

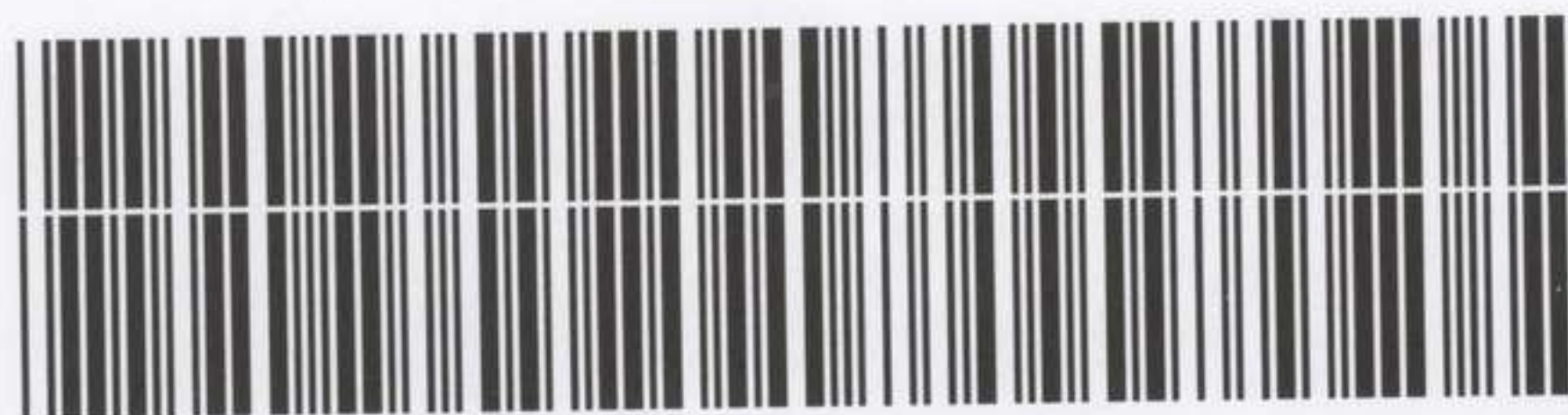
AWM4
**Australian Imperial Force unit war diaries,
1914-18 War**

Medical, Dental & Nursing

Item number: 26/24/13

Title: Assistant Director of Medical
Services, Australian Mounted Division

September 1918



AWM4-26/24/13

CONFIDENTIAL.

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Australian Imperial Force.

WAR DIARY

OF

A. D. M. S., Australian Mounted Division

FOR

Month ending 30-9-1918

Signature of Officer compiling

Ros Fowler

Lt. Colonel

A. D. M. S. Australian Mounted Division

Signature of Officer Commanding

War Diary of A.D.M.S., Australian Mounted Division,
Month Ending 30/9/18.

E9/1

place.	Sept. Date. 1918.	Summary of Events and Information.	Remarks and references to Appendices.
H.34.a. RAM	1st.	Scheme for conversion of wheels to pack transport of Mobile Section of Light Horse Field Ambulance in event of necessity arising (Appendix 1).	App. 1.
	2nd.	Establishment of Mobile and Immobile Sections, separately, of a Light Horse Field Ambulance. Statement of received from D.D.M.S. and copies forwarded to Field Ambulances.	
	3rd.	Report on Sanitary Inspection of 4th. L.H. Brigade by D.A.D.M.S. (Appendix 2).	App. 2.
	4th.	Lt. Col. Blackburn, Senior Physician, 44th A.G.H. called on A.D.M.S. Medical aspect of depriving troops of greatcoats and blankets during operations. View of A.D.M.S. furnished to G.O.C. on invitation. (Appendix 3). Issued a specimen A.F. B.213 with a view to bringing them all into conformity.	App. 3.
	6th.	General Featherston, D.G., A.A.M.C. visited D.H.Q. with D.D.M.S., Desert Mounted Corps. General Featherston visited 3rd, 4th, and 5th, Ambulances.	
	7th.	Lt. Col. McLaren nominated to command Divisional Receiving Station. Major Parry nominated to command D.C.S. After treatment of Malaria of men returned to duty - draft scheme forwarded A.A. & Q.M.G. (Appendix 4). General Featherston left for Cairo. A.D.M.S. went on leave.	App. 4.
	8th.	Returns W.E. 7/9/18 forwarded D.D.M.S. (Appendix 5).	App. 5.
	9th.	Camels it was hoped to obtain for Ambulance transport not available. In the Divisional indent for pack saddles for conversion of wheels to pack transport, no provision was made for Ambulances as it was hoped to obtain camels. Arranged with A.D.O.S., Desert Mounted Corps, to obtain necessary authority from G.H.Q. and to wire KANTARA for 8 pack saddles per Ambulance.	
	10th.	Ambulance Commanders requested to furnish list of equipment intended to be carried if Ambulance wheel transport is replaced by 8 pack horses. Arranged with O.C., Field Squadron to attach O.C., 8th Sanitary Section and 8 men to his Squadron during operations. O.C., 8th Sanitary Section to take quantity of bleaching powder and necessary water testing apparatus. Two men with 1 Horrock's Box to be attached to each Field Troop. Remainder of 8th Sanitary Section to be attached to 124th Sanitary Section and to clear up area on departure of Division. Forwarded draft to A.A. & Q.M.G. on water discipline, prevention of Malaria, and sanitary equipment during operations. (published in Administrative Instructions No.14, 17/9/18). (Appendix 7). D.A.D.M.S. attended a General Staff Conference of Brigade Commanders and Heads of Staffs and Departments at D.H.Q. at 1630, and also an Administrative Conference at 1715. Urged necessity of strict water discipline during operations. Report on Sanitary Inspection of 5th L.H. Bde. by D.A.D.M.S. (Appendix 6).	App. 7. App. 6.

