***	1	
Par	fron, frying	844	***	***	244		The same of the sa
an,						0	Then 40 mattenday aren 4
ran,	iron, stew,	tinned, o	I SIZES	***	***	2	For 40 patients; over 4 according to requirements,
Pin,	iron, stew, i wood rolling	tinned, o	sizes	***		1	according to requirements,
Pin,	iron, stew, i wood rolling rs, soldiers'	tinned, o				1	according to requirements, If required.
Pin,	iron, stew, i wood rolling	tinned, o		***		1 1	according to requirements. If required. If necessary, size according
Pin, Poke Pots, Rags	iron, stew, i wood rolling rs, soldiers' oval, with hi tin, with ha , linen, lbs.	inned, o	uart		:::	1 1 1	according to requirements, If required.
Pin, Poke Pots, Rags	iron, stew, i wood rolling rs, soldiers' oval, with li tin, with ha	tinned, o	uart on was	te, v	:::	1 1	If necessary, size according
Pin, Poke Pots, Rags ste Rake	iron, stew, if wood rolling rs, soldiers' oval, with hi tin, with ha , linen, lbs. am is used	tinned, o	uart on was	ite, v	rhere	1 1 1 2	according to requirements, If required. If necessary, size according to requirements. Every 3 months for eacl cook. Of sizes for 300 patients an
Pin, Poke Pots, Rags ste Rake	iron, stew, i wood rolling rs, soldiers' oval, with li tin, with ha , linen, ths. am is used e, military, o epans, with l	id id indle, 1 q or cotto cooks', 4	uart on was in. wie	 de	where	1 1 2 1	according to requirements, If required. If necessary, size according to requirements. Every 3 months for eacl
Pin, Poke Pots, Rags ste Rake Sauce	iron, stew, if wood rolling rs, soldiers' oval, with li tin, with ha, linen, ibs. am is used c, military, epans, with liron back, l	id id id indle, 1 q or cotto cooks', 4	uart on was in. wie tinned	 de 1	where	1 1 1 2 1 4	according to requirements, If required. If necessary, size according to requirements. Every 3 months for eac cook. Of sizes for 300 patients an under.
Pin, Poke Pots, Rags ste Rake Sauci	iron, stew, i wood rolling rs, soldiers' oval, with li tin, with ha , linen, ths. am is used e, military, o epans, with l	id id id id id id id indle, 1 q or cotte cooks', 4 lids, iron outchers', pudding	uart on was in. wie tinned	 de 1	where	1 1 1 2 1 4 1 6 1	according to requirements, If required. If necessary, size according to requirements. Every 3 months for eacl cook. Of sizes for 300 patients an
Pin, Poke Pots, Rags ste Rake Sauce Saw, Shap Show	wood rolling rs, soldiers' oval, with hi tin, with ha , linen, lbs. am is used , military, epans, with l iron back, t es or dishes, el, fire, soldi stoking	id id id cooks', 4 lids, iron outchers', pudding	uart on was in. wie tinned , meat,	de 1 20 i	where	1 1 1 2 1 4 1 6	according to requirements, If required. If necessary, size according to requirements. Every 3 months for each cook. Of sizes for 300 patients an under. For 30 patients and under.
Pin, Poke Pots, Rags ste Rake Sauce Saw, Shap Show	wood rolling rs, soldiers' rs, soldiers' rs, soldiers' rs, with li tin, with ha , linen, ths, am is used c, military, epans, with l iron back, t ees or dishes, el, fire, soldi stoking ers with cha	id id indle, 1 q or cotto cooks', 4 lids, iron outchers', pudding ers'	uart on was in. wie tinned , meat,	 de 1 20 i	where	1 1 1 2 1 4 1 6 1	according to requirements, If required. If necessary, size according to requirements. Every 3 months for eac cook, Of sizes for 300 patients an under. For 30 patients and under, If required,
Pin, Poke Pots, Rags ste Rake Sauce Saw, Shap Shov	wood rolling rs, soldiers' rs, soldiers' rs, soldiers' rs, with li tin, with ha , linen, ths, am is used c, military, epans, with l iron back, t ees or dishes, el, fire, soldi stoking ers with cha	id id indle, 1 q or cotto cooks', 4 lids, iron outchers', pudding ers'	uart on was in. wie tinned , meat,	ite, v	where	1 1 2 1 4 1 6 1 1	according to requirements, If required. If necessary, size according to requirements. Every 3 months for each cook. Of sizes for 300 patients an under. For 30 patients and under. If required. Where steam is used.
Pin, Poker Pots. Rags ste Rake Sauce Saw, Shap Shov, Skew Slate	wood rolling rs, soldiers' oval, with hi tin, with ha , linen, lbs. am is used , military, epans, with l iron back, t es or dishes, el, fire, soldi stoking	id id id id id id cooks', 4 lids, iron nutchers', pudding ers' ins in. × 10	uart on was in. wie tinned , meat,	de 1 20 i	where	1 1 1 2 1 4 1 6 1 1 3	according to requirements, If required. If necessary, size according to requirements. Every 3 mouths for each cook. Of sizes for 300 patients and under. For 30 patients and under. If required. Where steam is used.

Schedule No. 2 .- KITCHEN-continued.

. A1	rticles.				No.	Remarks.
Spoon, iron tinned,	gravy		***		1	For each cook.
Squeezer, lemon		***	1242		1	The state of the s
Steamer, potato, 1	gall.	^			1	For 15 patients and under.
,, ,, 2	90	10005	***		1	Over 15 and up to 50 patients but not where steam is used.
Steel, butchers'	100	1000	1000		1	79300
Strainer, tin, gravy		***	***	***	1	
,, hair 15 in.		1000			1	
Tongs, fire, soldiers		***	***	- 100	î	If necessary for open grates.
, steak			. 53	- 33	î	For each cook.
Top, table, 6 ft.	***	***		***	î	Over 30 patients if necessary,
11 1, 4 ft.	***	***	***		î	For 30 patients and under i
Towel, round Tray, wood, or to		***	***		1	necessary. For each cook.
anal					1	
Trestles, iron, table	ton	***	***	270	2	Where tables are necessary.
Tub, wood, washin			***	555	ĩ	For each cook.
Weights, brass, flat				***	î	FOI CHCH COOK.
The same of the sa			(K++)	234	i	
99 99	2 22	***	***	210	î	
11	夏 2	1999	249	***	î	
iron ring	14 lbs	***	200	***	i	
1,44	77		944	***	î	
25 25	4 11		***	**	î	
22 22	2 11	***	1	***	î	
21 12	7 7	***		***	1	
51 31	77	***	***		i	
21 21	1 211	7.5	***	4.00	î	
Whisk, egg "	2 11	1999	***	***	î	Over 30 patients when
wmsk, egg		1422	***	***	1	necessary.

Schedule No. 3.—SURGERY AND OFFICE.

Bellows,	Bk. and H	P	***	446		1	Where turf or wood is issued
Deleman	-		ara sa	**********			as fuel.
Beit and	gloves for	restrait	ung	lunanes	***	1	For hospitals of 15 patients and under.
12	"	31		79	***	2	For hospitals of over 15
Board, in	ventory	***	***	***		1	2
, n	otice		***	***		***	As necessary.
Brush, b	lack-lead,	round	***	***		1	CONTRACTOR DESCRIPTION
99.	- 27	stove	***		-	1	
., 1	and, scrul		***	1974	200	1	
12		eping	***	774	***	1	200
Candlest	icka, brass	, office	***	***	***	2	Where gas or oil is no in use.
Can, tin,	soup or w	ater		100		1	
Chair, of	fice, leath	er seat	***	200	***	1	When used as a Medical Officers' office.
200	officers' or	Windson		114421		3	Ditto.
	e, officers'			***		1	Where turf or wood is issued as fuel.

Schedule No. 3 .- SURGERY AND OFFICE-continued.

Articles,		No.	Remarks.
Fender, officers'		1	
Filter, stoneware in wicker, 4 galls.	***	1	
Handle, brush, long scrubbing		1	
Head, brush, long scrubbing block	411	1	
alamn	-	1	
" " clamp	***	î	
Kettle, tea, 2 quarts	***	î	
Lamp, hand, small, F.HP	100	1	For hospitals, 15 patients
,, oil, complete, paraffin or kerosir		1	and over. When oil is issued by W.C.
		1	authority.
Lantern, tin, with plate glass sides Machine, weighing 14 lbs., with ename			Where necessary.
pan	***	1	
Pall, slop, with cover		i	
Pan, copper, warming		î	
Poker, officers'		1	
Saucepans, iron, with lid, 2 quarts		2	
Scuttle, copper, coal	***	1	
Shovel, fire, officers'	***	1	
Slate, framed, 12° × 9"		1	
Stand, wash-hand, japanned, comp		1	
with tin basin, jug, and can	17.	1	
Stool, sergeants'		1	
Table, office, with drawers, plain	100	-	When used as a Medica Officers' office.
Tapes, steel, chest-measuring, in brass i with lid complete.	box,	1	For finally approving Medica Officer.
Tongs, officers'	066		
Top, for soldiers' tables		1	Where necessary.
Towel, hand	441	1	
Tray, wood, or tub, iron galvanized, o	non1	1	
Trestles, iron table top	COLAT	100	Where necessary.
Tumbler, glass, & pint		1	III MANG MONGREMITY
Weights, brass 8 oz	(44)		
4 ,,			
2 ,,	255		
1	**	W . W	M a
g 11 ··· ··	**	- 2	
fron ring 14 lbs	**	19	
7 " " "	**		
4 11 11 11		4	
2 11 10 10		. 1	
1,,		. 4	
4 71 -01 - 10	1.55		
2 44 44 44	500	17 17	

Schedule No. 4.—Officers of Medical Staff when appropriated by W.O. authority, according to Staff and Departmental Offices in Barrack Schedules,

Aldershot 462 38407

Schedule No. 5.—ORDERLY MEDICAL OFFICERS' ROOM.

Commissariat.

Articles.				No.	Remarks.
Bedding, HP., set of		***	1 ***	1	
Bedstead, HP	***	***		1	200 C 400 C 5
Bellows, Bk. and HP	***	***	***	1	Where turf or wood is issued as fuel.
Board, inventory	***	994	****	1	
Box, cast-iron coal	***	***	****	1	If necessary.
Chair, arm, recreation roor	n. we	bon	***		
Chairs, officers'	***	***		2	
Cord, bedstead, 19 yards		-	***	1	
Dogs fire, officers', pair	***	***	***	1 1 1	Where turf or wood is issued as fuel.
Fender, officers'		224	144	1	Hardward .
Poker ,,		2.0		1	
Pot, earthenware, chamber		***			
Rug, hearth				1 1 1 1	
Sacking, bedstead				ī	
Scuttle, copper coal			7	i l	
Shovel, fire, officers'		***		i l	
Stand, washhand, other ran				1	
lable, officers' room		***		î	
l'ongs, fire, officers', pairs			***	î	
Towels, hand		***		2	
Fumbler, glass, & pint	***	***		ī	

Schedule No. 6.-LIBRARY AND READING ROOM.

Bellows	***	1946	***	1923	1	Where turf or wood is issued as fuel.
Board, inventory			***	***	3	
Books, blotting	***	***	***	***		many as a second
Box, cast-iron coal	***	***	***	***	1	Where coal is not issued daily.
Brush, hand, scrubb	ing	7488	***		1	
Can, tin, soup or wa	ter	***	***	***	1	
Case, book, wire doc		***	***	***	1	For temperary appropriations only.
Chairs, arm, recreat	ion ro	om, v	rood	***	5	Per cent, of average number of patients.
,, officers' or V	Vinds)r	***	***	***	As required to furnish the room comfortably.
Clock, bracket, smal	1		//www.	***	1	
Dogs, fire, officers', 1			***		ī	Where turf or wood is issued as fuel.
Fender, officers'	***	***	1999	***	1	For each fireplace.

Schedule No. 6.—LIBRARY AND READING ROOM continued.

	COI	ceerece	· ·	
Articles.			No.	Remarks.
Filter, stoneware, in wicker			1	If required.
Globe, gas, half round			***	Where pendants or brackets are fixed.
Handle, brush, long scrubbin	ıg		1	and minori
mop sweepin				
Head, brush, long scrubbing	blocks	***		
11 11 11 11	clamp		1	
,, sweeping				
THE PROPERTY OF THE PARTY OF TH				
The same transfer and T	: ::		1 0	For every 1,000 cubic ft. of
				the room, where gas is not supplied.
and all the state of				As for regimental reading rooms.
	**			Von pook Seculose
(1)	**		1 0	For each fireplace, Of sizes for periodicals.
Philipped and a second and a second				For each fireplace.
				Ditto.
Spittoons, iron enamelled .			***	8 per cent. of average number of patients.
Tables, dark wood, rectangu	lar			About 12 ft. running pe cent. of sick.
PARTY AND ADMINISTRATION OF THE PARTY AND ADMINISTRATION OF TH				For each fireplace. As required where no rectan
Tray, wood, or tub, iron gal	maninad	Inon	1	gular tables are issued.
	·· ··			For each table top.
PRODUCE TO PRODUCE AND ADDRESS OF THE PARTY.			1 0	
Schedule I	No. 7.	-wa	IT	ING ROOM.
Board, inventory			1	
The same of the sa			3	Where turf or wood is issue
Fender, soldiers'			1	as fuel. For each fireplace.
THE RELEASE OF THE PARTY OF THE	***		1 3	Numbers and size according
Totally admirated to				to requirements.
Poker, soldiers'	***		. 1	For each fireplace.
			1	Ditto.
Tray, wood, or tub, iron, ga	iivanize	u, coa	1,	
Schedule	e No.	8.—M	EA	T STORE.
Block, chopping			. 1	Only where necessary.
Board, inventory			. 1	
		•	. 1	•
			-	Whom most is not to
Cleaver	***		. 1	Where meat is received in carcase.
		ALC: UNKNOWN	-	MALE CONTRACTOR OF THE PARTY OF

Schedule No. 8 .- MEAT STORE-continued

Articles.			No.	Remarks.
Knives, butchers', cutting, 10 in			2	· · · · · · · · · · · · · · · · · · ·
Pail, wood, water, Bk	+4+		1	
Saw, iron back, butchers', 20 in.		***	1	67
Scale, spring, butchers'	***	***	1	Size according to require ments.
Steel, butchers'	***		1	and a sur
Schedule N	0. 9	-P/	ACI	C STORE.
Board, inventory			1	
Brush, hand, scrubbing	are.	***	1	
Dogs, fire, soldiers', pair	***	***	1	Where turf or wood ist ssue as fuel.
Fender, soldiers'	100	***	1	Where necessary.
Handle, brush, long sweeping	***	***	1	
Head, brush, long sweeping Ladder, step	***	***	1	Where recogning and shales
	***	***	1	Where necessary, and shelve are over 8 feet.
Pail, wood, water Poker, soldiers'	***	***	1	Where pecessors
	***	***	î	Where necessary.
Stool, sergeants'	***		i	Where necessary.
Top for soldiers' table, 4 ft	***		î	
Tray, wood, or tub, iron galvan			1	
Trestles, iron, table top		***	2	
Schedule No. 10 -STEX	WAR	יית	a m	OTTEMBINE SHOPE
Schedule No. 10.—STEV Basket, dirty linen, with lock an ,, hand, small		D'1	3 E	Where no dirty linen store. For every 200 patients an
Basket, dirty linen, with lock and, hand, small	d key,	::	1	
Basket, dirty linen, with lock an , hand, small Board, inventory	d key,	::	1 1	Where no dirty linen store. For every 200 patients an under.
Basket, dirty linen, with lock an , hand, small Board, inventory	d key,	::	1	Where no dirty linen store. For every 200 patients an under. Size according to requir
Basket, dirty linen, with lock and, hand, small	d key,	:::	1 1	Where no dirty linen store. For every 200 patients an under.
Basket, dirty linen, with lock an , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping	d key,	::	1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements.
Basket, dirty linen, with lock and hand, small	d key,	11111	1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements.
Basket, dirty linen, with lock an , , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping , turk's head Candlestick, iron galvanized	d key,	11111	1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 fr
Basket, dirty linen, with lock and the hand, small	d key,	11 11 11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 fr
Basket, dirty linen, with lock an ,, hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping , turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 gal	d key,	11 11 11 11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 fr
Basket, dirty linen, with lock and, hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 gai Chisel, ripping	d key,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 ft high and over.
Basket, dirty linen, with lock an , , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping , turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 gat Chisel, ripping Corkscrew, iron folding Dogs, fire, soldiers', pair	d key,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finigh and over.
Basket, dirty linen, with lock an , , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping , turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 gal Chisel, ripping Corkscrew, iron folding Driver, screw, notched for forms	d key,		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finigh and over. Where turf or wood is issue as fuel.
Basket, dirty linen, with lock and, hand, small	d key,	11 11 11 11 11 11	11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finigh and over. Where turf or wood is issue as fuel.
Basket, dirty linen, with lock an , , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 ga. Chisel, ripping Corkscrew, iron folding Dogs, fire, soldiers', pair Driver, screw, notched for forms Fender Form, 4 ft. complete	d key,		111111111111111111111111111111111111111	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finigh and over. Where turf or wood is issue as fuel. Size according to require
Basket, dirty linen, with lock an , , hand, small Board, inventory Box, cast iron, coal Brush, hand sweeping , turk's head Candlestick, iron galvanized Can, tin, oil, lamplighting, 1 ga: Chisel, ripping Corkecrew, iron folding Corkecrew, iron folding Dogs, fire, soldiers', pair Driver, screw, notched for forms Fender Form, 4 ft. complete Funnel, tin, 1 pint	d key,		11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finligh and over. Where turf or wood is issue as fuel. Size according to requirements.
Basket, dirty linen, with lock an , hand, small Board, inventory	d key,		11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 finigh and over. Where turf or wood is issue as fuel. Size according to require
Basket, dirty linen, with lock an , , hand, small Board, inventory	d key,		11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 findigh and over. Where turf or wood is issue as fuel. Size according to requirements.
Basket, dirty linen, with lock an , , hand, small Board, inventory	d key,		11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 findigh and over. Where turf or wood is issue as fuel. Size according to requirements.
Basket, dirty linen, with lock an , hand, small Board, inventory	d key,		11 11 11 11 11 11 11 11 11 11 11 11 11	Where no dirty linen store. For every 200 patients an under. Size according to requirements. Where the ceilings are 14 ft high and over. Where turf or wood is issued as fuel. Size according to requirements.

Schedule No. 10.—STEWARD'S EQUIPMENT STORE —continued.

	Article.				No.	Remarks.
Heads, brush, lor	g scrubl	ding.	block	and	-6	
	clamp		444	***	1	
Iorse, wood, clot	hes		7000	1600	1	
adder, step	***	***			1	Size according to require
				700		ments, where shelves are over 8 feet high.
amp, gas lighter	e's with a	tielt	1944		. 1	If required,
,, oil, comple				ine	i	Where oil is issued by W.C. authority.
leasure, tin oil,	nint		1212	- 22	1	If necessary.
Pail, wood water,		***			1	II necessary.
oker, fire, soldie		***	***	***	1	
aw, hand, 26 inc		***	***	***	1	
cissors, lamp, wi			200	-	1	If necessary.
hovel, fire, soldie		-	6.00		1	
op, table, 4 ft.		***			1	
ray, wood, or tu	b. fron a	alvai	ized.	coal	1	
restles, iron tabl		***	***	***	2	
				200		
	GAMES.				-	
ames	222	222	222	sets	- 1	20 to 40 beds.
)) *** ***	99	***	244	91	1	40 ., 70 .,
19 *** ***	***	***	***	22	2	70 ,, 300 ,,
jj (m: m:	***	***	0.00	199	3	300 1,000
						(Netley and Herbert Hospita
8 - 4 - 9	V 70-14	r. 11				excepted.)
One set consis		follov	mg:-	2	1000	
ackgammon mer		0.04	011	sels	2	
lalls, solitaire		355.6	.022	27	2	
Backgammon Draught		***	299	***	2	
		***	0.04	799	2	
Chess	***	366	1944	3.666	1	
Solitaire		734	700	***	20 20	
Backgammon	***	200	444	***		
Chessmen	***	+44		7000	1	
Dice			744	200	-	
Dice Dominoes, do	uble nine	N	17227	200	2	
3 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	***	464	001	***	22.22	
Solitaire	***	***	***	- 237	(10)	
hessmen	10.6	***	999	sets	1	
lice	4.11	533	1855/	12	4 2	
Dominoes, double		***	0.00	11	2	
raughtsmen	***	***	041	11	100	
For 1	PASSAGES,	de.				
Brush, hand, seru	bbing	GVV.	(444)		1	3
Handle, brush, lo			200	444	î	
		ping			1	Per orderly, when orderlie
Tandle, mop	swee	£	***		î	are specially detained fo
Head, brush, lon	g scrubbi	ne. b			Ĩ	passuges.
		0) 0	lamp	1999	1	
7 7 7	sweepin		mem ly	***	1	
nop			***	***	î	
Ladder, wood, fo		z lam		1000		According to local require
	Civaning	-		-		ments.
Course of the second second second	***	244000	(464)		2440	Ditto.
	94.1	(200)	H 155551			
11 passage	***	***	200	***	***	Ditte.
Lamps, exterior passage Pail, wood water	***				ï	Ditto. Per orderly (as above).

Schedule No. 11.-PROVISION STORE.

Article.			No.	Rematks.
		-	-	
Board, inventory Brush, hand, scrubbing y sweeping Cans, tin, gruel, milk or beer, 3	gallons		1 1 1	As necessary where beer is issued from casks.
Cocks, bib driving, for beer Corkscrew, iron folding Dogs, fire, soldiers', pair	***		" 1 1	issued from casks. Where turf or wood is issued
Fender, soldiers'	***	***	1	as fuel.
Funnel, tin, I pint Handle, brush, long sweeping Head, ,, ,,			1	in the second se
Knife, bread ,, opening tins Machine, weighing flour, with t	in sco	 op,	1	If required.
14 lbs sack of flour. Machine, weighing, 14 lbs., with e	500 11	 os.	1 1 1	Over 100 patients,
Mallet, wood, for driving cocks	***	***	1	
Measures, pewter beer		**	***	According to requirements when beer is issued from cask.
,, ,, wine, l pint	***	***	1	
,, ,, į gili	***	***	1	
tin, milk or dipper, 1 p	Smt	***	1	
Poker, soldiers'	1111	***	î	
Saw, iron back, butchers'			1	
Scales, pillar for groceries, 7 lbs.		***	1	O 100
Scoop, tin I quart	0.60	***	1	Over 100 patients.
,, ,, i pint	200		î	
Shovel, fire, soldiers'			1	
,, wood potato Top, table, 4 ft	711		1	Where potatoes are not kept in sack.
Tray, wood, or tub, iron, galvan Trestles, iron, for table tops	ized, c	oul	1 2	If required.
Weights, brass 8 oz			ĭ	
4 ,,			î	
2 ,,		100	1	
1	212	***	1	
iron ring 56 lbs 28	***		6 2	
11	***	***	2	
7 ,,	***	-	2	2
4 "	***	***	2	
2 ,,	***		2	
1 ,,		***	2	
‡ " ···	***	***	1	
3 11	***	***	-	

Schedule No. 12.-DINING ROOM.

Article.				No.	Remarks.
Bellows, barrack and HP.	***		***	1	Where turf or wood is issued as fuel.
Board, inventory	244	200	140	1	as ruci.
Brush, hand, scrubbing		55.54		î	
Candlesticks, iron galvaniz		***			As necessary. Where gas or
Candiesicas, fron garvaniz	out.	***	•••	***	oil is not in use.
Can, tin, soup	***	***	***	1	For every 30 patients and under.
Caster, pepper, pewter				1	For each table.
Cloth, table, diaper				î	Ditto.
Dogs, fire, officers', pair	***	***	***	î	Where turf or wood is issued
Dogs, me, omcers, pari	***	***	***	1	as fuel.
Fender, officers'		200		1	For each fireplace.
Form, complete, 6 ft. or 4		***		100	According to requirements.
Head, brush, long, sweepir		- 606	- 33	î	arecording to redimental
THE RESERVE OF THE PARTY OF THE				1	
,, ii scrubb	mg,	clamp		î	
Lamps, oil, complete, paral	iin		ine	***	As necessary. Where oil is issued by W.O. authority.
Pail, wood, water	***	200	1000	1	
Poker, soldiers'		***		-	For each fireplace.
Pot, pewter, mustard	***	***		40	For each table.
Saltcellar, wood	***		-	î	Ditto.
			1000	î	For each fireplace.
Scuttle, copper coal Shovel, fire, soldiers'	***	***	•••	î	Ditto.
	***	***	***	1	For each mustard pot.
Spoon, ivory, mustard	***	***	200	1	
" German-silver, salt	***	***	***		For each saltcellar.
Tongs, fire, officers'	***	***	(***)	1	For each fireplace where turf or wood is issued as fuel.
Tops, table, 6 ft. or 4 ft.		***	***	1444	According to requirements.
Tray, wood, or tub, fron ge				1	
Trestles, iron, table top		Committee of the Party	100	2	To each table.

Schedule No. 13.-ORDERLIES' ROOM.

Basin, earthenware, soup, quart ,, wash-hand, iron, galvani zinc		r 🎖	1	For each man For every 5 men where necessary.
Bedstead, iron, barrack	***	•••	•••	According to construction of
Bellows, barrack and HP.,	***	***	1	Where turf or wood is issued as fuel.
Blankets, grey, G.S Board, inventory	***		3	To each man.
Box, cast iron, coal, 7 or 4 bush		772	1	Size according to require- ments.
Brush, hand, scrubbing Candlestick, iron, galvanized		***	*1	Where gas is not fitted.
Cau, tin, soup	***	:::	1	For each man.
Case, palliasse Dish, tin, round, meat, 18 inch	***		*1	Ditto.

^{*} A second may be issued to each room of more than 12 men if necessary.

Quarters of married non-commissioned officers and men in hospital buildings will be furnished agreeably to the Earrack Schedule.

Schedule No. 13 .- ORDERLIES' ROOM-continued.

Dogs, fire, soldiers', pa Fender, soldiers' Forms, 6 ft., complete Handle, brush, long, so Head, brush, long, sor				Where turf or wood is iss	ned
Forms, 6 ft., complete 4 ft., Handle, brush, long, so sv Head, brush, long, son					rac c
Forms, 6 ft., complete 4 ft., Handle, brush, long, so sv Head, brush, long, son				as fael,	
Handle, brush, long, so Wead, brush, long, sor		944		For each fireplace. To every 8 men.	
Handle, brush, long, so Head, brush, long, scr		1,000	22.04		
Head, brush, long, scr	makkin m	***		To every 6 men.	
Head, brush, long, scr	rubbing		***		
nead, brush, long, scr	veeping	Tarabasa			
	aboing,	lock a			
	amp	***			
	eping	9.01	164		
Lamp, oil, complete, pa	traffin or	kerosi	ne		
Pail, slop, with cover	12 1444	***	***		
" wood, water, barr		***	***		
Plates, dinner, earthen	ware, G.	S		For each man.	
roker, soldiers'		2446		For each fireplace.	
Pot, chamber	***	1000		For each man.	
Sheets, barrack	***	***	141 3	Ditto.	
Shovel, fire, soldiers'		200		For each fireplace.	
Strap, bed, brown leath		14047			
longs, fire, soldiers', pa		24347			tur
	200000000000000000000000000000000000000	-5555		or wood is issued as fuel.	
Cop, table, 6 ft	222	1444			1
			001		
Fray, wood, or tubs, iro		dand o			
frestles, iron, table top					
			1200		
wrench, bed, iron	***	***	***		
Schedule No	. 14.—	GAR	DEN	AND GROUNDS.	-
	_	-	-		HEN
Barrow, wheel, stable,	complete	e			
Board, inventory					ore
Broom, bass		1.50	555 55	Per gardener, if necessary	

				- 1	
Barrow, wheel, stal	ble, co	mplete			1
Board, inventory	412	244	***		1 To be kept in steward's store
Broom, bass	***			2004	1 Per gardener, if necessary.
		944	***	***	
Dibble, garden		100			1 Ditto.
Fork, agricultural,			andle		I Ditto.
Handles, hoe or ral	ce. 6 f	Secret.	. ***	***	3 Ditto.
Hoe, small or Dute				100	1 Ditto.
large or garde				150	1 Ditto.
track market garde	33-3		***	1464	
Hook, reaping, har		449	***	****	1 If necessary.
Picker, grass, with	hand	CS	2000	1.000	. As necessary.
Pot, tin, watering,	large		***		1
The second secon	small			200.00	ì
Rake, garden, 10 in		444	***	644	1 Downstown Managemen
		and Core	0.00	1000	l Per gardener, if necessary,
Reel, garden, comp			1e	444	
Roller, cast iron, h	and, 1	0 cwt.	LORDATOR		1
Scoop, iron, for cles	aring	drains.	hand	ed	
Scythe, complete				323	7
	40000		300	***	Particular State
Shears, garden, lon			***		1 If required.
Shovel, universal pa	attern	helve	1		I .
Spade, helved	***	***		***	1 Per gardener, if necessary.
Stone, scythe, rag					1
mb					
	***	***	944	7400	
Trowel, garden	110	***	***	300	Per gardener, if necessary.

^{*} A second may be issued to each room of more than 12 men if necessary.

Quarters of married non-commissioned officers and men in hospital buildings will be furnished agreeably to the Barrack Schedule.

Schedule No. 15.-MISCELLANEOUS.

Chapels Bakeries Latrines Fuel Stores	House (if any)			***		down in Barrack Sche-
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Schedule

TABLE of HOSPITAL EQUIPMENT to be issued according to maximum Schedules

	Description of Stores.			2	3	4	5	6	7	8	9	10	20	25
asins,	f small, for sores			1	1	1	2	2	2	2	2	3	ō	6
earth	enware soup, quart	***	***	2	3	4	5	6	7	8	9	10	20	25
	tin arm, with cover	***	***			***	***	***	***	1	1	1	1	1
	,, foot	***	***	1	1	1	1	1	1	1	1	1	1	2
	,, hip	***	***	***	***	***	255	***	***	200	***	1	1	1
aths .	,, open, portable	***	255	***	***	***	***	***	***	***	***	1	1	1
	" shower	***	***	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï
	,, slipper , wood, medicated		***									î	1	î
earer.	hospital, complete with slings	***			***		1	ï	ï	ï	1	î	î	i
eds, h	air, filled	***	-	2	3	4	5	6	7	8	9	10	20	25
ers,	with folding legs	***	300	W	her	e re	qui	red					1000	-
nket	s, hospital or G.S	***	**	4	6	8	10	12	14	16	18	20	40	50
	s, hair, filled	Conn.	***	2	3	4	5	6	7	8	9	10	20	25
	s, hair	***	***	2	3	4	5	6	7	8	9	10	20	25
	bolster, straw	1000	***	1	1	1	1	1	1	1	1	1	1	2
	palliase	***	***	1 2	3	4	5	6	7	8	9	10	20	25
	slip for beds, hair ,, ,, bolsters, hair	***	***	4	6	8	10	12	14	16	18	20	40	50
1		***	***	4	6	8		12	14	16	18	20	40	50
"	assett .		***	î	ĭ	ĭ	i	ĩ	î	1	1	1	2	3
oths.	table, diaper, 8 × 4' 4''		***	On	e e	xtr	n f		eac	h o	ne	issu	ed.	To
	horn, hair, 8 in		***	2	3	4	5	6	7	8	9	10	20	25
**	ivory, small-tooth 31"		***	1	1	1	1	2	2	2	2	2	3	3
ords,	bedstead, 19 yards	***	***	On	e e	xti	a f	or	eac	h t	en	allo	wed	by
	rpanes, white tufted, medical	or	rug,	10	12		31	100	8	-	2	85	224	121
surgi		***	***	2	3	4	5	6	7	8	9	10	20	25
	check, easy chair	***	***	On	e e		a f			h o	ne	issu	ed.	140
	arthenware, spitting	***	***	Iss	1 ue	mu	st	be	2		2	aut	4 hori	sed.
	stoneware, in wicker dinner, black-handled	***	***	2	3	4	5	6	spe 7	8	lly 9	10	20	25
	dinner blook howdled	377	777	2	3	4	5	6	7	8	9	10	20	25
	oir fibre, door, close	1722	***	Ãc	cor	1000	gto		cal	reg	uir	eme	nts.	20
annuy o	, ,, passage, open	***		On	e p		doo		ay		nin		exte	rior.
ugs,	earthenware, drinking, 1 pint		***	2	3	4	5	6	7	8	9	10	20	25
	s, opthalmia	***	***	1	1	1	2	2	2	2	3	3	5	.7
	arthen, bed		***	1	1	1	1	1	1	1	1	1	2	3
llows	, hair, large, filled	***	***	2	3	4	5	6	7	8	9	10	20	25
1.7	,, small ,,	***	511	1	1	1	1	1	1	1	1	1	2	3
	earthenware, dinner, G.S.	***		2	3	4 din	5	6	7	8	9	10	20	25
	hamber, gutta-percha	***	***	Ac 2	cor	4	g t	6	oca 7	l re	qui 9	rem 10	ents 20	for 25
	arthenware, butter, 3 oz chamber	***	***	2	3	4	5	6	7	8	9	10	20	25
" ti	n coffee amell	***	***	i	1	1	1	1	i	1	i	1	1	1
	then Onlinks	***	***	i	î	î	i	î	î	î	î	î	î	î
	and catches, for bedsteads	***	***	l î	i	î	î	2	2	2	2	2	4	5
	gs, bedsteads, with appliances		***		***							ī	1	1
**	bedstead, H.P		-	On			eve		ten			ed:	by S	che
reens	, bedside, folding			On					rig	ade	De	pôt	OT	1

No. 16.

occupation of three years in addition to the Articles shown in 1 to 15.

_	_	_		_	_	_	_		_		_		
	40	50	60	75	100	125	150	200	250	300	350	400	Percentage to be issued in addition to meet emergencies.
	10	12 50	16 60	20 75	25 100	30 125	35 150	50 200	60 250	70 300	80 350	90	
	1	1	1	2 4	2	3	3	5	6	7	8	9	
	2	3	3	4	5	7	8	10	12	15	17	20	
	1	1	1	2 1 1 2 1	2 2	7 3 2 1	3	5 2	6	7 3	8 4	9	
				i	1	ī	1	1	1	1	1	2	
	1	1	2	2	2	2	3 2	4	4 2	5 3	6 3	7 4	
	1	1	2	2	2	1 3	3	2 2	4	4	4	4	
	40	50	60	75	100	125	150	200	250	300	350	400	5 per cent.
	80	100	120	150	200	250	300	400	500	600	700	800	25 per cent.
	40 40	50 50	60 60	75 75	100	125 125	150 150	200	250 250	300	350 350	400	
	2	2	2	3	5	6	8	10	13	15	18	20	
	2 40	50	60	3 75	100	125	8 150	10 200	13 250	300	18	20 400	50 may 2004
	80	100	120	150	200	250	300	400	500	600	350 700	800	50 per cent. 25 ,, ,,
	80	100	120	150	200	250	300	400	500	600	700	800	50 ,, ,,
***	4 eet	5 ome	6 rgen	cies.	10	13	15	20	25	30	35	40	50 ,, ,,
	40	50	60	75	100	125	150	200	250	300	350	400	10 per cent.
1000	3	4	4	5	5	6	8	10	10	11	11	12	
se	nea	ules.								1			(10 per cent. Pro-
	40	50	60	75	100	125	150	200	250	300	350	400	ortion of each to
	8	10	12	15	20	25	30	40	50	60	70	80	be decided locally.
	40	50	60	75	100	125	150	200	250	300	350	400	10 per cent.
	10	50	60	75	100	125	150	200	250	300	350	400	10 per cent.
	40	50	60	75	100	125	150	200	250	300	350	400	
	10	13	15	19	25	32	38	50	63	75	88	100	
	40	50	60	8 75	100	13 125	15 150	200	25 250	300	35 350	400	
	4	5	6	8	10	13	15	20	25	30	35	40	
	40 nat	ics.	60	75	100	125	150	200	250	300	350	400	
	40	50	60	75	100	125	150	200	250	300	350	400	
	40	50	60	75	100	125	150	200	250	300	350	400	
	2 2	2 2	2 2	3	4	4	5	6	8	10 10	10	12 12	
	8	10	12 12	15	20	25	30	40	50	60	70	80	
Calif	1	1	1	1	2	2	3	4	5	6	7	8	
du	de.	1	1	2	2	2	2	2	3	3	3	4	
				- 20			- 1		. 10		A		

will be issued to meet breakages.

TABLE of HOSPITAL EQUIPMENT to be issued in addition to

heets, H.P., linen or cotton	1 1 2 3 6 9 W 0	1 3 9 1 1	1 4 12		24 1 6 18 or 1 1	1 7: 21	1 8	26 1 9 27 ne 1	40 1 10 30 allo	80 1 20 60 wed.	100 1 25 75
ponges, bath, 2 oz	1 1 2 3 6 9 W 0	1 3 9 1 1	1 4 12 xtr 1	1 5 15 a f	1 6 18 or 1 1	1 7 21 eac 1	1 8 24 h o	1 9 27 ne 1	1 10 30 allo	1 20 60	1 25
Doors German-silver, table 2 2 2 3 3 3 3 3 3 3	2 3 6 9 w 0 1 1 1 1	3 9 1 1	12 xtr 1 1	5 15 a f	6 18 or 1 1	7: 21 eac 1	8 24 h o 1	9 27 ne 1	10 30 allo	20 60	25
Cowels, hand 6 Irinals, earthen 1 Varmers, pewter, foot 1 N 1 CLOTHING 1 Prons, canvas, cooks' Th aps, day, woollen 2 2 1 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 1 2 2 2 2 2 2 2 2 2 2 4 2 4 2 4 2 4 2 4 3 4 3 4 4 4	6 9 w 0 1 1 1 1	9 : 1 :	xtr 1 1	15 a f 1	18 or 1 1	eac 1	24 h o 1	27 ne 1	30 allo	60	
Two Two	w o	1 1	xtr 1 1	a f	or I I	eac 1	h o	ne 1	allo	baw	
Irinals, earthen	$\begin{bmatrix} 1 & 1 \\ 1 & 1 \end{bmatrix}$	1 1	1	1	1	1	1				
CLOTHING. CLOTHING. Prons, canvas, cooks' aps, day, woollen	1 1	1	1			1	1	7		2	3
CLOTHING. CLOTHING. PPONS, canvas, cooks'	1 1	1	1	1	1	1	14		1	2	3 2 1
CLOTHING. Prons, canvas, cooks'							17A	1	1	1	1
aps, day, woollen	The man		For	200		-	T-				
hevrons, 3 stripes					h e		k.		30	00	200
2			4	5	6	7	8	9	10	20	25 4
1	$\begin{array}{c c}1 & 1\\1 & 1\end{array}$		1	1	1	1	1	1	1	9	4
rawers, flannel or cotton, parts 2 rocks, duck for cooks 2 rowns, blue serge 2 andkerchiefs, cotton, pocket 4 eckerchiefs, cotton. 2 hirts, cotton, white 6 if, flannel 4 lippers, leather, pairs 2 pocks, worsted, union grey, pairs 6		0	2	2	2	2	2	9	2	2 4	10
rocks, duck for cooks			4	5	6	7	8	2 9	10	20	25
owns, blue serge 2 andkerchiefs, cotton, pocket 4 eckerchiefs, cotton. 2 hirts, cotton, white. 6 ff fannei 4 lippors, leather, pairs 2 , carpet 5, socks, worsted, union grey, pairs. 6			A PERSONAL PROPERTY.	eac	h e	00	k.		10		
andkerchiefs, cotton, pocket			4	5	6	7	8	9	10	20	25
Seckerchiefs, cotton 2 2 2 2 3 3 3 3 3 3		6		10	12	14	16	18	20	40	50
hirts, cotton, white		3	4	5	6	7	8	9	10	20	25
, fiannel ,	6 9			15	18	21	24	27	30	60	75
lippers, leather, pairs 2 ,, carpet ,, Sp ocks, worsted, union grey, pairs 6			8	10		14	16	18	20	40	50
ocks, worsted, union grey, pairs 6			4	5	6	7	8	9	10	20	25
ocks, worsted, union grey, pairs 6						itio			20200		1227
wantenne alath lumetical		100000		15	18	21	24	27	30	60	75
			din	g t		cal	req	uir	eme	nts.	0.0
,, blue serge, lined 2			4	5	6	7	8	9	10	20	25
,, duck for cooks Th	2 8	ree i	tor 4	eac 5	h c	00	k. 8	9	10	20	25

25 per cent. extra of all Glass and Crockery

the Articles shown in Schedules 1 to 15-continued.

						1100		_	_			
40	50	60	75	100	125	150	200	250	300	350	400	Percentage to b issued in addition t meet emergencies.
160 2 40 120	200 2 50 150	240 2 60 180	300 2 75 225	400 3 100 300	500 3 125 375	600 4 150 450	800 4 200 000	1000 5 250 750	1200 5 300 900	1400 6 350 1050	1600 6 400 1200	25 per cent.
1	5 2 1	6 2 1	8 2 2	10 3 2	13 4 3	15 5 3	20 5 4	25 6 5	20 7 6	25 9 7	40 10 8	
40 4 4	50 4 4	60 6 8	75 6 8	100 6 8	125 6 8	150 10 12	200 12 18	250 16 24	300 20 30	350 25 35	400 25 35	25 per cent.
10 40	10 50	15 60	15 75	15 100	15 125	20 150	25 200	35 250	300	50 350	50 400	50 per cent.
40 80 40 120	50 100 50 150	60 120 60 180	75 150 75 225	100 200 100 300	125 250 125 375	150 300 150 450	200 400 200 600	250 500 250 750	300 600 300 900	350 700 350 1050	400 800 400 1200	20 per cent, 50 ; ;; 50 ;; ;;
80 40	100 50	120 60	150 75	200 100	250 125	300 150	400 200	500 250	600 300	700 350	800 400	10 per cent.
120	150	180	225	300	375	450	600	750	200	1050	1200	
40	50	60	75	100	125	150	200	250	300	350	400	50 per cent,
40	50	60	75	100	125	150	200	250	300	350	400	20 per cent.

will be issued to meet breakages.

APPENDIX No. 12.

(See paragraph 480.)

List of Station Hospitals for which Garden Seats are admissible.

Distric	t.		Station	or Na	me o	f Hosp	ital,		Number of Seats allowed.	
		,	Rochester Ro	W					6	
			Windsor	***	***	***		***	4	
			Caterham		***		***		2	
Home		- 4	Oxford		246	***	***	***	1	
nome	***	1	Reading	***	***	***	***		1	
			Hounslow	***	***	***	***	***	2	
		- 1	Kingston-on-	Chames	3	***	***	***	1	
		- L	Guildford		***	***	***	***	1	
		ì	Fleetwood	***	***	***	2000	***	1	
Northern		J	Leeds	Desc.	***	***	***	***	1	
	***	1	Newcastle	***	***	***	1000	***	1	
		(York	100	***	***	***	***	3	
Eastern		Ĵ	Colchester	***	***	***	(444)		4	
ALLEGACIAN SES	***	ો	Warley	ores.	***	***	1995	***	2	
Western	***	.5	Devonport	***	***	***	***	***	. 8	
*** COLCUTATION	***	. J	Exeter	***		***	***	***	1	Devizes 7
		ſ	Devizes	44	***	***	***	***	1	
		- 1	Dorchester	**	***	***	***		1	6
		- 1	Haslar	***	***	***	***	***	5	
4-10020-0-0			Hilsea	***	***	***	***	***	2	
Southern	***	3	Parkhurst	***	***	***	***	***	2 2 1 8	
			Portland	***	***	444	199,5	***	1.	
			Portsmouth	***	***	***	***	***		
		- 1	Winchester	***	***	***	***	***	2	
		- (Sandown	144	***	***	***	***	1	
The street		1	Fort Pitt	***	555	235	155		8	
Chatham	***	- 5	Female Hospi		***	***	178	***	1 2	
		Ç	Sheerness	***	***	463	484	***		
		1	Canterbury	***	***	***	4.	***	5 I	
Court Partons			Chichester	***	***	444	444	***	2	
South-Eastern	***	1	Dover Castle	TI of o	hen	***	***	***	3	
			Dover Wester			***	444	***	7	
		Ì	Shorncliffe	in I	***	***	14440	***	17	
Woolwich			Herbert Hosp		***	***	***	***	1	
W dolwich	222	1	Shoeburyness Purfleet		**	***	***	***	1	
		Ļ	Union	***	***	844	***	***	3	
Aldershot	***	- 3		content	***	***	444		8	57
		5	Cambridge H Fort George	The state of the s	***	***	949)	***	î	Edinbro'
		1	Leith Fort	***	***	764	***	1,55	1	1870 1970 1970 1970
North British		J	Piers Hill	***	***	444	***	***	1	494
Mortin Dintisti	***	1	Maryhill	***	***	***	***	***	2	
			Hamilton	***	***	.411	***	10,2554	ĩ	57
		>	Elizabeth Cas	tle	***	V.	***		î	Jersey
Jersey)	Fort Regent	***	***				î	
Jersey	***	1	St. Peter's	***		***	***	***	î	1200
Guernsey	***		Alderney	***	***	***	***		î	

List of Station Hospitals-continued.

	Distri	et.		Station,	or N	lame o	f Hosp	ital.		Number of Seats allowed
57			(Armagh						1
Armagh			- 1	Belfast	***	***	***	***	-	2
17				Bulturbet	***	***	414	3440	***	1 1 1
	Belfast	***	3	Dundalk	410	***	***	***	***	1
			-	Enniskillen	***	***	***	***	***	1
				Londonderry		***	***	***	***	1
			(Newry	***	994	***	Act	***	1
57			ſ	Phœnix Park Arbor Hill	***	***	200	100	100	6
Dublin	Dublin		}	Portobello	***	***	***	***	***	1166211431271132111111111
E-SUBSTITUTE OF STREET	Dublin	***	1	Athlone	***	***	***	***	***	2
1532				Birr	244	***	***	(446)		2
			7	No. 1 Station	Hom	nital	***	1986	***	4
			- 1	No. 2	1100	priar	***	7.55	***	3
	Curragh	***	- 4	Female Hospi	tal '	N	***	Late 1	***	1
			- 1	Newbridge	***	***	414	***	***	9
			ć	Ballincollig		***	***	***	***	7
			- 1	Cahir						1
57				Clonmel			2			î
Kilkenny			- 1	Cork	***	***	334	***		3
105			- 1	Fermoy	***	***	***	***		2
	Cork		J	Kilkenny	***	***	4.00	***	***	1
57	COLK	444	1	Limerick	***	***	***	***	S	1
Clonmel			- 1	Queenstown		***	444	(444)		1
182	V			Templemore	244	***	***	1999		1
57			- 1	Tipperary	***	***	***			1
			- 1	Traice	144	***	***	464	***	1
Bermuda	The second second second		ŧ	Waterford	***	366	444	1000	***	1
1463	Bermuda	***	207	Prospect	100	555	***	***	***	3
57										
Cape										
1064	Cape of Good	Hone		Cape Town						3
1001	Cape of Good	riope		cape rout	***	566	***	***	***	0
57									1	
Gibraltar	3		-)							
971	Gibraltar			Gibraltar	***					10
9/1	THE CONTRACTOR OF THE PARTY OF	2000			110		7 4.4.6		***	14.60

APPENDIX No. 13.

(See paragraphs 223 to 228.)

FORM "A."

REPORT of an Inspection of the Hospital Library at taken on 18, and the amount chargeable against the Regiment, on account of Books lost, damaged, and

destroyed.

Title.	(Charges	ible aga		Charges for Books lost or destroyed.			Charges for Books damaged.		
	Corps.	Coy.	No.	Name.	£	8.	d.	£	8.	ď.
						Tot	al £		_	4

I certify that the damage done to the Books specified in this return is fairly chargeable to the above-named menand it is requested that the sum of \pounds may be credited to the public on account thereof.

Station Date Forwarded

Quartermaster,
Medical Staff.
Medical officer in charge.

18

Approved. Station Date

Commanding

Regiment.

Certified that the sum of \pounds credited in the Pay List of the for the Quarter ending

will be Regiment

Station Date

Paymaster

Regiment

FORM "B."

QUARTERLY RETURN of Books requiring repairs in the Hospital Library at

No. of		Estimated C	ost of Repair.	Account in which sums charged to Troops will be foun- credited.		
Volume.	Title of Book.	Fait wear and tear.	Charged to Troops.			

I certify that the above-mentioned Books require to be repaired, and that the estimated cost does not exceed the amount assessed against the Troops, as shown in accoming Inspection Reports.

Station

Date Forwarded

> Quartermaster, Medical Staff. Medical officer in charge.

Forwarded to Director-General, Medical Staff. Station

Date

Principal Medical Officer.

War Office,

18 is hereby autho-

The paymaster at rised to charge in his account the sum of being for repair of Books belonging to the Library at for the Quarter ending

This authority and the Tradesman's receipt being annexed as vouchers for the charge.

FORM "C."

HALF-YEARLY demand for Books to replace a similar number charged to the Troops, and unserviceable by fair wear in the Hospital at Date

Number of Volumes required.

			Descr	iption.					
Fiction		***		740	411			1,11	
Historical	***	***	***		***	***	***		
Travels	***		***		***	***	***	***	
Biography Books of R	***	***	***	***	***	***			
Books of R	eferei	nce	***		***	***	***	***	
		THE .		***	***	***	***	***	
			***	***		***	***	***	
	-	11	****	225	***	1994		744	
						Total	Take 1	-	

Station Date Forwarded

Quartermaster, Medical Staff.

18 .

Medical officer in charge.

Submitted to Director-General, Medical Staff Station

Date

Principal Medical Officer.

APPENDIX No. 14.

(See paragraphs 146, 178.)

Detachment Medical Staff Corps stationed at

Weekly Statement of Pay from

		Remarks.	
		Signature of man on receiving payment.	
	due.	d.	
	Stoppages. Balance due.	*	
	Bali	भ	
	gos.	4.	
	topp	4	
	-	9	
1	Total Pay.		
	Total	4	
	Date per day.	Departmental or Extra Duty Pay.	
	Dat	Regimental Pay.	
		No. of Days.	
		Name.	
		No. Rank.	
1		No.	

To the District Quartermaster at

Medical Officer Commanding.

Date

APPENDIX No. 15. (See paragraphs 207, 325, 525, 583, 611.)

SCALE OF ARTICLES FOR CLEANING PURPOSES IN HOSPITALS.

(Reprinted from paragraph 859, Allowance Regulations.)

. Cleaning cloths to be of uniform size, and each one-sixth of unserviceable blankets and sheets,

APPENDIX No. 16.

(See paragraph 582.)

SCALE OF EQUIPMENT FOR A STATIONARY HOSPITAL FOR A MILITIA REGIMENT EN-CAMPED FOR TRAINING WHERE NO BUILD-ING IS AVAILABLE FOR A HOSPITAL.

1 host	pital marquee.
	dles bedding.
2 ordi	nary bell tents (1 surgery, 1 servants).
	e table.
1 chai	r.
1 pai	r medical comfort boxes (Nos. 1 and 2.)
	opendix No. 66).
	A and B, C and D canteens. (Appendix No. 65.)
	p kettles.
	ficine chest, complete. (Appendix No. 36.)
	fracture box. (Appendix No. 33.)
1 case	e of surgeon's instruments. (Appendix No. 19.)
	ine screen.
1 pick	axe.
2 spad	les.
1 pole	, wood, flag or lamp, 18 feet.
1	,, directing, 7 feet.
I axe,	felling, 4½ lbs., straight handle, helved.
1 cook	ting screen.
1 saw	(hand), 26 inches.
2 reap	ing hoops.
4 bucl	kets, iron, galvanized, 4 gallons.
1 adm	ission and discharge book (Army Book 27).
i diar	y or ward book (Army Book 39).
7 holl	tent double circular for medical officer

M. R. U S

APPENDIX No. 17.

(See paragraphs 411, 417.)

MEDICAL CERTIFICATE (Army Form I, 1225).

(For use in General Hospitals only).

	-		DIVISION	
No		-		
	-	Regt.	Home.	Foreign.
Age		Service		C-01117-11117-1-1111
Disease				
Contracted				
Contracted				
Religion		Cau	se Book	
Ward		Fo	lio	
Invalided fro	m	Carlos de la carlo	100	

Medical officer in charge.

To the Registrar.

APPENDIX No. 18.

(See paragraphs 867, 878.)

CONTENTS OF REGULATION CASE OF POCKET INSTRUMENTS.

	£	8.	d.
1 probe, curved and straight, sharp point	ted.		
bistoury, in one handle	0	8	6
1 Syme's abscess knife, and double edge sca			- 220
in one handle	0	8	6
1 tenaculum and gum knife, in one handle	0	8	6
1 pair crooked scissors	0	3	6
- 1 0 11	0	1	9
	V. Walter III Co.	3	6
1 bow dressing forceps	0	3	0
1 director 1 aneurism needle } plated	0	2	0
		15	
1 pair artery forceps, fenestrated	0	200	0
2 probes, plated	0	2	0
1 male and female silver catheter, and car			
case with palladium crayon combined	0	18	0
1 clinical thermometer	0		0
1 case for ditto, plated, with bayonet catch	0		0
2 bleeding lancets	0	3	0
2 Dieffenbach's forceps	0	5	0
1 silver hypodermic syringe, in case, with b	avo-		
net catch	0	14	0
6 needles, plated	0		0
1 tablet of silk and wire for sutures	0		3
All contained in a Morocco single-flapped		*	0
The second of th	0	0	6
with patent bolt lock	0	9	0
	£5	5	0

APPENDIX No. 19.

(See paragraphs 98, 871.)

CONTENTS OF SURGEON'S CASE OF INSTRUMENTS.

1 bistoury straight, sharp. 1 curved 99 1 button. for hernia. 1 double tracheotomy canula, silver. 6 olivary catheters, Nos. 1, 3, 4, 7, 9, 12. Nos. 3, 5, 8. 3 silver 1 steel hernia director. 1 double elevator. 6 pairs Spencer Well's forceps, nickelled. fenestrated artery forceps. Dieffenbach's ,, 1 bone 22 1 bullet 22 large dissecting 1 bladder trocar and canula. 1 hydrocele " I Esmarch's bandage for bloodless operations. 1 screw tourniquet. 1 pair nippers for silver wire, &c. 1 aneurism needle. 1 Liston's in handle. 12 surgical needles with metallic thread. for suture wire. 6 half-curved needles for sutures. I long bullet probe, Nelaton's. silver. 22 1 saw, movable back. 1 amputating saw, single. 3 Liston's knives, 6, 9, and 11 inch. 3 scalpels. tang 1 tenaculum, common. 1 trephine, medium. oz. Ferguson's thread. I reel ligature silk. 1 " plated suture wire. 3 hank's sulphuric catgut ligature 1 extracting probang, double. 1 mahogany case.

APPENDIX No. 20.

(See paragraph 868.)

CONTENTS OF CAPITAL CASE OF INSTRUMENTS.

1 curved button pointed bistoury. sharp 1 hernia bistoury. 1 straight button pointed bistoury. sharp 1 glass stoppered bottle. 1 double tracheotomy canula, large, silver. 4 elastic gum catheters, Nos. 1, 3, 5, 7. 1 silver, female " Nos. 4, 6. male 1 director, steel, for hernia. silver. 1 elevator, square pointed. 1 extractor, bullet. 1 forceps, artery Liston's.
1 ,, Symes'. 33 i bone, large. 22 1 bullet. 11 Dieffenbach's. Ferguson's, clawed. gouge. 22 1 35 1 33 1 necrosis. 1 ordinary dissecting. 1 gouge, straight. 4 amputating knives, Liston's. 1 tenotomy knife. 1 aneurism needle. 1 cataract " and Walton's gouge in handle. 12 half-curved, needles for sutures. 1 needle, Liston's, large, in handle. 12 Spencer Wells forceps. 1 torsion forceps. 1 fenestrated forceps. 2 needles, suture. Simpson's.

Appendix No. 20.

1 trocar, large plain handle. " small for hydrocele. 1 " exploring, in ivory case. 1 syringe, glass, with platinum nozzle. 1 case for isinglass plaister. 2 reels of silk. oz. ligature thread. I piece of wax. d oz. plated wire. 12 hare lip pins. 1 pair of pliers for cutting wire. 1 probang, double. 1 set Bowman's and Anel's lachrymalis probes. 1 set probes, bullet, long. 2 Style's lachrymali, silver. 1 saw, amputating, plain handle. Butcher's, with two spare blades. 1 Hey's. 33 6 scalpels. 1 tang and raspatory. 1 pair scissors, straight. 1 tourniquet, field. 1 screw. 1 tenaculum, common. 1 trephine, medium size. 1 small. 77 1 handle for. 1 mahogany case, brass bound. 1 black leather cover.

APPENDIX No. 21.

(See paragraphs 706, 715, 734, 780, 787.)

CONTENTS OF ORDERLY'S DRESSING CASE IN SURGICAL HAVERSACK.

Clasp knife, long bladed.
Scissors, strong.
Dressing forceps.
Spatula, large.
Probe and director, combined.
Needles, common (6).
Pins.
Skein of thread.
Leather case.

APPENDIX No. 22.

(See paragraph 868.)

CONTENTS OF CASE CONTAINING MICROSCOPE.

Microscope stand with condensor attached to optical body.
A, B, and C eye pieces.
2-inch, ⁵/₃-inch, ¹/₇-inch object glasses.
Polarizing apparatus.
Box containing glass slides, thin covering glasses and tweezers.
Mahogany case.

APPENDIX No. 23.

(See paragraph 871.)

CONTENTS OF POST-MORTEM CASE OF INSTRUMENTS.

1 saw.
1 chisel.
1 hammer.
1 dissecting forceps, large.
1 bowel scissors.
1 dissecting scissors.
1 blowpipe.
1 dissecting hook.
3 scalpels.
1 , post-mortem, large.
1 cartilage knife.
4 needles, half-curved.
2 needles, cut head.
1 set chain hooks.

Mahogany case.

APPENDIX No. 24.

(See paragraph 868.)

CONTENTS OF CASE OF TOOTH STOPPING AND SCALING INSTRUMENTS.

Scalers and stoppers (4). Excavators and roseheads (3). Sheets, gold leaf. Amalgam. Gutta-percha. Leather case.

APPENDIX No. 25.

(See paragraph 871.)

CONTENTS OF CASE OF TOOTH INSTRUMENTS.

Upper Permanent Teeth.

No. 1. Incisors, canines and bicuspids.

2. First and second molars, right. left.

4. Third molar.

Lower Permanent Teeth.

No. 5. Incisors, canines and bicuspids.

6. First, second, and third molars.

7. Straight stumps.

Nos. 9, 10, 11, and 12. For children.

1 set of 6 elevators to fit 1 handle.

1 tooth key and 3 claws.

1 spring gum lancet. Mahogany case.

APPENDIX No. 26.

(See paragraphs 73, 98.)

CONTENTS OF POUCH OF TOOTH INSTRUMENTS.

Upper Permanent Teeth.

No. 1. Incisors, canines and bicuspids.

2. First and second molars, right.

left.

4. Third molar.

Lower Permanent Teeth.

No. 5. Incisors, canines and bicuspids.

6. First, second, and third molars.

7. Straight } stumps. 8. Bent

1 set of 6 elevators to fit 1 handle.

1 tooth key and 3 claws. 1 spring gum lancet.

Leather pouch.

APPENDIX No. 27.

(See paragraphs 634, 868.)

CONTENTS OF BAG OF MIDWIFERY INSTRUMENTS.

- 1 Barnes' long midwifery forceps, nickel plated.
- 1 craniotomy 1 Oldham's perforator, nickel plated.
- 1 decapitator,
- 1 blunt hook and crotchet
- 1 female catheter,
- 1 Simpson's uterine sound.
- 2 Playfair's probes.
- 1 membrane perforator.
- 1 Savage's uterine forceps, with 2 scarifiers.
- 1 umbilical scissors.
- 1 frænum
- 1 Ferguson's speculum, metal.
- 1 Barnes' improved ditto, plated.
- 1 set ditto improved dilators, complete.
- 1 Skinner's inhaler.
- 4 stoppered bottles.
- Morocco bag.

APPENDIX No. 28.

(See paragraph 868.)

CONTENTS OF CASE OF EYE INSTRUMENTS.

Straight iridectomy ki	nife				1
Curved	11	****		****	ī
Weber's canuliculus	17			2000	ī
Bowman's puncture	22	****	****	****	ī
Linear knives	****				2
Dixon's cataract knife	****	****		****	ī
Démarre's retractor					ī
Evelid retractors (insi-	de and	outside			2
	nders')		****	****	ī
Curved iris forceps					ī
					2
Straight , ,	****	22.0			ĩ
Maunoir's iris scissors		****		****	î
Straight forceps					2
Citie	****	****	0000	****	ĩ
Bowman's probes (set)		Acces		****	î
Vulcanized curette	****	****	****	****	î
Lens hook	****			****	î
Bowman's stop needle				****	î
Pricker		****	****	****	î
Scarpa's needle	****	****	••••	****	î
D	****	****	3000	****	î
D	****	****	****		î
Ollege marketile	****	****	****	****	î
Bowman's strabismus	hook	****	****	****	i
PRI 1 1		****	****	****	1
Cystotome and curette	****	****	****	****	i
Double platinum iris l		1946	••••	••••	i
		****	****	****	1
Mahamany and	ц	****	****		T
Mahogany case.					

APPENDIX No. 29.

(See paragraphs 73, 98, 871.)

CONTENTS OF CASE CONTAINING STOMACH PUMP.

Syringe with double lever action.

Gag.

1 œsophagus tube.

1 enema tube.

2 ivory rectum pipes.

Seat.

Mahogany case.

APPENDIX No. 30.

(See paragraph 868.)

CONTENTS OF CASE OF CUPPING INSTRUMENTS.

1 scarificator with 12 lancets. 6 glasses. 1 torch. 1 bottle.

Mahogany case.

APPENDIX No. 31.

(See paragraph 868.)

CONTENTS OF URINOMETER CASE (LARGE).

1 thermometer.

1 urinometer, metal, in leather case.

4 nests of test tubes.

4 test books.

6 watch glasses.

1 pair forceps.

1 tube holder.

1 lamp glass.

3 bottles, stoppered and capped.

1 trial glass. 1 watch glass holder.

1 stirring rod.

1 pipette.

Mahogany case.

APPENDIX No. 32.

(See paragraphs 98, 871.)

CONTENTS OF BOX OF APPARATUS FOR FRACTURES AND DISLOCATION.

Double incline plane, McIntyre's. 2 jointed thigh splints, wood. Jointed elbow wire. Radius 22 99 1 pair fore-arm 99 22 1 pair upper-arm " 2 pair thigh Set of Duncan's ratan cane splints. japanned leg splints. 6 pasteboards for 1 lb. gutta-percha for " Salter's leg sling. Set gypsum bandage instruments, in case. (See Appendix 63.) Set of dislocation apparatus. 4 yards gutta-percha tissue. 1 lb. dextrine. 2 lbs. plaster of Paris. 12 loosewove bandages. 2 lbs. tow, carbolised. 1 lb. cotton wool, antiseptic. 2 yards flannel serge, open texture, antiseptic. 2 arm slings, 1 leather, 1 wire. 12 Esmarch's bandages, printed. 24 straps with buckles. I old linen sheet. 2 broad flannel bandages, 7 by 6. I counter extension apparatus.

APPENDIX No. 33.

(See paragraphs 787, 871.)

CONTENTS OF FIELD FRACTURE BOX.

(Weight about 52 lbs.)

2 jointed thigh splints, wood.

1 set leg splints, right and left, wire.

wood. ½ set Pott's splints, wood.

6 pasteboard splints.

1 radius splint, wire.

1 modified McIntyre's splint, wire.

2 yards gutta-percha tissue.

I lb. plaster of Paris, in 1-lb. tins. 1 lb. cotton wool, antiseptic. 1 lb. tow, carbolised.

ž yards flannel serge, open texture, antiseptic.

12 loosewove bandages.

12 Esmarch's bandages, printed.

12 straps with buckles.

1 old linen sheet.

1 counter extension apparatus.

Set gypsum bandage instruments, in case.

(See Appendix 63).

APPENDIX No. 34.

(See paragraphs 73, 98, 706, 734, 780, 787, 868.)

CONTENTS OF FIELD MEDICAL COMPANION.

(Weight about 11 lbs.)

		35 7					
		Medicines	3.				
	Chloroform		***	***		2	oz.
	Iodoform	***	***	***	***	1,	
	Mixture for Diar		***	***		Tê	44
	Spirit Ammoniæ	Aromat.		***		11	22
	Tinct. Opii			***		11/2	11
	Vaseline Antisep	tic		***			oox.
		Powders.					
	c Anti-	Tout o	: 1	in anal			
No. 1	Emetic { Antin	Puly of	r iii }	normdo	1 }	110	doz.
	CHudrang Subol	blor or i	i 7 in 6	powde.	.)		
., 2	Hydrarg. Subcl	r iii	J. 111 6	sacu		0	
22 4	Pulv. Jacobi. g Pulv. Ipecac, C	o or v	nra	m-	***	2	32
,, 3	. Ipecac. Pulv., g	er vy co	mpreed	ed L		1	
,, 4	Pulv. Cretæ Ar	om a Onic	20 cm	s in one	h	+	22
"	compressed					0	
,, 5	compressed Pulv. Jalapæ C	omn 20 o	rrs in e	ach con	···	-	59
33	compressed	omp., 20 8	JANA ARA C	acii, coi		2	
	oranja coccer			•••	•••	-	22
		Pills.					
	Acid Gallie, gr.	iiiss. 7					
No. 6	Morph - Mur.	r. l. in	each	pill		4	
	MorphMur., g Ext. Gentian, g	rr. i.	- Cucii	PALL	****		22
	(Hydrarg Subcl	lor. or.i.	1			-	
,, 7	Hydrarg. Subcl. Pulv. Opii, gr.	i.	in ea	ch pill	***	5	22
	Plumbi Acet.	gr. iii. 1					
8	Puly, Opii, gr.	i.	in each	pill	12220	4	
,,	Plumbi Acet., Pulv. Opii, gr. Pulv. Calumbæ	gr. i.		1,	***	-	27
	Colomel, gr. ii.	0.00	1				
	Pil. Rhei Co.		in ea	ch pill		4	
3) ~	Colomel, gr. ij. Pil. Rhei Co. Pil. Coloc. Co.	a gr. ii.		Section 12 Control	3.52.	-	
10	. Quiniæ Sulpha	tis, gr. ii.	in eac	h pill		8	-
M CO	Campher, gr. u	11.	The second	A CONTRACTOR	10000	100	37.
,, 11	Puly, Opii, gr.	ii. in	each pi	11	***	3	**
33	Campher, gr. u Pulv. Opii, gr. Pulv. Capsici, g	7r. 1	F	257	STATE OF		325
,, 19	. Opii Pulv., gr.	i in each	pill		***	12	110
"	18-		*	3			33

No. 13. { Pulv. Aloes Barb., gr. iss., Jalapæ, gr. ij., Colocynth, gr. i., Cambogia, gr. ½ 2 pills for 3 dose 4 doz. Sapo Dur., gr. ½ Ol Carui, m. ¼, ft. pil. ij.

Tablets.

No 14. Aromatic Confection, 3 ss each. No 16, 15. Opiate Confection, 9 i each ... 24

Surgical Appliances, &c. (Antiseptic).

Bandages, open woven, No. 3.

suspensory, No. 2. first dressing, Esmarch's, with pins, &c., No. 2.

Calico, 1 yard. Boric wool, 2 oz.

Candle and wax matches, in tin case.

Horn cup, graduated.

Lint, & Ib.

Measure, minim, in case.

Plaster, adhesive tapes, 12 yards.

,, isinglass, 1 in. tape, 1 tin. Gutta-percha tissue, ½ yard.

Catheter's elastic gum, No. 3.

Sponges, surgeon's, No. 3, in waterproof bag. Zinc basin, small, Improved ratan splints, with pad cases, 1 pair.

Tourniquet, field, No. 1.

" Esmarch's web, No. 2.

" tape, No. 6.

Leather Case, containing-

M. R.

Ligature thread. Ligature silk. Surgeons' needles. Sewing needles. White wax. Scissors. Tape. Pins.

Safety pins.

Hare lip or acupressure pins.

Sulphuro-chromic catgut ligatures. Hypodermic syringe, in case, with bottle of morphia injec-

tion, and tube of morphia discs. Water bottle, with drinking cup and strap complete.

APPENDIX No. 35.

(See paragraphs 706, 715, 734, 780, 787.)

CONTENTS OF SURGICAL HAVERSACK AND SURGICAL BAG.

(Haversack weight 5 lbs.)

Morphia injection, in stoppered bottle and box-

wood case	2 OZ.
wood case Sal volatile, in stoppered bottle and boxwood	
case	2 oz.
Graduated horn cup	1
Lint, antiseptic	4 oz.
Loose wove bandages, antiseptic	4
First dressing bandages ,,	3
Boric wool	2 oz.
Isinglass plaster, 1-inch tape	1 tin.
Plaster, adhesive, 12 yards, 1-inch tape	2 tins
Sponges, in waterproof bag	2
Tourniquets, field	2
" screw, small	1
" Esmarch's web	2
Wax candle and matches	1 tin box.
Wire arm splints, with tapes and buckles	
Orderlies dressing case, improved	1 (App. 21)
Waterproof canvas bag, containing the above	- (
Water-bottle with drinking cup and strap con	
The state of the s	P
Bag for Cavalry.	
(See paragraph 787.)	
(Waight A The Com)	
(Weight 4 lbs. 6 oz.)	
757 - 759	1
Amputating saw	1 2
Amputating saw	2
Amputating saw	2 2
Amputating saw	2 2 1
Amputating saw	2 2 1 1
Amputating saw knives Scalpels	2 2 1 1
Amputating saw knives Scalpels	2 2 1 1 1
Amputating saw ,, knives Scalpels Finger knife Short bone nippers Necrosis forceps Artery ,,	2 2 1 1 1 1
Amputating saw ,, knives Scalpels Finger knife Short bone nippers Necrosis forceps Artery ,, Torsion ,, Dressing ,, (with catch)	2 2 1 1 1 1 1
Amputating saw ,, knives Scalpels Finger knife Short bone nippers Necrosis forceps Artery ,, Torsion ,, Dressing ,, (with catch) Bullet ,,	2 2 1 1 1 1 1 1
Amputating saw ,, knives Scalpels Finger knife Short bone nippers Necrosis forceps Artery ,, Torsion ,, Dressing ,, (with catch)	2 2 1 1 1 1 1 1 1 1 3 3

Elevator	***	4	·	Q.,	1	
Blunt hook			***	***	1	
Aneurism needles	***		T	***	1	
Tenaculum	***	***		***	1	
Tourniquet (bloodless	oper		***	***	1	
G. S. catheters (No. 7					-	
stilette)				***		
Bullet probe		***			1	
Acupressure pins		***				
Needles	***					
Silver sutures	***					
Silk thread ligatures						
Adhesive plaster			***	***		
Lint			***			
Bandages		•••	***	***	3	
Bottles	700				2	
Bag, leather, containi	1000 mg	2000		**	67.75	

APPENDIX NO. 36.

(See paragraphs 98, 582).

CONTENTS OF MEDICINE CHEST.

Medicines.

				lbs,	oz.	Letter and Number.
Acaciæ Pulv:					8	C
Acid Acetic:	**	1404		18.4	4	A
Acid Carbolic Liq:				120	4	A
" Carbolie Xtl:					4 2 3 2 2 1 2 4 1 3 2 3 8 1 8 1 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	A
" Citric Pulv:	**				3	B
" Gallic				44	2	A
" Hydrochlor					2	A
" Hydrocyan Dil:					1	A
,, Nitrie				14.4	2	A
" Sulphuric					4	A
" Tannie			**	((a) (a)	1	A
" Tartar Pulv:		490	0.00	(4.4)	3	В
Alumen Exsic. Pulv:		100	1990	122	2	В
Ammon. Bromid:					3	В
" Carbon:			14/40		4	A
" Chlor. Pulv:		(a)at	1000	2)	3	A B
Amyli Pulv:					8	C
Antim. Tartarat:					1	A
Aq. Destillat:					8	C
Argent. Nit:					2	A
Bismuth, Subnit:				2.0	2	A
Borax				200	2	C A C A A A A A A A A A A A A A A A A A
Camphor, compressed					12	6
Charta Sinapis			tins	5		9
Chloral Hydras:					2	A
Chlorodyne	2.0	72	2.0	2.2	2	A
Chloroform (2 bottles)		**	**	1.00	2 2 12	A
Collodium				**	2	A
Conf. Rosæ				22	2 2 1	4
Creasotum		5.5	9	90	1	4 A A
Cupri. Sulph:					ī	A

				lbs.	oz.	Letter and Number.
						Lette
Emp. Cantharid:		2.2	77		8	9
Danisan	10			22.44	8	9
Ext. Belladon:		2.4			2	4
" Cinchon Cord Lie	mid:	27	24		3	B
" Conii	*****			24.4	2 2	4
Frank Line				***	2	A
" Filicis Liq:	140			9955	2	A
Ferri Sulph:				164 *	1	A
" et Ammon. Cit:					2	A
" et Quiniæ Cit:					2	B
Hycerine	**	100			12	C
Hycer. Acid Tannic:	**	***			2	A
Hydrarg, Perchlor. (Co.	rrosive				3	A
" Subchlor. (Ca	alome	1)		111	4	A
= Charles		W 33	2.0		2	A
Oxid. Rub:			1.1	2012	3	A
nj. Morphiæ, Conc: 1	in 6	521/-		14.44	2	A
lodoform		20.5		-	2	A
The state of the s		**	**		3	A
lodum Ipecac. Pulv:		1000	0.7	-	2	B
The second secon	(bo	18.5	doz.	6	• •	4
Valapine (compress	ui,	***	cton.		1	A
Lin. Saponis	***			12.51	8	O
Liq. Arsenicalis	**			1000	2	A
American Touts	**	**	**		4	A
Acat Co	mer.	15.5	- 00		4	Ā
" Calcis. Sulph:				2		B
	**	2.5	:::::	2		ď
" Cubebæ Co: " Epispasticus.	15.5	***	**		2	Ă
" Ferri Perchlor. F	owt.				ĩ	Ā
" Plumbi. Subacet:					6	A
Decrees		**	2.5	2.1	3	B
" Potassæ Sodæ Chlor:		**,	**		8	C
		4.4			1	A
" Strychniæ	**	20.0	2.0		12	c
,, Zinci Chlor:	76(4)		**	**	4	0
Magnesiæ Carbon:	**	•••	**	2		A
Magnes. Sulph. Exsic:		5.7	**	4	6	B
Mangan, Oxid, Nig:	**		***	2.5	2	A
Mist. pro Diarrhœa.	**	• •		2	100	C
" Senna Co. Cone:	2.5	**	**	2	1	A
Morph. Hydroch:		9.5	18.8	2.2	T.	A

			1bs.	oz.	Letter and Number.
Ol. Anethi.				1	A
" Cassiæ	**			1	A
" Crotonis				1	A
" Menth Pip:				1	A
" Olivæ		• •	19.5	8	C
" Ricini (Insip.) (2 bottles)	4.6		4		B
,, Terebinth:	••	• •	**	8	C
Opii Puly:			1990	1	A
Pepsine			14.41	2	В
Pil. Hydrarg: (Mass)		• •	• •	2 2	4
,, Rhei. Co: (Mass)	18.80	10.00	200		4
Pills, No. 7.		•••	30	doz.	B
n n 8	••	**	17 13	.57	B
,, 9		3.00	16	-33	B
,, 10		• •	8	33	B
,, 11	**	**	43	33	B
,, ,, 12	17.7	200	20	22.	B
, 13		(*,*)	16	31	B
" Cough	••		13	3)	B
,, Podoph et Tarax: Potass: Bicarb: Pulv:		**		3	В
Loompage	History Wash	**	15	doz.	4
Duomide				4	B
Chlounts	**			4	В
Nit Pule.	70.00		**	8	C
Tadidum				8	C
Wantage Agide	- 22		1		B
Pulv. Antim. Jacobi			**	2	В
" Cretæ Aromat				3	В
,, Cretæ Arom. c Opio.		-		3	В
" Ipecac. Co:				3	A
" Kino. Co: ·			**	2	A
" Scammo. Comp:	100		**	2	A
" Seidlitz: (condensed)	**		2		A
Quiniæ Disulph: (compressed)		1	4	C
Rhei Pulv:		••	**	2	В
Santonine	**			1	A
Sodæ Bicarb. Pulv:	**			8	C
" " " (compressed	i)		15	doz.	4
,, Salicylas			**	2	B
Sp. Ammon. Aromat:				8	C

				lbs.	oz.	Letter and Number.
Sp. Ætheris					3	В
" " Nit:					8	C
" Chloroformi:	**	**			3	В
" Rectif:				99	8	B C A B
Tinct: Aconiti		-			1	A
" Camph. Co:				1		В
" Cardam. Co:					3	В
" Capsici		200		44	3	B
" Catechu					8 2 8 3 3 1 2 2 8 8 8 2 8	O A O
" Digitalis					2	A
" Ferri. Perchlor:					8	0
" Gent. Co. Conc:	(1 to 7				3	B
" Hyoscyam:		0.00		-	3	В
" Iodi		-		24	1	A
" Ipecac. et Opii.	10.1	000		500	2	A
" Nucis: Vomic:				***	2	A
" Opii					8	C
" Rhei		- 22		0.0	8	A A C C C A C C 9 9 9 C
" Zingib. Fort:		***			2	A
Ung: Hydrarg:	12.3				8	C
" " Nit:	20	3.7			4	C
, Resinæ					8	9
" Zinci	78.80	lane.		1	**	9
Vin: Colchici	1201	100	100	**	8	0
" Opii	65.77			**	1	A
Vaseline (Antiseptic)		18081		2	8	C
Zinci Chlor:	54/60	part.			2	C A B
" Sulph:	200	2000	3.5		2 4 1 2	В
Zinci Valerian:		100.00		200	1	AB
Zingiber Pulv:	22/22	100000		12/2	2	B

Medicated Gelatine Preparations,-Drawer 6.

Lamels for Internal Use-1 Sheet each.

Antim Tart: Emetia. Ipecac: Extract: Iron Ammon: Citrate. James's Powder. Mercury Chloride.

Morphia Mur:
Nucis Vom. Extract.
Opium Extract.
,, and Ipecac:
Podophyllin.
Quinine.

Discs for Hypodermic Solution-1 Tube each.

Curara.
Ergotine.
Eserine.
Morphia.
,, and Atropia.
Quinine.
Strychnine.

Discs for Ophthalmic Use-1 Tube each.

Alum.
Atropine.
,, and Morphia.
Calabarised.
Copper Sulphate.
Opium and Lead Acetate.

Materials.

				Quantity.	Letter and Number.
Bandages, Esmarch's				12	12
" Flannel	• •			4	12
" " 6-inch		***		4 2	10
" loose wove	**	4.40		12	12
" suspensory				4	12
Basins, kidney-shaped				4.	11
Bolus tile		**		1	Counter
Bottles, \(\frac{1}{2} \) oz. to 8 oz		-		24	12
Camel's hair brushes	**	**		10	3
, ,, throat		690		2	11
Calico				4 yd .	10
thin		**	**	2 ,,	10
Case containing—					
Catheters, elastic gum, 1	to 6	**	16	6	0
" nickel, 7	& 8			2	> 11
" silver, 3	& 4		00.0	2 2 2	(11
Lister's sounds	4.6	1995		2	J

	Quantity.	Letter and Number.
Caustic holder, vulcanite	1	8
Corks, vial	6 doz.	2
" pint	3 ,,	2
Corkscrew (compound)	1	5
Drainage tubing, assorted	6 yds.	10
Dressing tray (movable partitions)	. 1	on left
Emp. Adhesivum (6-inch), 6 yds	1 tin	wing 9
,, (1-inch), 6 yds	6 tins	ğ
" Ichthyocolla (8-inch), I yd	1 ,,	9
" ,, (1-inch), 12 yds	6 ,,	9
" Cer. Saponis (6-inch); 6 vds.	1 ,,	9
Enema, I.R., and 2 pipes	1	11
Etna, complete	1	11
Flannel, fomentation	1 yd.	10
Funnel	1	11
Gallipots (in sorts)	12 6 rda	10
Clutte manches tienne	6 yds.	- 10
Horn cup	1	11
Hospital recipe book	· 1	bk, of lid
Ice bags, head and spine	2	11
Ink, solidified	1 tin	3
Inkstand	1	3
Knives, pill and palate	2	5
Labels, blank	200	3
Leather case, containing—	1	8
Surgeon's needles.		
Harelip pins.	#1411	Y
Safety ,,		
Common "	in .	
Ligature thread.	-	
,, silk.	-	
" chromic catgut.	7.5	
Scissors.		
Tape.		
Wax. Lint, antiseptic	2 lb.	10
Linen sheeting	2 yds.	10
Measuring tape	1	8
Measures (minim)	2	11
	0	

					Quantity	Letter and Number.
Measures (2 oz.)					1	11
" (oz. pewter)			• •		1	11
Mortar and pestle (No	0. 2)	••			1	7
Packthread	**	**			2 oz.	7
Paper, filtering		**			4 quire	11
" wrapping					1 ,,	11
" writing	**	**		**	1 ,,	11
Pencils, lead	**				2	3
Pharmacopæia conspe	ctus				1	1
Pencils, indelible			*.*		2	3
Spare leads for do	**		V.		2 boxes	3
Pens					2 ,,	3
Penholders					2	3
Pill boxes, chip			**		½ paper	1
" " paper					1 ,,	1
Pins, large					1 ,,	8
Scales and weights gr	ain (ex	tra wei	ghts)		1 set	2
9 . 9	ınce				1 ,,	2
Scissors					1 pair	E
Screw-drivers				**	2	5
Skin of leather	441			100	1	10
Spongio piline					1 yd.	10
Sponges (Surgeons')					6	10
" large					1	10
Spatula, spreading					1	5
Stethoscope, vulcanite			**		1	11
Stopper loosener, imp					1	11
Straining cloth	4.4				½ yd.	10
Syringe, brass, comple	ete		2.2	**	1	11
" hypodermic;			discs :			10000
tube of sol			4.74		1	8
,, glass, ear	COLUMN TO SERVICE	201		••	1	8
" ,, 2 male,	1 fema	le		**	3	8
Teaspoons		11.77			2	5
Test tubes	23	44			3	8
" books		ALC:	H-L		6	8
Thermometer, clinical			1202		ĭ	8
Tow, antiseptie			25		2 lb.	10
Trusses, reversible	**		200		2	10
Urinometer, brass, wi			GATE!		ĩ	ii
Waterproof cloth		Press	1872		2 yds.	10
Wool, antiseptic	10.00			**	1	7

APPENDIX No. 37.

(See paragraphs 338, 868).

CONTENTS OF CHEMICAL CABINET.

16 half-litre bottles, holding the following standardized solutions:—

Permanganate of potassium.

Chloride of ammonium.

Nitrate of silver.

Soap solution.

Nitrate of barium.

Oxalic acid.

Solution sulphuric acid for carbonates.

Alkaline solution for acidities.

Ferric solution.

Sodium hydrate solution from metal sodium for

NO.

Wanklyn's solution of permanganate of potassium and solid caustic potash.

Nessler's solution.

Lime-water.

Distilled water (2 bottles).

Alcohol.

2 shaking bottles for soap test.
1 funnel (2 others in drawer).

2 long-tube brushes for cleaning burettes.

1 dozen test tubes (on right-hand side of chest).
14 small bottles, containing weighed quantities of the

under-mentioned articles:—
4 containing permanganate of potassium (*1975

gramme for ½ litre of water).

3 containing nitrate of barium (13 gramme for

containing nitrate of barium (13 gramme for litre of water.

3 containing oxalic acid (3.15 grammes for ½-litre of water).

1 containing brucine (1 gramme).

1 containing chloride of ammonium (*1575 gramme). 2 containing Pasteur's powder (1'0 gramme).

1 dozen books each of litmus and turmeric paper in turned wood boxes.

1 100 C.C. measure graduated to C.C.

1 burette to deliver 25 C.C. graduated to & C.C.

1 burette to deliver 10 C.C. graduated to \(\frac{1}{10}\) C.C.

1 stoppered burette, delivering 50 C.C. graduated to \(\frac{1}{2}\) C.C.

6 jets with indiarubber tubing for burettes.

6 pinch cocks for ditto.

thermometer Fahr, graduated from 0 to 400°.
 wet and dry bulb thermometer for air analysis.

1 gilt urinometer from 1000 to 1040. 1 gilt hydrometer ,, 1000 to '980.

1 Vogel's lactoscope.

2 round porcelain dishes for incineration.

3 porcelain crucibles with covers.

3 glass stiring rods.

1 engineer's 2-foot rule, with brass slide. 4 indiarubber caps, with two necks.

1 tape measure.

11 four-ounce bottles, containing solutions, viz. :-

Iodide of potassium.
Oxalate of ammonium.
Fehling's sugar test.
Iodine solution.
Cochineal solution.
Acetate of lead.

Dilute hydrochloric acid.

Dilute nitric acid

Monochromate of potassium.

Brucine.

Molybdate of ammonium.

2 three-ounce bottles, with glass caps, containing— Sulphide of ammonium.

H, S in glycerine.

24 four-ounce wide-mouthed stoppered bottles, containing dry substances, viz. :—

Red prussiate of potassium. Yellow prussiate of potassium.

Chloride of ammonium. Chloride of gold.

Chloride of barium. Nitrate of barium.

Oxalic acid (crystalised).

Oxalate of ammonium.

Nitrate of silver. Nitrite of potassium,

Permanganate of potassium.

Soft soap.

Hyposulphite of sodium. Nitroprusside of sodium.

Sulphate of copper.

Copper foil.

Aluminium foil.

Zinc foil.

Starch.

Sulphate of iron.

Isinglass.

Phenol-phthaleine.

Meta-phenylenediamine.

Powder for making Pasteur's microzyme test.

1 three-ounce bottle, with glass cap and engraved label containing strong and pure sulphuric acid in tin case.

1 brass spirit lamp.

1 tin of Swedish filter papers.

4 brass burette-holders.

2 brass rings.

1 air meter. 2 stoppered retorts.

1 copper Liebig's condenser.

1 chemical balance in mahogany box.

1 set metrical weights in mahogany box with forceps.

2 receivers.

1 collapsing tripod.

4 yards indiarubber tubing.
1 iron stand with rod and nut.

1 universal clamp.

2 glass flasks.

1 nest of glass beakers.

2 glass funnels.

3 evaporating dishes.

APPENDIX No. 38.

(See paragraphs 706, 737, 780, 781.)

MEDICAL FIELD PANNIERS.

Contents of No. 1 "Medicine Pannier."
(Weight about 90 lbs.)

MEDICINES.

In Body of Pannier.

Acid. Boracic:	***		***	***	2 oz.
" Carbolic, Cryst:	***	***	***	***	4 ,,
	:	1644	***	***	4 ,,
", Gallic	***	***	***	***	1 "
" Sulph: Dil:	***	***	0424	***	4 ,,
Ammon: Carbon:	***	***	***	***	2 ,,
Antim: Tartaratum:	***	***		100	1 ,,
Argent: Nitrat:	***	***	***	***	1 ,,
Chlorodyne	***	***	***	***	2 ,,
Cupri Sulph:	***	***	***	***	1 ,,
Chloral: Hydrat:	125.0	(***	600	***	2 ,,
Chloroform Pur: (in 2	bottles)	***	***	9 ,,
Inject. Morphiæ Conc		***	***	***	1 oz.
Ipecac. Pulv	***	***	***	444	2 ,,
Iodoform	***	***	***	***	21,,
Jalapine	***	***	644)	***	1 ,,
Ext. Opii Liq:	***	***	***	***	4 ,,
Liq. Ferri Perchlor. F	ort	***	***	***	6 ,,
" Epispasticus	***	***	***	***	1 ,,
Mist pro Diarrhœa	***	***	222	***	4 ,,
Liq. Plumbi Subacet	***		1976		4 ,,
Ol Menthæ. Pip	***	***	2.22	***	1 "
Morphise Acet	***	1646	1466	***	1 " 4 "
Ol. Olivæ	***	***	***	***	4 ,,
Ol. Ricini	***	***	224	***	8 "
Ol. Terebinth	***	***	***	***	4 ,,
Pills, No. 7: Hydrarg	: Subch	lor:		***	9 doz.
Opii Pul	v:, aa. gr	. i.			
	each pi				
Pills, No. 8: Plumbi	Acet:, gr	r. iij.	***		5 "
Opii Pul	v:, gr. i.				
Calumba	e Pulv:,	gr. i.			
in	each pil	11.			

Pil: Rhei. Comp: Pil: Coloc: Comp:, aa. gr. ij. in each pill. Pills, No. 10: Quiniæ Sulph:, gr. ij. in each pill. Pills, No. 11: Camphoræ, gr. iij. Opii Pulv:, gr. ij. Capsici Pulv:, gr. ij. Capsici Pulv:, gr. ii. in each pill. Pills, No. 12: Opii Pulv:, gr. i. in each pill Pills, No. 13: Pulv. Aloes Barb, gr. iss. Jalapæ, gr. ij. Colocynth, gr. i. Colocynth, gr. i. Cambogia, gr. ½ Sapo Dur:, gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Tinct: Aconiti. Jinet: A	
Pil: Rhei. Comp: Pil: Coloe: Compt, aa. gr. ij. in each pill. Pills, No. 10: Quiniæ Sulph; gr. ij. in each pill. Pills, No. 11: Camphoræ, gr. iij. Opii Pulv; gr. ij. Capsici Pulv; gr. ij. Capsici Pulv; gr. ij. in each pill. Pills, No. 12: Opii Pulv; gr. i. in each pill Pills, No. 13: Pulv. Aloes Barb, gr. iss. Jalapæ, gr. ij. Cambogia, gr. ij. Cambogia, gr. ij. Sapo Dur; gr. ij. Ol: Carui, m. ij. in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Spirit: Aconiti. Opii. Jecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	3 ,,
Pil: Rhei. Comp: Pil: Coloe: Compt, aa. gr. ij. in each pill. Pills, No. 10: Quiniæ Sulph; gr. ij. in each pill. Pills, No. 11: Camphoræ, gr. iij. Opii Pulv; gr. ij. Capsici Pulv; gr. ij. Capsici Pulv; gr. ij. in each pill. Pills, No. 12: Opii Pulv; gr. i. in each pill Pills, No. 13: Pulv. Aloes Barb, gr. iss. Jalapæ, gr. ij. Cambogia, gr. ij. Cambogia, gr. ij. Sapo Dur; gr. ij. Ol: Carui, m. ij. in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Spirit: Aconiti. Opii. Jecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	2 ,,
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in each pill. Pills, No. 11: Camphore, gr. iij. Opii Pulv; gr. ij. Capsici Pulv; gr. ½ in each pill. Pills, No. 12: Opii Pulv; gr. i. in each pill Pills, No. 13: Pulv. Aloes Barb, gr. iss. Jalapæ, gr. ij. Colocynth, gr. i. Gambogia, gr. ½ Sapo Dur; gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Tinct: Aconiti. Jingeac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	2 ,,
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Capsici Pulv; gr. ½ in each pill. Pills, No. 12: Opii Pulv; gr. i. in each pill 2. Pills, No. 13: Pulv. Aloes Barb, gr. iss Jalapæ, gr. ij. Colocynth, gr. i. Cambogia, gr. ½ Sapo Dur; gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Tinct: Aconiti. Dopii. Jeccac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils	5 ,,
in each pill. Pills, No. 12: Opii Pulv:, gr. i. in each pill 2 Pills, No. 13: Pulv. Aloes Barb, gr. iss. "Jalapæ, gr. ij. "Colocynth, gr. i. "Cambogia, gr. ½ Sapo Dur:, gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) 1 Spirit: Ætheris. Spirit: Ammon: Aromat: "Tinct: Aconiti. "Opii. "Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer N	5 ,,
Pills, No. 12: Opii Pulv:, gr. i. in each pill Pills, No. 13: Pulv. Aloes Barb, gr. iss. " Jalapæ, gr. ij. " Colocynth, gr. i. " Cambogia, gr. ½ Sapo Dur:, gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: " Opii. " Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	5 ,,
Pills, No. 13: Pulv. Aloes Barb, gr. iss. " Jalapæ, gr. ij. " Colocynth, gr. i. " Cambogia, gr. ½ Sapo Dur; gr. ½ Ol: Carui, m. ¼ in 2 pills for a dose. Quiniæ Sulph: (compressed)	
", Jalapæ, gr. ij. ", Colocynth, gr. i. ", Cambogia, gr. ½ Sapo Dur:, gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed) Spirit: Ætheris. Spirit: Ammon: Aromat: Tinct: Aconiti. ", Opii. ", Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	5 ,,
"Cambogia, gr. \(\frac{1}{2} \) Sapo Dur:, gr. \(\frac{1}{2} \) Ol: Carui, m. \(\frac{1}{2} \) in 2 pills for a dose. Quiniæ Sulph: (compressed)	
Sapo Dur; gr. ½ Ol: Carui, m. ½ in 2 pills for a dose. Quiniæ Sulph: (compressed)	
Ol: Carui, m. \(\frac{1}{2}\) in 2 pills for a dose. Quiniæ Sulph: (compressed)	
in 2 pills for a dose. Quiniæ Sulph: (compressed)	
Quiniæ Sulph: (compressed)	
Spirit: Ætheris. Spirit: Ammon: Aromat: Tinct: Aconiti " Opii " Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	6 oz.
Spirit: Ammon: Aromat: Tinct: Aconiti. , Opii. , Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	4 ,,
Tinct: Aconiti. " Opii. " Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils Clinical thermometer	4 ,,
" Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	1 ,
" Ipecac: et Opii (Liquid Dover's Powder) Vaseline (Antiseptic) Brandy Water, distilled Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	4 ,,
Brandy Water, distilled	
Water, distilled	14 lb
Zinci Sulph: Specification Tallies, Book INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	h pt
INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	2 oz.
INSTRUMENTS, &c. Drawer No. 1. Camel hair pencils N Clinical thermometer	1 ,,
Drawer No. 1. Camel hair pencils N Clinical thermometer	- 33
Drawer No. 1. Camel hair pencils N Clinical thermometer	
Camel hair pencils N	
Clinical thermometer ,	
Clinical thermometer ,	0. (
CONTRACTOR OF THE CONTRACTOR O	
Corkscrew, compound ,	9
Envelopes, linen lined	0
Indelible pencils	- 0
Ink, solidified pk	
Inkstand N	
Knives, pill and palate ,	
Labels	
Mustard leaves ti Needles, hare lip N	
DOMINIO COMPANIA	
" nucleing	10
M. R.	16

Appendix No. 38. Note-book, with metallic pencil ... No. 1 Penholders ... 22 Pens 1 box Pins, safety... 1 ... No. 1 Scissors 1 Spare leads for pencils box 222 ... No. 2 Spoons, tea... ... Stethoscope Syringe, hypodermic screw with stoppered bottle of solution 1 99 Ditto, ditto, with 2 tubes of discs 1 Writing paper quire Drawer No. 2. No. 3 Gallipots, in sorts ... Horn cup, graduated 1 Ipecac. compressed, 20 gr. each ... doz. 6 No. 1 Measures, graduated glass, 2 oz. ... 3 minim 33 Mortar and pestle ... 99 1 Packthread ball Potass bicarb, compressed, 10 gr. each doz. 15 Scales and weights, grain set 1 doz. 15 Sodæ bicarb, compressed, 10 gr. each Stopper loosener ... No. 1 Test tubes books 2 Paper Drawer No. 3. Medicated gelatine discs and lamels tin 1 Lamels for internal use—1 sheet each. Morphia Mur. Antim. Tart. Nucis. Vom. Extract. Emetia. Opium Extract. Ipecac. Extract. Iron Ammon. Citrate. and Ipecac. Podophyllin. James's powder. Mercury Chloride. Quinine. Discs for Hypodermic Solution—1 tube each. Curara. Morphia and Atropia. Quinine. Eserine. Strychnine. Ergotine. Morphia. Discs for Ophthalmic use—I tube each. Alum. Calarbarised. Copper Sulphate. Atropine. and Morphia. Opium and Lead Acet.

33

Appen	dix	No. 3	38.			
Brass syringe, with rose j	et			***	No.	1
Candles, wax		New York	***	***	11	6
Candle and match boxes			200	***	33	2
I.R. enema, with tubing	, stop	cock, a	nd ros	e-		-
headed jet for irrigation	n	***	2.22	***	53	1
Zinci. Chlor	***	444	***	***	OZ.	1
Lower	Comp	artmer	it.			
Splints, Duncan's Patent,	in tin	hox (the lone	rast		
pair is in No. 2 pann			***		set	1
Surgeon's instruments, in			***		case	ī
- 110 - 2 - 110 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			110	17.00	-	
Contents of No.	9 11 TV	Tatorio	1 Pann	ior '	,	
				101.		
(Weigh	t abo	ut 80 1	bs.)			
	Baske	t A.*				
Fast edged bandages					No.	c
Chiling Landson	***	***	***	0,500		6
Leather cases, fitted comp	lete		***		23	2
Containing—Needles,	sewir	g. No	. 6		33	.~
"		eon's "	6			
Pins		444	1 par	er.		
Scissors		***	ĩ · ·			
Silk liga	ature		1 oz.			
Thread			1 ,,			
Tape		***	1 pied	e.		
777			1 ,,			
They amiltimately a	***	***	- 11		oz.	8
Plaster isinglass (in 2 tins			***		yds.	2
11 - 1 - 1	***	***	***		tins	6
Sponges in 2 wrappers,			AND PARTY CO.	ith		
And the second s	***	***	***			12
COLUMN CO	100		124	711		4
an area a second						2
Formanahla m				***		6
Anna			***		19	12
			11/207	151		
Z	<i>Pasket</i>	B.				
Esmarch's triangular band	lages	1444	111	***	No.	12
Charles the contract to the second of the		444	494		lb.	1
and an and an and		4.4.			2101	*

^{*} The basket A is constructed, and the contents arranged, to form two dressing trays when occasion requires, so that half of the articles above specified are for each dressing tray.

M. R.

Appendix No. 38. Extract of meat (in 4 tins) lbs. Etna, improved, with 2 drinking cups, and tin of No. Rectified spirit Kidney-shaped basins for washing wounds 4 Urinal, gutta-percha 1 Candle, lantern 1 Wrapper.* Antiseptic gauze ... yds. Silk protective Calico 4 2 Waterproof dressing cloth *Waterproof sheeting (German cloth) Tin C. Tenax Creasote, in stop bottle and boxwood case OZ. Carbolized catgut, in stop bottle and boxwood hanks 6 American indiarubber plaster tim Drainage tubing, assorted sizes, under false yds. 6 bottom Tin D. Calico bandages Fast edged 12 44 Flannel 4 23 Strapped in the Lid. Memorandum book No. Long jointed splint, Liston's 1 Splint's, Duncan's ... pairs 1 Wire, with pad cases

N.B.—In pack transport the field medical companion will be strapped on this pannier to equalize the weight of the side load with No. 1 medical pannier, the weight of each side load being then about 90 lbs.

APPENDIX NO. 39.

(See paragraphs 780, 781, 787.)

RESERVE MEDICAL FIELD PANNIERS.

Contents of No. 1 "Reserve" Medicine Pannier.

Weight about 85 lbs.)

MEDICINES IN BODY OF PANNIER.

Acid, Boracie:		***	***		4 oz.
" Carbolic, Cryst:	***		***	474	4 ,,
" " Liquid:			***		4 ,,
" Gallic		***	2245		2 ,,
" Sulph: Dil:					4 ,,
Ammon: Carbon:					4 ,,
Antim: Tartaratum					2 ,,
Argent: Nitrat:	***	7000	474		2 ,,
Chloral: Hydrat:	444	1444		***	4 ,,
Chlorodyne	***	***	2000	***	4 ,,
Chloroform Pur; in 3	bottles		100	200	18 ,,
Creasote	***	****	***	***	4 ,,
Ext. Opii Liq:	200	V	100		4 ,,
Inject: Morphiæ Conc		***	***	***	2 ,,
Iodoform	244		***	(4.24)	5 ,,
Ipecae: Puiv:	***	***	***		4 ,,
" " (compresse	ed. 20 s	grains	each		12 doz.
Jalapine	***				2 oz.
Ligatures, carbolised					12 hanks
Liq: Ferri Perchlor: F					6 oz.
" Epispasticus.	***	1999	***	***	2 ,,
" Plumbi Subacet:					4 ,,
Mist: pro Diarrhœa	***	***		1000	8 "
Morphiæ Acet:	***	***		-11	1 ,,
Ol: Menthæ: Pip:	10000		200	1000	2 ,,
Ol: Olivæ:	***		1.0	1000	8 ,,
Ol: Ricini	***		1.55		16 ,,
Ol: Terebinth:	900		200	10000	8 "
Pills, No. 7, Hydrarg:	Subch				18 doz.
Opii Pulv	: aa. o	r. i.	•••		
St. Tan.	in each				
Pills, No. 8, Plumbi A			***	1000	10 "
Opii Pulv	:. gr. i			-41	"
Calumbæ	Puly:	gr. i.			
	in eacl	n pill			

Appendix No. 39. 10 doz. Pills, No. 9, Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Coloc: Comp:, aa. gr. ij. in each pill. Pills, No. 10, Quiniæ Sulph:, gr. ij. 12 ,, in each pill. Pills, No. 11, Camphoræ:, gr. iij. 4 ,, Opii Pulv:, gr. ij. Capsici Pulv:, gr. 1. in each pill. Pills, No. 12, Opii Pulv:, gr. i. in each pill ... 50 ,, Pills, No. 13, Pulv: Aloes: Barb:, gr. iss. 10 ,, Cambogia, gr. 4. 22 Colocynth, gr. i. Jalopæ, gr. ij. O1: Carui, m. 4. Sapo Dur:, gr. 3 in 2 pills for a dose. Pill and powder tin complete, for field companion No. 1 Potass: Bicarb: (compressed) 30 doz. Bromid: ... 8 oz. 22 8 ,, Iodid: Quiniæ Sulph: (compressed), in 2 tins 2 lb. 8 oz. Sodæ Bicarb: (compressed) 30 doz. 8 oz. Spirit Ætheris Spirit: Ammon: Aromat: 2 ,, Tinct: Aconiti. Ipecac: et Opii (Liquid Dover's Powder) 4 ,, 8 ,, Opii. 2 lb. Vaseilne (Antiseptic) ... Zinci Chlor: 2 oz. ... Zinci Sulph; 4 ,, ... Medicated gelatine discs and lamels. Lamels for internal use—1 sheet each. Antim: Tart: Morphia Mur. Emetia. Nucis. Vom. Extract. Ipecac: Extract. Opium Extract. Iron Ammon: Citrate. and Ipecac. Podophyllin. James's Powder. Mercury Chloride. Quinine. Discs for Hypodermic Solution—1 tube each.

Curara.

Ergotine. Eserine.

Morphia.

Morphia and atropia.

Quinine.

Strychnine

Discs for Ophthalmic use—I tube each.
Alum.
Atropine,
, and Morphia.
Calabarised.
Copper Sulphate,
Opium and Lead Acet,

Drawer No. 1.

Camel hair pencils		***	***		2442	No.	12
Candles, wax	***	***	***	***		doz.	1
Clinical thermomet	61.		***			No.	1
Corkscrew, compour	nd	***	***	***		99	1
Indelible pencils		***	222			22	8
Ink, solidified	***			***		pkts.	
Knives, pill and pal		***		rang.		No.	2
Labels	***						00
Needles, acupressur		100	2.17	***		2.4	12
" hare lip			7.7			22.	24
,, packing		***	222	***		27	4
Note-book, with me						27	î
Penholders	***	Perior.		***		7.07.	4
Pens						boxes	
True - Park	100	100	***	***			2
	***	***	***	***		No.	ī
	****	***	***			boxes	-
Spare leads for pen		***	***	***	2.27.12.12	and an ing the lates	1007
Specification tallies		***	***	***	***	books	
Spoons, tea	***	1225	***	***		No.	
	***	***	***	1222	***	22	1
Stopper loosener			***	 	die.	"	1
Syringe, hypodermi				red por	ttie		
of solution			***	222	***	22	1
Do. do. with 2 tube				***	(***	**	1
Do. do. with tube of			ttle of	solutio		27	2
Weights, grain and	drachi	m	***	***		set	1
		**	-				
	Draw	cer No.	2.				
Gallipots in sorts	***	1444		***		1 de	Z.
Graduated glass me	asure.	2 oz.				4.4	1
22 23	Witness of	minim		***	100	11	5
, horn cu					***	15	3
Inject. Morphiæ Co				A CONTRACT OF THE PARTY OF THE	All Williams	33	100
boxwood cases for				***	()Z.	1
Iodoform, in 2 sto						244	N.S.
cases for field con			***			oz.	2
The second secon				***		tins	2
THE REAL PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL			***			balls	2
Sal volatile, in 2 st	oppove		les and	Lover		Janis	-
cases for haversac						0.27	4
cases for naversac	NS.	***	***	***	***	12.	"I

Appendix No. 39. ... books 4 Test papers ... " tubes No. key with 3 claws in leather case { Tooth forceps 2 1 Drawer No. 3. Drainage tubing, of sizes ... yds. 12 Sponges, surgeons' ... No. 10 Sponge bags ,, 4 Drawer No. 4. Bandages, first dressing ... No. 10 " suspensory Calico, thin yds. Gutta-percha tissue Leather case, containing needles, thread, &c., for ... No. field companion *** ... 1b. Lint, antiseptic ... Contents of No. 2 "Reserve" Material Pannier. (Weight about 85 lbs.) Tin B. Bandages, calico ...No. 24 24 fast edged 99 flannel 8 99 woven 14 22 Tin C. Esmarch's triangular Tin A. Calicoyds. Tin D. Catheters, olivaryNo. Enema, I.R., with rose-headed jet and I.R. tubing, with stopcock for irrigation 1 *** 55 Tin A.

...yds. 12 ...lb. 1

Gauze (Antiseptic) ...

...

...

440

....

Lint

			m: n				
Mary .			Tin D	•		-21	
Plaster	, adhesive		***	***	***	tins	
11	isinglass	L.R.	***	***	***	*** 79	
: 95			(***)	***	***	,,	4
"	22	222	***	444	***	yds.	4
			Tin 1	ž.			
Sponge	s		***	***	***:	No.	24
Sponge	wrappers,	with st	traps	444	****	*** 39	4
	3	In Body	of Po	unnier.			
Splints	, wire arm,	for har	versack	cs		pair	s 4
55	with pad				***	*** 35	
22	cane, with	n pad ca	ases, fo	or comp	anion	*** 33	
33	cane, Dur			554	***	set	
22	long-joint	ed	***	22.5	***	No.	1
			Tin A				
Silk, ar	ntiseptic pr	otective			***	yds.	4
Tenax		***	***	***	225	lb.	1
			Tin E	7.			
Tourni	quets, Esm	arch's v	veb	222	***	No.	18
22	field			***	***	*** **	8
22	screv	v	***	***	***	*** 99	3
			Tin B	3.			
55	tape	***	***	***	***	*** 5	36
		Ti	ns Car	nd E.			
Wool,	antiseptic	***	***	***	1444	lb.	1
			Tin A				
Water	proof dress	ing clot	h	***	***	yds.	4
		In Boo	ly of I	Pannier.			
2	cloth	***	NO 51		***	55	23
55	Clock		220	00.000	333		-4

APPENDIX No. 40.

(See paragraphs 781, 787.)

"SPECIAL" SURGICAL PANNIER.

Contents of No. 1 Pannier.

(Weight about 84 lbs.)

All appliances are antiseptic.

Tin A. Anæsthetic ether oz. Carbolic acid 8 Chromic " ... Chloroform, pure 15 Iodoform *** Plaster, adhesive, 1-in., 6 yds. tins 6 6-in., 6 yds. 1 isinglass, 1-in., 12 yds. ... soap cerate, 6-in., 6 yds.... 1 Tin B. Aspirator ... No. yds. 12 Drainage tubing ... Elastic coil, Esmarch's No. Eye douche, with brass stem " shades, assorted Ice bags, for the head ... for the spine Inhalers, 1 ether, 1 chloroform ... I.R. bottles, for washing wounds 35 " enema... Tin C. Bandages, calico No. 24 fast edged 24 Chamois skins Hypodermic syringes, with stoppered bottles of solution ... Leather case, containing needles, thread, tape, &c. Measuring tapes 6 Scissors 6 Stethoscopes 4000

	App	endix	No. 4	10.			
Thermometers	, bath		***	***		No.	. 2
	clinical	A.C.	***	1444	***	33	4
Tourniquets, E	Ismarch's	web	***			99	24
	ield	494/	***	1000		33	6
,, S	crew	***	***	10.00	***		4
	ape	Test	140	***	***	77	24
	In	Lower L	ivision	ì.			
Tin case contai	ining cat	heters.	sounds	&c., v	iz. :-	_	
bougies, o						No.	6
catheters	and the same of the same	ditt		244	200	22	6
	plated, 7					27	2
	silver, 3		444	1222	-	22	2
sounds, Li				41.		17	3
Gauze		1000	222		***	yds.	12
Pus basins				300		set	1
Spongio, piline		***	***		***	vd.	- 6
Tow			***	0.000		Ibs.	2
Urinals		2.02	****	***	***	No.	2
Waterproof clo		***	***	***		vds.	2
	essing cl	oth	100	100	***		4
,, ar	castilg Ci	Outi	++5	***	***	22	-7
	• -						
	Content	s of No.	2 Pai	mier.			
	(Wei	ght abo	ut 84 l	bs.)			
	All appl	iances ar	re anti	septic.			
Air cushions							
	199	9.00	Cave.	***	***	No.	4
Calico, thin	***	***	***	***	***	No. yds.	4 12
Calico, thin Ether spray		***	***	***	***	100000000000000000000000000000000000000	-12
	***	***	***	***		yds.	12
Ether spray	***		1500	***		yds. No.	12 1
Ether spray Eye baths Instruments, e	ye, conta	ining-	***			yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra	***	ining-	 knife.	***	***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur	ye, conta	ining— lectomy	knife.	***		yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We	ye, conta aight irid ved ber's car	iining— lectomy naliculus	knife.	***		yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Boy	ye, conta aight irio ved sber's car wman's I	iining— lectomy naliculus ouncture	knife.	***	***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Boy	ye, contaight irid ved ber's car wman's I	iining— lectomy naliculus ouncture	knife.		***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Bo 1 Dix 2 line	ye, conta aight irid ved eber's car wman's I kon's cata	ining— lectomy naliculus puncture aract	knife.		***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Bo 1 Dix 2 line 1 Dex	ye, conta aight irid ved eber's car wman's p con's cate ear	ining— lectomy naliculus nuncture uract	knife.		***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Bo 1 Dix 2 line 1 Des 1 eye	ye, conta aight irid ved bber's car wman's I kon's cate ear smarre's	uining— lectomy naliculus puncture iract retracto	knife.		***	yds. No.	12 1 3
Ether spray Eye baths Instruments, e 1 stra 1 cur 1 We 1 Boo 1 Dix 2 line 1 Dex 1 eye 1 eye	ye, conta aight irid ved bber's car wman's I kon's cate ear smarre's	ining— lectomy naliculus nuncture uract	knife.		***	yds. No.	12 1 3

1 curved iris forceps. 2 straight forceps. 1 cilia " 2 curved iris scissors. 1 Maunoir's iris scissors. 1 straight scissors. 1 set Bowman's probes. 1 Bowman's stop needle. 1 scarpas needle. 1 broad " 1 Beer's needle. 2 eye needles. 1 lens hook. 1 Bowman's strabismus hook. 1 double iris hook platina. 1 "spoon. 1 pricker. 1 vulcanite curette. 1 silver spatula. 1 Taylor's vectis. 1 cystotome and curette. Needles, silk, &c. (See Appendix 28.) Instruments, operating, containing— case 1 6 amputating knives. 6 bistouries. 6 surgical needles, with metallic thread. 1 set exploring trocars (4). 1 necrosis forceps. 1 tongue forceps. 4 retractors. 6 scalpels. 1 reel plated suture wire. Instruments, Tooth, containing— pouch 1 4 pairs forceps.			A315 A1						_
1 cilia 2 curved iris scissors. 1 Maunoir's iris scissors. 1 straight scissors. 1 set Bowman's probes. 1 Bowman's stop needle. 1 scarpas needle. 1 broad " 1 Beer's needle. 12 eye needles. 1 lens hook. 1 lens hook. 1 double iris hook platina. 1 " spoon. 1 pricker. 1 vulcanite curette. 1 silver spatula. 1 Taylor's vectis. 1 cystotome and curette. Needles, silk, &c. (See Appendix 28.) Instruments, operating, containing— case 1 6 amputating knives. 6 bistouries. 6 surgical needles, with metallic thread. 1 set exploring trocars (4). 1 necrosis forceps. 1 tongue forceps. 4 retractors. 6 scalpels. 1 reel plated suture wire. Instruments, Tooth, containing— pouch 1 4 pairs forceps.	1	curved	iris fo	rceps.					
1 cilia 2 curved iris scissors. 1 Maunoir's iris scissors. 1 straight scissors. 1 set Bowman's probes. 1 Bowman's stop needle. 1 scarpas needle. 1 broad " 1 Beer's needle. 12 eye needles. 1 lens hook. 1 lens hook. 1 double iris hook platina. 1 " spoon. 1 pricker. 1 vulcanite curette. 1 silver spatula. 1 Taylor's vectis. 1 cystotome and curette. Needles, silk, &c. (See Appendix 28.) Instruments, operating, containing— case 1 6 amputating knives. 6 bistouries. 6 surgical needles, with metallic thread. 1 set exploring trocars (4). 1 necrosis forceps. 1 tongue forceps. 4 retractors. 6 scalpels. 1 reel plated suture wire. Instruments, Tooth, containing— pouch 1 4 pairs forceps.									
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1 reel plated suture wire. Instruments, Tooth, containing— pouch 1 4 pairs forceps.									
Instruments, Tooth, containing— pouch 1 4 pairs forceps.	6	scalpels	5.						
4 pairs forceps.	1	reel pla	ted sr	iture v	vire.				
4 pairs forceps.	*								
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			orceps.						
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rious poste	19999	3275	18555	1111	1915/64	.50

APPENDIX

SCALE OF ARMY FORMS AND BOOKS FOR ACTIVE SERVICE

Description of Form,		Army Form No.	Surgeon-General of Army Corps.	P.M.O. on Lines of Com- munication.	P.M.O, at Base.	P.M.O. of Division or of Cavalry Brigade.	Sanitary Officer.	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN THE PERSON NAMED IN THE PERSON NAMED IN THE PERSON NAMED IN TH
CLASS A.								ı
Board of officers, proceedings of; or of Court								ı
of Inquiry	A	2	12	12	12	12		
Nominal list of wounded in action	A	6	12		2000	***	***	J
Wounds and injuries in action, classified re-		35	=			14		ı
turn of	A	7 10	24	***	***	***	***	ı
Sick, wounded, and deaths (Active Service);	A	10	***	1000	***	744	***	ı
return of (daily)	A	28	300			300	(999)	ı
Sick, wounded, and deaths (Active Service);			1000	. 11.5%		240	1077	1
return of (weekly)	A	29	30	222	***	444	***	ĺ
Boards (Medical) on officers, proceedings of	A	45	30	30	20	30	0.00	ı
CLASS B.						1		1
All arms (abroad), return of (annual)	В	52	4					ı
Medical Staff Corps; return of detachment		04	**	124	***	***	(***)	
(monthly)	В	62			12			ı
,, ,, tattoo report	В	63	***	100	***	***		ı
,, state of detachment (monthly)	В				100			ı
Court-Martial, regimental; application for	1 22 .	95 116	***	944	12	***	***	ı
Defaulter book, regimental, sheets for		120	***	199	20	***	1000	ı
,, troop, battery, and company,	-		***	1.555	20	777	***	ŀ
sheets for		121		1992	20			ı
Detachments, disembarkation return		125	1000	***	4	244		1
", embarkation return	B		***	***	4	***	200	1
Drunkenness, scale of fines for Effects of deceased soldier, inventory of		138.	***	140	1	***	244	1
		140 160	***	***	24	***	244	ı
Medical history sheet		178	255	***	100	***	***	1
detailed for invaliding		179		***	100	122	***	1
,, records of temperature, pulse, &c		181				122	1774	
gigle patryon of tugons on board aking		182	***	144	60			1
Will, Form No. 1		243	***	***	(255)	***	***	1
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		244	***	***	***		***	
Cuinna manage		245 252	***	167	***	***	24441	
Crime report	D	in line	79.5	6660	041	***	(3.55)	4

No. 41.

CALCULATED FOR A THREE MONTHS' SUPPLY.

1					d Hosp	itals.	Stati Hosp	onery pitals.	Base	(s).	edical	edical
	1 Bearer Company.	2 Bearer Companies (Division),	8 Bearer Companies (Army Corps).	1 Field Hospital.	4 Field Hospitals (Division).	14 Field Hospitals (Army Corps).	l Stationary Hospital.	8 Stutionary Hospi- tals (Army Corps).	General Hospital at (500 beds).	Hospital Ship (200 beds).	Advanced Depôt of Medical Stores.	General Depôt of Medical Stores at Base.
ı	12	24	96	12 48	48 192	168 672	12 12	96 96	24 12	12 12	***	***
ı	2	~4	16	24 2	96 8	336 28	24 2	192 16	24 4	24		
	***	***	***	200	800	2,800	100	800	100	200	***	
	···	12	*** 48	45 30	180 120	680 420	45 40	360 320	45 100	45 75	:::	:::
			***	***					***			***
,	8	16 200	64 800	8	32 400	112	8	64 800	8	8	8	:::
	8	16	64	8	32	112	8	64	8	8	8	1000
	6	12	48	6	18	60	6	41	12	6		=
	***	24	96	12	111 11 33771	168	12	96	20	12		***
	2	4	16	2	48 8 8	28	2	16	10		***	444
	12 2 1	4 2	16	2 2 1	8	28 14	2 2 1	16 8	10	2 2 1	***	***
			8	12	48	168	12	48	24	12	***	***
1	000	200	800	100	400	1,400	100	800	24 100	100	***	(444)
	***	***	990	***		***	***	***	200 500	100 250	***	***
	***	***	***	***	***	***	200	1,600	500	200	***	***
	***	***	2000		ana i		24		100	50	***	***
	***	***	771	13	48	168 84	24 12	112 96	100 50	50 25	***	***
	***	244	***	6	24 24	84	12	96	50	25	***	***
1	00	200	800	100	400	1,400	100	800	200	800	***	1 700

SCALE OF ARMY FORMS AND BOOKS FOR ACTIVE SERVICE

D	escription of Fo	m.		Army Form No.		Surgeon-General of Army Corps.	P.M.O. on Lines of Com- munication.	P.M.O. at Base.	P.M.O. of Division or of Cavalry Brigade.	Sanitary Officer,
	of effects and cre isoners for emba uments		ly) I	3 2	273 277 279		:::	8 6 12	:::	=
Medical Staff officer		rderly medic		2 8	343	***	##	*		***
	CLASS F. hospital issues re account; hos	pital stewar	l's		725	***		***	***	***
99 39	,, field h	(monthly) ospital stewar (monthly)	d's		736	(***	***		(443)	
	spitals; stateme	nt of (month)			738	***		***		:::
(monthly) Transport, req			1		739 755			24	***	***
	CLASS G.									
Furniture, &c	., hospital ward,	inventory of		G 10		***	300		***	
	s, field; requisit clivery vouchers			G 10		***	***	12	440	4
receipt and a	CLASS H.						2.70			***
	ecessaries; requiing statement	isition for		H 1			***	24 200		***
	CLASS I.					0	+			
Diet sheet, ho	spital, for diets, d	rinks, and ext	ras							
for a p	atient (monthly)	***			202	***	200	1,000	1999	(225)
	spitals, showing s orts shipped for			I 1	203		990	***	***	(Are.)
on board, N	orts shipped for	290 100	***	1 1	207			12	***	444
on board, N	lo. 2; account o	f expenditure	of		208	***	444	12	446	446
	s, requisition and			I 1	209	***	***	***	222	444
predicties, &	c., detailed issu return of	es or receip		1 1	211	54				
**	and surgica		ts;			- Control	1000	1	7770	
	Survey on	of a Board		I 1	212					
	requisition fo				213					***

CALCULATED FOR A THREE MONTHS' SUPPLY-continued.

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	Bear	er Comp	panies.	Fie	ld Hosp	pitals.	Stati	ionary pitals,	Base	3).	edical	edical
	1 Bearer Company.	2 Benrer Companies (Division),	8 Bearer Companies (Army Corps).	I Field Hospital.	4 Field Hospitals (Division).	14 Field Hospitals (Army Corps).	1 Stationary Hospital.	8 Stationary Hospi- tals (Army Corps).	General Hospital at Base (500 beds).	Hospital Ship (200 beds).	Advanced Depôt of Medical Stores.	General Depôt of Medical Stores at Base.
i	8	16	64	3	32	112	8	64	8	8		***
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SCALE OF ARMY FORMS AND BOOKS FOR ACTIVE SERVICE

SCALE OF ARMY FORMS	AN.	о во	OKS	FUR 2	AUTIV	E DE	RVIGE	-
Description of Form.		Army Form No.	Surgeon-General of Army Corps.	P.M.O. on Lines of Com- munication.	P.M.O. at Base.	P.M.O. of Division or of Cavalry Brigade.	Sanitary Officer.	
Medicines, &c., and instruments; return of (station hospitals, &c.),(half-yearly), and instruments; return of (in	I	1214			6	***	**	
General Stores), (half-yearly, home—yearly, abroad) Provision ticket, hospital (daily)	I	1215 1218 1219		111	6	::		-
Surgical materials, &c. requisition for Trusses, steel; requisition for Medical certificate for use in general hospitals Nominal roll of sick and wounded transferred	I	1222 1225	***		***	***		
from front to base during active service Application for extra-duty pay for men of the Medical Staff Corps	I	1226 1228	***	50		50	***	ĺ
Application for extra duty pay for hospital sub- ordinates not belonging to the Medical Staff Corps	1	1229) 624		***	****		
CLASS K. Repairs, immediate and urgent; requisition for	K	1309			***		***	
CLASS L. Army forms and books; supplementary requisition for		1350 1381	2 2	2121	2 2	2 2	2 2	
CLASS N. Medical Staff Corps, Detachment; pay sheet and acquittance roll of (monthly)	N	1457			72			
Battery, troop, or company pay list (monthly) CLASS O.		1469			72	**		
List of essualties affecting departmental pay; Medical Staff Corps (monthly) Deferred and good conduct pay, individual statement of		1601	***	***	8	••	***	
Drunkenness, return of fines for Effects of a non-effective soldier; statement of Good conduct pay, forfeiture; return of	000	1616 1624 1625 1682			48 12 12	-	1111	
Guard-room; return of soldiers confined Hospitals, departmental and extra-duty pay to servants employed Messing and rations on board ship; return of	0	1634 1645 1671			12	***	***	
Mulet pay; return of		1675		=	12	:::		

CALCULATED FOR A THREE MONTHS' SUPPLY-continued.

	Bears	er Com	panies.	Fie	ld Hosj	pitals.	Stati	ionary	3ase		1	ieal
	1 Bearer Company.	2 Bearer Companies (Division).	8 Bearer Companies (Army Corps).	1 Field Hospital,	4 Field Hospitals (Division).	14 Field Hospitals (Army Corps),	1 Stationary Hospital.	8 Stationary Hospitals (Army Corps).	General Hospital at Base (500 beds).	Hospital Ship (200 beds).	Advanced Depôt of Medical Stores.	General Depôt of Medical Stores at Base.
		***						***			***	
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١	#8	***	***	2000			***	***	20	***	*	
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	8 2 6	16 4 12	64 16 48	8 2 6	32 8 24	112 28 84	8 2 6	64 16 48	24 4 18	8 2 12		

SCALE OF ARMY FORMS AND BOOKS FOR ACTIVE SERVICE

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		Army	Com-		or	
		of	Jo		п	
			1000		P.M.O. of Division Cavalry Brigade.	
Description of Form,	vo.	Surgeon-General Corps.	Lines in.	36.	ivi iga	er.
2 striping of Total	n y	ene	lon	Bas	Br	ffic
	LIO	9,	M.O. on Li	at	of ry	9 0
	y F	1DS	ii.	0	o.	TRIL
	Атшу Гогт Мо.	500	P.M.O. muni	P.M.O. at Base	S.N	Santtary Officer
	4	tiū	H	H	А	100
Pay and allowances, staff and departmental	E 2000	- 12		186		
officers (monthly)	0 1679	4	4	12	4	4
Savings bank deposits and withdrawals (Form No. 2)	0 1743	***		12	***	
transfer statement, Form A				000	100000	300
(ordinary balance)	0 1754	422	***	12	19491	***
Seamen, marines, and naval artificers; sick and wounded in hospital (quarterly)	0 1761					
Servants' allowance, departmental officers		1200		200	241	7.0
(home), (monthly)	0 1763 0 1770	4	4	12 72	4	4
Transfer (No. 1) report; original and duplicate	0 1770	7800	***	1-2		***
CLASS P.						
Expense voucher; general services	P 1925	***		12		
Rations, bread and meat ; return of men draw-					.435	
ing, who are not in pay	P 1950	100	***	12	•••	***
manus.	WAR AND					
BOOKS.	Army BookNo.			1.5		
Carbon copying books; note size with pencil	-3464	2	2	2	2	2
Day and order book; company	137	***	***	***		***
Dismounted Services (except Artillery and Engineers); clothing, regimental, and sea					1	
kit necessaries account (small edition for less	200000					
than 250 men)	288	****	24	4 4	***	***
Equipment ledger: infantry Guard book to hold foolscap	239 22	***	ï	î	ï	ï
Hospital; admissions and discharges	27	9	***	24	***	444
", check book for patients' personal	42					
equipment	248	2.0		***	***	***
linen, &c. check book	200	***			***	
pack-store check book	182	***	***	24	***	***
,, pass book for friends to visit patients in	235	***				
ready reckoner; scale of diets	9	100			***	***
" requisition book; No. I, for bread,	200	12001	100		-	
meat and vegetables ,, No. 2, for groceries	188 189	(444)	***	***	***	***
,, No. 3, for wines, &c	190	***		2.0		
Letter book for copying press, foolscap size,	010	1200				1
1,000 leaves, with index	213 142	1	***	12	***	
Medical cases (250 pages)	187			24		***
certificate book	172		909	24		***

CALCULATED FOR A THREE MONTHS' SUPPLY-continued.

Bearer Companies.		Field Hospitals,			Stationary Hospitals.		Base	8).	edical	Medical	
1 Bearer Company.	2 Bearer Companies (Division).	8 Bearer Companies (Army Corps).	1 Field Hospital.	4. Field Hospitals (Division).	14 Field Hospitals (Army Corps),	I Stationary Hospital.	8 Stationary Hospi- tals (Army Corps).	General Hospital at (500 beds).	Hospital Ship (200 beds).	Advanced Depôt of Medical Stores,	General Depôt of Mc Stores at Base.
12	24	192	12	48	168	12	96	24	12		
Table :	(644	***				7996	1000	***	***	***	***
(888)	:***	.000	***	944		***			***	***	
1444	1444		2	8	28	2	16	12	12	***	***
12	24	96	12	48	168	12	96	12 48	12		::
12	24	96	12	48	168	12	96	12	12		
(level)	***		(444	Dies	***		***	12	12		
1 2	2 4	8 16	1 21	8	14 28	1 2	8 16	2 2	1 2	1	***
~~ ~~			:: 2 3	 8 12	 28 42	1 1013	 16 24	:: 2 6	: ; ; 3	 2	2
"i 	2	8 	" " "	8 48	28 168	1 6 6	16 48 48	12 12 6	6 6 4		=
***	***	***	:::	***	***	ï	 8	2 2	1	****	
	***			=	=	8 2 2	64 16 16	24 6 6	12 3 3	***	
		1111	 4 6	 16 24	 56 84	 6 6	 48 48	1 12 4	 6 2	***	1

SCALE OF ARMY FORMS AND BOOKS FOR ACTIVE SERVICE

Description of Form.	Army Book No.	Surgeon-General of Army Corps.	P.M.O. on Lines of Com- munication.	P.M.O. at Base.	P.M.O. of Division or of Cavalry Brigade.	Sanitary Officer.
Medical letter book	129	I	1	1	1	
,, prescription book, ward book, or sani-	39			12		
,, requisition book (blank) for general			1 3350		***	
purposes	30	***	1000	12	***	***
,, requisition book No. 4 for cleaning	49				25.2	
articles specification labels (in red cover, with	927	255	***	111	***	***
pencil) for wounded soldiers (books		1				
of 25)	166	***	***		***	***
" store ledger	167	***	***	***	***	***
(surgical)	169	***	+++	***	1444	444
Prescription book (for medicine chests						***
and field panniers only)	33	***	***	***	***	1
Ready reckoner, field rations	14	200	***	1	***	2
Messing book	48 51	244	***	***	(6+4	
Personal charge book; hospitals		***	***	****	***	***
Plain ruled demy, 4 quires, with index	122 129	****	***	(***)	***	"ï
n foolscap, 2 quires	120	2000	***	3555	***	
,, Demy 8vo, oblong, clasped, orderly,	138	ī	1	1	1	2
Carde on home Indenta battage on agreement	80	1		2		
etalining months and a manufacture of	168	***	***	10000	***	
Stores, medical; register of	100	***	2.00	1555	(200)	

CALCULATED FOR A THREE MONTHS' SUPPLY-continued.

fedlen	fedical	is).	Base	itals.	Static	itals.	l Hosp	Fiel	Bearer Companies.			
General Depôt of Medical Stores at Base.	Advanced Depôt of Medical Stores,	Hospital Ship (200 beds).	General Hospital at (500 beds).	8 Stationary Hospitals (Army Corps).	1 Stationary Hospital.	14 Ffeld Hospitals (Army Corps).	4 Field Hospitals (Division).	I Field Hospital.	8 Bearer Companies (Army Corps).	2 Bearer Companies (Division).	I Benrer Company.	
1	1	1	2	8	1	14	4	1	8	2	1	
***	***	8	16	64	8	112	24	8			1888	
***		3	6	24	3	42	12	3	16	4	2	
	***	1	2	***	***			S### S		***	***	
79	***	***		***	1000	56	16	4	80	20	10	
ï	***	***		12	***		-	***	100	***	***	
12		***		*:: 8	ï	28	***	2				
***	***	•••	1	***	***		•••	***	191	***	200	
***	***	1	1 2 2	:88	1 1	14	4	ï	8	***	ï	
***		***	***	222	***	***	***	(869)	177	***	1848.1	
1	1	1	2	16	2	28	8	2	16	4	2	
2	ï		:::	7	****	***	***		***	***	***	

APPENDIX

SCALES OF STATIONERY FOR ACTIVE SERVICE

	Descr	iption	of Ar	ticles.				Surgeon-General of Army Corps or of Lines of Com- munication.	Principal Medical officer of a Division or of Cavalry Brigade or Base.	Sanitary Officer.	Advanced Depôt of Medical Stores.
- 7	Blottin				***	***		3	1	1	1
	Brown, Demy o	for p	acking	, 29 in.	× 22	in.		1	1	1	1
Paper, Quires	Demy C			sheets	***	***	***	3	2		*** 1
. ==ort stancos	Foolses	ps	,, ,,	₹ do.				6	2	2 2 2	ï
			led fa	int	***	***		8	1	2	1
	Note of	tavo	f thie	k	100	***		***	***	277	100
			thur	***	777	***	1000	8	4	4	1 1
Envelopes, O. I	T M C	INO.	2, 101	Foolse		***	99	100 200	50 150	50 150	25 50
Envelopes, O. 1	n. m. o.] "	5 ."	Note		***		200	150	150	50
Brown paper co	ver, O.I	I.M.S	. 22 i	1. × 14	in.	****		12	6	6	6
ink powders, b	lack, pa	pers o	f 1 pir	t	***	***		8	4	4	4
Paper fasteners	, large small	}in 1	oxes	of 1 gr	88	***	51000	1	1	1	1
Pencils, black l			***	***				24	12	12	12
Pencils, Indelib	le	•••	***	***	***	444	***	2	2	2	2
Pens, quill	***	***		***		717	**	12	12	12	12
he	xes of 1	dozen	with I	older	barrol	fine	***	2	1	1	i
Pens, steel	ACSOLL	dozen	M. I.L. I	ionici,	DULLE	broa		ĩ			
The state of the s				fine	1999	***	-	î	111		1 20
l bo	exes of 1	gross	nibs -			***		1	1	1	1
	40			broad				1888	22	222	222
Penholders for		***	***	***	(11)	***	***	6	6	6	6
Tape, red, piec	es { med		***	***	***	***	***	6	"4	4	4
rape, red, piec	bros		***	***	CREW .	***	***	0		4	*
Twine, thin, ba			32			***		2	ï	1	ï
Wax, red, stick		***			***	***		2 2	1	1	1
Inkstands, ebo	ny, with	glass	es	***	***			***	***	***	200
, pew	ter, with	glass		***	***		***	2	1	1	1
	are found	tain	***	***	***	***	***	***	"ï	***	1 112
Knives, desks Seals, plain	***	***	***	***	***	***	***	1		1	1
	12 inc	hes	***	***	344	***		i	ï	ï	1
Rulers, round	1 24	77.70	***	***		***	1900	î			
					1000	233					77.7
Pressers, lead		***	***	***	2007	***		2 4	1 2	2	2

No. 42.

CALCULATED FOR THREE MONTHS ONLY.

res at	ls.	Base	onary pitals.	Stati Hosp	tals.	ld Hospi	Fie	anies.	er Comp	Bear
Depôt of Medical Stores at Base.	Hospital Ship, 200 beds.	General Hospital at Base 500 beds.	S Stationary Hospl- tals (Army Corps).	l Stationary Hospital.	14 Field Hospitals (Army Corps).	4 Field Hospitals (Division).	1 Field Hospitals.	8 Companies (Army Corps).	2 Companies (Division).	1 Company.
21 3	3 9	7 20	24 8	3	28 14	8 4	2	8	2	1
***		1 12						100.00		
1233	6 6 3	12 6	24 24 16	3 3 2	28 28 28	8 8 8	:01 21 21	16 8 8	4 2 2	2 1 1
	1000	2.0					2			1
160	6 160	12 300	16 160	20	21 140	8 40	2 10	8	2	ï
200	160 100	300 200	160 1,600 800	20 20 200 100	140 2,800 700	800 200	200 50	800 400	200 100	100 50
3 160 200 150 25 6	6	12	48		56	16	***	32		***
	2	4	8	1	14	4	1	8	2	4
24	8	16		24	336	96		96	24	
6	3 50	6 75 6	48	6	56	16	4	32	8	12 4
2	3	6	192 48 192 16 16 8 8	2	168 28 28	48 8 8	24 4 12 2	8	2 2	ï
1	2 2	4 3 1	16	1	28	8	2	8	2	1
2 2	3 2 2 1 1	1	8 16	6 24 2 2 1 1 2	14 14	4 4	1 1		2	ï
2 24 6 24 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2	·	192	24	168	48	12	48	12	
12	6		48	···	56	16		64		4
4 4	1 1	2/2	16 16	2 2	28	8 4		 8	···	-
4		1		2	14	4	2 1		2	ï
4	2	2	32	4	28	***	***2	. "8	18 120 13	ï
:011126	ï	ï	16	2	14	-"4	ï	8	2	ï
1	- :::		8 8		14	4 4			2	ï
1	1 1 2	1 1 1 4	8	1 1 2 4	14	4	1 1 2 4	***	(Res)	844
6	2	4	16 32	4	28 56	8 16	4	16	4	2

APPENDIX No. 43.

(See paragraphs 720, 754, 791.)

SCALE OF EQUIPMENT AND STORES FOR A BEARER COMPANY, FIELD HOSPITAL, AND STATIONARY HOSPITAL ON THE LINES OF COMMUNICATION.

(Supplied by Commissary-General of Ordnance, Royal Arsenal, Woolwich.)

40229	Articles.	One Bearer Company with Pack or Cart Transport,	One Field Hospital with Pack or Cart Transport.	One Stationary Hospital on the Lines of Communication.	Remarks.
Vocabi	DLARY.—SECTION II.				
Camp a	nd Field Equipment.				
(fellis	ng, 42 lbs., helved	1 8	6	10	
Axes, ham	mer-headed, handled	8	10	***	With wheeled transport, With pack transport.
han	l, 2 lbs., handled	(12	111	8	With pack transport.
Bags, canvas	line gear		*	772	* 1 per pack animal.
Bars, iron, e	ooking, camp kettle	24	24	48 10	
Basins, ire	on, enamelled, 71-inch		10	20	
Dustne'	6-inch	***	80	160	
Bettles tin	nc, 9-inch hospital canteen oil, hospital canteen, with	***	***	20	
	2 gallons				See Cans.
/ field	hospital equipment, tin,				
won	r medals and money I, medical comforts, Nos.	***	2	2	(*See also Panniers; supplied
	and 2*		****		to stationary hospitals
	i, field service, for sta-		4.00		when pharmacy wagons
	nery, with key	1401411	*28	24	not used. * Pack transport only, 1 to 4.
Buckets, wat	er, { canvas, cavalry	*39	*88	64	* Cart ,, ,,
	per, for cavalry leather				11 11
water buck		10	9	***	3
field hospi	n. (pepper and mustard tal (set of 2)	**1	*2	8	* In No. 2 medical comfort
equipment		*1	*2	4	f pannier.
Cans, tin, oil	with re- 10 lbs. paraffin		2	4	Oil and wicks supplied by the Commissariat Depart- ment.
versible so	rewspout 6 lbs	*2	*8	8	* In C and D canteens.

Articles.	One Bearer Company with Pack or Cart Transport.	One Field Hospital with Pack or Cart Transport,	One Stationary Hospi- tal on the Lines of Communication.	Remarks.
Canteens, Samuel Barrier Comments Comme	1 1 1	2 2 2 2		Supplied to stationary hos- pitals when pharmacy wagons not used.
Cases, leather, butcher's implements	*	*	2	* Implements without case are included in these details.
field hospital equipment wagon, arrowroot or rice (set of 2)salt, lined with woodsugar with lids opening at top, the ruses wagon malches	*1 *1 *1	*2 *2 *2	8 4 4	* In No. 2 medical comfort pannier.
with lids opening at top, pharmacy wagon, matches Cords, forage, white, 21 feet	*1	*2	4	* In C canteen. ∫ 1 per pack animal and horse,
Covers, waterproof, saddle, red, with	7	8	***	with 5 per cent. spare.
Cradles, Flanders, camp kettles Cups. tin, 1 pint	2 *	2 *	160	* Used as required. * See Pannikins.
hospital, drinking, (), canteen, zinc, spitting Filters, Maignen's, field hospital	*6 2	*12	24 4	* In D canteen.
Flags, field square, 4 feet square, with red cross, square, 4 feet	1	2 8	8	
Flannel, white, for hospital can- teens yards	*6	*12	12	* In B canteen.
Frames, wicker, for close stool pans	-6 +5	24 *6	''2	In lieu of Irou frames, * I in Canteen D.
Hooks, { reaping, handled, small Kettles, camp, iron, tinned, Flanders	*6	*10	4	* 8 33 33
(or oval)	12	12 *8	24	
Lamps, { hand, small, field hospital hospital, operating	*1	*2	8 2	* In C canteen.
canterns, coloured, marquee, nospital	*1	*2	4)
lines, weather, tent, 40 feet	255	*4	***	As required.
Mallets, wood, handled, heel peg (spare) Mauls, wood, helved, iron-hooped	*2	*4	6 2	}* Cart transport only.
Mattresses, operating table Measures, field hospital equipment,	***	2	2) * In No. 2 medical comfor
pewter-nests of 5	*1	*2 2	4	pannier.
Nets, forage pairs		/ ***	1944	1 per horse (if ordered).
Panniers, with lid with lid for medical com-	12	2 26		For intrenching tools. For equipment, and including those for canteens.
Pannikins, iron, enamelled, pint (frying, small, with folding	*30	*60	***	* In A canteen.
Pans, handle	2	4	8	
hospital, canteen, zinc, bed	*2	*8	16	* In D canteen.
Pins, { Iron, picketing			250	port only.
wood, tent, small, (spare)	100	200	200	As required.

Articles.	One Bearer Company with Pack or Cart Transport.	One Field Hospital with Pack or Cart Transport.	One Stationary Hospi- tal on the Lines of Communication.	Remarks.
Plates, tin, dinner (or iron enamelled)	***	100	200	
Poles, wood, for lamp, 10 feet in two flag, field, pieces	1	2	4	
hospital (5 feet triangular flag	*18	*24	8	* 0-4
Posts, wood, picket, 2½ feet		1100	6	* Cart transport only. (* In No. 2 medical comfort
Pots, pewter, mustard	*1	*2	4	1 pannier.
tea, 2 pints, iron, enamelled	*1	*2	4	* In A canteen.
Ropes, heel, with 2 shackles	7	8		
picketing, tarred, 25 yds., 3-in.	8	4	4	Cart transport only.
Rivets, copper, tinned, for leather water buckets	76	72	Carro	
[nest or set of 8, from 1				
Saucepans, pint to 12 quarts nest of 4 pharmacy wag-	*1	*2	****	* In A canteen.
gons		***	2	
Sheets, ground, waterproof, with eye-	64	200	100	
lets (or cover's blanket) (camp, folding	1	4	8	
Stools, close HP, canteen, with			-	
covers	*6	*24	12	* 6 in each D canteen. f* Pack transport; when
Stretchers, field.	*8	*8	***	ambulance wagons used each carry 6 stretchers non-folding.
non-folding, complete			200	Used as bedsteads when re quired.
(camp, folding		2	4	(quireo.
operating, field, folding,				
lables, (without legs) operating, field, HP cquip-	125	2	1500	Used on top of panniers. When pharmacy wagon not
ment	***	***	1	\ used.
single circular, linen outside,		E		Including tents for sick and personnel of hospital, and
with bags, mallets, pins,	12	- 40	80	in stationary hospitals for
poles, and valises	12	40	80	officers' hospital also.
double circular, without lin-	1	2	2	Operating tents.
Tents, inside circular, with pole	1	2	2	Latrine tents.
marquee, hospital, large, with bags, mallets, pins, poles, valises, and vases, complete			14	Only used when bell tent not used, or buildings no available; includes hos pital accommodation for
values, and values, complete	944	***	10	officers.
(granulated charcoal (32 lbs.),		0	0	For Malmon's Citors
Tins, field hospital lamp cotton	1	2	2 4	For Maignen's filters.
		10000		f* In No. 2 medical comfor

Articles.	One Bearer Company with Pack or Cart Transport.	One Field Hospital with Pack or Cart Transport,	One Stationary Hospi- tal on the Lines of Communication.	Remarks,
Wagons, ambulance, complete, with 6 stretchers general service, fitted for field hospital light fequipment spring, [surgery	*10	**	**	* Used with wheeled transport only, 4 in 1st line and 6 in 2nd line in action. Hospital, equipment, surgery and pharmacy wagons only used when specially ordered; used where
(pharmacy Tools, &c., for Intrenching.	***	***	***	practicable, for stationary hospitals.
Picks, light, helved Shovels, light, helved	3 6	6 6	8	
Harness and Saddlery. Harness, general service Saddlery, universal, sets complete, with numnabs, R.A. and transport Miscellaneous Articles and Stable Necessaries.	2	1	1	As required with wheeled transports. For mounted warrant and non-commissioned officers.
Bags, canvas, corn, 2 bushel	7 8	8 24	202 202 202	l per horse and mule. With whoeled transport for blankets.
Covers, canvas, 6 feet by 6 feet, with eyelets and lacing cords	16	27		With pack transport for blankets and kits.
Sacks, corn, jute, 5 bushel (empty) Thread, whited brown lbs.	22	*2	4	drawing corn. * In B canteen.
Pack Saddles and Appurtenances. Cacolets, or chairs for pack saddles pairs	*18	300		* With pack transport only; 8 in 1st line and 10 in 2nd
Litters for pack saddles ,	*10		100	line in action. * 4 in 1st line, and 6 in 2nd line in action.
Såddles, pack, complete, with covers, canvas, 6 feet by 6 feet general service	28 76	93	***	With pack transport only.
Section 111.				
Tools, Artificers'.				
Blades, saw, crossent Brushes, whitewash, 6 oz	1,000	4	8	* Wheeled transport only.

		_		
Articles.	One Bearer Company with Pack or Cart Transport.	One Field Hospital with Pack or Cart Transport.	One Stationary Hospi- tal on the Lines of Communication.	Remarks.
Cases, leather, saw, crosscut Chisels, ripping Hammers, handled, claw, 20 oz.(small) Handles, saw, crosscut Needles, packing, of sizes pkts. Saws, {hand, 86-inch tenon, iron-backed, 14-inch Tools, sets, {carpenters' shoemakers' Section IV.	*1 *2 *1 *1 *1 *1 *1	*1 *2 *4 *2 *2 *2 *2 *2 *2 *2 *3	4 4 4 8 4 4 2 1	* Wheeled transport only. * 1 in D canteen. * 2 in ditto. * Wheeled transport only. * In B canteen. With butchers' implements. } * Part of set only.
Miscellaneous.				1/2
Barricoes, or breakers, with leather lip, 5 gallons pairs Cans, tin, oil, feeding tocks, bib, driving, for beer, 2 inch Cotton waste, white lbs. Fnnnels, tin, 1-pint or 4-inch Lanterns, bulls'-eye, police Machines, weighing, without weights, 14 lbs., with enamelled pan darning, women's pkts. Rags, linen, old or carbolized tow lbs. Scissors, lamp, with guard pairs Shoes, horse (or mule) with nails Thread, packing, middling, 1 lb. balls Weights, { brass, flat sets tiron ring	3 *6 *8 *1 *20 *1 *1 *1	8 *12 6 *16 *16 *2 *40 *2 * *2	4 8 12 4 6 60 2 12 4 4	Pack transport only. * In C canteen. * In C canteen. * In B canteen. * In C canteen. 1 pair fore shoes with 30 nails per mule, and I set per public horse. * In B canteen.
Ordnance.				
Carts, supply tip, general service water, 108 gallons Ropes, lashing, white rope, 1 inch, 24 feet (spare)	*8 *1	*16 *2	2	}* With cart transport only. 1 per 5 pack animals.
Samuel VII				
Balances, spring, small, with canvas pan Basins, zinc, 11-inch M.P. Blankets, grey, general service	*1 64	*2 10 200	20 200	* With butchers' implements.

	Articles.	One Bearer Company	Transport.	One Field Hospital with Pack or Cart Transport.	One Stationary Hospital on the Lines of Communication,	Remarks.
Brushes,	{ hand, scrubbing shaving, hospital		4	*8	8 8	* In D canteen. * In B canteen.
	washing, laundry			12	24	
Buckets, in	ron galvanized, 4 gallons irrack and hospital		ï	2	8	
Charles Black	news are supplied to the House	2021	.	***	8	
Chene Sbo	lster, hair or straw, barra	ck .		100	200	
2.420	distances, constitues. (iii)		11	***		(* In No. 2 medical comfort
	All Property and the Control of the	150	1	*2	4	2 pannier.
Choppers,	meat butchers',		1 2	*2	20	With butchers' implements.
Combs, {	horn, hair, 8-inch ivory, small-tooth, 32-inch	*	2	*4	8	}* In B canteen.
		*	1	*2	8	{* In No. 1 medical comfort pannier.
			9:	10	40	***
			-	*8	12	* In B canteen. f* In No. 2 medical comfort
Korke	and the second state of the second second second	-	1		4	¿ pannier.
uli	nner, black-handled, larg			100	200	
-	PRODUCT CONTRACTOR OF THE PROPERTY OF THE PROP	*	i	*2	***	*In A canteen.
	tin, cooking, nests of 8	*** **		39	2	****** * * * * * * * * * * * * * * * *
	butchers', cutting, 10-incl				***	With butchers' implements. (* In No. 2 medical comfort
Enima /		***		*2	4	{ pannier.
	dinner, black-handled, lar	100		100	200	(* In No. 2 medical comfort
.(1	opening, meat tins	*	7-1	*12	12	pannier.
		***	20	*4	4	* In A canteen.
Machines,				40	80	
Pots cham	ber, { iron enamelled zinc, F.S. and M.P.	*	1	*8	***	* In D canteen.
2,500,	tine, F.S. and M.P.	100		200	24	(* In No. 2 medical comfort
Salt cellars	The second secon	*	1	*2	12	pannier.
Scales, we	ighing, without weights	5			100	
Scissors, ha	groceries, 7 lbs dr-cutting, 7-inch pai	rs *	2	*4	8	* In B canteen.
Scoops, tin	, flour and meal, & pint			4	8	
	dishes, pudding, I pint -		200	12	24 480	
f.	with chains, 3 to a set, se	ts	2	4	4	
	without chains, 12 to	a		2		
Sponges, be		ts		4	8	
Spoons, Ge	rman silver, table	55		*100	200	* In A canteen.
Steels, butch Steelyards,	66 lbs			*2	***) * With butchers' imple-
2 3		10	8	24		For blankets with wheeled
Straps, leat	ther, brown, 84 inches by	1			1775	transport. (* For blankets and kits with
18 mones		(*	16	*27	50	pack transport.
-	THE RESERVE AND ADDRESS OF THE PARTY.	1				

Articles.	One Bearer Company with Pack or Cart Transport.	One Field Hospital with Pack or Cart Transport.	One Stationary Hospi- tal on the Lines of Communication.	Remarks,
Towels, hand, hospital Urinals, pewter	. *2	*48 *4 4	220 16 8	* In B canteen. * In D canteen.
MEDICAL EQUIPMENT. (Supplied from Medical Stores at the Herbert Hospital, Woolvich.)				
Panniers, medical and equipped pair Ditto, ditto (reserve) Ditto, surgleal (special) Field medical companions Haversacks, surgical Boxes, field fracture	s 1 1 8	2 2 1 2 2 2		Strapped on No. 2 pannier, Carried by men.

N.B.—For stationary hospitals, store and pharmacy wagons may be used according to circumstances.

When hospital store wagons are not used, the equipment will be packed in handy boxes or panniers.

When pharmacy wagons are not used, medicine chests, boxes of surgical equipment, canteens, and medical comfort boxes will be supplied instead.

The following articles may also be specially supplied to stationary hospitals when

considered necessary :-

Ice machines. Ice boxes (refrigerators). Wire gauze dish covers. Meat safes. Cooking stoves. Bedsteads. Feather pillcws. Mosquito and fly curtains. Bamboo door and window chicks. Earth closets. Bath tubs.

APPENDIX No. 44.

(See paragraph 791.)

SCALE OF HOSPITAL CLOTHING FOR A STA-TIONARY HOSPITAL OF 200 BEDS, ON THE LINES OF COMMUNICATION IN THE FIELD.

(Vide Clothing Regulations, Revised Army Regulations, Vol. XI.)

Articles.	One hospital.	Eight hospitals (Army Corps)	
Caps, day		200	1,600
Drawers, cotton	pairs of	200	1,600
Gowns, blue serge		200	1,600
Handkerchiefs		300	2,400
Neckerchiefs		200	1,600
cotton, white		400	3,200
Shirts, { cotton, white flannel		200	1,600
Socks, grey union	pairs of	400	3,200
Slippers, brown leather	27	60	480
Trousers, blue serge	***	200	1,600
Waistcoats, ", ",		200	1,600
Razors		8	64
Razor strops		4	32
Worsted, blue grey	lbs.	4 4	32
Needles, sewing, assorted		192	1,536

APPENDIX No. 45.

(See paragraph 827.)

SCALE OF HOSPITAL EQUIPMENT FOR A HOSPITAL SHIP MAKING UP 200 BEDS.

Articles.		No.	Articles.	Ne.
		5	Pails, wood, water, for fo-	20
	***	5	mentation 5	10
	***	10	Porringers, small, blood	10
	***	220 50	Razors	5
	***	10	Spoons, medicine, pewter	200
	***	220	Scissors, haircutting Sponges, bath	10
AND ADDRESS OF THE PARTY OF THE	200	20	Carreggers James	E.
blacking		20	Stools, close, with Fyfe's pail and pan complete	
		20	and nan complete	20
close stool, night (Fyfe		5	Strops, razor	2
		220	Towels, hand	1,000
The state of the s		50	,, round	500
		10	Trays, bed, wooden, bed- ?	
THE RESERVE OF THE PARTY OF THE	***	40	ridden patients	50
		220	., dressing, surgical, tin	10
The state of the s		50	Tumblers, glass, 1-pint	100
PARTY CONTRACTOR OF THE PARTY O	***	20	Urinals, pewter	50
		4	Machines, weighing 1 oz. to	
Funnels	***	2	14 lb	
	***	50	,, meat, with slab or	
	***	20	pan	-
	***	20	Waistcoats, straight	5
	***	20	Warmers, foot, pewter	10
		200	" stemach pewter	10
	***	50	Brushes, shaving	20
Pans, close stool (Fyfe's) Pots, chamber, without cover	***	50 220	Bowls, wood ,, Washing machine	20

^{*} If not supplied by Admiralty.

In addition to the above, there will be issued according to circumstances special articles, such as: ice refrigerators, materials for games, library books, musquito and fly netting, twine hammocks, &c.

						Medi	Medical Staff Corps.	orps.		
Appointment and Duties.	11.00		Rank.		Medical Staff.	Non-com- missioned officers.	Privates.	Privates as Batmen	Horses, Riding (Private),	1
Surgeon-General (Army Corps)	1	Surgeon-General	eneral	-		1	11	6.5	**	
Sanitary Officer		Deputy Surgeon-General	rgeon-	General	-	1	:	04	00	
Secretary to Surgeon-General	1	Surgeon-Major			1	1	i	1	63	
Charge of Headquarter Staff	:	:			-	1	:	-	67	
Orderly Medical Officers	1	Jurgeon			61		1	63	04	
Clerks to Surgeon-General	1	ŧ		1	1	1	63	1	. \$	
" to Sanitary Officer	1	*	:		-	-		:	:	
Orderly to Surgeon-General	1	:	:	;	-	***	1	0	ŧ	
o Compounder and Orderly to Sur-,	Ir-1	:		:	1	1	-	1	**	
geon-Major in charge of Staff	4	1	1	1	1		1	1		
Total		1	:		9	60	**	*6	13	

APPEINDIX No. 46. (See paragraphs 647 to 655.)

APPENDIX No. 47. (See paragraphs 656 to 669.)

DETAIL OF MEDICAL STAFF AT HEADQUARTERS OF A DIVISION.

						Medi	Medical Staff Corps.	rps.		
Appointment and Dutles.		Rank.		St	Medical Staff.	Non-com- missioned officers.	Privates.	Privates as Batmen.	Horses Riding (Private).	
Principal Medical Officer	Deputy Surgeon-General-	Surgeo	n-Gene	Tag-		1	1	61	m	
Charge of Divisional Staff and Sani-}	Surgeon-Major	-Major		1	-	ı	ŧ	. 1	04	
Clerks to P.M.0	1	ŧ	1	_	;	-	1	;	,	
Orderly to " " " " "	ŧ	i		-	1		1	:	:	
Compounder to Surgeon-Major	ŧ	:	ı	-	1	1	:	:	;	
Orderly to Sunitary Officer	E	1	1	-	1	ı	,	1	1	
Total	_ i	;	1	1	63	61	3*	*89	5	· From Reserves.

APPENDIX No. 48. (See paragraphs 670 to 674.)

DETAIL OF MEDICAL STAFF AT HEADQUARTERS OF CAVALRY BRIGADE.

							Medi	Medical Staff Corps.	rps.		
Appointment and Dutles.	9		Rank.		A	Medical Staff.	Staff. Non-commissioned officers.	Privates.	Privates as Batmen.	Horses, Riding (Private.)	
Principal Medical Officer		Brigade Surgeon	e Surgo	no	1	1		1	1	62	
Clerks to ditto	1	:	1	;	:	į	1	1	1	1	
Orderly to ditto		Private	:	1	ŧ	1	1	1	:	1	
Total	:	!	1	1	-	-	-	01	2.	22	* From Reserves.

APPENDIX No. 49.

(See paragraphs 675 to 690.)

DETAILS OF ADMINISTRATIVE MEDICAL STAFF ON LINES OF COMMUNICATION.

	Riding (Private).	4	അ	64	-	:	1	10
	Privates as Estmen.	09	2	1	-	:	1	74
aff Corps.	Privates.	1	1	1	i	61	ta	4
Medical Staff Corps.	Corporals.	ı	1	1	1	1	1	-
	Staff. Srgeants, Privates.		1	1	1	1	3	1
	Medical Staff.	1	1.	1	1	;	1	7
		:	4	1	-	1	1	- 1
		Ī	kneral	:	;		1	1
	Rank,	eral	eon-G	or	1	1	1	1
	Zi .	Surgeon-General	Deputy-Surgeon-General	Surgeon Major	noa	ŧ	1	1
		Surg	Depr	Surg	Surgeon	:	1	1
-	0	1	1	I	1		1	- 1
	es.	1	1	1	ott	ŧ	1	13
	Duti	-			to di	:	1	Total
	pue	Meer	1	i	icer			157
	ment	cal O	i	M.O.	al Off	ŧ	:	
	Appointment and Duties.	Principal Medical Officer	Deputy ditto	Secretary to P.M.O	Orderly Medical Officer to ditto	Clerks ditto	Orderlies ditto	

* Additional Deputy-Surgeons-General and clerks to be added if required, according to the length of the lines of communication.

† From Reserves.

Appendix No. 50.

APPENDIX No. 50. (See paragraphs 691 to 702.)

DETAILS OF ADMINISTRATIVE MEDICAL STAFF AT BASE.

	Horses, Riding (Private).	01	-		14	7	1	1:	:	1	:	7
	Privates as Batmen.	03	7	3	1	-	:	:	-	1	ŧ	6*
taff Corps.	Privates.	-	***	1	:	-	Ħ		4	7	1	9
Medical Staff Corps.	Corporals.	i		-	:	:		:		1	1	61
	Staff-Sergeants Corporals, Privates. Sergeants.	Į	:	1	:	:	-	63			:	4
	Medical Staff.	1	1	1	-	-	1	1	:	1	:	ıc
		1	:	1	;	1	1	1	:		1	- 1
		eneral	:	:	1	1	1	:	:	:	ŧ	1
	Rank.	9-uoe	reon	:	or	10	:	ŧ	:	er	:	:
	THE STATE OF	Deputy Surgeon-General	Brigade Surgeon		on-Maj	Quartermaster	:	ŧ		Quartermaster	i	
		Deput	Briga	1	Surge	Quart		1	1	Quart		-
Ī		1	:	1	i	6	1	-		t		- 1
	ties.	1	Officer	Officer	Stores	. :	1	ı	:	uipmer	į	Total
	id Do	10	tion (dfeal	dical	Kto	:	;	:	nd eq	E	Tota
	ment an	cal offic	mbarka	sipal Me	ot of Me	eeper d	***	litto	(999)	othing a	1	
	Appointment and Duties.	rincipal Medical officer	anitary and Embarkation Officer	lerks to Principal Medical Officer	harge of Depôt of Medical Stores Surgeon-Major	edical Storekeeper dixto	lerks ditto	ompounder ditto	sekers ditto	ay duties, clothing and equipment	lerk ditto	

* From Reserves.

APPENDIX No. 51.

(See paragraphs 703 to 718.)

THE FOLLOWING TABLE SHOWS THE CADRE OF MEDICAL OFFICERS DISTRIBUTED TO EACH ARM OF AN ARMY CORPS IN THE FIELD.

Arw.				Medical officers. Number.	Horses.	Batmen.
Infantry Battalion	•••			1	1	1
Cavalry Regiment		***		1	1	1
Artillery, Horse	***	***	***	1	1	1
Field Battery		244	***	1	1	1
Engineer Company	***	****		3	1	1
Pontoon Train Troop		444		1	1	1
Telegraph Troop		***		1	1	

TOTAL FOR ARMY CORPS.

21 Infantry Battalion	***	***	21	21	21
6 Regiments, Cavalry	***		6	6	6
4 Batteries, Royal Horse	Artille	ery	4	4	4
11 Field Batteries, R.A.	***	***	31	11	11
ROYAL ENGINE	ers.				
3 Divisional and Reserve	***		3	3	3
z Half Companies Reserve	***		2	2	2
Pontoon Train, 1 Troop	***		.1	1	1
§ Telegraph Troop	***		1	1	1
Total			49	49	49

DETAIL OF MEDICAL PERSONNEL OF A BEARER COMPANY.

(See paragraphs 719 to 752.)

APPENDIX No. 52.

		Warrant Officers may be substituted for Quartermasters.	* In charge of Baggage and Supplies.	t Cooks for Company under Cooks for Company under Quarternaster-Sergeant. S From Reserve of Medical SEM Corps or Milita Reserve, one Batunan for Sergeant Major.		
tiding.	Public.	111	- 1 - 11	1111	ci	
Horses, Riding.	Private, D. 160, A.C., 1882.	01 01 H	1 1 111	1111	10	
	In rear of Dressing Station,	111	1 1 2 11	121.10	00	1 i
don.	Dressing Station,	888	1 - 1	7#11	п	H
Disposition in Action.	Ambulances or Sick Transport,	111	1/ 1/ 1/1/	1 00	10	DIE
Dispos	Collecting Station,	111	- 1 1-1	1111	63	SAIN Officers, Private Universal
	Stretcher Sections	17 1	1 1 100 1	1 133 1	35	
.30	Establishmen	-01-	.e e ee	2 1 2 2 2 S	99	
	MEDICAL STAFF.	Surgeon-Major in Command Surgeons	MEDICAL STAFF CORPS. Sergeants-Major (Warrant) Staff-Sergeants and Sergeants (Compounder) (Quarternaster- Sergeant) Buglers	Rank and File.		

APPENDIX No. 53.	(See paragraphs 753 to 783.)	DETAIL OF MEDICAL PERSONNEL OF A FIELD HOSPITAL.
A	8)	DETAIL OF MEDICA

_	PPOHO	200 200 200			3
	BEMARKS.	Warrant Officers may be substituted for Quartermas- ters.		* From Reserve of Medi- cal Staff Corps or Militia Reserve.	
Riding.	Public.	111	- 1	111	E
Horses, Riding.	Private, Cl., 160, A.C., 1882.	404	::	111	
	Supernu- numeraries,	111	;-		1
	Batmen.	63.63 H	- :	1119	8
	.пэштэйгкW	111	11	13, 1 0,	
	Messengers.	111	1.1	i∓ : =	
	Clerks.	111	11	-1:1-	ĝ
Duties.	Pack Store- keepers.	111	i.	i i 6₁	
ñ	Cooks.	111	111	11 1 2	
	Ward Orderlies,	- 111	11	141 1 141	
	Com- pounders.	111	:04	111	İ
	Stewards.	111	14	- : i 01	
	-braW .eretere.	111	24	1 1 1 0	
,tra	Establishm	03 03 74	-12	488 4	
		111.	::	111 1	
	ents.	AFF.	MEDICAL STAFF CORPS, geants-Major (Warrant)	 	1000
	Unit-100 Patients.	MEDICAL STAFF. ns-Major ns rmasters	STAFF or (Warn and Se	Rank and File. B as Batmen Total	Oliver and
	1	Major Major sters	Majo ants	Rank B Bat	
100 M	Chi	MEDICA Surgeons-Major Surgeons Quartermasters	MEDICAL STAFF CORPS Sergeants-Major (Warrant) Staff-Sergeants and Sergeants	Corporals Privates	

i i	14-	
† Acting Quartermast		
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11 111-1	-	:
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41 11171	-	¥.
11 11-11	1	SADDLER!
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11 111-1	7	Officers, P
11 15111	1	OFF
11 11-11	-	
11 17 117	7	
±00010	22	
11111111	4.	17
rigeants	1	53
Patie	Fotal	
Half—50 Patien Surgeon-Major Surgeon Quartermaster Sergeant-Major Sandr-Sergeants and Sergeont-Major Corporals Irivates Irivates	To	M

Appendix No. 54. ficers may be

(See paragraphs 791 to 811.)

APPENDIX No. 54.

		P	Policia z	01 0 11		
		REMARKS.	Warrant Officers may be substituted for Quartermas- ters.		* From Reserve of Medi- cal Staff Corps or Millita	Reserve.
LTAL	liding.	Public.	111	:	111	-
DETAIL OF PERSONNEL OF A STATIONARY HOSPITAL.	Horses, Riding.	Cl. 160, A.C., 1882.	63 00 m =	11	111	15
RY		Super- anieraries.	111	1"	1 ma	15
NA		Batmen.		:	111	Ħ,
TIC		-Мавретшеп.	111	11	12" 1	45
ST.A		Messengers.	111	11	: ;;	-
A		Clerks.	1 (1)	1"	i i	63
OB	uties,	Pack Store- keepers.	111	1 17	1	00
EL	Duties.	Cooks.	111	i i-	H 61	4
NNO		Ward Orderlies,	111	1 - 11	:00 :	30
PERS		Com- pounders.	7111	109	111	C4
H		Stewards.	111	1 14	711	E-S
H		-braW ersteam	111		111	03
TA	-30	Establishme		- 48	*## ###	88
IO		Unit 200 Beds.	MEDICAL STAFF. Brigade Surgeons Surgeons Surgeons Surgeons	AFF CORPS r (Warrant) and Sergeant	Corporals	Total

SADDLERY.

: : Officers, Private Universal

9-

Appendix No. 55.

trar. Commanding De-§ From Reserve of Medical Staff Corps * Clerks to Regis-# Clerk to Quaror Militin Reserve. master. Horses, Riding : 1 1111 ::: : : : Public. Private Cl. 160, A.C. 1882, : : : : : 11 : : numeraries, :04 C\$ 00 : : : : : 1:: 27 andns 02 200-111 e : : 11 : \$25 Batmen. : : 1 1 111 111 :01 : 04 Messengers. (See paragraphs 812 to 817.) 1 1 ### i : : 111 12 1 Clerks. keepers. ŧ : : 1 1 11: -04 : Pack Store-Duties. COOKS. : 3 : : 3.5 ::: 2 Orderites. ŧ 1 1 8.5 :: : 12 2 -braVI pounders : 04 0 ì 1 11 :: : 8 Com-: : : 1 1 : ı Stewards. sielsem. : : 111 :40 : 10 : : -breW masters. 64 ŧ : : 11 111 1 : :: Chief Ward 299-- 00 CV 000-242 180 Establishment Sergeants-Major (Warrant) Staff-Sergeants and Sergeants M.O. and Sanitary Officer)... : 1 : ::: 3 1 Surgeon-Major (Secretary and MEDICAL STAFF CORPS. Jeputy Surgeon-General Brigade Surgeons (Medical NURSING SISTERS. MEDICAL STAFF. : : Lady Superintendent ... i : Unit-500 Beds. Rank and File. Surgical Divisions) as Batmen Total Nurses : ŧ Surgeons-Major Quartermasters Registrar) Privates Surgeons Corporals

DETAIL OF PERSONNEL OF A GENERAL HOSPITAL AT BASE FOR 500 BEDS,

APPENDIX No. 55.

Sabbeers. ... 1

APPENDIX No. 56, (See paragraph 831.)

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				* From Reserve,	Corps.
	Batmen		- Li	7111	.8
	Supernumeraries.	1111	1,1	14:	2
	Ward Orderlies.	1111	EE	28 ::	87
Duties.	Clerks,	1111	1-	111	1
Da	Pack Storekeepers	1111	11	;	23
	Compounders of Medicines.	1111	100	111	62
	Stewards,	1111	1"	-11	04
	*srotsambraW	[11]		111	63
	Establishment,		9	80 80 00	89
		RELE	11	111	
		1111	1	111	Total
111111111111111111111111111111111111111		Medical Staff. Brigade Surgeon (in charge) Surgeons-Wajor Brigeons Quartermaster	Medical Staff Corps. Sergeant-Major (Warrant) Staff-Sergeants and Sergeants	Corporals Privates as Batmen*	

APPENDIX No. 57.

DETAIL OF MEDICAL DEPARTMENT WITH AN ARMY CORPS.

		Medica	al Staff.	Medic	cal Staff (Corps.
Detail.		lcers.	iters.	Warrant, N.C. Officers and men.		om rves.
		Medical Officers.	Quartermasters.	Warrant, N and men.	Bâtmen.	Bearers.
With Headquarters of an Army Cor	ps.			U		
Staff, {Administrative	***	2 4	***	,	5 4	***
With a Division.						7
Staff, {Administrative		1	₂		2	. ***
st Line, { 2 Bearer Companies	}	6	2	50	10	61
st Line, { 2 Bearer Companies	-	16	4	136	24	***
Fotal one Division of J Administrative		1		244	2	244
o Brigades, (Executive	***	23	6	191	35	64
Total three divisions, { Administrative Executive	***	3 69	18	573	6 105	192
With a Cavalry Brigade and Corps De	tails.					
Staff, {Administrative	•••	1	***		1	122
2 Bearer Companies	ï	6	2	3 50	10	64
2nd Line. {2 Field Hospitals	1	8	2	68	12	
C & descinistrative		1		***	. 1	¥
Total, Executive	***	14	4	121	22	64

Appendix No. 57.

APPENDIX No. 57-continued.

						edical Staff Corps.		
Detail.	cers.	ters.	Warrant, N.C. Officers and Men.	From Reserves.				
	Medical Officers	Quartermasters.	Warrant, N and Men.	Båtmen.	Bearers.			
On Lines of Communication.				i				
Staff, { Administrative	-	2 72 1	 8 	6 520 4	5 2 88 1	::		
Total, {Administrative		2 75	8	530	5 91			
At Base of Operations.								
Staff, {Administrative		2 1 2 38	₂	"i2 246	3 4 46	::		
Fotal, {Administrative	PRE	4 39	4	258	7 49			
Attached to Corps in the Field.	Í							
Executive		49	***	***	***	515		
Recapitulation.	-							
Total with an Army Corps Administrative in the field, Executive Cotal on lines and Administrative in the base Executive	-	6 136 6 114	22 12	701 788	143 152	256		
Grand total, all ranks	-	262	34	1489	295	256		

N.B.—This table will be completed on the issue of Army Corps Tables, and will show alternative schemes of Pack and Wheeled Transport for the Bearer Companies and Field Hospitals.
In certain cases Warrant Officers may be substituted for Quartermasters.

APPENDIX No. 58.

DETAILS OF TRANSPORT FOR ONE BEARER COMPANY, INCLUDING SICK CARRIAGE OF FIRST AND SECOND LINE.

N.B.—This will be issued with Army Corps tables, and will show alternative schemes of wheeled and pack transport.

APPENDIX No. 59.

DETAIL OF TRANSPORT FOR ONE FIELD HOSPITAL.

N.B.—This will be issued with Army Corps tables, and will show alternative schemes of wheeled and pack transport.

APPENDIX No. 60.

DETAILS OF PACKING EQUIPMENT AND STORES, IN PACK LOADS, FOR A BEARER COMPANY.

N.B.—This table will be issued with Army Corps tables showing the number and description of side loads into which the equipment and stores laid down in Appendix No. 43 are packed, and the transport, both wheeled and pack, required for the same.

APPENDIX No. 61.

DETAILS OF PACKING EQUIPMENT AND STORES IN PACK LOADS, FOR A FIELD HOSPITAL.

N.B.—This table will be issued with Army Corps tables showing the number and description of side loads into which the equipment and stores laid down in Appendix No. 43 are packed, and the transport, our wheeled and pack, required for their carriage.

APPENDIX No. 62.

MODE OF PACKING AND CONTENTS OF A FIELD HOSPITAL STORE WAGON FOR FIELD PURPOSES.

(General Service Wagon with Fittings.)

Articles.	No., drc.	Where placed.
Axes, felling, 41 lbs., straight handles, helved	} 2	Outside wagon
Axes, pick, helved, 61 lbs	2	
Bag, canvas, for flags	1	Compartment B
Basins, Iron, enamelled, F.S., 71-inch	5	,, D, 1, No. 6
,, ,, 6-inch	40	C, Box 2, Nos. 7 & 9
" zine, 11-inch, MP	5	
Blankets, grey, G.S	50	" А
Box, money, for money, medals, &c., field,	} 1*	,, C, Box 3, No. 1
Brushes, hand, scrubbing	2	" D., I., 6
shaving, HP	2	" C " 1 " 3
" washing, laundry	6	" D 1 " 6
,, whitewash, 6 oz	2	, D 1 , 7
Buckets, iron, galvanized, 4 galls	2	11 D 1 1 6
Cans, tin, oil, feeding, 1 pint	1	" D 2
,, soup or water, 3 galls	2	, C, Box 2, No. 6
Cases belster bermelt	50	" B
Cases, bolster, barrack	50	D
Castor, pepper, pewter	1	C 0 70.00 V
Chisels, ripping	î	" D " 4
Choppers, meat, butchers'	1	D 4
Cocks, bib, driving, for beer, 4-inch	2	,, C, Box 2, Tray 4
Combs, horn, hair, 8-inch	5	, B , 1 , 3
,, ivory, small tooth, 31 inch	2 2	" B " 1 " 3
Corkscrews, iron, folding, HP	10	" C " 4, No. 3 " C " 2, Tray 4
Cups, egg, pewter, HP	34	0 0 0
zine, spitting, HP, F.S	6	D 1 17 1
Feeders, earthen, HP	3	" C 21 2, " 6
Filters, Maignen's, wicker covered	1	Strapped on top of box 1
Flags, field, HP, white, with red cross, 4	} 1	Compartment B
feet square		/ III Dag
Flags, triangular, directing	2	n B)
Forks, carving, buck handles dinner, black handled, large	50	C, Box 2, Tray 3
flools assell	1	D "
	- 6	2-in C 4 *
Funnels, tin, 1-pint	3 -	I-in. " D " 2 "
Gowns, blue serge	5	,, B ,, 1 ,, 1
Hammers, handled, claw, 20-oz., small	1	D 4
Hooks, bill, handled	1	Outside wagon
Kettles, tin, cooking, nests of 8	2	Compartment C, Box 2, Nos. 4 & 5
Knives, butchers', cutting, 10-inch	3	" D " 4 C " 2 Tray 3
dinner, black handled, large	50	C 2
opening most time	2	" C " 2 " 1
		- U 5 W

^{*} Two only for each hospital.

Mode of Packing, &c .- continued.

Articles.	No.,	Where placed.
Cadles from tinned soun	1	Comparing out D. Roy 4
	0	Compartment D, Box 4
		n D n 3
	2	
Lines, clothes, HP, 80 yards	4 15	" B " 1, No. 3
Machine, weighing, 14 lbs., with enamelle	1 6 1	" D 5 " 1
pan* and weights, field, HP, equipment	1.5	
Measures, pewter, wine and spirit, nested		,, C ,, 4 ,, 3
	1	D . E
		9 9 9
	50	" B " 1 " 3
	3 3	,, B ,, 1 ,, 3
ans, iron, frying, round, 12-inch, with shift		C ,, 2, Nos. 4 & 5
Dame had sine UD	2	The second secon
	4	
Plates, tin, dinner	50	" C, Box 2 " 8
Poles, lanterns and square flags, 1	1 1	Outside wagon,
wood for 1 leek	60 2	Samuel Indiana
(triangular nags, 1 leet	2	
	6	Compartment D, 2, ,, 1
Rags, linen lt	s. 15	,, B,
tazors	., 2	,, B, Box 1, ,, 3
Razor strop	1	B, ,, 1, ,, 3
alt cellars, wooden	3	C, ,, 2, Tray 4
	1	B, ,, 1, ,, 3 C, ,, 2, Tray 4 Outside wagon.
,, hand, 26-inch, with case	1	11 11
Account the back that I do to the	1	Compartment D, 4
cales, weighing, with weights, pillar, for	1 2	
	5 2	" D 5 " 1
afanana bada antifana 7 faab	2	,, B ,, 1, No. 3
anner build nine	2	,, C ,, 4, Nos. 2 & 3
bears on dishes andding toing	6	C 2, No. 6
		60-in., Compartment A
heets, barrack, linen	120 {	. B
CONTRACTOR CONTRACTOR CONTRACTOR	0 - 5	12-in. ", A
" ground, waterproof	25 {	13 ,, B
hista f cotton	12	Compartment B, Box 1, No. 2
mrts 5 a	12	The state of the s
kewers, with chains, sets of 3	3	7 7 11 11 11
Company barrens lands on		D 1 37- 0
	O.F	D 1 1
	- 45	Outside wagon,
pades, nerved, common	3 A	Compartment D, 1, No. 6
ponges, bath, 2-oz	80	C Dow O Character
toola hutahamit	100	D 4
	- 12	
tools, camp, folding		
		n, D, 1, Nos. 1, 4, 8
tretchers, ambulance waggon, new pattern	1 2	A, B, C over all
with slings, complete	770	
ables, camp, folding		Compartment R Port 1 Nos 2 5 0
hread, packing, middling, 1 lb. balls		Compartment B, Box 1, Nos. 2 & 3
" whited brown Il		" B " 1, No. 3
,, worsted, grey		" B " 1 " 3
owels, hand, HP		n B n 1 n 2
rousers, serge, blue lined pair		,, B ,, 1 ,, 1
	. 4	" D 1 " 5
rinals, pewter		
rinals, pewter	10	B 1 1 4 6

^{*} The pan packs in box 2-6.

Mode of Packing, &c .- continued.

Medical Comforts and Supplies.

Articles.					No., &c.	Where placed,			
Arrowroot Brandy Essence of beef, Mustard, in 4-oz Jil, colza,* Pepper Ribec Solt Soap Soap Soap Soap Wax matches Wick for lamps,	. jars				lbs. bottles lbs. galls. lbs. '' '' '' '' '' '' '' '' '' '' '' '' ''	50 30 72 5 3 5 50 16 30 56 20 1,000 2	Compartment C, Box 5, No. 1 "		

List of Tins in Hospital Store Wagon,

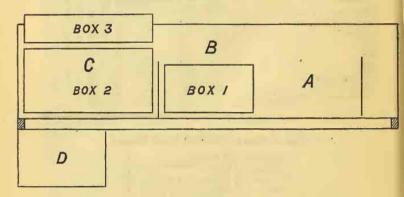
Can, tin, oil,	with screw top 1
Conjetore tin	{ Pepper or Mustard 2 Tea 1
Camberra, an	Tea 1
	Arrowroot or rice 2
Cases, tin	Sugar 1
	Lined with wood, for salt 1
Tins	Lamp, cotton 1
	Soap 1

^{*} Oll and wick are drawn from the Commissariat.

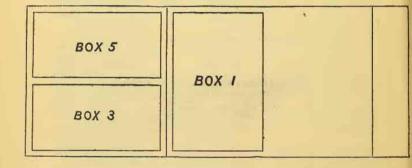
The requirements for 8 hospitals are—
Oil, colza galls. 96
Wick, flat, 3-inch ... yards 64
,, round... ... oz. 64

FIELD HOSPITAL STORE WAGON.

SIDE ELEVATION.

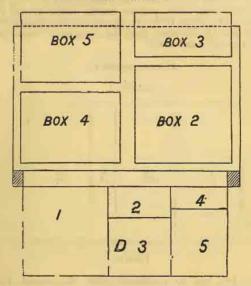


PLAN.



FIELD HOSPITAL STORE WAGON-continued.

END ELEVATION.



The general plan of, and arrangement of the boxes in the wagon are shown in the accompanying plans, and side and end elevations. The body of the wagon is subdivided into three compartments, A, B, and C, and another is fixed below the tail, marked D. Compartment B is partly occupied by Box No. 3, Compartment C by boxes 2 to 5, and Compartment D is subdivided into five parts, which are numbered 1 to 5, as in the "end elevation." The subdivisions of boxes and the distribution of stores in them, as well as in the other compartments, are given below.

COMPARTMENT A.

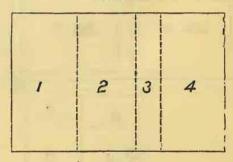
				No.
Blankets, grey, G.S	***		14.440	50
Sheets, barrack, linen			1.0	60
The second secon	***	***	***	12
Stools, camp, folding	***	100	***	2
Table, " "	***	***	***	1

FIELD HOSPITAL STORE WAGON-continued.

The blankets are to be folded first lengthwise, then crosswise, and placed in the compartment evenly, one over the other, their greater length being across the wagon. The sheets folded in the same manner are to be placed over the blankets, then the waterproof sheets, and lastly the table and stools.

COMPARTMENT B.

Box No. 1.



FRONT.

This box has no partition inside, the dotted lines merely define the spaces occupied by the different articles, and have been introduced to facilitate packing. These are to be placed as follows:—

Gowns, blue serge			5	in No. 1
Trousers, blue serge, line	ed	pairs	10	**
Shirts, cotton	***			in No. 2
Towels, hand, HP	***	***	55	59
Slippers, brown leather	***	pairs	12	233
Thread, packing, pound	balls	****	6	
Socks, woollen	***	pairs	25	in No. 3
Clothes line, 80 yards		piece	s 2	33
Razors	***	Mark.	2	13
Razor strop			1	22
Combs, hair, 8-inch		***	5	99
· " ivory, small toot	h, 31-i	nch	2	99
Scissors, hair-cutting, 7-i			8 2	31
Thread, sewing, whited	brown	Ib.	1	27
" worsted		Ib.	1	27
33 11 02 00 00 00			3.77	27

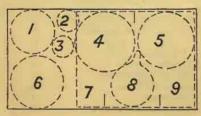
FIELD HOSPITA	L STO	RE WA	GON-	-conti	nued.
Needles, collar or					1 No. 3
waistcoats, blue	assorte	d, wom	en's	48 10 ii	n No. 4
Shirts, flannel		1000			"
	Above	Box.			
Sheets, barrack, 1		***		60	
Cases, bolster, ba		***	***	50	
" paillasse			***	50	
Sheets, ground, w Flags, field, HP			ross	13	
square, 4 feet	***			15	In bag,
Flags, field, trian					
Rags, bundle	70.45	7200	Ib.	15	

The sheets folded as described under A are to be placed over Box No. 1. As the ends are found to rise, leaving the centre of the pile lower, this hollow has to be filled up from time to time as the packing goes on. This may be done by first putting in 10 sheets, and then 10 paillasse cases folded lengthwise twice, and 10 bolster cases into the hollow; then another 10 sheets, &c., until the proper number be completed. The waterproof sheets folded as large as possible are to be placed over the others, and the bag of flags and bundle of rags over all. Maignen's filter in wicker cover is strapped on the top of the box.

COMPARTMENT C.

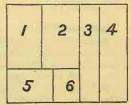
This contains the Boxes 2 to 5, of which the arrangement and contents are as follows. The number in the boxes indicates the position of the different articles named in the subjoined lists. And where more than one description is included under the same number, it is either placed over or inside the first-named opposite that number:—

Box No. 2.



FIELD HOSPITAL STORE WAGON-	-contr	nued	
Prepared charcoal for Maignen's filter Cups, tin, drinking, 1 pint, HP,	1 i	n No	. 1
canteen Cups, tin, drinking, 1 pint, HP,	17	"	2
Kettles, tin, cooking, nests of 8	17 1	27	3 4
Pan, iron, frying, round, 12-inch, with shifting handles	1 1	,,	4 5
Kettles, tin, cooking, nests of 8 Pan, iron, frying Cans, tin, soup, 3 gallons	1 2	33	5 6
Shapes, pudding Feeders, earthenware	6 3))))	6
Enamelled pan of meat weighing machine	1	"	6
Basins, iron, enamelled Plates, tin, dinner (if all these	20	>>	7
be placed in No. 6)	50	35	8
Basins, iron, enamelled Brushes, shaving	20	32 32	3

Tray in Box 2.

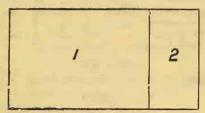


(Position shown by dotted lines).

X	,
Knives, dinner, black handled,	
large	50 in No. 1
Forks, dinner, black handled, large	50 ,, 2
Knife, carving, black handled	1 ,, 3
Fork " "	1 , 3
Knives, for opening tins	2 ,, 3
Castor, pepper, pewter	1 " 4
Cocks, bib, driving \(\frac{3}{4} \)-inch	
Cups, pewter, HP, egg	10 ,, 4
Salt cellars, wood	3 ,, 4
Spoons, German silver, table	50 ,, 5

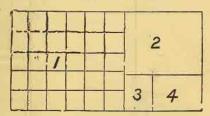
FIELD HOSPITAL STORE WAGON-continued.

Box No. 3.



Box for money, medals, &c. ... No. 1 Space for stationery, books, &c. ... ,, 2

Box No. 4.



Brandy .			b	ottles	30 i	n No	. 1
Tin for sugar		14-44		lbs.	50	11	2
Scoop, 2-pint		DESCRIPTION	***		1	22	2
Measures, per		1-gill	to 1 c	mart,			
tested .	••		100	set	1	33	3
Funnels, tin,		t	***	1999	2	"	3
Scoops, 2-pin	ŧ.		***	1000	1	22	3
Tin, for tea .		***		lbs.	6	22	4
Corkscrews .		***	****	***	2	23	3

Box No. 5.

1		2	3
4	5	6	

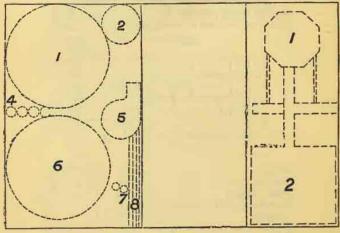
FIELD HOSPITAL STORE WAGON-continued.

Tin, for arrowroot		lbs.	40 i	n No.	1
,, for rice	***	25	50	22	2
Space for essence of beef		22	28	22	3
Tin, for mustard	***	22	5	22	4
" for pepper	***	25	5	22	5
" lined, for salt	***	22	20	22	6

Over A, B, C.

Stretchers (or bearers), N.P., complete... No. 2

COMPARTMENT D.



The positions of the subdivisions in this compartment are shown in the end elevation given above. In the plans of subdivisions 1 and 5 which follow, the numbers indicate the positions of the different articles in the subjoined lists, and where more than one is included under the same number it is either placed over or inside that first named.

Subdivision 1 contains-

Pans, zinc, HP, canteen bed		4 in No. 1
Rings for close stool frames		3 ,, 1
Pans for close stools	***	2 1
Pots, zinc, chamber	***	6 in No. 1
Cups, zinc, spitting, HP	0.22	6 2

	7			
FIELD HOSPITAL STORE WAS	GON-	-conti	nued.	
Legs for close stool frames, pla	ced			
vertically		9 in	No.	4
Urinals, pewter		4	**	5
Buckets, iron, galvanized, 4 gall	s	2	17	6
Brushes, hand, scrubbing	***	2	22	6
" washing, laundry	***	6	"	6
Sponges, bath, 2-oz	***	2	39	6
Basins, iron, enamelled, 7½-inch	***	5	17	6
,, Zinc, 11-inch, Mil	***	5	22	6
Warmers, pewter, stomach	***	2	27	6
Brushes, whitewash, 6-oz		2	22:	7
Triangles, for legs of close stool	8	3	**	8
Subdivision 2.				
Tin for soap		lbs.	3	0
" to receive can, tin, oil, feed		***	7	1
Funnel, tin, for oil, 1-pint		***		1
Matches, wax	***	***	1,00	00
Wick, for lamps, flat		yards		2
	***	22		2
Can, tin, oil, feeding, 1 pint		****		1
Subdivision 3.				
Can, tin, with screw stopper,	for	colza		
oil	***	galls.		3
Lanterns, hand, half round	***	***		2
" tent, distinguishing, r	ed	1646		1
Subdivision 4.				
Chical minning				1
Chisel, ripping Chopper, meat, butchers'	***	***		i
Fork, flesh, small	***	***		ī
Hammer, handled, claw, 20-oz.,		11		î
Knives, butchers', cutting, 10-in	ich	41		3
Ladle, iron, tinned, soup				1
Saws, tenon, iron back, 14-inch	***			ī
Skewers, with chains				3
Steel, butchers'		***		1
Subdivision 5.				
		Vocativese.		
Machine, weighing (the enamel	led]	pan of		
this machine in No. 6, Box 2,	Con	npart-		
ment C)	***	***	1 in	No. 1
Scales, weighing, with pillar	***	***		3

FIELD HOSPITAL STORE WAGON-continued.	
Box containing sets of weights, \(\frac{1}{4}\) oz. to 7 lbs. and \(\frac{1}{4}\) lb. to 14 lbs. Mill, coffee (with handle taken off over box of weights).	
Outside Wagon.	
Axes, felling, 4½-lb., straight handled, helved	2
Axes, pick, helved, $6\frac{1}{2}$ -lb	2
Poles, for distinguishing lamps, flags, &c.,	1
18 feet Poles, for distinguishing lamps, flags, &c.,	1
8 feet	2
Saws, cross-cut, 5 feet, complete	1
,, hand, 26-inch, complete Spades, helved, common	2

APPENDIX No. 63.

MODE OF PACKING AND CONTENTS OF A PHARMACY WAGON.

The accompanying plans give the interior arrangements of the wagon in sufficient detail to enable any one to place the different articles enumerated in the subjoined lists in the places assigned for them, or to permit a person who has seen the wagon for the first time to lav his hand on any of these, after ascertaining from the

list where they are to be found.

The different compartments in the wagon are indicated by the letters A to H. By the horizontal section it will be seen that two open on the near side, the foremost of which is marked A, the next one B. That marked D opens to the rear, and by the longitudinal section another marked C is shown over it; the two opening on the off side are marked respectively E and F; and the longitudinal section shows another marked G, over A, B, E, and F, but opening from the front over the driver's seat; finally, the compartment under the driving seat is lettered H.

The various subdivisions in these compartments are numbered, commencing with the uppermost, and proceeding from left to right when there are more than one on the same level. Thus Compartment A contains four drawers for bandages (see transverse section MN), which

are numbered 1 to 4 from above downwards.

Compartments B and C have no subdivision. Compartments D contains seven slides numbered 1 to 7, of which details are given below. Compartment E has four subdivisions, as shown in the longitudinal section; No. 1 being for waterproof cloth and other bulky articles, No. 2 being a small locker for 18 bottles of brandy; No. 3 for cooking utensils; and No. 4 for essence of meat and other medical comforts. Compartment F (see transverse section MN) has five subdivisions, of these Nos. 1 and 2 are drawers for surgical instruments, and Nos. 3, 4, and 5 below are for portions of medical comforts. Compartment G receives the operating table, and the long splints for fractures of the thigh, which cannot be placed elsewhere. Compartment H has two numbered subdivisions; No. 1 for a can of mineral oil, and No. 2 for the operating

Mode of Packing, &c .- continued.

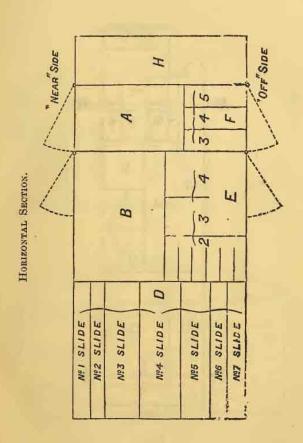
lamp, while the remainder of the space receives the cover for the dispensing place at the rear, and the horse

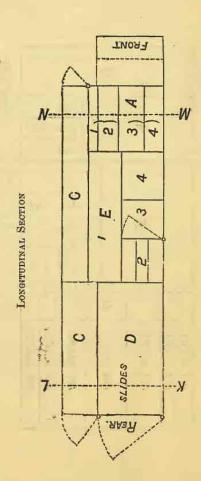
blankets, brushes, &c., required by the driver.

The door of Compartment D is hinged below, and when opened falls back into the horizontal position, forming a table for the dispenser to work at. The slides Nos. 1 to 7 in this compartment draw out over this table. Nos. 1 to 4 face to the right, and Nos. 5 to 7 to the-left. Slides 1, 2, 6, and 7 contain most of the medicines required in dispensing, while the apparatus employed by the compounder is nearly all placed in the ends of 3, 4, and 5, directly facing him, and within reach, while the portion of the table opposite these slides is available for him to work at. In the slides, as elsewhere, every subdivision is numbered, commencing at the left of the upper row as it faces the compounder, and embracing those below in succession. In slides 3 and 4 the enumeration commences with the subdivisions in the ends, but in 5, as it commences from the other end, the outer subdivision is the highest number.

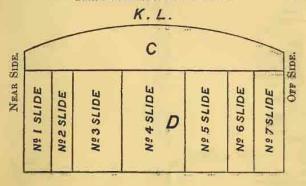
The tank below, in front of the hind axle, is similar to that attached to the ambulance wagon. To fill it, screw the leather funnel to the end of the long tube and attach the funnel to the hook at the right side of the wagon. Open the large stopcock at the lower part of the tank, also the small one above to allow the air to escape, then pour water into the funnel until the tank be filled. When full, close the lower stopcock, and then the small one above, unscrew the funnel from the tube, and hang it to the proper hook below the bed of the wagon. To obtain water from the tank it is only necessary to open the large stopcock, placing a vessel below the end of the tube to receive it. Should it not flow freely, the small stop-

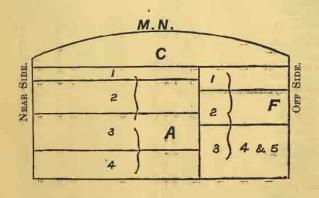
cock above may be opened.





TRANSVERSE SECTION ON LINE.





	Articles				Quan- tity.	Where placed.					
					lbs. oz.	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	eni-	. 47.	10		
caciæ pulv:	***	***	***	***	1 0	Compartment D.	Slide		12		
leid, acetic	***	344		107	2 0	17	31	1 "			
,, boracic	***	***	996	100	0.8	11	27		17		
,, carbolic	225	2.55	1000	222	0 8	1.7	72:	2 11	18		
11 11 1	quid	***	***	***	2 0		**	6 ,,	12		
" chromic	***	364	***	***	0 8	99	11	2 .,	19		
,, gallic	***	2.55	(000)		0 4		**	2 . "	20		
, hydrochl	or: pur:		448		0 8	21	14	2 ,,	21		
,, hydrocya			***	900	0 2	19	4.	6 Poisons			
" nitrie: pi		-		***	0 8	**	31	2 No.	23		
,, sulphurio		***	***	***	0.6	1	31	2 ,,	1		
, tart: pul		***	***	***	1 0		11	7 ,,	.1		
deps Benz:	12.	22			7 0	**		8 11	21		
Ether, in 2 bo					1 0	2		A	26		
lum: pulv:	ereco.	***	***	***	2 0	27	31	17	13		
mmon; brom	d. ***	***		***	0 8	11	- 22	0	23		
		***	1000	***	2 0	11	1.35	S 55	14		
" carbo		***	***	***		111	27	A	20		
intim: tartara		***	***	***		17	77		13		
q: destillat;	***	***	***	***	2 0	11	22	6 ,,			
ergent: nitrat:		***	10.110.00	1,000	0 4	33	91 .	2 ,,	2		
tropiæ sulph:	(Savor	у ат	nd Moc					CONTRACTOR OF			
discs)	444	200	***	No.	500	17	33	6 Poisons			
ismuth subnit		***	***		0 8		25	2 No.			
amphor comp	ressed	***	***		1 0	"	111	6 ,,	11		
apsici puly:	***	***		***	0 6	,,,	- 11	3, ,,	20		
harta sinapis	***			tins	24		11	3 ,,	22		
hirata contus	***	***	***		3 0	1 2	**	3 ,,	14		
Chloral hydras		***	***		1 0			7 ,,	2		
hlorodyne				***	0.8	31	- !!	2 .,	25		
hloroform (in	4 hottle	***	***	***	4 0	"	27	0 11	4 to		
allodion	T DOLLE		***	***	0 4	17	- 11	2 "	3		
onf: aromat:	tablete	211	344	doz.		17	1,57	20 AT	8		
		***	***		6		250	7	3		
reasotum		***		2.7	0.8	11	77	0	26		
	***	***	***	2000		19	39	o "	27		
cupri sulph:	***	333	244	***		35	79	0 11	14		
Dec: senegæ e	me;	***	355	***		**	22	6 77			
Emp: plumbi		***	- co (400-	444	18	71	11		5		
rgotine (Savo:	ry and N	Loore	e's discs) No.	250	33	11	6 Poison			
ext: belladon:	***	222	***	***	0.8	111	32	6 No.			
" eineh: liq		***	***		1 8	22	91	3 ,,	16		
, ergot: hig:	***	***	Team!		0 4		11	2 11	4		
" filicis liq:	***	***	1900		0 4	1 11	11	2	5		
,, hyoseyam		***	***	***	0 8	,,	990	6 ,,	10		
" opii	***	***			0.8	"	11	6 ,,	10		
sennæ lig:					2 0	100		7	15		
erri et quinia					0 6	"	- "	2 "	28		
monah lan				***	0.8	"		2 "	29		
sulph:		***	200	***	0.8		22	0 11	30		
lycerinum	***	***	1999	***	2 8		71	0	15		
	111	***	***	444	0 2	"	33	6 Poison			
lydrarg: lodid		***	***	***		31	111	3 No.			
	rub:	***		444		-31	99	6 Poisons			
	dorid;	***	222	222	0 6	-30	11		6		
	alorid:	***	***	444	0 8	(3)	12	2 No.			
,, ē. cr		***	***	444	0 8	39	11	2 11	31		
njec: morph:	nypoder	mic:	conc:	***	0 8	(3)	7.5	2 ,,	32		
odum	***	***	***		0 8	31	11	2 ,,	7		
odoform		***	100		3 0		22	3 ,,	15		

	Articles.		Quan- tity.	When	re placed.	
-			lbs, ozs.			100
]	pecac: pulv:	don	1 0	Compartment D.	Slide 7	No. 16
3	,, ,, compssd: 20 grs. co		2 0	21	" 3 " 1	3.0
		***	1 8	91	19	,, 16
-	Company of the Property of the Company of the Compa		1 0	n	· 6	,, 8
	Committee Charles Committee Committe		0 8	44	2	11 33
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3	adding.	***	2 0	395	200	100
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- 1	Company of the Compan	***	2 0	23	" 1	11 18
6	22 4 4 12 2 4 12 2 2 2 2 2 2 2 2 2 2 2 2	***	0.6	33	11 4	,, 34
P	il: hydrarg:		1 0	.99	11 6	,, 11
I	ills, No. 7—Hydrarg: Subchle	ora	1			
	Opii Pulv:, aa. gr in each pill		99			
	8_Plumbi Acets or		200			
	Opii Puly: or, i.		- 4			
	Calumbre Puly:, g	r. i.	1			
	in each pill	*** 22	43			
	,, ,, 9-Hydrarg: Subchle)1°:				
	Pil: Rhei: Comp: Pil: Coloc: Comp:	O.B.				
	gr. ij.	, aa.				
	in each pill	400 10	35			
	, , , 10-Quiniæ Sulph:, g	r. 1j.				
	in each pill	*** 11	48			
	,, ,, 11—Camphoræ, gr. ii					
	Opii Pulv:, gr. ij. Capsici Pulv:, gr.	1	1			
	in each pill		22	39	31	,, 20
	, 12—Opii Pulv., gr. i.	11				
	in each pill	ii	124			
	" 13-Pulv: Aloes Barb:	gr.				
	188.	21				
	Pulv: Jalapæ, gr.					
	,, Cambogia,	r. 1				
	Sapo: Dur:, gr. 1	****				
	Ol: Carui:, m. 1					
	in 2 pills for a	lose "	42			
	,, Cough—Ext: Conil					
	Ipecac: Pulv: Ext: Hyoseyami:					
	Pil: Seillæ Co:, aa. gr. i.					
	in each pill	*** 22	38			
	Podophyllin and Taraxac		32 J			
			1			

	A	rticle	8.			Quan- tity,	Where placed,					
Phun	ıbi acet:			V.		lbs. oz.	Compartment D.	Slide	7 No	. 3		
	ssa caustica:	***	***	696	755	0 4				13		
	ss: bicarb: p		***	220		1 0	11	2.9	17	4		
	bromid:			- 11		1 0	31	11	4 22	5		
**		***	***			1 0	22	11	7 "	6		
21	iodid:	***	***	1981	***	2 0	. 11	21	M	17		
23	nitras: pu	ilv	***	***	***	2 0	11	29	0	19		
"	permang				***	2 0		22	200	16		
**	tartras a		,	144		1 0		93	79	7		
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	ipecac: con		P10	1835	- 23	ĩŏ	11	25	77	8		
27	iacobi	2000		***	***	0 2	11	22	19 1555	3		
11	jalap: com	ne .	***	104	***	1 8	11	33	W 355	18		
22	seidlitz, co		ha	HAR:	***	2 0	¥9	33	38 JOSE 1	19		
300	iæ sulph: co			310	***	1 8	37	13		9		
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		***	****	149	***		11	33	3 "	20		
oute	bicarb;	***	***	990	4.00	20	11	22	7 11	20		
55	no Hamba COD	npress		HAS	10000	24	31	22	3	20		
31.	salicylas	***	***	***	***	1 0	31	22	6 11	17		
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(12)	,, nit		***	100	200	1 0	11	72	1 ,,	2		
11	ammon: a		***	779	***	1 0	/11:	221	1 11	3		
19	chloroforn		***	***	***	1 0	11	27	1 11	4		
. 11	rectificat:		***		200	2 0	41	55	1 11	19		
	hnia (Savor		loore	'S 1908	No.	250	31	22	6 Poison			
	ur sublimat	i.	***		***	2 0	,,,	13	3 No			
linci	: aconit:	***	***	444	41.0	0 4	11	77	2 11	14		
11	benzoin: c	0:	***	***	***	0 8	11	72	2	35		
"	camph: co:			0.0	***	0 8		11	2	36		
11	capsici	***	***	***	***	0 4	31	22	2	15		
11	cardam: e	0:	***		***	1 0	11	99	1 "	5		
"	catechu			144	***	2 0	11	22	1	20		
71	colch: sem:			***	***	0 8	11	22	2 "	37		
11	digitalis	***	***	***	***	0 8	31	22	2 ,,	38		
11	ferri perch	lor:	***	***		1 4	23	11	1 "	G		
11	hyocyam:	***	7000	144	440	1 0	11	22		7		
22	iodi	***	****	***	***	1 0	- 17	11	6 "	9		
11	ipecac: c.					0.8	37.	19	2	39		
11	myrrhæ	***		100	333	0.8			9	40		
22	opii	***	***	124		1 0	37	33	30	8		
27	rhei co:				***	1 0	21	23	39 314	9		
28	scillæ	***	3277		***	1 0	31	33	7 23	10		
	sennæ			- 30	- 200	1 0	7.7	77	W 100	11		
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Ing:	hydrarg: fo				***	1 0	31	79	· 17	8		
-	resinæ					2 0	31	21	40 31	9		
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200		***	***	(899)	***		16	21	2 "	41		
35	oxyd:	257	***	200	222	0 8	31:	23	2 11	42		
117	sulph:	***	***	***	***	0 8	11	99	3 11	20		
ang	ber: pulv:	***	944		***	0.8	31	11	7 11	11		

and the second second		Quan- tity.	Whe	re placed.
Medicated Gelatine Prepara	tions.			
I tin, containing-		i		
Lamels for internal use, 2 sheet	ts each.	i		
Antim: tart:				
Emetia Ipecae: extract				
Iron ammon: citrate				
James's powder				
Mercury chloride Morphia muriate		1		
Nucis vom: extract				
Opium extract		1		
,, and ipecac:				
Podophyllin				
Quinine Dises for hypodermic solution,	1 lawra			
tube each.	1 mike		Compartment D.	Slide 6 No. 1
Curara				Market V Alor A
Eserine				
Morphia		1		
Morphia and atropia Quinine				
Strychnia		1		
Discs for ophthalmic use, I larg	ge tube	i		
each.	2.4		7-1	
Alum Atropine		1		
and morphia				
Calabarised		1		
Copper sulphate				
Opium and lead acet: And one hypodermic syring	re.	;		
And one hypodermic syring	Mar. 1	;		
And one hypodermic syring Dispensing Appliances, d	Mar. 1	<i>)</i>	Compartment D.	Slide 4 No. 6
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz	No.	18	Compartment D.	,, 4 ,, 9
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz 8-oz	. No.	18 12	The state of the s	" 4 " 9 " 4 " 9
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz 8-oz Boxes, chip	No.	18 12 1	"	" 4 " 9 " 4 " 9 " 1
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. 8-oz. Boxes, chip , paper	No.	18 12 1 2 1	"	" 4 " 9 " 4 " 9 " 4 " 9 " 9 " 4 " 9 " 9
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. , 8-oz. Boxes, chip , paper Corks, assorted Corkserew, folding	No	18 12 1 2 1 1 2 1 2 1 2	"	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-0	papers gross No.	18 12 1 2 1 2 1	", " " "	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz Boz Bozes, chip paper Corks, assorted Corkscrew, folding Funnel, tin, 3-pint Gallipots, nest of 4	papers gross No.	18 12 1 2 1 2 1 2 1 5	" " " " " " " " " " " " " " " " " " "	11 4 11 9 11 4 11 9 11 4 11 9 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz	papers gross No.	18 12 1 2 1 2 1	" " " " " " " " " " " " " " "	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15 " 15 " 15 " 15 " 15 " 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. 8-oz. Boxes, chip paper Corks, assorted Corkscrew, folding Funnel, tin, 3-pint Gallipots, nest of 4 Labels, blank poison	re, NopapersgrossNo	18 12 1 2 1 2 1 2 1 5 200	19 11 21 21 21 21 21 21 21 21 21 21 21	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 9 " 4 " 9 " 9
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-0z. 8-0z. Boxes, chip paper Corks, assorted Corkscrew, folding Funnel, tin, 3-pint Gallipots, nest of 4 Labels, blank poison Measures, glass, minim Measures, glass, minim Measures, glass, minim Messures, g	. No	18 12 1 2 1 2 1 2 1 5 200 100 2	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 5 " 15 " 15 " 15 " 15 " 2 & 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
And one hypodermic syring Dispensing Appliances, of Bolus tiles, 10-inch Bottles, 4-oz. 8-oz. Boxes, chip , paper Corks, assorted Corks, assorted Corkscrew, folding Funnel, tin, ½-pint Gallipots, nest of 4 Labels, blank , poison Measures, glass, minim Measures, glass, minim	rc, No	18 12 1 2 1 1 2 1 1 5 200 100	19 11 21 21 21 21 21 21 21 21 21 21 21	" 4 " 9 " 4 " 9 " 4 " 9 " 1 4 " 9 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 " 1 5 "
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. 8-oz. Boxes, chip "paper Corks, assorted Corkscrew, folding Funnel, tin, 3-pint Gallipots, nest of 4 Labels, blank "poison Measures, glass, minim "2-oz. "1" 10-oz. "10-oz.	oc. No	18 12 1 2 1 2 1 5 200 100 2	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15 " 15 " 15 " 15 " 15 " 16 " 10 " 4 " 10 " 4 " 6 {\text{Poisons 10}} " 4 \text{No. 1} " 4 \text{No. 1} " 4 \text{No. 1} " 4 " 1 \text{No. 1} "
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. Boxes, chip """, paper Corks, assorted Corkserew, folding Funnel, tin, 3-pint Gallipots, nest of 4 Labels, blank """, poison Measures, glass, minim """, 2-oz. """, 10-oz. """, powter, ounce	No	18 12 1 2 1 1 2 2 1 5 5 200 100 2 1), 11 11 11 11 11 11 11 11 11 11 11 11	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 5 " 15 " 5 " 15 " 5 " 15 " 4 \(\text{to} \) 7 2 \(\text{to} \) 1 " 4 \(\text{to} \) 2 \(\text{to} \) 1 " 4 \(\text{to} \) 2 \(\text{to} \) 1 " 4 \(\text{to} \) 6 \(\text{to} \) 1 " 4 \(\text{to} \) 6 \(\text{to} \) 1 " 4 \(\text{to} \) 1
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz. 8-oz. Boxes, chip paper Corks, assorted Corkscrew, folding Funnel, tin, ½-pint Gallipots, nest of 4 Labels, blank poison Measures, glass, minim 1 2-oz. 1 10-oz. 1 10-oz. 1 pewter, ounce tin, pint Measures, horn cup Measures, horn cup	papers No gross No	18 12 1 2 1 2 1 5 200 100 2 1 1	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15 " 15 " 15 " 15 " 15 " 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz	No	18 12 1 2 1 2 1 5 200 100 2 1 1 1 1), 11 11 11 11 11 11 11 11 11 11 11 11	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 15 " 15 " 15 " 15 " 15 " 15 " 15
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz	gross No.	18 12 1 2 1½ 2 1 5 200 100 2 1 1 1 1 1 1 2 1 2 1 2 1 1 1 1	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 5 " 15 " 5 " 15 " 6 " 10 " 4 Drawer 10 " 4 Drawer 10 " 4 No. 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 5 No. 15 " 5 No. 15 " 5 No. 15
And one hypodermic syring Dispensing Appliances, of Bolus tiles, 10-inch Bottles, 4-oz. " 8-oz. Boxes, chip ", paper Corks, assorted Corkserew, folding Funnel, tin, ½-pint Gallipots, nest of 4 Labels, blank " polson Measures, glass, minim " 2-oz. " 10-oz. " 10-oz. " pewter, ounce " tin, pint Measures, horn cup Mortars and pestles, small Mortars and pestles, small Paper, blotting " wrapping	gross No.	18 12 1 2 1 1 5 200 100 2 1 1 1 1 1 1 2 1 2 1 1 1 1 1 1	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 5 " 15 " 5 " 15 " 5 " 15 " 5 " 15 " 4 " 10 " 4 " 10 " 4 " 10 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 4 " 1 " 5 No. 15 " 5 No. 15 " 4 " 7
And one hypodermic syring Dispensing Appliances, d Bolus tiles, 10-inch Bottles, 4-oz	gross No.	18 12 1 2 1½ 2 1 5 200 100 2 1 1 1 1 1 1 2 1 2 1 2 1 1 1 1	99 111 111 111 111 111 111 111 111 111	" 4 " 9 " 4 " 9 " 4 " 9 " 4 " 9 " 9 " 4 " 9 " 9

Mode of Packing, &c .- continued.

Pill mach			333	No.	1	Compartment D.	Slide	3 No.	4
Powder fo		***	***	11	1	31	- 11	3	2
Scales and	weigh	s, grain	small	11	1	11		6 Poison	9 8
	100	0 27/	large	1,000	1	94.0	11	3 No.	
111	77	11		"		31	99	0 240	
1057	9.3	29		tand	2.1				
			for	No.	1*	.0:	- 22	3	2
11		ounce		- 1	1	The second secon		3 ,,	2 2 2
	737		stand fo	31	1*	***	177	2 11	ä
Spatulas,	,,,,	31	Statut It	JE 11		77	"	5 11	
spatulas,	small		19940	- 34	1	11	**	6 Poison	s 10
77	ordinar	7, 4-in., 5	-in&7	-in.	3			5 No.	15
			The state of the s	1000000	4	c.	22	- Cer	
topper lo	PARIONCA			77	-		2.0		
propper ic	osener	*** 3***	(444)	**	1	,, D.	11	3 No.	. 1

^{*} Stems for these on top of slide.

DRESSING MATERIALS, &c.

	A	rticle	3.			Quan- tity.	Where placed.					
				In. 3	da.		-		0			
Bandages	calica	antigo	mtic	ide. I	4 No.	200	Compartmen	t 4		T	mawe	No. 1
100			perc	21	**	150		u.u.e.			11	
21	19	12		3	8 11	120	11				11	"
37 11	fast ed	ged "		21	6 11	30					11	",
		3 2 2 2 3 4		3	0	24					"	,,,,,,
"	flannel	"		4	8 "	36	33				11	77
11	- 17				6 11	12	- 23				11	22
11	loose w		nti-		2 31	7773	:33				(3.3)	2811
(88)	septi			21	6	50	**				11	**
100	71				N 360	150	34				11	11
		11	31		6 11	120					-11	
41	triangu	der.	mti-	20 10		0000	- 21					144-15
21	septi		-	2		40	199				115	11
Calico	***	***	***			50	- 11	E.				7.9
., this		***	***			24	- 11	3,50				11
Tannel	***	200				20	11					-
ron wire.	plated	607		- 35	reels		12	D.	Slid	e 3		., 1
igature,					. hanks		***		23	3		,, 1
- 11	silk	***	***			8	***		99	3		1
Linen	***	-				30	**	E.	22.			-
Lint, ante							4	В.				197
	ine	***	***			36	41					
Oiled silk		***			1000		***	D.	22	4		
	protectiv				60 100 100	4	11		22			11
Pins					papers				22	4 3		1
Plaster, a		tins	contai	ining			10		250			41
	x 1 inch					lc #	one case of ea			5		
	long	***		100000		12	Compartmen		11	49		21
0	ne 6 incl						remainder					
	long	1000				6	Compartmen	L E.				711
1	inglass,		h		Control of the Control		11	D.	27	5		50
Five	21		inch						23			- 11
"	12 yard					1	1907		71	5		31
	oap, 6 ir						"		71	5		-
Skins, ch	amois		***						31	5		1
4.1	ister		***			2				4		W.1
TM 05/03	lit, for c				20 00	2 2	***		22	4		1
** PD	,	or federals.			. ,,	1			111	-		111.05

Mode of Packing, &c .- continued.

Articles.	Quan- tity.	Where placed.					
Sponges, surgeons' Tape, broad Tourniquets, web elastic Tow, surgeons', carbolised Waterproof cloth, German ,, dressing cloth Wax for ligatures, antiseptic Wool, salicylic	p	No. pieces No. lbs. yds. yds.	72 28 30 20 2	Compartment	D, A. B. E. D.	Slide 4	Drawer ; 4

SURGICAL APPLIANCES AND APPARATUS.

Air cushions, 3 circular and 3 square	No.	6	Compartment	D. C.	Slide 4	No. 16
Arm cushions, Stromeyer's	5.0	6	11	U.	Centre	
,, slings, 3 wire and 3 leather	27	. 0	77		11	
Brackets, iron, galvanised, and						
screws	11	6	11.		199	
Fracture apparatus, assorted, viz.:-	-		42			
Splints:			1			
Thigh—			1			
1 long wood and 2 scored do.,						
with pads, &c	sets	3	The long spli	nts, t	hose with	foot pieces
,, jointed, with pads, &c.	No.	3	and accom	pany	ing appar	ratus, and
,, with foot piece and			Smithson's s			
other articles	22	2	remainder i			
wood, shaped, with pads, &c.	sets	2 3				
tinned wire	13.50 / 2000	3				
Smithson's anterior	No.	2				
Leg and Ankle—			4			
scored wood, with pads, &c.,			Compartment	C		
	1000	2	CHAIR TO THE SALE			
	77					
scored wood, with pads, &c.,		2				
19 in	33	-	- 31			
japanned iron, with pads,						
&c., right	set	1	.00			
japanned iron, with pads,		190				
&c., left	910	L	199			
perforated zinc, with pads,		1.797				
&c., right	27	1	- 11			
perforated zinc, with pads,						
&c., left	291	1	100			
tinned wire, with pads, &c.,		-				
right	12	1	(1)			
tinned wire, with pads, &c.,	11753	100	100			
left	13	1				
M'Nalty's		2				
McIntyre's modified, wire,	3.5	10.74				
with pad cases	77.6	1	1 00			
Arm—	21					
wood, scored, with pads, &c.,						
TO A STREET THE STREET		4	1000			
	27	*	***			
wood, secred, with pads, e.c.,		- 20				
10 & 12 in	289	4	39			
woven wire, with pads, &c.,						
10 & 12 in	11	2	93			

Mode of Packing, &c .- continued.

Articles.	Quah- tity.	Where placed.
woven wire, with pads, &c.,		
	set 2	Compartment C.
&c., 10 & 12 in	, 2	110
Elbow- winged hinged iron, with		
marida des	1	98
pads, &c ,	, 1	32
jointed tinned wire, with pads, &c	, 1	
Fore Arm— wood, scored, with pads, &c.,		
13 in	, 1	97
wood, scored, with pads, &c.,	, 1	191
wood, scored, with pads, &c.,	1 3	
tinned wire, with pads, &c.,	10	"
tinned wire, with pads, &c.,	,, 1	(99)
14 in	, 1	
15 in	1 1	"
Wrist and Hand— Palma splint	, 8	
Flannel— knee-joint for plaster of Paris	4	
leg and ankle for plaster of Paris	. 6	19.
Gutta-percha, 18 in. by 4 in. by		21
rainage tubing, india-rubber, in		", Centre.
6 sizes ye	is. 12	,, D. Slide 4 No. 14
	0. 2	,, 4 ,, 14
	et 1	,, ,, 4 ,, 11
	e. 18	11 11 5 11 5 to 7
ulleys and lines for counter ex-	0 0	B Bush
and turnoun novementale	0. 6	,, C. Centre.
	7.0	" D. " 4 No. 15 C. " 4 " 15
awamalai waw	20	" C. " 4 " 15
11	8 8	77 T T T T T T T T T T T T T T T T T T
caren A		,, ,, 8 & 9

SUNDRY ARTICLES.

Bandage roller	***	***	744	No.	1	Compartme	nt D.	Slide	3 No	. 1
Basins, pus	144	466	300	set	1	Compartme		opinen.		
" kidney		222	222	33	1 2 2 1	15	B.	COLLAND		0
,, zinc, 11 in Books with carbo	nen	***	575	No.	4	11	ъ,	Slide	4 NO	• 10
	n pape	r	444	No.	2	33		11	4 ,,	17
,, memo.	90.0	***	900	12		**		22	4 55	
Camel hair brush		222	200	22	12	22		19	4 ss	Ш
11 11 11	for th	iroat		31	6	370		31	3 ,,	11
Cover for dispens	ing ta	ble at	rear	**		9.80			3. 30.	
of waggon		***	***	21	1	200	H. 3			
Envelopes, officia					50	31			4	14
Hone		-		17	1	32	D.	23	4 17	70
TOHE	***	***	711	25	-1	11	30.	027	* 11	

Articles				Quan- tity.	Where placed.						
ce bags for the head	***	***	No.	3	Compartmen	nt C.					
nk bottles spine	***	***	11	3	JX.			7.6			
nk bottles	1000	***	33	2 1	93		Slid		250.		
" eraser and india-rul	ber		31	1			- 11	4	221	10	
,, solidified	944	***	11	2 2	(11)		73	4	22	10	
amps, hand, half round		***	72	2	79		11	3	22	3	
operating	***	Ferrer.	31	1	22	H. 2	100				
eather case, containing Ligature thread ,, silk Surgeons' needles	-										
Sewing needles											
Hare lip or acupress	ure pir	0.8		1 2		D.		4		10	
Safety pins Sulphuro-chromic cs White wax Seissors Tape	atgut l	igatu	ıres		2)		.81		91		
Pins)							
latches, wax	box (conta	inmg	1,000	- 33		107	3	22	1	
leasuring tape, metal sp	oring	***	No.	1	m m		. 17	4	11	10	
leedles, packing	***	***	22	4	11		117		**	11	
, sewing	***	7444	11	25	**		>>	3	"	11	
" Cousin's	***	****		6	100		11	3	12	10	
il, colza		***	ib.	6	399			5		10	
mineral (kerosine or	narof	fin)		8	12	H. 1	188		7.5	***	
perating table	744	- 0	No.	1	"	G.					
ins, safety		1844	tins		11	D.		4		3	
ackthread, in hanks	(989)	(1999)	lb.			D.	199	5	310	3	
encils, black lead	211		No.	12	. 11		3.2	4	112	10	
indelible	Carant	7444		e e	17		12	4	- 11	10	
Spare leads for ditto	949	1000	boyes	6 2 2 4	11		12	A	33	10	
	***		boxes	• • • • • • • • • • • • • • • • • • • •	33		13	4	:33	10	
Completed States	***	***	No.	1	- 21		2.2	4	12.		
	****			1	**		13		49	10	
Ruler, 12-ineh, ebony	966	1944	22		31		12	4	. 11	7	
eissors, counter	1000	***	pair.	4	. 19		0.5	-5	**	15	
tethoscopes, vulcanite	410	144	No.	2 2 1	>2	27	11	4	2. 10	16	
yringes, enema, brass	***	544	111		11	C.			itre.	WW	
" urethra, glass	(846)	(444)	110	8	11	D.	12	4	11	13	
" pewto	T	3550	93	6	13		12	4	11	13	
I.R., with rose	head j	et	22	2	12		11	4	111	8	
ent pegs	1994	***	Jee	10	11	11.3	- 11		2.550		
est paper, litmus	3644	****	books	24	- 4	D.	10	3	99	13	
, turnerie	100	(000)	29	12	13		13	3	11	13	
, tubes, nests of 4	4-4	777	No.	6	9.2		11	3	:11:	13	
hermometer, bath	NAME .	444	11	1	11		11	4	- 11	9	
hread, sewing, whited			DZ.	4				3		12	
ins, 4-oz., empty	***		No.	2	15	D.	12	4	2.5	4	
Irinal, gutta-percha	***			2 2 1	13	271	11	4	***	16	
Trinometer apparatus	***	1	13	97	100	E.		17	11	ĭ	
Vick, cotton, & inch for	colza	oil	yds.	9	13	D.		5	- 33	4	
2-inch for	tuiner	nl off		2	11	374	17	5	11	4	
Vire nippers	**************************************	ar vil	pairs	2	In case with		A 18		192		

Mode of Packing, &c .- continued. SURGICAL INSTRUMENTS.

Articles.	Quan- tity.	Where placed.				
Amputating case No.	1	Compartment F.	Drawer 2			
spare knives case		"	,, 2			
Aspirator, small No.	1	11 //2	, 1			
Bandage for bloodless operations.,. ,,	1	, C.	" =			
Catheters, sounds, bougies, &c.,		**				
case of ,,	1	. F.	,, 1			
Cauterising irons ,,	3	31	,, 2			
Chloroform inhalers ,,	3 2 1	77	11 1			
Cupping instruments set	1	33	1 1			
Dressing cases for orderlies No.	5	33	, 1			
Ether inhaler ,,	1	,,	11 1			
Eye instruments set	1	11	,, I			
Jeneral case of instruments No.	1		,, 2			
Gypsum bandage instruments case	1 3	11	,, 2 ,, 2			
Typodermic syringes No.	3	11	,, 1			
" with tubes of	100		_ ~~.			
* solution and						
discs ,,	3	11	, I			
Ophthalmoscope and laryngoscope case	1	111	,, 1			
Osteotomy instruments set	1	C.				
ocket case of instruments No.	1	,, F.	,, 1			
Post-mortem instruments case	1	100	,, 1			
Resection instruments	1	11	" 1 " 2			
stomach pump No.		111	,, I			
hermometers, clinical ,,	6					
ransfusion apparatus, Roussell's ,,	1	,, E.	No. 1			

- * The contents of these are as follows:-
 - (1) Catheter case :
 - 6 plated catheters, 7 to 12.
 - 6 silver 1 to 6. 3 Lister's sounds, 3/6, 6/9, 9/12.

 - catheters, intermediate numbers. 6 olivary ca 3 gum elastic
 - bougies, 3 olivary
 - (2) Gypsum bandage instruments:
 - 1 gypsum knife.

 - 12 bent hare-lip pins in steel heads (nickelled), 3" to bend.
 - 24 safety pins.
 - 1 paper sewing needles. 3 hanks fine thread.
 - (3) Osteotomy instruments in pouch.
 - 1 mallet.
 - 1 chisel.
 - 1 saw.
 - 2 drills.

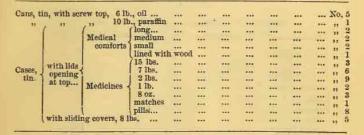
 - 2 pairs wire nippers, small. 2 hanks plated wire, sizes.

There is space in the wagon for the undermentioned medical comforts, and the tins, &c., necessary to carry them are placed in it, but, to save weight, it is not intended that these should be filled, unless under very urgent circumstances.

Mode of Packing, &c .- continued.

		Articles	5.1			Quan- tity.		Where p	laced.
Arrowroot Brandy	***	***		b	lbs.	9 18	Compartmen		No. 4
Essence of Mustard		***	946) 1940	***	Ibs.	20	77 11	E.	11 4
Pepper Rice	***	300		-	9	3 20 14	11 11	F.	11 4 12 4 14 3
Sugar	444	(444)		***	11	20	19	F. E. F.	" 1
Kettle, 2 ga		nest of			No.	ï	1) 1) 1)	E.	" 4 " 3 " 3

LIST OF TINS IN PHARMACY WAGON.



LIST OF BOTTLES IN PHARMACY WAGON.

9.116	etermored.									- 1	Narrow nouth,	Wide mouth,
2 10.,	stoppered	***	***	(0.00)	***	***	***	***	***		14	4
2	wood top-	cork	***	(8.88)		1000	655	1888	225	1995	-	6
11,,	23	1	***	***	977	477	144	***	***		5	1
I ,,	stoppered	***	***	***	***	644	***	***	***		700	8
1	111	***	410	1444	246.7	((654))	127	444	200	2000	13	8 2
8 oz.		***	***	****	1000		***	***	***		10	20
8 ,,	wood top	cork	***	***	***	***		222	***	***	_	10
4 ,,	11 1	William !	***	***	***		***	5000	***	***	-	3
4 ,,	stoppered		***		***		***			2000	8	2
2 ,,		***	***	***	***	***	31	***	***		2	_
100	wood top-	ork	11.00	***		***		***	533			0
7 33										955		2 4
1 ,,	Maria 1		***	200	1004	***	***	***	***	***	-	4
12 11	capped	***	444	***	2844	***	***	***	***	***	6	
6 ,,	,, eng	raved	labels	***	***	2.000	***	***	***		2	-
3 ,,		12	***	***	***	900	***	***	***	***	6 2 3	

APPENDIX No. 64.

MODE OF PACKING AND CONTENTS OF A SURGERY WAGON.

The Medicines, Surgical Appliances, and Instruments are contained in 6 Baskets covered with hide, and lettered A, B, C, D, E, and F.

A. Medicines, &c.

B and C. Instruments and Surgical Appliances.

D. Surgical Appliances.

E. F. Reserve." (Splints, &c.)

Contents of Basket A (Medicines, &c.)

			*****	* referenced to	(ata
Acid: Carbolic	44	1000	(#(#)	***	8 oz.
" " liquid		6.0		- 0.0	12 ,,
", Gallie:	• • •				2 ,,
Alum: Exsic: Pulv:	**	1990	(404)	1919	4 ,,
Ammon: Carbon:		**			8 ,,
Amyli Pulv:	**		2.7	19.9	4 ,,
Argenti Nitras	**	: (*)	9.4	**:	1 "
Aqua Destill:	**	700	18.81	2.2	12 "
Chloral Hydras	* *		**	9.9	2 ,,
Chloroform:	*2*		1979	2.	2 lb.
Creasotum	78.6		16.60		2 oz.
Chlorodyne					4 11
Cupri Sulph:					1 ,,
Discs for hypodermic i	njection	, Ergot	ine, gra	in §	750
	23.	Morp	hia, gra	ın i	1,000
Glycerin:	(3.3)	1550		**	4 oz.
Hydrarg: Perchlorid:		16(4)	**	***	2 ,,
Iodoform:	1/4/4	9.91		• •	6 ,,
			**	3.5	8 ,,
Liq: Ammon: Acet: Co		56.6.1	• •	**	12 ,
" Ferri Perchlor: Fo			122	**	16 ,,
" Morphiæ, for injec	tion, gr.		ı VI.	1.0	4 ,,
" Plumbi Subacet:			*.*	**	4 ,,
Mist: pro diarrhœa			***	11	12 ,,
Morphiæ Acet:		**		7.5	2 31
Mustard Leaves		(*(*)	**	2.5	2 tins
Ol: Menthæ Pip:	***	14.4	**	• •	1 oz.
Ol: Olivæ	**:	**	**	* * *	1½ lbs.

Contents of Basket A-continued.

Ol: Rieini Ol: Terebinth: Opii: Pulv: Pills, No. 7: Hydrarg: Subchlor: Opii: Pulv:, aa. gr. i. in each pill. Pills, No. 8: Plumbi Acet:, gr. iij. Opii Pulv:, gr. i. in each pill. Pills, No. 9: Hydrarg: Subchlor: Pills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Capsici Pulv:, gr. ij. Capsici Pulv:, gr. ij. Capsici Pulv:, gr. ii. Pills, No. 12: Opii Pulv:, gr. ii. Colocynthi, gr. i. Colocynthi, gr. i. Colocynthi, gr. i. Colocynthi, gr. i. Cambogiæ, gr. i Sapo Dur., gr. is Ol: Carui, m. is in 2 pills for a dose Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, aa gr. i. in each pill Pils, Podophyllin and Taraxacum Potass: Bicarb: compressed (tablets) Bromid: Potasse Permangan: Potasse Permangan: Pulv: Ipecae: Co: Seillitz, condensed Quiniæ Sulph: compressed. 2 " Sodæ Bicarbon: 10 oz. Spirit Etheris 3 " Compressed (tablets) 4 92. 3 " Compressed (tablets) 5 " 12 " 13 " 14 " 15 " 16 oz.			
Ol: Terebinth: Opii: Pulv: Pills, No. 7: Hydrarg: Subchlor: Opii Pulv:, aa. gr. i. in each pill. Pills, No. 8: Plumbi Acet;, gr. iij. Opii Pulv:, gr. i. Calumbe Pulv:, gr. i. in each pill. Pills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Coloc: Comp:, aa. gr. ij. Opii Pulv:, gr. ij. Capsici Pulv:, gr. ½ In each pill Pills, No. 12: Opii Pulv:, gr. i: in each pill Pills, No. 13: Pulv: Aloes Barb:, gr. iss. Jalapa, gr. ij. Colocynth:, gr. i Polis, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoscyami Pil: Scillac Co., aa gr. i. In each pill Pils, Podophyllin and Taraxacum. Potass: Bicarb: compressed (tablets) Potasse Permangan: Pulv: Ipecae: Co: Seidlitz, condensed Quinize Sulph: compressed. 2 " Sodæ Bicarbon: " compressed (tablets) Pil- Scillac Co., Pil- Rheiris " nitrosi " anmon: Aromat: " 12 " Pulv: Ipecae: Pulv: Pil Scillac Co., Pil Sc	Ol: Ricini	- 22	11 lbs.
Opii: Pulv:		1000	
Pills, No. 7: Hydrarg: Subchlor: Opii Pulv:, aa. gr. i. in each pill. 9 doz. Pills, No. 8: Plumbi Acet:, gr. iij. Opii Pulv:, gr. i. 5 Opii Pulv:, gr. i. 5 7 Pills, No. 9: Hydrarg: Subchlor: Fil: Rhei: Comp: 5 Pills, No. 10: Quiniæ Sulph:, gr. ij. 6 7 Pills, No. 10: Quiniæ Sulph:, gr. ij. 6 7 Pills, No. 11: Camphoræ, gr. iij. 6 7 Opii Pulv:, gr. ij. 6 7 Capsici Pulv:, gr. ij. 2 7 Capsici Pulv:, gr. ii. 2 7 Pills, No. 12: Opii Pulv:, gr. i: neach pill 25 7 Pills, No. 13: Pulv: Aloes Barb:, gr. iss. 3 3 25 7 Pills, Cough: Ext: Conii. 12 pecae: Pulv: 15 pecae: Pulv: <t< td=""><td></td><td></td><td></td></t<>			
Opii Pulv;, aa. gr. i.			1 02.
Pills, No. 8: Plumbi Acet;, gr. iij. Opii Pulv;, gr. i. Calumbæ Pulv;, gr. i. in each pill 5 ,, Pills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Coloe: Comp:, as. gr. ij. in each pill 5 ,, Pills, No. 10: Quiniæ Sulph;, gr. ij. in each pill 6 ,, Pills, No. 11: Camphoræ, gr. ij. Opii Pulv;, gr. ij. Capsici Pulv;, gr. ij. Capsici Pulv;, gr. ij. Capsici Pulv;, gr. ij. Opii Pulv;, gr. ii. each pill 2 ,, Pills, No. 12: Opii Pulv;, gr. ii. in each pill 25 ,, Jalapæ, gr. ij. Colocynth;, gr. ii. Cambogiæ, gr. is. Jalapæ, gr. ij. Colocynth;, gr. ii. Cambogiæ, gr. ii. Sapo Dur; gr. ½ Ol: Carui, m. ¼ in 2 pills for a dose 5 ,, Pills, Cough: Ext. Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, as gr. i. in each pill 5 ,, Bromid: 5 ,, Seidlitz, condensed 12 ,, Seidlitz, condensed 14 lbs. Quiniæ Sulph: compressed 2 ,, Sodæ Bicarbon: 10 oz 5, mitrosi 2 ,, anmon: Aromat: 12 ,, anmon			
Pills, No. 8: Plumbi Acet; gr. iij. Opii Pulv; gr. i. Calumbæ Pulv; gr. i. in each pill Fills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pills, No. 10: Quiniæ Sulph:, gr. ij. in each pill Pills, No. 10: Quiniæ Sulph:, gr. ij. 6 ,, Pills, No. 11: Camphoræ, gr. ij. 6 ,, Opii Pulv:, gr. ij. 2 ,, Capsici Pulv;, gr. ij. 2 ,, Capsici Pulv:, gr. i. in each pill 25 ,, Pills, No. 12: Opii Pulv:, gr. i. in each pill 25 ,, Pills, No. 13: Pulv: Aloes Barb:, gr. iss. 2 ,, Jalapæ, gr. ij. 25 ,, Colocynth:, gr. i. 25 ,, Pills, Cough: Ext: Conii. 5 ,, Pills, Cough: Ext: Conii. 5 ,, Pills, Podophyllin and Taraxacum. 5 ,, Potass: Bicarb: compressed (tablets) 15 ,, Potasse Permangan: 12 ,, Pulv: Ipeeac: Co: 3 ,, Seidlitz, condensed 14 lbs. Quiniæ Sulph: compressed (tablets) 15 doz. Spirit Ætheris 4 oz. " nitrosi 12 ,, " Anmon: Aromat: 12 ,,	Opu Pulv:, aa. gr. 1.		
Opii Pulv; gr. i.	in each pill	100	9 doz.
Opii Pulv; gr. i.	Pills, No. 8: Plumbi Acet:, gr. iii.		
Calumbæ Pulv:, gr. i. in each pill			
Pills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Coloc: Comp:, as. gr. ij. in each pill 5 ,, Pills, No. 10: Quiniæ Sulph; gr. ij. in each pill 6 ,, Pills, No. 11: Camphoræ, gr. ij. Opii Pulv; gr. ij. Capsici Pulv; gr. ii. in each pill 2 ,, Pills, No. 12: Opii Pulv; gr. ii. in each pill Pills, No. 13: Pulv: Aloes Barb; gr. iss. Jalapæ, gr. ij. Colocynth; gr. i Cambogiæ, gr. i Sapo Dur; gr. ½ Ol: Carui, m. ¼ in 2 pills for a dose 5 ,, Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, as gr. i. in each pill 5 ,, Bromid: Potass: Bicarb: compressed (tablets) 5 ,, Bromid: 5 ,, Potasse Permangan: 12 ,, Pulv: Ipecae: Co: 3 ,, Seidlitz, condensed 14 lbs. Quiniæ Sulph: compressed 2 ,, Sodæ Bicarbon: 10 oz. Spirit Ætheris 4 oz. "Compressed (tablets) 15 doz. "Compressed (tablets) 15 doz. "Colorioratic 12 ,, "introsi 4 oz. "Anmon: Aromat: 12 ,, " "Allansferic 12 ,, " "Allansferic 12 ,, " "Allansferic 12 ,, " " "Allansferic 12 ,, " " " " " " " " " " " " " " " " " "	Columbia Pulse en i		
Pills, No. 9: Hydrarg: Subchlor: Pil: Rhei: Comp: Pil: Rhei: Comp: 10: Coloc: Comp: Pills, No. 10: Quiniæ Sulph:, gr. ij. 5 Pills, No. 11: Camphoræ, gr. ij. 6 Opii Pulv:, gr. ij. 6 Capsici Pulv:, gr. ij. 2 Capsici Pulv:, gr. ij. 2 Pills, No. 12: Opii Pulv:, gr. in each pill 25 Pills, No. 13: Pulv: Aloes Barb:, gr. iss. 25 "Jalapæ, gr. ij. 25 "Colocynth:, gr. i. 25 "Cambogiæ, gr. ij. 25 "Canilogiæ, gr. ij. 25 "Canilogiæ, gr. ij. 25 "Canilogiæ, gr. ij. 35 "Pills, Cough: Ext. Conii. 35 "Pills, Podophyllin and Taraxacum. 5 "Potass: Bicarb: compressed (tablets) 15 <td< td=""><td></td><td></td><td></td></td<>			
Pil: Rhei: Comp: Pil: Coloc: Comp:, as. gr. ij. in each pill			Ð ,,
Pill: Coloc: Comp:, aa. gr. ij. in each pill			
in each pill	Pil: Rhei: Comp:		
in each pill	Pil: Coloc: Comp:, aa. gr. ij.		
Pills, No. 10: Quiniæ Sulph:, gr. ij. 6 Pills, No. 11: Camphoræ, gr. iji. 6 Opii Pulv:, gr. ij. 2 Capsici Pulv:, gr. ij. 2 Pills, No. 12: Opii Pulv:, gr. i. in each pill 25 Pills, No. 13: Pulv: Aloes Barb:, gr. iss. 25 Jalapæ, gr. ij. 25 "Colocynth:, gr. i. 25 "Cambogiæ, gr. ij. 25 "Pills, Cough: Ext. Conii. 35 "Fills, Cough: Ext. Conii. 35 "Pills, Podophyllin and Taraxacum. 5 "Potass: Bicarb: compressed (tablets) 15 "Seidlitz, condensed. 12 "Cambogiæ, gr. ij. <			5
in each pill		***	9,9
Pills, No. 11: Camphoræ, gr. iij. Opii Pulv:, gr. ij. Capsici Pulv:, gr. ij. in each pill			0
Opii Pulv;, gr. ij. Capsici Pulv;, gr. ij. in each pill			0 ,,
Capsici Pulv.; gr. ½ in each pill			
in each pill	Opii Pulv., gr. ij.		
in each pill	Capsici Puly:, gr. 4		
Pills, No. 12: Opii Pulv:, gr. i. in each pill 25 " Pills, No. 13: Pulv: Aloes Barb:, gr. iss. Jalapæ, gr. ij. " Golocynth:, gr. i. " Cambogiæ, gr. i. " Cambogiæ, gr. i. " Cambogiæ, gr. i. " Cambogiæ, gr. i. " Cambogiæ, gr. i. " Dills, Cough: Ext: Conii. " Ext: Hyoscyami Pills, Cough: Ext: Conii. " Ext: Hyoscyami Pills, Podophyllin and Taraxacum. 5 " Potass: Bicarb: compressed (tablets) 15 " " Bromid: 4 9z. Potassæ Permangan: 12 " Pulv: Ipeeae: Co: 3 " " Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed. 2 " Sodæ Bicarbon: 10 oz. " compressed (tablets) 15 doz. Spirit Ætheris 4 9z. " Anmon: Aromat: 12 "		90	2
Pills, No. 13: Pulv: Aloes Barb:, gr. iss. Jalapæ, gr. ij. "Colceynth:, gr. i. "Colceynth:, gr. i. "Combogiæ, gr. ½ "Sapo Dur.; gr. ½ Ol: Carui, m. ¼ "In 2 pills for a dose Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoscyami Pills Scillæ Co., aa gr. i. in each pill 5 " Potass: Bicarb: compressed (tablets) 15 " "Bromid: 4 92. Potassæ Permangan: 12 " Pulv: Ipecae: Co: 3 " "Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed. 2 " Sodæ Bicarbon: 10 oz. "compressed (tablets) 15 doz. Spirit Ætheris 4 9z. "nitrosi 12 " "Anmon: Aromat: 12 "	Dilla No. 19. Onii Pulre on i in each nill		95
" " " " " " " " " " " " " " " " " " "		• •	20 m
"Colocynth:, gr. i. "Cambogiæ, gr. ½ Sapo Dur., gr. ½ Ol: Carui, m. ½ In 2 pills for a dose . 5 " Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, aa gr. i. in each pill . 5 " Potass: Bicarb: compressed (tablets) . 15 " Bromid: 4 92. Potassæ Permangan: . 12 " Pulv: Ipecae: Co: . 3 " Seidlitz, condensed . 1½ lbs. Quiniæ Sulph: compressed (tablets) . 15 doz. Spirit Ætheris . 4 92. Some Bicarbon: . 10 02. "Compressed (tablets) . 15 doz. Spirit Ætheris . 4 92. "Anmon: Aromat: . 12 "			
Cambogiæ, gr. ½ Sapo Dur.; gr. ½ Ol: Carui, m. ½ in 2 pills for a dose			
Sapo Dur., gr. \frac{1}{2} \\ Ol: Carui, m. \frac{1}{4} \\ in 2 pills for a dose .	,, Colocynth:, gr. i.	- 1/2	
Sapo Dur., gr. \frac{1}{2} \\ Ol: Carui, m. \frac{1}{4} \\ in 2 pills for a dose .	Combonin on 1		
Ol: Carui, m. \(\frac{1}{4} \) Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, aa gr. i. in each pill. Pills, Podophyllin and Taraxacum		- 1	
in 2 pills for a dose		1	
Pills, Cough: Ext: Conii. Ipecae: Pulv: Ext: Hyoseyami Pil: Scillæ Co:, aa gr. i. in each pill 5 " Potass: Bicarb: compressed (tablets) 15 " Potassæ Permangan: 12 " Pulv: Ipecae: Co: 3 " Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 " Sodæ Bicarbon: 10 02. ", compressed (tablets) 15 doz. Spirit Ætheris 4 9z. ", Annon: Aromat: 12 " ", Almon: Aromat: 12 "		3	195
Ipecae: Pulv: Ext: Hyoscyami Pil: Scillæ Co:, aa gr. i. in each pill		***	P 11
Ext: Hyoscyami Pil: Scillæ Co:, aa gr. i. in each pill. Pills, Podophyllin and Taraxacum. Potass: Bicarb: compressed (tablets) Bromid: Potassæ Permangan: Pulv: Ipecac: Co: Seidlitz, condensed Quiniæ Sulph: compressed. Quiniæ Sulph: compressed. Sodæ Bicarbon: Compressed (tablets) Spirit Ætheris nitrosi Anmon: Aromat: Anmon: Aromat: 2 3 4 92 4 92 5 doz.	Pills, Cough: Ext: Conn.		
Pil: Scillæ Čo:, aa gr. i. in each pill 5 Pills, Podophyllin and Taraxacum 5 , Potass: Bicarb: compressed (tablets) 15 , Bromid: 4 oz. Potasse Permangan: 12 , Pulv: Ipecac: Co: 3 , Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 , Sodæ Bicarbon: 10 oz. , , compressed (tablets) 15 doz. Spirit Ætheris 4 oz. , nitrosi 12 , Annon: Aromat: 12 ,	Ipecae: Pulv:		
Pil: Scillæ Čo:, aa gr. i. in each pill 5 Pills, Podophyllin and Taraxacum 5 , Potass: Bicarb: compressed (tablets) 15 , Bromid: 4 oz. Potasse Permangan: 12 , Pulv: Ipecac: Co: 3 , Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 , Sodæ Bicarbon: 10 oz. , , compressed (tablets) 15 doz. Spirit Ætheris 4 oz. , nitrosi 12 , Annon: Aromat: 12 ,	Ext: Hyoseyami		
in each pill			
Pills, Podophyllin and Taraxacum. 5 Potass: Bicarb: compressed (tablets) 15 "Bromid: 4 9z Potassæ Permangan: 12 Pulv: Ipceac: Co: 3 "Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 Sodæ Bicarbon: 10 0z "compressed (tablets) 15 doz Spirit Ætheris 4 9z "Anmon: Aromat: 12 "Anmon: Aromat: 12		100	E .
Potass: Bicarb: compressed (tablets) 15 ", Bromid: 4 92. Potassæ Permangan: 12 " Pulv: Ipecac: Co: 3 ", Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed. 2 ", Sodæ Bicarbon: 10 02. ", compressed (tablets) 15 doz. Spirit Ætheris 4 92. ", nitrosi 12 ", ", Anmon: Aromat: 12 ", ", Almon: Aromat: 12 ",	Dille Dedenbullin and Wanner anna	20.0	1000 44
Bromid:		2.	- 11
Potassæ Permangan: 12 " Pulv: Ipecac: Co: 3 " , Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 " Sodæ Bicarbon: 10 oz. " " compressed (tablets) 15 doz. Spirit Ætheris 4 oz. " " nitrosi 12 " " Anmon: Aromat: 12 " " Chlorofo: 12 "	Potass: Bicarb: compressed (tablets)	**	15 ,,
Potassæ Permangan: 12 " Pulv: Ipecac: Co: 3 " ", Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 " Sodæ Bicarbon: 10 oz. ", " compressed (tablets) 15 doz. Spirit Ætheris 4 oz. ", " nitrosi 12 " ", Anmon: Aromat: 12 "	" Bromid:	9.9	4 oz.
Pulv: Ipecac: Co: 3 , Seidlitz, condensed 1½ lbs. Quiniæ Sulph: compressed 2 Sodæ Bicarbon: 10 oz. , compressed (tablets) 15 doz. Spirit Ætheris 4 oz. , nitrosi 12 , Anmon: Aromat: 12 , Chlamfor Aromat: 12	Potassæ Permangan:		12
Seidlitz, condensed	Duly Income Co.		Q
Quiniæ Sulph: compressed 2 Sodæ Bicarbon: 10 oz. " compressed (tablets) 15 doz. Spirit Ætheris 4 oz. " mitrosi 12 " Armmon: Aromat: 12 " Chlorofe 12			
Sodæ Bicarbon:		200	
", ", compressed (tablets) 15 doz. Spirit Ætheris 4 gz. ", " nitrosi			The state of the s
Spirit Ætheris		5.0	12.12.12.12.12.12.12.12.12.12.12.12.12.1
", Animon: Aromat:			15 dez.
", Animon: Aromat:	Spirit Ætheris		4 oz.
", Ammon: Aromat: 12 ",	Service Control of the Control of th	-	10
Chlaustania 19	American American	300	10 /
" Chloroterii	Cit law form:	5511	
	" Chiorofornii	(5,5)	44
		1	

Contents of Basket A-continued.

Tablets for diarrhœa, aroseach Tablets for diarrhœa, opis					8 doz.
each					12 ,,
Tinct: Benzoin: Comp:					12 oz.
" Ipecae: et Opii		2.0		100	4 ,,
" Opii		44			70
Vaseline, Antiseptic					2½ lbs.
Zinci Chlor:					4 oz.
" Sulph:	.,	••	**		2 ,,

Instruments, &c.

					In Drawer
Basins, zinc, kidney-sh	aped			4	2
Bottles, 1, 2 and 4 oz.				1 doz.	4
Camel hair-brushes				6	3
Candle and wax match	ies			1 tin box.	1.
Carbolized catgut				6 hanks.	14
Bougies, 1, 3, 4, 5, 6, a	and 8	7	-	1 each.	ว์
Catheters, olivary, 1, 3,		186		1 ,,	l i
Catheters, metal plate		0 (1	n tin	1 "	-2
silver, 3 and			box	ī "	1
Sounds, Lister's, 3, 6,		17		1 ,,	i
Caustic holders	5.5	1.	- 20	3"	3
" points		-		12	
Corks, assorted	-			6 doz.	3 4
Corkscrew, compound	27	0.0		1	3
Forceps, tongue	797	7.5		î	3 4
Horn cups, graduated					4
Hone		V-2		2	2
Inhaler, for chlorofor				î	12
Ether		5144. 0	-	1	7"
Knives, pill and palate		200		4	well
Labels, blank		**	••	100	Well
poison		**	0.00	100	}3
· Control of the cont	*.*	**		1	2
containing—	•••	•••	**		2
Ligature thread	WI	ite war	. (
Ligature silk	Scis	Office Control			
	1000				
Surgeon's needles	Tap				
Sewing needles	and the second section of the second second				100
Hare lip or aucup	ressure I	11118			
Safety pins	notanit 1	i ma base a	_		
Sulphuro-chromic	catgut I	igature	15		7

Contents of Basket A-continued.

		In Drawer.
No. of the last of		bada
Measures, minim	3 2	body 4
,, 2 oz		1 2
pewter, ounce	2	} well
Mortar and pestle, composition		1
Needles, Cousins'	1 doz.	0
Pencils, indelible	6	3
Spare leads for do	3 boxes.	4
Plaster, adhesive, 1 in. wide, 6 yds. long	8 tins.	1
,, 6,, 6,,	6 ,,	
rubber	1 ,,	}1
Plaster, islinglass, 1 in. wide, 12 yds	8 ,,	
,, ,, 8 ,, 5 ,,	1 ,,	1
Pins	1 paper.	3
" safety	1 box.	1
Pill boxes, nested	1 doz.	4
Powder papers	1 packet.	3
Razor	1	
_ ,, strop	1	2
Retractors	4	3
Scales and weights, with extra weights	1 set.	
Scalpels	1 ,,	
Scissors	1 pair.	3
Screwdriver	1	
Specification tallies	4 books.	
Spoons, tea	4	U
Sponges, surgeons'	6	14
" " large	2	J. *
Stopper loosener	1	well
Syringes, hypodermic	2	7
" with 2 tubes of discs	1	1
" with bottle of solution		
and tube of discs	1	1
Tape, broad (10 yards each)	2 pieces.	-3
Tourniquets, elastic web	1 doz.	
Wire, silver plated	1 oz.	
,, telegraph	20 feet	
,, nippers	2 pairs.	1
Medicated gelatine discs and lamels	1 tin.	2
Containing—		
Lamels for internal use—1 sheet each.		
Antim: Tart:		
Emetia		
Tpecac: Extract:		
Iron Ammon: Citrate.		
James's Powder		
M. R.	2	D

Contents of Basket A-continued.

Mercury, Chloride Morphia, Hydrochlorate Nucis. Vom: Extract: Opium, Extract. and Ipecac: Podophyllin

Quinine

Discs for Hypodermic Solution-1 tube each.

Morphia and Atropia Curara Eserine Quinine

Strychnine Ergotine Morphia

Discs for ophthalmic use-1 tube each. Alum

Atropine

and Morphia

Calabarized Copper Sulphate Opium andLead Acet

Contents of Basket B.

Basket 1.				
Bandages, calico, antiseptic, 1 inch 5	vards		No.	3
" " " $1\frac{1}{2}$ " 5	22		22	3
", ", ", 2½", 5			17	20
3 8	221	***	33	10
" fast edged " 2½ " 6		200	22	10
" " 3 " 6	C 44	***	22	25
" loose wove " 2½ " 6			27	10
", ", " 3 ", 6	"	***	22	20
" suspensory" "	27	***	11	12
		200	(8.8)	
Basket 2.			30	
Bandages, 1st dressing, antiseptic	222	***	No.	
" triangular "	***		22	20
Candle and matches in tin box	***	***	23	1
Candles, wax	***	***	. 22	12
Cocoa and milk	***	***	tins	
Hare lip pins	***	***	No.	
Identification tallies	***	***	bool	
Measures, pewter (ounce)	***	***	No.	2
Pins	***		paper	: 1
" safety	***	***	No.	50
Plaster, adhesive, 1 inch, 6 yards	4.4	***	tins	14
,, 6,, 6,,	10.00	255	33	6
" rubber, adhesive		***	11	1
Scissors	***	***	No.	1
Stethoscope	***	***	25	1
Tape, broad, in 10-yard lengths	***	***	piece	3 4
Tape measure	***	***	No.	1
Tourniquets, screw	***	***	391	3
" web elastic	***	***	22 4	12
D.,	. 1	0		
Partitions under Basket	s 1 ana	z,	1000	
Bandages, flannel, 4 inches 8 yards	797.4	600	No.	5
" for bloodless operations	474	***	53	1
Boric wool	***	100	OZ.	8
Carbolized gauze	***	444	yds.	6
,, tow	(944	***	lb.	1
Irrigator, with stopcock, I.R. tubing	, and t	hree		
ivory jets	***		No.	1
Lamp, with match boxes	***	***	9	1
Lint, antiseptic	***		lbs.	2
Oiled silk protective	***	100	yds.	2
String (laid cord)	***		oz.	8
Waterproof dressing cloth	444)		yds.	3
M. R.		5	D 2	

Contents of Basket C.

		Baske	t 1.				
Bandages	calico, antis	entic 1	inch	5 vards		No.	3
		1		5	***	21	3
"	" ,	ຄ		5 ,,	***	21	20
"	fast edged ,		20.30	6 ,,	***	22	10
"	" *	9	2000	6 ,,	***	39	10
22	loose wove ,			6 ,,		22	10
31	" ,	• • • • • • • • • • • • • • • • • • • •	A	6 ,,		22	20
Scissors	***		***	***		22	1
		n 1				***	
		Baske	et 2.				
Bandages,	suspensory			***	***	22	12
"	1st dressing	g, antise	ptic	***	***	21	20
	triangular	***		***	***	22	20
Candle an	d matches in	n tin box	x	***	***	27	1
Candles, v			***	***	***	22	12
Cocoa and		***	***	***	***	tins	
Hare lip		***	***	***	***	No.	- 5050
	tion tallies	4.64	***	***	***	boo	
	pewter (our	nce)	***	****	***	No.	
Pins	*** ***	***	***	777	***	pape	
", safet				***	22.5	No.	
Plaster, a	dhesive, 1 ir			***	***	tins	
22	," 6	"6,	,	***	***	22	6
	abber adhesi		***	***	***	22	8
	ack thread)		***	***	***	No.	
	pe		1	***	***	piece	
	ad, in 10-ya		ns	***	***	No	
	sure ets, screw		***	***	***	740	3
	web elas	tio	***	***	•••	"	12
	nts, resection		oo bo	hind has	le ot	cas	
Ansti ume	nes, resection	n, m spa	00	minu pas	ILOU	Cao	. 1
	Partition.	s under	Baske	ets 1 and	2.		
Randaros	, calico, anti	centic 3	inch	8 varde		No	. 10
	flannel		33	.0	8 tet	2000	5
	for bloodles			8 "		33	1
Borie woo	ol		***	1000		oz.	5
Carbolize	d gauze	7				vds	
	tow		***		***	lb.	
Irrigator,			R. t	ubing, ar		200	110
ivory je				The state of the s		No.	1
	th match bo		- 44	***	1000		1
	iseptic				•••	lbs	. 2
	The state of the s		110000	1000	104.0		

Appendix No. 64. yds. 2 Oiled silk, protective Waterproof dressing cloth Contents of Basket D. Back Partition. Air cushions, circular No. Amputating knives set 1 Aprons, attendant's No. ... surgeon's ... Calico yds. 6 ... Cardboard, for splints pieces 3 ... No. Chamois skin pouch 1 Instruments, tooth surgeon's case Linen sheeting vds. pieces 2 Spongio piline *** Trusses, reversible No. 2 ... V.I.R. cloth 6 yds. Waterproof cloth 39 Left Partition. lbs. Boric wool ... 1 Scissors No. 1 Stomach pump 2 lbs. Tow, surgeon's Centre Partition. Bandages, calico, antiseptic, 21 inch, 5 yards fast edged ,, $2\frac{\Gamma}{2}$,, 6 ,, ,, 25 55 loose wove ,, $2\frac{1}{2}$, 6 , ,, Right Partition. Bandages, calico, antiseptic, 3 inch 8 yards No. 25 " 25 fast edged " 3 " 6 " 22 loose wove " 2 6 ,,

Contents of Basket E.

Back Partition.

Air cushions, square	***	***	***		No. 3
Aprons, attendant's	***	***	***	222	,, 2
" surgeon s	***	***		***	,, 1
Cardboard, for splints	***	***	***	1494	pieces 3
Etna, with 2 drinking c	nps, a	nd can	of spin	it	No. 1
THE PARTY OF THE P	Commercial Contract				
Instruments, surgeon's	9990	14.44	***	***	case 1
Sponges, large Spongio piline	***	***	***		No. 3 pieces 2

Appendix No. 64. Splints, leg and ankle, tinned wire, with pad pairs 2 Splints, leg and ankle, perforated zinc, with pads Splints, long-jointed, with pads... No. thigh, wood shaped, with pads ... 3 sets pairs 2 tinned wire, with pad cases Trusses, reversible... No. Left Partition. Gypsum bandage instruments case Flannel, fine vds. 1 Plaster of Paris tin Starch 1 No. 1 Scissors Right Partition. Cushions for stumps, with waterproof cases Splints, arm, woven wire, with pads pairs fore-arm, tinned wire, with pad cases... 4 No. perforated zinc, with pads 3 elbow-jointed " 1 tinned wire, with 93 cases 1 set Splints, common, scored ... Contents of Basket F. Compartment 1. Bandages, calico, antiseptic, 3 inch 8 yards 1st dressing, antiseptic 37 fast-edged 3 inch, 6 yards 80 3 " loose wove 6 80 Splints, arm, woven wire, with pads ... pairs 18 fore-arm, tinned wire, with pad cases... 6 39 perforated zinc, with pads ... " leg and ankle, tinned wire, with pad 23 cases 2 3 Splints, leg and ankle, perforated zinc, with pads long-jointed, with pads... No. thigh, tinned wire, with pad cases pairs 4 33 wood shaped, with pads sets 22 No. 4 arm slings, woven wire Pad cases for jointed elbow 2 fore-arm leg and ankle pairs 4 33

Pad cases for thig					•••	pairs	2
29 39 39	wood	shaped	l	***	***	sets	2
	Con	partm	ent 2				
ALCOHOLD BUILDING		Parit				********	_
Carbolized tow	***	***	***	***	***	lbs.	3
Boric wool						***	1
Cushions for stum	ps, in	waterp	roof ca			No.	6
	t 17						1
Flannel, for fomer						yds.	- 5
Gutta-percha, for						pieces	19
		***	555	2.2.7	***		
Lint, antiseptic		***	444	***	444	lbs.	16
Linen sheeting		***	***	***		yds.	10
Old linen sheets			***			No.	6
Plaster, adhesive,						tins	100
January to Board		The second				11	8
			***	***	•••	120110	
Haversacks, surgic	al, and	water	bottles,	comple	ete	No.	H

(See Appendix No. 35.)

The wagon also contains -

Poles, wood, $\operatorname{FH} \left\{ egin{array}{ll} 16 & \operatorname{feet} & \dots & 1 \\ 7 & , & \dots & 2 \end{array} \right.$ An operating table, with mattress. A tent. 3 canteens, wood, HP A, B, and C. 2 medical comfort boxes, Nos. 1 and 2. 1 water bucket.

CONTENTS OF A, B, AND C CANTEENS FOR SURGERY WAGON.

Descr	ription.				No
	Α.				
Chisels, ripping				(414)	2
Come databine sin 12-p	int			**	25
Cups, drinking, tin { pin	t	**		2.2	25
Ladles, iron, tinned, soup.		**	14(4)	10.00	1
Matches, wax		**		box	
Pots, tin, tea, 5 pints .					2
Spoons, table, German silv	er		(604)		50
Saucepans, nests of 8 (12 c	juarts to	1 pint)	18.67	nest	1
Priangles with tubular jo	oints, and	l chain	with	hook	
attached				**	2
Lamps, hand, small, FH .		64	160	4.4	1
Box A, on rollers, with loc	k and key	, and su	ink ha	ndles	
Straps			(***)		2
	B.				
Blue worsted and thread .				14.6	
Basins, hospital canteen, zi	inc, 9-inc	h		34743	4
Bottle, tin, oil, square, with	h sealed	top, 2 gr	allons		1
Chisels, ripping			(***	1000	2
Feeder, for oil		11			1
Hammer, claw, small, 20 oz	·				2 2
Lamps, hand, small, FH .				(***	2
Lanterns (bull's-eye), Poli		22	100		2
Needles, viz., 2 packing, 2		g (No.	15), a		
sewing (No. 7), packet .		OU Newson	N. P.		- 1
Pans, bed, zinc			100		2
Pots, zinc, chamber .			100		4
Scissors, lamp, with guard				pair	1
Stools, close, field service, c					
Zine pan		- 11	٠		1
Tin lid or covers .		5.77		Jan State of	1
Three legs, tubular	7.7	4.00	10000		2
Triangles			2000		-
Ring top		- 1		**	1
TTO TO STATE OF THE STATE OF TH		1,5.5	2.5	**	2
Box B, on rollers, with loc		and er	mk ho	ndles	ĩ
NA		, and st	HE THE		2
Straps	1 11	1.0	**	* * *	4

Contents of A, B, and C Canteens for Surgery Wagon—continued.

Description.						No		
			C.					
Towls, ha	and, hos	pital 1	oattern					24
Flannel,						3	ards	6
Lanterns,	colour	ed red	, HP m	arquee	**			6 2 6 2 4
29	(bull's	-eye),	Police					6
Flags, FI	I, white	e, with	red cr	oss, 4 f	eet squ	are		2
Flags, wh						- 17		4
Filter, sil rubber			in me		e, with	two ir	idia-	} 1
Box, on r	ollers, v	vith lo	ck and	key, ar	nd sunk	handl	es	1
Straps	100			1000			¥ (4)	2

CONTENTS OF MEDICAL COMFORT BOXES.

	I	escripti	on.				No.
		No. 1.					
Brandy, bottles c	ontain	ing 4th	of a s	allon			24
Corkscrew, foldin			-		22		1
Box, wood, medic							1
- Color - Indicate - Indicate						7,000	
		No. 2.					
Extract of meat	(in 1 1	h tina				lbs.	21
				**	*.*:	To the same of	
		b. jars)				22	1
Arrowroot (in tin		0.4.	7 11	**	* *	2)	4
Candles, wax or s		e, o to t	ne 1b.	1 .5t.	**	.99	4
Knife for opening	tins		23. 1			1000	1
Measures, pewter	, set o	f (quart	, pint	, ±-pint	, 1-pu	nt)	
Mustard (in tin)				2.5	2.2	oz.	10
Pot, mustard, per		**		**	* * *		1
Pepper (in tin)	**	**		**	16.6	lbs.	1
Castor, pepper		**					1
Salt (in tin)						lbs.	3
Salt-cellar, wood		**					1
Soap (in tin)		**				lbs.	4
Solidified soup	2175	**		**		7.00	G
Sugar, crushed h						lbs.	18
Tea, black (in car			20		120	35	12
Box, wood, medie					**	"	1

APPENDIX No. 65.

(See paragraphs 720, 754.)

CONTENTS OF PANNIER CANTEENS A, B, C, AND D FOR PACK EQUIPMENT.

CANTREN A.				
Kettles, iron, enamelled				1
Ladles, iron, tinned, soup, &-pint				2
Pannikins, iron, enamelled, pint, hospi	tal c	anteen		30
Pots, tea, 2-pint, iron, enamelled	• •	••		2
Saucepans, nests of 8, 1 pint to 12 qua	rts		nests	1
Spoons, table, German silver		-		50
Weight of pannier, packed,	75 li	08.		
CANTEEN B.				
Combs, horn, hair, 8-inch		**		2
" ivory, small-tooth, 32-inch			4.4	2
leeders, pewter, field hospital				4
flannel, white, for hospital canteen			yards	6
inen, old		**	lbs.	20
cissors, hair-cutting, 7-inch	**		pairs	2
hread, packing, middling			lbs.	1
" whited-brown	**	**	,,	1
Towels, hand, hospital				24
Weight of pannier, packed,	75 ll	08.		
CANTREN C.				
Cases, field hospital equipment, tin for		ches		1
lans, tin, with reversible spout, oil, 6 l	bs.	**		1
amps, hand, small, field hospital	**		0.0	4
" operating				1
anterns, bull's-eye, police		**		1 8 1 1
" coloured, marquee, hospital		**		1
Seissors, lamp, with guard		1.1	pairs	
Waste, cotton			lbs.	6
Weight of pannier, packed,	80 1	os.		

CONTENTS OF CANTEEN A, B, C, AND D FOR PACK EQUIPMENT—continued.

CANTEEN D.		
Brushes, hand, scrubbing		
Cans, tin, with reversible spout, oil, 6 lbs.	**	
Chisels, ripping	**	**
Covers, tin, close stool pan, hospital cantee	n	**
Cups, hospital canteen, zinc, spitting		
Hammers, claw, 20 oz., small	22	
Hooks, bill, handled		6(4)
,, reaping, small	*:*	
Pans, hospital cauteen, zine, close stool		***
,, ,, ,, bed	**	
Paper, latrine		lbs.
Pots, iron, enamelled, chamber		
Urinals, pewter		
Weight of pannier, packed, 80 l	os.	-

^{*} Wicker frames for these pans are carried separately.

APPENDIX No. 56.

(See paragraphs 720, 754.)

(Compare Boxes in Surgery Wagon, page 425).

CONTENTS OF MEDICAL COMFORT PANNIERS Nos, 1 AND 2 FOR PACK EQUIPMENT.

	De	scriptio	n.				No
	Each	contain	ing—				
Tea in canister					17	lbs.	2
Sugar "		***		**	*:*:	23	6 2 1‡
Candles ,,	997	44	22			33	2
Soap "		**	**			22	14
Arrowroot in can	ister	**	* *			22	11
Salt "		1414	1919	**		22	1
Pepper in tin	**	**				oz.	8
Mustard ,,						22	8
Extract meat in 4	lb. jar	s or tin	8	**		lbs.	6
Solidified soup in	1 lb. t	ins	**	**	19	- 33	4
Corkscrew						No.	1 8 8 6 4 2 2 1 8 1
Knives opening m	eat tir	is		**	***	21	2
Measure, half-pin	t	44			**	35	1
Brandy bottles						33	8
Pannier, wicker,	with p	artition	8			23	1

Total weight of each pannier fully packed about 94 lbs.

67

Appendix No.

APPENDIX NO 67.

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Date of Date of admission to hospital.	Date of Date of Lransfer admission to transfer hospital.	Date of admission to hospital.	Discuse or wound. admission to hospital.
		Discase or wound.	Rank and Name. Discase or wound.

* If a man is left at any stationary hospital on the lines of communication the medical officer in charge of the party will state the name of such hospital and date of transfer opposite the man's name. This form is equally applicable to men transferred from Field or Stationary Hospitals, and passing to the base of operations. (Fide Part 2, Section IX, Medical Regulations.

430

APPENDIX No. 68. (See paragraph 1247.)

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				Reference to		Reference to	
No.		Use.	By whom Rendered.	To whom Rendered.	When Rendered.	paragraph in Medical Regu- lations, and to other Regu- lations.	
2 4		For all purposes of Medical Boards Fresident (except on officers), Examining Board, Boards, and Courts of Inquiry.		of Convening Officer Termination of Board.	Termination of Board,	Section VI, paragraph 125, Queen's Regu- lations.	エシリ
9 P		Return of all wounds and injuries received in action and treated in field hospitals.	Medical Officers in charge of field hospitals.	P.M.O. of division, General Officer Commanding, and Director-General.	As soon as 1217. possible after an action.	1217.	
A 7		Showing wounds and injuries and results of operations.	Ditto.	Surgeon - General of Army Corps.	When called 1218, 1219. for.	1218, 1219.	
A 10		One copy kept at headquarters of corps; another sent to district quartermaster as a voucher.	Officer Command- ing detachment through P.M.O.	Staff Officer and When promul- 275. District Quarter- gated.	When promulgated.	275.	
A 12	Contract of the Contract of th	Attached to men's personal docu- ments in possession of officer commanding detachment (trans- fer document),	Ditto.	Officer Commanding detachment.	On transfer 151, 166.	151, 166.	

				T+1)T			
paragraph 22, Queen's Regulations.		606, 1204.	605, 1191.	1148.	1173.	151, Section XIX, paras, 121, 122, Queen's Regu- lations.	926, 934, 963, 965.
Officers Quarterly	When called for,	By 31st Jan- 606, 1204, uary each year.	On 1st of each 605, 1191.	Weekly dur- ing preva- lence of dis- ease.	Notlater than 3 p.m. every? Friday.	On transfer	On lat of each 926, month 965.
General	Director - General for information of Quartermaster- General.	Director - General through Principal Medical Officer.	Ditto.	Principal Medical Director-General	Medical Officer in charge of station hospital.	Officer Command- ing corps to which transferred.	Medical Officers doing duty with troops, or private practitioners at contract rates.
home and Principal Medical Officers.	Officers embark- ing.	Medical Officer in charge.	Ditto.	Principal Medical Officers	Officers Command- ing corps and detachments.	Officer Command- ing corps from which trans- ferred,	Officers Command- ing and Heads of departments,
Form for districts at home and commands abroad.	Issued from headquartors, Medical Department, to officers about to embark on foreign service.	Return and report prepared from admission and discharge book.	Prepared from admission and dis- charge books, with list of nurses and servants employed on back.	Return from home or abroad during prevalence of epidemic diseases; disconlined after interval of three weeks from occurrence of last case.	To give the average strength of all corps and detachments for the weekly return of sick.	Used on the transfor of a man from one corps to another.	Nominal roll of persons entitled to medical attendance, not being enlisted soldiers or members of their families.
A.14	A 15	91 V	71 Y	A 19	Λ 20	A 22	A 23
Court-Martial; return of	Family of officers requiring nercommodation on board ship.	Female borpital, admissions and deaths in; return of.	Female hospital, patients treated; return of	Hospitals, admissions and deaths: return of, during epidemics.	Return of daily strength of corps for Medical Depart- nent.	Marriages and baptisms; extract from registry.	Medical attendance; nomi- nal list of persons on- tified to.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regu- lations, and to other Regula- tions.	Section XVI, paragraph 19, Queen's Regu- lations.	Ditto.	72, 505, 509.	Every day 1203, 1209, 1210.	1214, 1215, 1221.
When Rendered.	When ro- quired.	When re- quired.	Every morn. 72, 505, 509, ing.	Every day	Every week, and at ter- mination of campaign.
To whom Rendered.	Principal Medical Officer of district,	Assistant Quarter- master - General supplying routes.	officer Commanding station, or to P. M.O. if at headquarters, and officers com- manding corps in case of death,	P.M.O. of divisions, lines of communi- cation and base, Surgeon - General of Army Cops, and General Officers Commanding.	Surgeon-General of Army Corps and Director-General.
By whom Rendered.	Assistant Quar- termaster-Gene- ral of district.	Officers receiving route.	Medical Officers in charge.	Medical Officers in charge; P. M.O's of divisions, and Surgeon-General of Army Corps.	Medical Officers in charge,
Use,	For local routes to men removing from one station to another in the same district; also for deserters' routes; applied for by P.M.O. (Compare 0.1736).	Furnished by the military authori- Officers receiving Assistant ties on issue of route. route.	Prepared from admission and dis- charge books of hospitals.	Prepared from admission and discharge books of hospitals in the field, general hospital at base, and hospital ships, and consolidated by Principal Medical Officers.	Prepared in every hospital in the Medical Officers in field.
No.	A 25	A 26	A 27	A 28	A 29
Subject of Form,	Route; application for	Route; receipt for	Sick, mortaing state; and report of death.	Sick, wounded, and doutis (active service); return of.	Sick, wounded, and deaths (active service); return of,

muil 1190,	1172 to 1189.	1203,	1192 to 1199.		Section XXII, paragraph 80, Queen's Regu- lations.	Ditto.	Litto.
==	each week.	(a) Home, 31st March, (b) Abroad, as soon after that date as practicable,	31st January 1192 to 1199, each year, or on closing a hospital.	15th of month following end of quar- ter.	lst July.	Ditto.	Dutto.
Principal Medical Director General First officers of commands.	(a) Home, to Director - General or P.M.O. of district (as ordered), (b) Abroad, to P.M.O. of command.	Principal Medical Director-General (a) Home, 31st 1203. Officers of districts and company of the second manda. In that date as practicable.	Principal Medical Officer of district or command.	Principal Medical Officer for Director- General,	P.M.O. sbroad General Officer Com- 1st January, manding.	Dirto.	Ditto.
Principal Medical Officers of com- mands.	Medical Officer in charge.	Principal Medical Officers of dis- tricts and com- mands.	Medical Officer in charge.	Medical Officer in charge,	P.M.O. abroad	Ditto	Ditto
Prepared by Principal Medical Officers abroad, on last Friday of each month.	Propared from admission and dis- charge looks of all hospitals at home and abroad, except female hospitals and hospitals in the field.	General return prepared by Principal Medical Officers at home and abroad.	Prepared by every medical officer in charge of a hospital on 31st December (or on closing a hospital), except female hospitals and hospitals in the field.	Prepared in station hospitals ut stations to which the provisions of the Contagious Diseases Act have been applied.	For registration	Ditto	Ditto
A 30	W 31	A 32	A 33	A 36	A 43	Α 43	A 44
Slek, wounded, and deaths (foreign); return of	K Sick, wounded, and deaths (home); roturn of.	Sick, wcunded, and destha (troops serving in dis- trick), return of.	Siek, wounded, and deaths (in station hospital); return of.	Venercal cases admitted in hospital; return of	Births; extract from regis- ter of (abroad)	Marriages; extract from register of (abroad)	Deaths, extract from regis- ter of (Stroad)

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Reference to paragraph in Medical Regu- lations, and to other Regula- tions.	1240 to 1244.	148, Section VII, paragraph 159, Queen's Regu- lations.	Ditto.	Section XXI, paragraph 22, Queen's Regu- lations.	Ditto.		
When Rendered.	On termina- tion of Board,	On enlistment	When neces- sary.	Annually, as early in Jan- uary as possible.	Ditto.	When promo- tion approved by Director- General.	Weekly.
To whom Rendered.	Convening Officer, &c.		To soldier	Staff Officer at head- quarters for Adju- tant-General.	Ditto.	Principal Medical Officer for Sub-Ac- countant.	Principal Medical Officer to Staff Officer.
By whom Rendered.	President of Board.	Officer Command. To recruit ing depôt,	Officer Command- ing detachment.	Principal Medical Officers.	Ditto.	Staff Officer	Officer Command- ing detachment to P.M.O.
Üse.	For Medical Boards, on officers only.	Issued to each recruit gratis	To supplement small book (A.B. 50) when filled up.	Annual return compiled for Adju- tant-General by StaffOfficer from returns furnished by all P.M.O's.	Ditto.	Cash voucher for accounts of sub- accountant.	To report state of corps in detach- ment, division, or command,
No.	A 45	B 50	91	B 52	B 53	(Late B 54) (unnum- bered)	B 58
Subject of Form.	Beards (Medical) on officers; proceedings of.	CLASS B. Account book; soldiers' pocket.	Account book; soldiers' settlement sheet for	All arms (abroad); return	All arms (at home); return	Medical Staff Corps; cer- tificate of promotion.	Medical Staff Corps; weekly state.

			435				1
Section XIX, paragraph 253, Queen's Regu- lations.	Medical Atenà ofeach 92, 103, 218, 219, ho premonth. Soft, south is discussed in the discussion of the	j	On callstanent; Compare para- attached to graph 1007.	Section XXI, paragraph 22, Queen's Regu- lations.	219, 267, 305.	1	
On applica- tion,	At end of each month.	Dally.	On enlistment; attached to attestation,	End of each quarter.	То ассопрапу В 62.	When asked for by recruit,	On recruit Joining.
Director-General for Staff Officer.	Principal Officer, w pares a return for trict or co which he to the 11 General Staff Office	Officer Command- ing detachment.	To recruiter	Director-General for End of each Staff Officer.	As in A.F. B 62 To accompany 219, 267, 305. B 62.	Recruit	Officer Commanding depôt who signs and returns.
Principal Medical Officer from Offi- cer Commanding detachment,	Medical Officer in charge or com- mand.	Senior non-com- missioned officer.	Recruit	Principal Medical Officer.	Medical Officer in charge or com- mand.	Recruiting Officer.	officer Approving Officer.
When approved attached to man's Principal Medical Director-General for On application, attestation. Staff Officer, from Officer Commanding Staff Officer, from detachment, de	Prepared monthly by the quarter- master attached to a hospital, or by the wardmaster, for each de- tachment of the Modleal Staff Corps; summarized by Principal Medical Officer; shows employ- ment of men, &c. (accompanies Army Form B 26),	Used in larger hospitals, bearer companies, &c.	For recruits on enlistment	Includes all fraudulent and irregular enlistments during quarter in district.	Prepared in the same manner as Army Form B 62, which it no- companies, showing age, length of service, &c., of men.	Given to recruit on application Recruiting Officer, Recruit	Forwarded by approving officer with original attestation of a recruit joining the depôt.
B 61	18 62 18	B 63	B 64	B 30	B 95	B 98	B 100
Notice to communding officer by soldiers desirous to continue in the service beyond 21 years.	Medical Staff Corps; re- re turn of detachments (with inside sheets when required).	Medical Staff Corps; tattoo report.	Character of recruits	Return of fraudulently and irregularly enlisted men.	Medical Staff Corps; monthly state (home and abroad).	Attestation, short service;	Attestation; receipt for

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

			20.				
1200, Section XXI, para. 38, Queen's Regu- lations.	166.	166.	Section VI, paragraph 133, Queen's Regu- lations.	five 164, Section VI, ab- paragraphs 126, 127, Queen's Regulations.	Section XVII, Queen's Regu- lations.	Ditto.	Section XIX, paragraph 203, Queen's Regu- lations.
31st January at home, 31st March abroad,	1	;	When required,	Within five days of ab- sence,	On embarka- tion.	On disembar- kation.	On discharge
Medical department, 31st January through Under See- retary of State for 31st March War.	:	(#)	nauding nan's tor- ner regiment. (6) Principal Medical Officer to General ing.	Editor of "Police Gazette," Great Scotland Yard, London, S.W., and others,	Assistant Quarter- On embarka- Section master-General, tion. Queen's lattions.	Ditto.	To soldler
Officers Command- ing regiments and corps.		, ,	Officer Command- ing detachment,	Ditto.	Ditto.	Ditto.	Ditto.
B 119 For statistical rurposes	Blank forms, used as required in divisions or detachments.	Ditto.	Used to report fraudulent enlist- Officer Command- ments, ing detachment.	Description of descriers with a view to their identification and apprehension.	Showing strength of party embark-ing.	Showing strength of party disembarking with casualties during voyage.	Made out by Officer Commanding and confirmed by General Officer Commanding.
	B 120	B 121	B 123	B 124	B 125	B 126	B 128
Deaths and invaliding; nominal return of.	Defaulter book, regimen-	Defaulter book, troop, battery, and company; sheets for.	Frandulendy enlisted man; descriptive return of,	Descrier or absentee; de- scriptive report of for "Police Gazette,"	Detachmenta; disembarka- tion return,	Detachments; embarka- tion return.	Discharge; parchment cer- tificate.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

miccu.	Reference to paragraph in Medical Regu-lations, and to other Regulations.	re- 155, Section XIX, paragraph 225, Queen's Regulations,	- 1018, Section S XIX, Queen's Regulations,	re- Section XIX, paras, 213, 214, Queen's Regu- lations.		, 1151.	Section VI, paragraph 59, Queen's Regu- intions.
The control	When Rendered.	When re quired,	On inspect- ing invalids found unit.	When re quired.		Quarterly along with sanitary re- port.	E
THE PARTY OF THE P	To whom Rendered.	Principal Medical Officer.	Information partly General Officer Coming furnished by Officers Commanding regiments and corps and partly by Medical Department,	Principal Medical Officer.		Director-General	ı
The same of the sa	By whom Rendered,	Ditto.	Information partly furnished by Offi- cers Command- ing regiments and corps and partly by Medi- cal Department,	Officer Command- ing detachment.		Principal Medical Officers of dis- tricts and com- mands.	
The state of the s	Use.	Return of men proposed for dis- charge for reasons other than at their own request.	Used by General Officers Commanding on Inspecting invalids,	Application for discharge by purchase.	Showing advantages of corps.	Prepared quarterly from returns supplied locally (compare C 344).	Hung up in barrack-rooms and passages,
	No,	B 130	B 131	B 132	B 134	B 136	B 138
	Subject of Form,	Discharge; return of men proposed for,	Discharge; return of men recommended for.	Discharge; service of men applying for.	Recruiting poster; Medical Staff Corps.	Distribution return of troops and sick to ac- company sanitary re- port.	Drunkenness; scale of fines for.

				439				
Section XXI, paragraph 24, Queen's Regu- lations.	Financial Instructions, non- effective estates	Queen's Regula- tions, Section XVII, para. 6.	Section XXI, Queen's Regu- lations.	Financial Instructions, Art. 561, Pay Warrant, 1884,	mi.	J	Section XIII, paragraph 42, Queen's Regu- lations.	Section XIII, paragraph 52, Queen's Regu- lations.
	As soon after easualty as possible.	On embarka- tion.	Prior to em- barkation.	On discovery of ease.	On embarka- tion.	When re-	On proceed- ing on fur- lough,	On giving the pass.
Director-General of Military Education.	Sub-Accountant for Paymaster of Corps.	Superintending Offi- eer at port of em- barkation,	Local Quartermas- ter-General.	Secretary of State, Paymaster of corps, and Recruiting Offi- cer who enlisted the man.	Superintending Offi- eer at port of em- barkation.	Local military au- thority.	Soldier	To soldier, notified to Officer Commanding the man's corps.
Director-General,	Officer Command- ing detachment,	Ditto.	Ditto.	Officer Command- ing.	Officer Command- ing detachment,	Ditto.	Ditto.	Nearest military officer or Justice of the Peace.
Used only at headquarters of the Director-General, Director-General of Annually corps, Military Education.	Annexed to pay list by sub- accountant; accompanies non- effective accounts (compare 0 1625).	Prepared in duplicate, showing numbers, &c.	Shows numbers, &c., embarking	Used to report a case of fraudulent calistment if discovered within three months of enlistment.	Health certificate	Used when men of Medical Staff Corps not available,	Granted by Officer Commanding, subject to approval of Director- General, or in Ireland of Princi- pal Medical Officer there.	Granted to soldiers urable to rejoin at expiration of furfough.
B 139	B 140	B 143	B 144	B 164	B 155	B 156	B 158	R 159
Education; return of cer- tificates in possession	Effects of deceased soldier; inventory of.	Embarkation return (to foreign stations only).	Embarkation return (to or from or between foreign stations only).	Enlistment, frandulent; report of.	Families of soldiers; medi- cal certificate for embark- ation.	Fatigue or working party; requisition for,	Furlough	Turlough; pass for man on.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regu-	Section VI, para. 33; VIII, para. 29; XXII, para. 58; Queen's Regu-	1027.	XIII, para. 4, Qucen's Regu- lations.	Section XX, Queen's Regu- lations.	·Ditte.
When Med	Daily on being re- lieved.	On embarka- 1027, tion.	On applica- tion.		When neces-
. To whom . Rendered.	Officer Command-	Officer Command- ing troops on board, and to Netley Hos- pital.	Officer requiring leave for Officer Commanding corps.	Principal Medical Director-Generalfor Quarterly Officer, Staff Officer,	Ditto.
By whom To whom Wendered. Rendered. Be	Non-comulsioned Officer officer in com-	Officer Command- ing and Medical Officerin charge.	A military Medi- cal Officer,	Principal Medical Officer,	Ditto.
Use.	Used at large stations, or with bearer companies, &c., where a guard is defulled for duty.	Used for home or foreign stations (except India), either for general or regimental purposes; prepared in duplicate, one for Commanding Officer, one to accommanding Officer, one to accom-	pany invalues to Netery. Filled in by a military Medical Officer when produced by officer requiring sick leave.	Recommendations from divisions and commands to headquarters.	Ditto.
No.	B 160	B 172	B175	B 176	B 177
Subject of Form.	Guard report	Invalids; embarkation re-	Leave, sick; application for (officers),	Medals and gratuity for long service and good conduct; List for (all arms)	to repla soldiers r rr.

			111				
14, 81, 105, 419, 511, 512, 513, 1005, 1065, 1025, 1025, 1025, 1025, 1025, 1025, 1025, 1025, 1034, 1054,	1015 to 1026.		92, 103, 1205, 1206, 1207.	G.O. 17 of 1885.	Section XXII, paragraph 19, Queen's Regu- lations.	Section XXII, Queen's Regu- lations.	Section XIX, paragraph 22, Queen's Regu- lations.
•	When men are brought forward for invaliding.		On termina- tion of voy- age.	1st of month	On transfers to other corps,	When called for,	When re-
ı	Principal Medical Officer, &c.		Principal Medical Officer at port of disembarkation.	P.M.O. home and Director-General 1st of month abroad.	Officer receiving who signs and re- turns,	Whoever calls for it	Officer Command- Director-General for ing. Adjutant-General.
i	Medical Officer in charge.		Medical Officer in charge.	P.M.O. home and abroad.	Officer holding original attests-tion.	Officer under whom the man is serving.	
Find in by approving medical Officer words kept up by Medical Officer wards kept up by Medical Officer in charge of hospitals; cent to Director-General when a man dies; accompanies personal door ments when man becomes non-effective from other causes.	Prepared by Medical Officer in charge of case, and verified and countersigned by the Medical Officer in charge.	For use in hospitals,	Prepared in duplicate by Medical Officer in charge from admission and discharge boot. Separate returns for invalids and healthy troops, &c.	Description of such men	Used at headquarters of the corps only on transfers of men.	To convey information connected with a man showing his service, &c., in different ranks.	Used where special authority is required for enlistment of man or boy.
8774	B 179	B 181	B 182	B 191	B 198	B 200	B 203
Nedical history sheet	Medical history detailed for invaliding.	Medical records of tempera- ture, pulse, &c.	Medical stek return of troops on board ship.	Return of military offenders.	Record of service and attestation sheet; receipt for.	Record of service of non- commissioned officers and men.	Recruit; descriptive return of.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

		514	2 24	122			
lfofcrence to paragraph in Medical Regu-lations, and to other Regulations.	997, 1000,	Section XIX, Queen's Regu- lations.	Section XIX, paragraph 64, Queen's Regu- lations.	Section XIX, Queen's Regu- lations,	Ditto,	Section XIX, Queen's Regu- lations.	159, ditto,
When Rendered.	When objec- tion raised.	On enlist- ment.	When recruits are sent to join.	On proceeding to join.	As cases arise.	End of each quarter.	Before and after approval by General Officer Commanding
To whom Rendered,	Adjutant - General, Horse Guards.	Ser- Recruit	Officer Command- ing depôt.	Recruit	Principal Medical Director-General for Ascases arise, Officer.	Director-General for Staff Officer.	Ditto.
By whom Rendered.	Officer in com- mand of district or battalion.	Recruiting geant.	Beeruiter			Principal Medical Officer.	Ditto.
υ _{80.}	Prepared by officer who objects to a recruit after final medical ap- proval,	Contains conditions of service to be answered by recruits.	To notify despatch and arrival of Recruiter	Given to recruit when passing from Recruiter one station to another to join.	Used for men in support of restora- tion of forfeited service,	Used for men re-enlisted and en- titled to reckon former service.	For attachment to attestation after approval,
No.	B 204	B 205	B 206	B 216	B 219	B 220	B 221
Subject of Form.	Recruit objected to; re-	Recruit on culistment; notice to.	Recruit on the way to join regiment or sub-district; notification,	Recruit; pass for	Service forfeited: men re- commended for restora- tion of.	Service, former; recom- mendation for a soldier to reckon,	Service, short; men recommended for extension to 12 years with colours.

Ditto.	Section XIV, Queen's Regu- lations,	591.	594.	1022.	Section V, paragraph 51, Queen's Regu- lations.	Section XIX, paras, 121, 122, Queen's Re- gulations.	145, Section VI, paragraph 16, Queen's Regu- lations.	75, Section XIV, Queen's Regu- lations.
As necessary	:	When admission to hospital considered necestary.	On admission 594. of case.		Yearly	On transfer	On committal or within 24 hours after- wards.	Officer to On inspection Command- of prisoners.
Ditto.	津	Principal Medical Officer.	Medical Officer in clurge of female hospital.	Officer Command- On discharge ing corps.	Adjutant - General, Horse Guards,	Officer Command- ing corps to which transferred.	Officer disposing of crime.	Medical Officer to Officer Command- ing.
Ditto.		Medical Officer in charge of case.	Commanding Offi- cer and Medical Officer doing duty with troops.	Medical Officer in charge,	General Officer or others in com- mand of districts and commands.	Officer Command- ing corps from which trans- ferred.	Officer commit- ting to military custody.	Officer Command- ing to Medical Officer,
For men desirous of transfer to other corps.	Soldiers' wills, Medical Officer to be present, if practicable, at excu- tion of,	Application for admission of woman or child labouring under serious or acute disease.	For women and children on married roll coming to hospital,	Part of a form which is filled in by Medical Officer in charge of man,	Used at annual inspection of General Officer Communding,	Used on the transfer of a man from one corps to another,	Used in committing soldiers as prisoners to military custody; after disposal forwarded to P.M.O. (compare O 1691).	Used when prisoners are medically inspected.
B 241	B 244 B 244 B 245	B 246	B 247	B 248	B249	B 250	B 252	B 254
Transfer; descriptive re-	Will; Form No. 1	Woman or child; applica- tion for admission to hospital.	Women and children; ticket for admission into hospital.	Discharge, medical report in; man recommended for,	Medical Staff Corps; in- spection, return, and confidential report,	Transfer documents; ex- trac, from register of certificates of education,	Crime report	Prisoners' medical inspec- tion report.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEFARTMENT—continued.

Reference to paragraph in When Medical Regulations and to other Regulations and to other Regulations.	doing Taken with 59, 61, 62, 63, 69, 69. 69. 69. 69. 69. 69. 69. 69. 69. 69.	Com- Section XIX, puragraph 222, Quren's Regru- lations.	On enlistment, 140, 166, 277, Section XXII, Section XXII, Queen's Regulations, Regulations, Regulations.	Ditto. Ditto.	Officer When re- 1026, paragraph quired. NIX, Queen's Regulations.	The state of the same of the same of
To whom Rendered	Medical Officer doing duty with troops.	General Officer Commanding.	Staff Officer	Ditto	General Commandin	The same in the
By whom kendered,	Officer Commanding corps.	Officer Commanding corps.	Recruiting Officer	Ditto	Officer Command- ing detachment through P.M.O.	Principal Medical Winancial Secretary Tast day
Usc.	Furnished in duplicate by corps sending sick men for examination. Used in all hospitals.		Prepared induplicate. Original kept Recruiting Officer. Staff Officer at headquarters of corps, duplicate with man's personal documents.	For boys: prepared and disposed of as in B 265.	Accompanies other discharge documents.	For decessed officers warrant offi-
No.	B 256	B 264	B 265	B 267	B 268	B 273
Subject of Form.	Company sick report	Discharge parchment cer- tificate; for men dis- charged with ignominy, or as incorrigible, or worthless.	Attestation paper (short service).	Attestation paper (long service).	Discharge; proceedings on	Deaths: return of effects

Section VI, paragraph 176, Queen's Regu- lations.	Section XIX, paragraph 125, queen's Regu- lations.	Ditto.	Section VI, puragraph 33, Queen's Regu- lations.	157, Section XIX, para. 190, Queen's Regu- lations.		94, 138, 562, Sec- tion VII, para. 21, Queen's Regulations.	Section VI, paragraph 71, queen's Regn- lations.
When under Section orders for paragriforeign service.	On transfer or discharge.	Ditto.	1	On discharge of man.	H	Oh applica- tion.	On trial; when pri- soner found guilty.
Adjutant - General through General Officer Command- ing.	Officer receiving over documents.	Officer receiving over, signed and returned.		Editor of "Police Gazette," Police Court, Great Scot- land Yard, S.W.		1	President of Court On 80
Officer Commanding,	Officer handing Officer over documents.	Officer handing over for signa- ture of officer re- reselving.		Officer Coumand-		Officer Command- Soldier ing.	Prosecutor.
When regiments or drafts are about Officer Command- Adjutant - General to embark, to embark, ing.	To accompany men's personal docu-	Ditto.	For men not taken into military custody; compare B 252.	With the view of preventing re-en- listnent, ing.	Used at depot.	In granting leave of absence	Required as evidence at courts- martial, and attached to pro- ceedings thereof.
B 277	B 278	B 279	B 281	B 285	B 291	B 295	B 296
Removal of prisoners for embarkation.	List of documents	Receipt of documents	Minor offence report	Man discharged for miscon- duct; report of,	School daily attendance re- port,	Soldier's pass	Statement as to character and particulars of service of prisoner.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

nea.	Reference to paragraph in Medical Regulations, and to other Regulations.	275.	dis-Section XIX, out-Queen's Regu- rr- lations. Offi-	Section IX, Queen's Regu- lations.	
ENT COULTIN	When Rendered.	After promulgation.	When dis- charge docu- ment rc- turned by General Offi- cer Com- manding.	When neces Section sary. Queen' lations	Weekly at home.
DICAL DEFARTM	To whom Rendered,	Director-General for After promul- Staff Officer. gation.	Through Principal Medical Officer to Officer Command- ing detachment.	Principal Medical Officers Officers Commanding detachments.	Director-General
DOOKS FOR ME	By whom Rendered.	Officer Commanding detachment through Principal Medical Offi- cer.	General Officer Commanding.	Director-General.	Principal Medical Officers,
DESCRIPTION AND USE OF ARMY FORMS AND DOOKS FOR MEDICAL DEPARTMENT—CONTINUED.	Üşe.	Originals retained at headquarters of corps, for the time required by law,	Accompanies discharge certificate after signature by confirming authority; becomes a voucher to pay list.	Used only at headquarters	Prepared by Principal Medical Offi- Principal Medical Director-General Weekly cens at home, showing arrivals Officers.
AND	No.	B 297	. B 298	G 309 G 310 G 310	C 334
DESCRIPTION	Subject of Form.	Proceedings of regimental court-martial.	- dis	Education certificate— first class scoond ,, furind ,, fourth ,,	Medical Department; casualties and changes in; return of.

1236.	205	graph 28, Queen's Regu- latious.		Section V, paragraph 28, Queen's Regulations.	23.	h	131.
Medical in anticipae 1236, tion of the date specified for the commencement of the leave.	Half - yearly at home, and yearly abroad, un- less specially instructed to		Annually.	Half-yearly	Monthly.	Annual,	At end of tour 131, of duty,
	Principal Medical Director-General	Military Secretary Annually	Principal Medical Director-General Annually.	Military Secretary Half-yearly Secrion V, para- graph 28, Queen's Regu- lations.	Director-General	Principal Medical Director-General Annual, Officers.	Principal Medical Officer, or Medical Officer in charge,
Medical officer ap- Principal plying for leave, Officer.		General Officers Commanding.		General Officers Commanding.	Principal Medical Officers.		Medical Officer detailed for or- derly duty.
Submitted by medical officers requiring layer of absence, and completed ir necessary by Principal Medical Officers.	Form filled in by Principal Medical Officers on their periodical in- spections.	Annual confidential report	Showing date of arrival and depar- ture in command; in manuscript,	Confidential report on executive officers.	Prepared by Principal Medical Officers, Officers, Officers, Officers,	Confidential report on executive officers.	Report of occurrences during period on duty.
C 335	C 336	C 337	(Late C 338)	C 339	C 340	C 341	C 343
Method Department; leave of absence (at home)	Medical officer; report of Principal on barracks and hospitals.	Medical officers, administra- tive, report on.	Medical Staff, arrivals and departures.	Medical Staff, Executive officers; report on.	Medical Staff; general distribution, return of in districts and com- mands.	Officers, Medical Staff; report on, by Administrative Medical Officers,	Officers, Medical Staff; report of Orderly Medical Officer.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

	Defendance
No.	When Medical Begu- Rendered, lations, and to other Regula- tions.
C 314 Sanitary report of troops, stations, districts, prisons, &c., at home and abroad (compare B 136).	After last Pridaly 1160, 1131. day of each quarter, or in special cuses and end of month.
C 348 Used for short communications where letter not necessary,	
C 388 Used when soldler is awarded imprisonment; warrant for his being received into custody, signed by a medical officer.	On soldier be- Section VI, para, ing sent to 204, Queen's prison, Regulations,
D400 For men discharged to pension; accompanies No. 1 report.	On confirma- Section XIX, tion of man's Queen's Regu-discharge.
E 564 Granted to Volunteer Medical Offi- cers who pass examination in military hospital and beaver com- pany duties and organization.	Medical At conclusion First Volunteer of examina- Regulations, tion,
E 596 For men of Militia and Volunteers Instructor and Ex- who pass (compare 1 1224).	After inspection XIV, queen's Regu-

tegu-	329,		319, 576,		320,	303		
ns.	200,		319,		210.	210,		
Volunteer Regu- lations.	199, 200, 325 526, 599, 611.		208,	767.	208, 2 618, 610.	208, 210, 320, 610.		
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ovember yearly.	thiy	.0		End of emonth.	At the close of each month.	Ditto.	End of e	When quired.
Now	Monthly	Ditto.	Medical Officer in Flied charge.	End	At the close of each month.		End of each month.	When quire
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Conn	1 Office.	Count	1 .	1 Office.	Ditto.	Diffto.	of the	requ ort.
E 611 To show efficiency in drill, attend. Officer Command. Military authorities. November ance, &c., during the year.	Medical Officer in Commissariat	Officer Command- ing.	Steward	or Medical Officer in Commissariat			Quartermaster or steward through Officer Com- manding.	Officer requiring transport.
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l, atte	nster	barr	or m in fen	ster.	rmed n fen	y stew lieal	nen men	alsto
o show efficiency in drill, ance, &c., during the year.	Prepared by quartermaster or steward, or, in female hospitals, by matron.	Used at depôt or where barrack rooms are occupied.	Prepared by steward under super- vision of quartermaster or medi- cal officer, or by matron in female hospitals.	Prepared by quartermaster steward in field hospitals,	Prepared by steward, under super- vision of quartermaster or medical officer, and by matron in female hospituls.	Prepared by wardmaster from pro- vision ticket furnished by steward and signed daily by medical offi- cer.	Showing number of rations drawn during the month for men of Medical Staff Corps.	Used for transport of general stores,
ncy i	qus In fer	ed at depôt or wi	artern by m	qua old blo	eward termi	firmis filmis fily b	owing number of a furing the month Medical Staff Corps	ort of
efficie	l, or, ron.	depo are oc	by sl of qui ser, or	oy fin th	by st fram and t	by wa icket ned d	the the	transi
show cc, do	cpared by steward, or by matron.	d at	epared by vision of cal officer hospitals.	pared	epared by vision of q officer, an hospituls.	epared vision t and sig eer.	wing uring edica	ed for drc.
To an		Use	Per	Pre	Pre	Pres	Sho	Une
E 611	F 725	F 727	F 735	F 786	F 738	682 A	F 746	F 755
							1	
Corps; certificate of effi- ciency,	CLASS F. Fuel and light; hospital issues.	Fuel, light and straw, &c. regiments account for assue to.	store account; steward's,	Provision store account; field hospital steward's.	Provisions, hospitals; state- ment of.	Provisions, hospitals; daily diets, abstruct of.		Transport; requisition for
Corps; certificate ciency.	S F.	aecou	rovision store ac hospital steward's,	ovision store accour field hospital steward's.	pitals	pirals et of.	mt of	misiti
r Me	CLASS F.	nt and	stew 1 stew	spital	f. hos	s, hos bstru	necon	l; req
Sorps; ciency,	uel anu	ed, light regimen ssue to.	Provision hospital	vision eld ho	rovisions ment of	rovisions, hospital dieta, abstract of	Rations; account of	nsport
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DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT-continued.

	Reference to paragraph in Medical Regulations, and to other Regula-tions.		197.	233,	233.			483, 484.	
-	When Rendered.	When re-	Ditto.	When cquip- ment re-	When equipment comment de- manded,		On receiving over charge.	Ditto.	Ditto.
	To whom Rendered.	Commissariat	Officer Command-Commissariat, who ing, who partly completes.	Local Senior Ord- nance Store Officer,	Ordnance Store De- partment.		Officer in command On receiving or charge,	Ditto.	Ditto.
The most carpoo	By whom Rendered.	Officer requiring Commissariat transport.		Officer holding the equipment.	Officer preferring demand.	Quartermaster for Commanding Offi- cer.	Commissariat	Ditto	Ditto
DESCRIPTION AND USE OF PARKET FORMS AND DOORS FOR	Use,	Used for transport of regimental stores and baggage.	Used when articles require to be exchanged from any cause.	To account for camp equipment or officer holding the Local Sentor Ord-stores issued at home "on toan."	for demands for camp equipment Officer preferring Ordnance Store De- or stores issued at home "on demand, partment, partment,	Used when special forms not pro-	Hung up in barrack rooms	Hung up in wards	Hung up in officers' quarter
AND	No.	F 756	F 765	G-973	6 974	266 Đ	G 1005	G 1006	G 1007
DESCRIPTION	Subject of Form.	Transport; requisition for personal baggage and regimental stores.	Requisition for exchange of barrack stores.	CLASS G. Camp equipment; staffoffi- cers, de.; account of	Camp equipment; staff officers, &c. requisition.	Equipment, general; re-	Furniture and utensils; soldiers' room; inventory of.	Furniture, &c., hospital ward; inventory of,	Furniture, &c., officers' room; inventory of,

483,	re- 722, 755.	d	On movement 140, 131, 179.		181 (see Clothing Regulations).	Ditto.	Ditto.	Ditto.	Ditta.
Disto.	When quived.	When re-				Annually or when re- quired,	Ditto.	When neces-	Annually
Ditto.	Quartermaster, apportants at home proved and signed partment; at home proved and signed partment; at home in charge or oom- Woolwich.	Officer receiving over stores,	Officer Commanding detachment to which proceeding.		Principal Medical Director of Clothing, Annually Officer.	Ditto.	Ditto.	Sub - Accountant paying men.	Director of Clothing, Pimlico.
Ditto	the second secon	Officer issuing stores.	Officer Command- ing detachment from which pro- ceeding.	Ĩ		Ditto.	Ditto,	Officer Command- ing detachment.	Principal Medical Officer,
G 1008 Hung up in kitchen	In drawing field hospital equipment for field hospitals and bearer companies.	Used by officer issuing stores	Used as a voucher for equipment in possession of a man proceeding from one district to another.		Prepared by quartermaster for signature of Principal Medical Officer.	Prepared by quartermasters; re- quisition signed by Principal Medical Officer; Proceedings by members of Board.	Requisition for plain clothes for time-expired men.	When clothing issued on payment Officer Command. Sub - Accountant When noces-becomes voucher to Pay List. ing detachment, paying men. sary.	Prepared by quartermaster for Principal Medical Director of Clothing, Annually signature of Principal Medical Officer.
	G 1015	G 1616	G 1033		И 1100	П 1101	11 1103	H 1104	Н 1107
Furniture, &c., hospital kitcheu; inventory of.	Hospital stores, field; regulation for.	Hospital stores, field; re- celpt, and delivery voucher.	Becoipt and delivery voucher,	CLASS H.	All services; boots, shoes, &c. requisition for.	All services; cloaks, great- coats, &c. requisition for and proceedings of Board of Survey.	All services; for time-ex- pired men; requisition for,	to All services, &c. issued on payment to N.C.O. and inen; return.	All services except foot guards; requisition for clothing.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Subject of Form.	%o.	Use.	By whom Rendered.	To whom Rendered.	When Rendered.	Reference to paragraph in Medical Regulations, and to other Regulations.
All services; leather gloves, head-dresses, &c. requisition for.	п 1108	Prepared by quartermaster for signature of Principal Medical Officer.	Principal Medical	Pinlico.	Annually	118 (see Clothing Regulations).
All services; materials and gamiture (onrepayment); requisition for.	и 1110	Ditto.	Ditto.	Ditto.	When re- quired.	Ditto.
All services; necessaries; requisition for.	ншн	Duto.	Ditto.	Ditto.	Annually	Ditto.
All services; report on clothing worn in regiments or corps.	н 1113	Ditto.	Ditto.	Ditto.	Ditto	Ditto.
All services; return of new clothing in store on 21st March.	H 1114	Ditto.	Ditto.	Ditto.	Ditto	Ditto.
All services; sca-kit neces- saries; requisition for.	илия	Used only at depôt	Officer Command- ing depôt.	Director of Cloth- ing, Pimlico.		(See Clothing Regulations.)
Medical Staff Corps; ac- counts of clothing Issued.	н 1116	Prepared by district quartermaster when sending out annual supply of clothing to stations in the district; signed by men; becomes a receipt.	Principal Medical Officer.	Officer Commanding detachment.	Ditto.	
Medical Corps Staff; return of men proceeding from to—(special per- sonal document).	H 1118	Used when men are transferred from one district to another, showing accountements, necessaries, &c., in possession.	Officer Command- ing detachment from whence pro- cceding.	Officer Commanding On transfer or 131 . detachment to other move-which proceeding.	On transfer or other move- ment,	. 191

(See Clothing Regulations.)	Ditto.	Ditto.	Ditto.	Ditto.		140, 179.	(See Clothing Regulations.)	Ditto.	Ditto.
	When neces-	1		March or as soon after- wards as	possible,	On transferor 140, 179, other move-	1	Annually	Ditto
Director of Clothing, Pimileo,	Ditto.	3 / ↓.	****	Principal Medical Director of Clothing, Officer, Pimilto.		Officer Commanding detachment to which proceeding, who signs and		Principal Medical Director of Clothing Annually Officer.	Ditto.
Principal Medical, Officer.	Officer Command- ing detachment,	1				Officer Command- ing detachment from which pro- ceeded.			Ditto.
Prepared by quartennaster, signed Principal Medical Director of Clothing, Annually by Principal Medical Officer, Officer, Pimileo,	Prepared by the quartermaster, signed by man on discharge; shows compensation in lieu of plain clothes or when suit of clothes is provided locally.	Used in depôt	Ditto	Held in district quartermasters' stores annually. (Compare Army Book 106.)	Ditto. Kept as an office record, (Compare Army Book 106.)	Prepared in duplicate, and forwarded with man's personal documents,	Kepe in quartermasters' stores	Prepared by master tailor who alters clothing; finally becomes a pay list voucher.	Ditto.
H 1183	н 1147	И 1151	н 1152	Н 1164	11 1156	Н 1167	11 1160	н 1161	H 1162
Infantry, rifles and militia; size roll for tunies, frocks, and trousers.	Plain clothes; charges for provision of, and for compensation in lien (Regular Forces).	Quartermaster's store of necessaries; requisition on and delivery note (large and small size).	Quarternaster's store of clothing; requisition on and delivery note.	Survey, Board of, on cloth- ing; extract from pro- ceedings of.	Survey, Board of; proceed- ings of,	Transfer clothing state- ment,	Infantry; scale of dimen- sions of tunks and trousers.	Claim from master tailor on account of alteration of clothing.	Allowance for fitting cloth- H 1162 ing, claim for.

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- Age	Reference to paragraph in Medical Regulations, and to other Regulations.		Ditto.		90, 92, 105, 208, 302, 321, 515, 576, 610, 837, 855,	843, 844 (Appendix IV).	859.	515.
	When Rendered.	31st March, or as soon after as possible.	Ditto.	١	End of each month, or termination of voyage.	1	When called for by Prin- cipal Medical Officer.	At the end of 515, each month.
	To whom Rendered,	Principal Medical Director of Clothing Officer.	Ditto.		Principal Medical Officer, and by him to Commissariat,	I	Principal Medical Officer.	Ditto.
	By whom Rendered.		Ditto.		Medical Officer in charge.	1	Medical Officer in charge.	Ditto
THE PERSON OF TH	Use."	Prepared by quarternaster, signed by members of Bourd.	(Compare Army Book 106.)		In ordering and accounting for all diets, extras, or drinks, Issued to patients in hospital, also in field hospitals, troopships, &c. (Compare I 1205.)	Reprinted from Allowance Regulations, hung up in each ward of a hospital.	For dieta and extras used in special cases, and to afford explanation for such issues to individuals.	Return of extras issued to woman or child; to accompany diet sheets. (Compare I 1202.)
	No.	н 1165	H 1166		1 1902	I 1203	1 1204	I 1205
	Subject of Form.	Proceedings of Board on necessaries in store.	Board of Survey, proceed- ings of, on new and part worn clothing (dis- mounted services).	CLASS I.	Diet sheet, hospital, for diets, drinks, and extras for a patient.	Diet table, hospitals, showing scale and articles,	Diets and extras issued, hospital; return of, in special cases,	Diets, extra, wife or child

Regulations for Commissariat and Transport Staff.	90, 92, 103.	***************************************	905, 908, 909,	890, 918, 919.		886, 889,
On shipment	On bermina- tion of voy- age.	When necessary.	End of each quarter at home.	Ta .	At any time when re- quired.	(a) At home: lst April. lst October. (b) Abroad: lst April.
Master or paymaster On shipment of vessel.	Principal Medical Officer at port of disembarkation by him to Director-General, and by the latter to the Admiralty.	Through Principal Medical Officer to Director - General (except in Ireland or foreign stations).	Director-General	Principal Medical Officer for Director- General.	Ditto,	Through Principal Medical Officer to Director - General (except in Ireland),
	Medical Officer in charge,	Ditto.	Principal Medical Officer,	Medical Officer in Principal charge, Officer to General,	President of Board,	Medical Officer in charge.
Used when medical comforts placed Commissariat on board by Commissariat,	Prepared from record of issues on diet sheets with which it must tally i to be in duplicate.	Used for intermediate demands for medicines or materials, and when only a few articles are required.	Abstract prepared in duplicate to Principal Medical Director-General End of each accompany tradesmen's bills for Officer. Officer.	Prepared for Boards of Survey when necessary as an adjunct or addi- tion to Army Form I 1215.	Form of procedure of a Board of Medical Officers on Medicines, Instruments, &c.	Prepared in duplicate; at home, half-yearly; abread, annually. May also be used for intermediate requisitions instead of 1 1299, when considerable quantities indented for.
1 1207	1 1208	I 1209	1 1210	11211	1 1212	F 1213
Medical comforts shipped for the use of troops on board, No. 1; list of,	Medical comforts shipped for the use of troops on board, No. 2; account of expenditure of.	Medical stores; requisition and receipt,	Medicines, &c. abstract of tradesmen's bills for.	Medicines, &c. detailed issues or receipts; return of,	Medicines and surgical instruments; proceedings of a Board of Survey on.	Medicines, &c. ; requisition for.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regu- lations, and to other Regula- tions.	8E6, 892.	918, 919.	209, 303, 321.	875, 876.	re - 879, 880.	Section XIV, Queen's Regu-
When	Accompanies half - yearly requisitions at home (Army Form I 1213).	(a) At home, half-yearly. (b) Abroad, annually.	and Dally	ı	When re-	Before inspec- tion of class,
To whom Rendered.	Principal Medical Officer, who counter- signs and forwards to Director-General (except in Ireland and abroad).	Principal Medical Officer for Director- General.	Wardmaster cook.		i	General and Princi- Medical Officer of District,
By whom Rendered.	Medical Officer in charge.	Officer in charge	Steward	Medical Officer in charge.	Ditto.	Instructor through Officer Con-
Use.	Beturn of receipts and expenditure for half-year; also used as a transfer document.	Return verified by Board of Sur-Officer in charge rey; used also in transfers be- tween officers in charge of stores.	Prepared in duplicate by steward from daily diet sherts, who sends one copy to the cook and the other to the wardmaster.	Prepared in duplicate	Ditto "	Submitted when a class has com- Instructor through General and Princi- Before inspec- Section pleted a course (compare E.586). Officer Com- Medical Officer of tion of class. Patrict, 1840op
No.	11314	1 1215	1 1218	1 1219	1 1222	1.1224
Subject of Form.	Medicines and instruments; return of (station hos- pifuls, &c.).	Medicines, &c. return of fin general stores).	Provision ticket, hospital I 1218	Surgical materials, &c., requisition for.	Trusses, steel; requisition for,	Inspection Report of Ambu- lance Class,

	806,						
210	664, 772, 807,		92, 103, 531.	1071, 1078.	1165.		H
411,	807.	533,	92, 10	1071,	1160,	194.	194,
At once, on diagnosis,&c. of a disease.	On men being sent towards base.	When employ- 533, ment, neces-	Ditto.	I.	First week of every month.	Quarterly	Ditto
Registrar of hospital	eal Officer of division towards sign of times of one base, such towards sign of times of one base, base, (b) Medical Officer in charge of party,	Through Principal Medical Officer to Director-General,	Ditto.	1	Principal or Senior Director-General First week of 1160, 1165. Medical Officer.	Officer Command- Royal Engineer De- Quarterly 194, ing.	Ditto
Medical Officer in charge of a case.	Medical Officer in charge of hos- pital.	Medical Officer in charge.	Ditto.	1			Ditto.
The means of communication be- Medical Officer in Registrar of hospital At once, on 411, 417, tregard to the change of disease or the diagnosis of a case.	To accompany men passing from field or stationary hospitals to- wards the base of operations,	Used when N.C.O, and men of the corps are employed on duties entitling them to extra duty pay.	Used when N.C.O. and men of other corps are employed in lieu of, or to supplement Medical Staff Corps (compare O 1645),	Showing number of beds allowed in eventpation of hospital building and huts, &c., (barnek form).	Forming register and return of meteorological observations,	Filled in by quartermaster or steward, completed by Royal Engineers.	Ditto.
1 1225	1 1226	1.1228	1 1229	K 1251	K 1292	K 1307	K 1308
Medical certificate for use 11225 in general hospitals.	Nominal roll of sick and wounded transferred from front to base during ac- tive service.	Application for extra duty pay for men of the Medi- cal Staff Corps.	Application for extra duty pay for hospital subordinates not belonging to the Medical Staff Corps.	CLASS K. Barracks and hospitals, con- struction of each soldier's room in; return of.	Mcteorology, observations K 1292 on; return,	Repairs from fair wear and tear; requisition for, with catimates by Engineer Department, 1 and 2, inside sheets.	Repairs from fair wear and tear; requisition for, with estimates by Engineer Department, I and 2, in- aide sheets,

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regu- lations, and to other Regula- tions.	re- 194, 399.	64, 536, 1246.	54, 490, 536, 635,		
When Rendered,		re- at ediate s,			7 - 10 - 17 - 17 - 17 - 17 - 17 - 17 - 1
When	When quired.	>	Annually		Annual, when quired.
To whom Rendered.	Officer Command- Royal Engineer De- ing.	(a) Principal Medical Officer. (b) War Office.	Ditto.		
By whom Rendered.		(a) Medical Office. (a) Principal M orr in charge. (b) Principal Medi- (b) War Office, cal Officer.	Ditto.		Officer Command- Commissariating.
Use.	Filled in by quarternaster or steward, completed by Boyal Engineers.	Requisition for supplementary supply of Army Forms.	Requisition for annual supply of Army Forms; also used as a transfer document. Used chiefly at depôt.	Made by any officer or non-com- missioned officer on depositing money for same with paymaster.	
No.	K 1309	L 1350	L 1855 L 1367	L 1372	L 1375
Subject of Form.	Repairs, immediate and urgent; requisition for.	CLASS L. Army Forms; supplementary requisition for.	Army Forms, Medical Department; regulsition for. Bibles, Prayer Books, &c.,	Books or maps on payment; application for.	Latrine paper; requisition L 1375 for.

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	54, 490, 536, 635, 1245,	54, 536, 625, 1246,	54, 536, 635, 1245, 1246.			166, Special for corps (compare Section XXII, puragraph I (b), Queen's Regulations).		10000	Acgulations,
ı		When required intermediately,	Annually and in t c r m c-diately		When re- quired.	11		Monthly, due on 4th.	
	(c) Medical Officer (a) Principal Medi- Annually in charge, cal Officer, (b) Principal Medi- (b) War Office, cal Officer,	Ditto,			(a) Sub-Accountant (b) Paymaster,	•		Paymaster of corps	
		Ditto.	Principal Medical War Office		(a) Paymaster (b) War Office,	Quartermaster acting as Sub-Accountant,		Sub-Accountant	
Used at depôt.	For annual yequisitious; also as a bransfer document,	Intermediate requisitions	For Army Books by P.M.O. only		Used between paymaters and sub- (a) Paymaster (b) Sub-Accountant accountants. (b) War Office, (b) Paymaster.	Used by sub-accountant paying the men, showing weekly pay, balances at end of month, signed by men at end of month; kept as an office record.	Used only by paymaster of corps in London.	Prepared by sub-accountant at Sub-Accountant Paymester of corps Monthly, due home, on 4th.	Compare N 1476.
L 1377	L 1378	L 1381	L 1383		N 1450	N 1457	N 1468	N 1469	N 1469
School materials, &c. re- L 1377 Used at depót, quisition for — anmal, abroad; half-yearly, at home.	Stationery; requisition for	Stationery, supplementary; requisition for.	Army books; requisition L 1383 for,	CLASS N.	Abstract of examination of accounts (with inside sheet).	Medical Staff Corps, detach- nont; pay sheer and acquittance roll of.	Medical Staff Corps pay list (home).	Battery, troop, or company pay list.	Battery, troop, or company pay list (Inside sheets).

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Subject of Form.	No.	Use.	By whom Rendered.	To whom Rendered.	When Rendered,	Reference to paragraph in Medical Regulations, and to other Regulations.
Day book and ledger; com- bined sheets of.	N 1475	Transfer document to show state of man's accounts (compare A.B. 142).	Sub - Accountant, through officer Commanding.	Officer Command- ing, for Sub-Ac- countant.	1	Section XIX, paragraph 121, Queen's Regu- lations.
Departmental corps abread; pay list	N 1476	Departmental corps abread; N 1476 Rendered quarterly by sub-ac- Sub - Accountant District Paymaster Quarterly paylist paster (compare N 1469).	Sub - Aecountant abroad.	District Paymaster abroad,	Quarterly	Ditto.
Muster ((1080 names A) Roll, Adjutant's ((216 " C)	S (1) N 1497	Kept at headquarters, showing appliable to an ames of all men in the corps, &c.		+		
Paymaster's observations on pay list, observations on pay list (inside sheets).	N 1503 N 1503	Squeries on pay list. London; Paymaster London, London,		in Sub-Accountants at Monthly.	Monthly.	ı
Queries and observations on accounts (with inside sheet).	N 1509	Ditto.	Ditto.	Ditto.	Ditto.	
Savings Bank, regimental; general abstract of (Form No. 5),	N 1515	Shows deposits, withdrawals, and transfers of gratuities only.	Sub - Accountant, through Princi- pal Medical Offi- cer.	Paymaster of corps at home; District Paymasters abroad.	Annual	Military Savings Bank Regula- tions, A.C. 1st March, 1883.
Savings Bank ledger slucet	N 1516	Sayings Bank ledger sheet N 1516 Transcript from fedger showing balances.	Ditto.	Ditto,	Dirto	Pitto,

Dutto.	. Ditto.		å	Articles 642 to 653, Pay Wur- ront.		Section VI, paragraph 52, Queen's Regu- lations.	re- Financial In- structions, non- effective estates
Dutto	Ditto	At the end of each month.	When neces-	Ditto.	Ditto.	Monthly	When re-
Pitto.	Ditto.	Principal Medical At the end of 584. Officer who passes each month, master paying the much.	Sub-Aecountant	Ditto	Ditto	Ditto	• Ditto
Ditto.	Pitto.	Medical Officer in charge,	Officer authorizing carriage,	Officer Command- ing.	Ditto.	Ditto.	Ditta.
Cover for accounts	Shows deposite, withdrawals, and transfers other than gratuities.	Showing casualties affecting depart- neutal pay of non-commissioned officers and men, used as a voucher for pay list (compare B 252).	Used when men are conveyed in hired vehicles,	Prepared by Officer Commanding detachment, when man discharged, or non-commissioned officer promoted to warrant rank.	Prepared by sub-accountant, signed by Commanding Officer when men discharged.	Prepared by officer inflicting the fine.	The non-effective account (compare B 140).
N 1517	N 1519	0 1601	0 1615	0 1616	0 1622	0 1624	0 1635
Savings Bank ledgur cover N 1517 Cover for accounts	Sattement of accounts, troop, battery, or coinmany: eertificate of (monthly).	CLASS O. List of casualites affecting departmental pay.	Conveyance of sick soldiers;	Deferred 'pay individual statement of.	Discharged soldiers and their families; allowances to.	Drunk mess; return of fines for,	Effects of a non-effective 0 1625 soldier; statement of,

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DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

			402			
Beference to paragraph in Medical Regu- lations, and to other Regula- tions.	Article 927, Pay Warrant; Sec- tion XIX, Queen's Regu- lations,		211, 304, 516, 517, 518, 519, 520, 522,	or 92, 96, 97, 103, f a		964, 965, 966.
When Rendered.	When good conduct pay forfeited.	When neces-	At end of each month.	Monthly, or on the termi- nation of a voyage.	On leaving district or command in which paid.	At end of 964, 965, 966, each quarter, or on the termination of the service.
To whom Rendered,	Sub-Accountant	Ditto	Paymaster, or officer At end of acting as Pay- each month, master of the corps concerned.	Principal Medical Officer and district Paymaster.	Officer who hands it to new Paymaster or agent.	Officer Commanding to certify, then to War Office; P.M.O. abroad also certifies.
By whom Rendered,	Officer Command- Sub-Accountanting,	Ditto.	Medical Officer in charge.	Ditto.	Paymaster on offi- cer leaving district or command.	Medical practi- tioner employed.
Use.	When awarded punishment involving forfeiture of badge,	For men confined in guard-room awaiting trial or disposal,	Prepared by quartermaster or chief wardmaster from admission and discharge book, for each corps separately.	Claims for extra-duty pay to hospital subordinates not belonging for the Medical Staff Corps employed in hospitals or on board ship (compare I 1229).	For officers only, furnished by pay- master or agents.	Supplied to private medical practi- tiones on which to prefer claims for attendance on all persons, set, forth on Army Form A 23, with which they are also femished by Officers Commanding.
No.	0 1632	0 1634	0 1643	0 1645	0 1660	0 1666
Sabject of Form.	Good conduct pay forfeiture; roturn of.	Guard-room; return of sol- diers confined.	Hospital (whole sheet stoppages; { half ", account of quarter ,, }	Hospitals; departmental and extra-duty pay to servants employed.	Last pay certificate; original and copy.	Medical attendance; private medical practitioner's claim (contract rates).

965, 966,	Section XVII, para, 19, Queen's Regu- lations.	Dutto.	149.		149.	149.	Section XIX, paragraph 121, Queen's Regu- inflons.	
Ditta.	Signed by the officer on leaving the ship.	Pay- At termination of voyage	Monthly	Ditto,	Monthly, or 149. when neces-	Ditto.	When re-en- gagement approved,	When money received.
Ditto,	Pay- Officer provided with passage,	Master or master,		Principal Medical Paymaster or agents, Officers.	Sub-Accountant	Ditto	Staff Officer receives original.	To remitter
Ditto.	Master or master.	Officer Command- ing the troops.	Sub-Accountant Paymaster	Principal Medical Officers,	Officers Command- Sub-Accountanting.	Ditto.	Principal Medical Officer sends original.	Officer to whom payment is made.
Supplied by Officer Commanding to private medical practitioners per- forming services not at contract rates.	Furnished by officer superintending embarkation to officer command- ing troops on board, or master of ship.	Ditto.	Showing names and cates of men deprived of pay.	Prepared by Principal Medical Offi- cers of districts or commands,	Is a voucher for the stoppage of the man's pay.	Ditto.	Original attached to attestation, duplicate to duplicate attestation (transfer document).,	Used for remittances of men to families,
0 1667	0 1669	0 1671	0 1675	0 1679	0 1712	0 1714	0 1724	0 1726
Medical attendance; private medical practitioner's claim (not at contract rates).	Mess certificate of officer provided with passage on board ship.	Messing and rations on board ship; return of.	Mulct pay; return of	Pay and allowances, staff and departmental officers (with inside sheets).	Prisons, civil; return of sol- diers confined in for mili- tary offences.	Return of soldiers imprisoned (regimental).	Re-engagement schedule on renewal of service to com- plete 21 years.	Remittance receipt (voucher), (soldiers.)

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DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

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ea.	Reference to paragraph in Medical Regu- lations, and to other Regula- tions.	Section XVI, Queen's Regu- lations.	Millitary	Regulations, A.C. 1st March, 1883.	Military	Military Savings Bank Regulations, A.C., 1st March, 1883.	
N.I.—continu	When Bendered.	When re-	Monthly	Ditto	Yearly	Ditto	Ditto
DICAL DEPARTME	To whom Rendered.	Officer Principal Medical ding.	Paymaster of corps at hone; District Paymaster abroad,	Ditto.	Ditto.	Ditto.	Ditto.
SOOKS FOR INE	By whom Rendered.		Sub - Accountant through P.M.O.	Ditto.	Ditto.	Ditto.	Ditto.
DESCRIPTION AND USE OF ARM! FURMS AND DOORS FOR DEDICAL DEFARTMENT—CORRINGED.	Use.	For men moving within a district General (compare A 25).	Statement showing deposits and Sub - Accountant withdrawals (compare O 1746-7). through P.M.O.	Sutumary of 0 1743	Summary of monthly return O 1743	Ditto.	Shows credits to public through death, descrition, or huncy of depositors.
AND O	No.	0 1738	0 1743	0 1745	0 1746	0 1747	0 1750
DESCRIPTION	Subject of Form.	Route district	Savings Banks (Form No. 2) deposits and withdrawals	avings Banks (Form No.3) deposits and withdrawals, account of.	Savings Banks (Form No. 6) deposits; statement of.	Savings Banks (Form No. 7) withdrawaks, statement of	Savings Banks (Form No. 11), withdrawals through death, lumey, or descrtion; statement.

				400			
Military Sac- ings Hank Regulations,	March, 1883.	Section XIX, paragraphizi, Queen's Regulations, and	Mulitary Sav- ings Rank Regulations.	Section IN, Queen's Regu- lations.	523, 524,		Army Regula- tions Allow- ance, Vol. I. Regulations, Part III, Sec- tion XV.
When called for.		Ontrarsfer Section paragra Queen's Calerion	Ditto		Monthly and quarterly.	Quarterly.	or Monthly
Paymaster at Net- When ley.			Ditto	Paymaster of corps or command.	(a) Commissariat Monthly and quarterly. (b) Director-General Navel Middieal Dopartment quarterly, through Principly, through Principly.	№ ОЩее	Prymaster agents.
Ditte.		Sub-Accountant Sub-Accountant	Ditto	Officer Command- ing.	Medical Officer in charge.	Paymaster of corps.	Officer claiming allowance.
O 1752 Shows balance due to a man itrreginental ledger.	Used for calculation.	Transfer document	Detto,	Return of school fees payable to Officer Command- Paymaster of corps Quarterly parents of children, ing.	Attached to Army Form F 738 when offerens or men of the may are treated in military lospituls; also sent to Admirally.	Account of sums paid to families of soldiers serving alread, when unavoidably separated.	Prepared by the officer or his officer claiming agents,
0 1752	0 1753	0 1754	0 1755	0 1760	0 1761	0 1762	0 1763
Savings Banks (Form No. 13); certificates of balance for the paymester at Netky.	M Savings Banks, interest on the deposits; table of.	Savings Banks; transfer statement, Form A (ordi- nary balance).	Savings Banks; transfer statement, Form C (gra- tuity balance).	Schools, civil ofementary; return of children of sol- diers attending,	Seanon, marinos, antuaval artificers; siek und wounded in hospital.	Separation allowance to families of soldiers.	Servants' allowance; do- to partaental officers' d (home).

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DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

		465		
Reference to paragraph in Medicul Regulations, and to other Regulations.	140, 151, 179. Section XIX, Queen's Regu- lations.	Allowance Regulations (Army Regulations, Vol. I).	Ditto.	621, paragraph 48, Section VI, Queen's Regu- lations.
When Rendered.		At termina- tion of duty.	When necessary.	Only when called for by Officer Comman di an di ing, and if Medical Officer is prepared to certify.
To whom Rendered.	Officer Command- ing to Sub - Ac- countant of district to which proceed- ing.	Officer Commanding or Head of Depart- ment for signature, who returns, then to paymaster or agent.	Sub-Accountant	Officer Commanding corps or detach- ment,
By whom Rendered,	Sub - Accountant of district from which proceed- ing, through Officers Com-	Officer performing travelling duty.	Officer Command- ing.	Mothent Officer in charge.
Use.	Shows date to which man has been paid, and to which ration or ration allowance has been issued, also advances to men embarking on foreign service; and rate of departmental pay, good conduct pay, &c.	Prepared at termination of travelling service on which ordered; every item dishused shown separately, including detention allowance; Army Form 0 1799 is attached as authority.	Voucher in support of expense in- curred in sending families to their homes on embarkation of soldier.	Prepared (if concurred in) by the Medical Officer, after an offence has been brought home to a patient for which he had been treated in hospital.
No.	0 1770	0.1771	0 1776	0 1795
Subject of Form.	Transfer (No. 1) report; original and duplicate.	Travelling expenses; claim for,	Wives and children of sol- diers; conveyance allow- ance.	Men in hospital on account of offerces committed by them; return of by Medi- cal Officers.
	No. Use. By whom To whom When Rendered. Rendered.	To whom To whom has been Sub - Accountant paid, and to which ration of district from ration of advances to men embarking on forming service; and rate of departmental pay, good conduct pay, &c.	No. Usc. By whom By which man has been Sub - Accountant of district from and also advances to man combarking on foreign services on which of travel of district from and also advances to man combarking in a first from an altowance to man combarking in a first from an altowance to man combarking and a first from an another fravel of foreign service on which ordered; travelling duty. Prepared at termination of travel officers Commanding At termina Allowance Repared at termination of travel officer forming duty. Prepared at termination of travel officer forming duty and a first fravelling duty. Prepared at termination of travel officer forming duty and a first fravelling duty. Prepared at termination of travel officer forming duty and a first fravelling duty. Prepared at termination of travel officer forming duty. Prepared at the forming duty of the forming duty. Prepared at the forming duty of the forming duty. Prepared at the forming duty of the formin	No. Use. By whom Rendered.

	Re-					\$		
	Allowance Regulations, Sec- tion NI.	Ditto.				Allowanec gulations.	Ditto.	
Before pro- ceeding abroad,	When re-	Ditto.	Quarterly.			When necessary.	Monthly	When necessary.
Paymaster of Corps.	Officers ordered on journey.	Ditto.	Director-General for Staff Officer.		¥	Sub-Accountant	Ditto	Sub-Accountant who When neces- consolidates bills on sary. the form, finally to
Officer Commands ing.	Principal Medical Officers,	Ditto.	Officers Commanding divi- sions of corps at home and detach- ments abroad.		T	Officer Command- Sub-Accountant ing.	Ditto.	Officer Command- ing, who certifies as being on public service.
O 1796 Rendered for the purpose indicated; Officer Command Paymaster of Corps. Before agreement signed by man.	Issued by Princhal Medical Officer to officers, before proceeding on journey shown to booking clerk on demand of ticket; finally attached to 0 1771.	Issued with O 1799, filled up by officer, produced to booking clerk at railway stations, who retains it.	Shows number, &c., on the married establishment,	THE PASSES.	Used when necessary by district quartermaster, and as depôt.	For recovery of sums paid for carriage of baggsge; forms voucher to Pay List,	Claim for lodging money for, warrant, non-commissioned offi- cers and men, when not provided with quarters (compare P 1928).	Voucher for payment of carriage of stores, or parcels, by railway or carrier, prepared by sub-accoun- tant.
	0 1799	0 1800	0 1802		P 1900	P 1905	P 1906	P 1911
Allotments of pay issuable to families of soldiers going on active service.	Urder for journey of officer when not proceeding with roops under route.	Officers' claim for railway ticket at three-fourths of the ordinary fare,	Married voil (with inside sheets).	CLASS P.	Accourrements, allowance for repair of; receipt for	Baggage, conveyance of; defailed statement of; infantry (home),	Barrack accommodation; claim for allowance in to lieu (home).	to Carriage of stores, ecount of disbursements for.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regulations, and to other Regulations.	151, Clothing Regulations, para, 121, Section XIX, Queen's Regulations, lations.	Clothing Regu- lations,	Ditto.	Allowance Regu- lations,	197.	Cl. 99, A.C. 1884, amending Equipment Re- gulations.
When Rendered.	Annually or 1d-annually.	Ditto.	Ditto.	Monthly	1	When necessary.
To whom Rendered.	Officer Command- Pirelico, Pimilco,	Ditto.	Ditto.		#	(a) Officer taking over on transfer. (b) Sub - Accountant on all occasions.
By whom Rendered.	Officer Command-ing.	Ditto.	Ditto.	Officer Command- ing.	ŧ	Officer Command- ing.
Usc.	Prepared by quartermaster, signed by men claiming compensation; a transfer document.	Used when elething issued in material to recover amount charged for making up.	Prepared by person who marks, signed by quartermaster (compare P 1962).	Prepared when men are in ledgings Officer Command- Sub-Accountant and receiving allowance in lieu.	Prepared by Commissariat for sig- nature of medical officer in charge and return.	Used for amounts charged for loss or deficiencies of arms or personal equipment on transfer, or when occasion arises.
No.	P 1917	P 1918	P 1919	P 1921	P 1923	P 1925
Subject of Form,	Clothing, compensation in licu of; return of.	Clothing, making up; voucher for, cavalry, in- fantry, and M.S.C.	Clothing, marking; charges for.	Commuted allowance for fuel, light, and paillasse straw; charges for.	Dannges, bar- rack (builings); voucher for voucher for sums paid by sheet) regiments for (finside sheets).	Expense voucher; general services.

Allowance Regu- Intions.	Ditto.	Ditto.	Paras, 853, 854, 855, Allowan e Regulations.	1233.		Commissarint Regulations,	Ditto.	
At the end of cach month,	Monthly	At the end of each month.	i,	Monthly	Monthly, or when re- quired.	Monthly	Ditto	Ditto.
Staff Paymaster or At the end of Allowance Regu- pay agents.	Sub-Accountant	Staff Paymaster or pay agents.	District Paymaster	officer Command- District Paymaster ing.	Sub-Accountant	Commissuriat to Paymasky of corps Officer Com- manding detach- neut, for Sub- Accountant.	Sub-Accountant in whose pay the men are.	Officer Command- Sub-Accountant for ing,
Officers preferring claffins, or by Principal Medi- cal Officer.	Officer Command- ing.	Officers preferring claims, or by Principal Medi- cal Officer.	Head of office	Officer Command- ing.	Ditto.	Commissariat to Officer Com- manding detach- ment, for Sub- Accountant,	Quartermaster drawing the man's rations.	Officer Command- ing.
Preferred either by individual offi- cers or for the officers of a station, certified to by Principal Medical Officer and Commissuriat Officer in charge of supplies.	Used when fuel and light not issued Officer Command- Sub-Accountant Monthly in kind (compare P 1906).	Prepared either for individual offi- cers or for the officers of a station, certified by Principal Medical Officer and officer barrack depart- ment.	Used where allowed	Voucher to cover cost of service as disbursed (compare Army Book 97, from which abstract is prepared).	Where allowance in ficu of rations is bsued; supplied by Conmissariat,	Voucher to pay lists of sub-accountant, showing rations drawn at each station.	Used when men are attached to other corps or districts for rations, but not for pay.	Prepared by sub-accountant. Re- turn of men placed under stoppages for articles lost or made away with.
P 1927	P 1928	P 1936	P 1939	P 1940	P 1948	P 1949	P 1950	P 1954
Forage and fuel and light allowance, staff and de- partmental officers; ac- count.	Fuel and light claim for money allowance in lieu.	Lodging allowance, staff and departmental officers, account.	Offices, cleaning; claim for allowance for (staff and departmental).	Postage, telegrams, parcels, &c. certificate in support of payments for.	Ration allowance; voucher for.	Rations and stoppages; voucher for.	Ration, bread and meat; return of men drawing who are not in pay.	Stoppages for articles of clothing and free kits lost, &c. return of.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT.—continued.

nen.	Reference to paragraph in Medical Regulations, and to other Regulations.		Clothing Regula tions,	1			46.	XXII, para. 1, Queen's Regu	ANTOES.
PINT COURT	When Rendered,	After quarter- ly or other inspections.	When neces-	Monthly.			1	1	
DICAR DECARIN	To whom Rendered.	•	Sub-Accountant When neces- Clothing Regula sary-	Sub-Accountant for Paymaster,			I		
DOOKS FOR MI	By whom Rendered,	E	1	Officer Command- ing.			1	Staff Officer	
DESCRIPTION AND USE OF ARMY FORMS AND DOORS FOR HELDICAL DEPARTMENT.	Use.	Prepared by Commissariat for eignature of Officer Commanding.	Voucher for payment to marker Marker	Prepared by sub-accountant (com- pare P 1854).			On charge in station hospitals for use of steward and cook.	Used only at the headquarters of the corps.	On charge in field hospitals, stationary hospitals, and bearer companies.
AND	No.	P 1956	P 1962	P 1963	1		6	13	14
DESCRIPTION	Subject of Form.	Stores; lost, dam- aged, or de- stroyed, in bar- racks and hos- pitals; report sheet) of inspection.	Charge for marking cloth- ing and necessaries.	Men placed understoppages for articles of public pro- perty (except clothing) lost or destroyed; return,		ARMY BOOKS.	Hospital ready reckoner; scale of diets.	Education certificates; register of.	Ready-reckoner; field ra-

166.	92, 105, 302, 411, 412, 413, 414, 415, 418, 422, 510, 770, 1186, 1187.	539, 636, 1049, 1050, 1056, 1066,		897.		79, 52, 116, 345, 432, 707, 711, 1152,	n 487.
1	:		When neces-	1		*	On admission 487. of a patient.
	H	į	Department or con- fractor.			1	Stoward
	1		Officer or non-com- missioned officer.			1	between Wardmaster
For fling documents	Used in all hospitals during peace and war, kept up by wavefusister under supervision of the medical officer in charge, and in general hospitals by the registrar and his clotheal staff.	Kept wherever vaccination is earried on, and in station happitals. A separate register is kept for the vaccination of the militia.	Used for all purposes of requisition, Officer or non-com- Department or convider a specific book or form is missioned officer. Invetor.	Used for medicine chests and field paraliers, and in hospitals where a store of medicine exists distinct from surgery.	Used as a reference book.	Used in all host fulls as aprescription book and sanitary diary; also by medical offliers doing duty with troops in quarters, in the field, and on troopships.	Used in transactions between steward and wardmaster.
ដង់ន នឹង	22	88.7	8	233	34	30	34
Guard-book, foolscap to hold demy with index	Hospital; admissions and discharges.	Vaccination and small-pox register. Vaccination and small-pox register (women and chil- dren.	Hospital requisition book (blank) for general pur- poses.	Medical prescription book	Hospital station; servants employed in, register of,	Hoghtal prescription book, ward book, or sanitary diary.	Hospital check book for patients' personal equipment,

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to	To whom When Medical Regre- Rendered. Rendered, intons, and to other Regula- tions.	1002,	Officer Command- Monthly, 166, 217, 333.	a Commissuriat Ditto. 207, 325, 525, 583, 611.	Officers Command- Personal 197, 198, 199, ing corps or de-charge sent 226, 307, 332. In as dantachacuts, agrs occur.	- Wardmaster to When re- 487, steward,			
	By whon Rendered.	E	Kept up by quar- termaster or ing.	Medical Officer in Commissariat charge.	Ditto.	Steward to Ward- master.		Paymaster.	
	Use.	Kept by all medical officers engaged on recruiting duties; separate registers kept for the Regular and for the Auxiliary Forces,	For corps or detachment purposes; retained as an office record.	Used in requisitions for elecating articles only; forms voucher to Army Form F 738.	Kept by quartermaster or steward under the supervision of the medical officer in charge.	Used in transactions between steward and wardmaster.	Used for all purposes by sub-ac- countries where receipts for any payment are required.	Used by paymaster of corps.	
	No.	94	48	49	19	79	22	69	
	Subject of Form.	Reerults, register of	Messing book	Hospital requisition book, No. 4 for elegating articles.	Personal charge book	Bedding Book	Receipt book; district pay- master.	Account book, general; paymasters' (War Office and sub-account),	

Sections XVI and XVII, Queen's Regulations,	Section IX, Queen's Regu-	lations. Ditto.	Ditto.	166, 277.		166, 277.	277.	277.	166,	277.	166, 1233.
When pro- eceding on journey.	1	i	1	*		*	1	+4	1	:	1
To men or to parties.	F	ŧ	ī	:		:	ŧ	i	ŧ	1	
Sub-Accountants	Officer Command-	Ditto.	Ditte.	Sub - Accountant, as an office record,	Officer Command-	Ditto.	Staff Officer	Ditto	Principal Medical Officer.	Staff Officer	P.M.O., Officer Commanding, and District Quarter- master.
Issued to sub-accountants or others Sub-Accountants To men or to parties.	Used at depôt	Ditto	Ditto	Used by sub-accountant at head-quarters of divisions of corps.	Used at depôt	Used at headquarters of corps, divisions, detachments abroad, and at depot.	Used at headquarters as a record of service of quartermasters.	Used at headquarters	Kept in every division as an office record.	Used at headquarters	For all services (compare P 1940)
~~~ 252	22	78	62	80	81	82	88	98	87	16	26
Fussage warrants (100 warrants in a book) Railway warrants (100 warrants in a book).	School attendance of adults; register of, with index.	School register for adults; regiments, with index.	School register for children; regiments, including in- fants and industrial schools, with index.	Savings' Bank ledger; bat- kery or company.	Visitors' minute book; regi- mental schools.	Order book, permanent; regimental.	Officers' services; record of	Furloughs; register of	Deserters; register of	Marriages and baptisms; register of.	Postage book

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DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

Reference to paragraph in Medical Regulations, and to other Regulations.	Clothing Regulations.	Commissariat Regulations.	lee, Section XXII, para, 80, Queen's Regu- lations.	Ditto.	Ditto.	ı	ď,	
When Bendered.	T.	1	1	1	1			d
To whom Rendered,	ı	ì	ı	ŧ	Ē			
By whom Rendered.	District Quarter- master.	1	Principal Medical Officer.	Ditto.	Ditto.			
Use.	Kept at headquarters of districts by district quartermaster as an office record (compare H 1154, 1156, 1166).	Used at depôt	For use abroad, at headquarters of detachments of the corps (compare Army Form A 42, &c.).	Ditto.	Ditto.	For general use.	Ditto.	Ditto.
No.	106	109	112	113	114	120	122	124
Subject of Form.	Boards of Survey on cloth- ing; record of (regi- ments).	Rations of bread, meat, and groceries; quartermasters' daily account of.	Bliths; register of (abroad)	Marriagus; register of (abroad).	Deaths; register of (abroad)	Phin ruled demy, 6 quires, with index.	Plain ruled demy, 4 quires, with index.	Plain ruled demy, 2 quires.  Plain ruled foolscap, 6 quires, with index.

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91, 40													
181, 1								100.			.001	277.	
On taking 434, 491, 492, over charge.	Į.	Ī	Ī				6				:	:	
Medical Officer in charge of hospital.				T.				;			record		1
Ledies		(9									(Bee)		Ħ
Commissariat Offi-							À	Officer Command- ing.	*		Principal Medical Office record Officer.	Staff Officer	Ditto.
Inventory on which hospital equip- (Commissariat Offi- Medical Officer in On cer in charge of charge of hospital. ov barracks.	For general use, letter book of de- tachments.	For general use, letter book.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Used in all detachments in which the Commanding Officer's orders are entered and promulgated.	For general use.	Ditto.	Used in divisions of the corps kept by district quartermaster (com- pare N 1475).	Used at headquarters	Used at headquarters
126	121	120	130	131	134	135	136	137	138	141	142	156	091
inventory of hospital	Plain ruled foolscap, 4 quires, with index.	Plain ruled foolscap, 2 quires.	Plain ruled quarto post, with index.	Plain ruled quarto post, without index.	Plain ruled quarto post, 2 quires.	Plain ruled quarto post, I quire.	Plan ruled octavo; memo- randum, 1 quire,	Day and order book; com-	Plain demy octavo, oblong, clusped, orderly, 2 quires.	Plain foolscap, I quire	Day book and ledger com- bined; company.	Casualty book; regimental	Extracts of Courts-Martial; register of

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

						0.00
Subject of Form.	No.	Tse.	By whom Rendered.	To whom Rendered.	When Rendered.	Activation to paragraph in Medical Rogulations, and to other Regulations.
Specification labels (in red cover, with pencil) for wounded soldiers.	166	Used in field by medical officers attached to corps and bearer companies.	1	1	1	746.
Store ledger; medical	101	Used in General Medical Stores	Storekeeper	Principal Medical Officer and Boards of Survey.	When re-	re- 42, 818, 912, 913.
Stores, medical; register of	108	Used in General Medical Stores, and at the advanced depôt of medical stores in the field.	Ditto	Ditto,	Ditto.	Ditto.
Stores, ledger; surgical	169	Used in General Medical Stores	Ditto	Ditto.	Ditto.	42, 790, 818, 912, 913.
Medical certificate book	172	Used in all cases where a patient is transferred from one hospital to another.	Medical Officer in charge of hospi- tral from which transferred,	Medical Officer in charge of hospital to which trans- ferred.	To accompany patient at time of transfer.	To accompany 92, 102, 105, 546, patient at 772, 806, time of transfer.
Hospital bedding and cloth- ing; account and wash- ing book.	175	Kept by the Commissariat	,	1	i	495.
Hospital pack-store check book.	182	Kept by non-commissioned officer pack storekeeper or private in charge of pack store of a hospital; the duplicate pack store lists are transferred.		Wardmaster	On admission of patient.	348, 349, 350, 352, 353, 354, 748, 749, 769, 805, 806, 807,

837,	115						d	
,105,	314,	000 000 000	31.		111		81, 29.	. 29
44, 92, 105, 117, 421, 606, 857, 860.	as 205, 314, 574, 610.	166, 1233.	III 495, 331.		166, 277.	551.	106, 1	232, 767.
<b>**</b>	8		24 24	excumige,	1. 1	1	Annually and on fransfers.	On conclusion of campaign, or oftener if required.
1	Commissariat or on Daily, or contractors.	:	Commissariat		1	1	Commissary-General Annually and 166, 181, 292, of Ordnance, Wool-wich.	Senior Ordnance Store Officer,
		fedical					fedical	mand- com- spital.
1	Steward	Principal Medical Officers.	Stevard		•		Principal Medical Officer,	Officer Command-Senior ing bearer com- pany or hespital.
Used in all hospitals by medical officers in charge of patients.	Used in all hospitals	Used at leadquarters of districts	Used, if required, by steward in ex- changing dirty bedding, linen and elothing with Commissariat Department for eleca articles.	Used at headquarters, and in offices where sanctioned.	Used at headquarters and at de- tachments for holding attesta- tions.	Used in all hospituls; passes signed by medical officer in charge.	Used in necounting for the equip- ment of ment of the corps; kept by district quartermaster.	Used for field hospitals, stationary hospitals, and hearer companies, prepared and kept by quarter-master; shows camp equipment, &c.
187	189	193	300	213	155 H	235	239 239A	876
Medical cases (250 pages)	Medical requisition book; No. 1, for bread, meat and vegetables. Medical requisition book; No. 2, for groceres. No. 3, for ventsitism book; No. 3, for ventsitism book;	Letters received; register of (districts only).	Hosk, then, &c., check hook,	Letter book for copying- press, foolscap size, 1,000 leaves, with index.	Portfolio for attestations	Hospital; pass book for friends to visit patients in.	Equipment ledger (infan- try).	Hospital, fleid; equipment ledger.

DESCRIPTION AND USE OF ARMY FORMS AND BOOKS FOR MEDICAL DEPARTMENT—continued.

			31.5	9		
cor.	Reference to paragraph in Medical Regulations, and to other Regulations.	277.	180, Clothing Regulations, Section XIII.	Ditto.	Ditto.	166, 180, 202.
TAT COLOROGE	When Rendered.	I	ī	ı	1	Annually or on transfers.
MOAD DEFANISHED	To whom Rendered.	1		*	ī	Director of Clothing. Annually or 166, 180, 292.
NOTE TO THE	By whom Rendered,	Staff Officer	Principal Medical Officer.	Ditto.	Ditto.	Officer Command- ing depôt, Prin- cipal Medical Officers of dis- tricts.
DESCRIPTION AND USE OF ARMIT LORDS AND DOORS FOR MEDICAL DEFAUTABLE - CONCREGUE.	'Dsc.	Used at headquarters	Kept by district quartermaster Principal Medical under Principal Medical Officer.	Ditto.	Ditto.	Large used at depôt, small (for 250 Officer Command-names) used by district quarter- ing depôt, Prinmaster, cipal Medical Officers of districts.
den.	No.	240	274	276	277	2887
DESCRIPTION.	Subject of Form.	Men transferred to Army Beserve; nominal and Gescriptive list, 4 quires.	Ledger for new clothing, &c.	Ledger for part-worn cloth- ing.	Ledger for necessaries	Clothing, regimental, and sea kit necessaries, ac- count (large) (small)

# APPENDIX No. 69.

Bemarks,	• Only used when pack or ployed in front.  † These to be used alternatively, as most convenient and according to the necessities of the comparion.  N.B.—The medical, and surgical equipment of heavy for medical stores at the base hospitals, and of the depte of medical stores at the base not referred to in this Table.
Box of Apparatus for Frac- tures and Dislocations.	1 11 1 1111 2 1
Medicine Chest,	1 11 1 1111 2 1
Surgery Waggon.	
Pharmacy Waggon.	1 11 1 11 1 2 1
Field Fracture Boxes,	
Surgical Bag (for Cavalry).	1 1- 1 1110 1 -
Surgical Haversack with Water-bottle,	: : 1 1 22 22 1 1 181
Field Medical Companion with Water-bottle.	1 1 2 : 2
"Special Surgical Pan- daris).	1 11 1 11-4 1 8
"Reserve" Medical and Surgical Panniers (pairs).	1 11 1 1100 1 %
Equipped Field Medical and Surgical Panniers (pairs).	u u i u ius i i p
Units of Army Corps.	Headquarters Staff of Army Corps (1)  of celd infanity Divi- sion (3)  "Active of Cavalry Brigade (1)  "Authorized of Cavalry Brigade (1)  "Authorized of Cavalry Brigade (1)  "Authorized of Cavalry Staff (2)  "Head company (43)  "Head heaptfal (14)  Advanced depôt of medical stores (1)  Each stationary hospital on lines of communication (8)  Total for an Army Corps  Total for an Army Corps

### APPENDIX No. 70.

(See paragraphs 196, 197, 198, 226, 308, 331, 332, 494.)

### CHARGES FOR DAMAGES OR DEFICIENCIES IN HOSPITALS.

(1) Charges against individuals in hospitals for articles lost or damaged, will be preferred at once on the charge being traced by means of the Personal

Charge Book (Army Book 51).

(2) The first portion of the book showing the particulars of the charge, together with the first counterfoil attached thereto, will be immediately forwarded by the medical officer in charge to the officer commanding the corps to which the man against whom the charge is preferred belongs.

(3) The counterfoil thus sent will be signed by the officer commanding and returned to the medical officer as soon as possible, who will attach it to

the third or final counterfoil in the book.

(4) On the 25th of each month, or oftener if necessary, an abstract, according to the accompanying form, will be forwarded by the medical officer to the Commissariat officer in charge of barracks, to which abstract will be attached the second

counterfoil of the book, duly filled up.

(5) At the same time, if possible, an abstract showing general charges for damages and deficiencies against regiments and corps whose sick are treated in hospital, as proportionately assessed by the Royal Engineers and the Commissariat, will also be forwarded to the Commissariat officer in charge of barracks.

		Appendix No. 70.	
, 18 ,			the respective
trict, during the month of			I hereby certify that the several personal charge reports have been forwarded to the respective Commanding Officers.  Medical Officer in charge.  To Commuissariat Officer in charge of Barracks at
Hospital, Dis	Hospital,		sonal charge report
Charges at	Corps.		t the several per
ABSTRACT of Personal	No. of Counterfoils.		I hereby certify that the several personal charge Commanding Officers.
	ABSTRACT of Personal Charges at Hospital, District, during the month of	Abstract of Personal Charges at Hospital, District, during the month of  No. of Counterfoils. Corps. Hospital.	No. of Counterfoils.  Corps. Hospital, District, during the month of , 18 .  Hospital.



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n	Staffofficers				
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