Lt. Colonel
A. D. M. S. Australian Mounted Division

H.34.a.	11th.	D.A.D.M.S. attended Topographical Conference at H.Q., 5th Cavalry Division, DEIRAN.	
RAMLEH	12th.	D.A.D.M.S. attended a lecture on "Requisitioning" at Divisional Train.	
	13th.	Arranged with O.C., No.1 Australian Flying Squadron, to post Dental Section during operations. Transport to be provided by them.	
		M.C.R.O. No. 15, issued (Appendix 8).	App. 8
		Divisional Receiving Station, composed of Immobile Sections 3rd and 5th L.H. Field Ambulances, formed and opened at RAMLEH (Appendix 9).	App. 9.
	14th.	D.A.D.M.S. attended a Divisional parade during which a trial transfer from wheels to pack transport was made. Field Ambulances not yet in possession of pack saddles, but R.M.O's for most part have been issued with two packs. General scheme of pack:- Nos. 1 and 2 Medical Panniers on one; Splints, extra dressings, water, medical comforts, and stretchers on the other. Found that No. 1 Medical Pannier is heavier than No. 2 and found necessary to reduce weight of No. 1 by withdrawing less useful articles. Stretchers make awkward pack and injure horses, and decided not to carry them on packs. A light folding stretcher would be only one suitable for this purpose. Memo sent to A.A. & Q.M.G. on shortage of donkeys in Field Ambulances (Appendix 10). 12 eight-gallon fantasses drawn and distributed to Field Ambulances.	App. 10.
	15th.	A.D.M.S. returned from leave. Attended conference D.D.M.S. office at SARONA at 1030.- Operation Order explained. Asked S.S.O. for extra medical comforts and 50 patients rations to be carried on first Divisional Train Convoy. Returns W.E. 14/9/18 forwarded to D.D.M.S. (Appendix 11).	App. 11.
	16th.	A.D.M.S. inspected R.M.O's with maltese carts ready packed as for operations. Report rendered by request to D.D.M.S. on continued high sick rate of 3rd L.H. Brigade (Appendix 12). 30 portable Stretchers issued to Field Ambulances. 60 Camels, 57 natives, 45 lying and 15 sitting cacolets, drawn and distributed to Field Ambulances. No. 5 Malaria Diagnosis Station joined D.R.S. for duty.	App. 12.
	17th.	24 Pack Saddles drawn and distributed to Field Ambulances. Issued Medical Instructions No. 15 (Appendix 13). Following disposal of Dental Sections made during operations:- 73rd and 97th to Descorps Reinforcement Camp, LODD. 6th to No. 1 Squadron, Australian Flying Corps, RAMLEH. Captain Tyrie, M.O., 2nd Field Squadron, temporarily attached during operations for duty with 2nd Signal Squadron.	App. 13.
	18th.	3rd. and 5th. Brigades, Ambulances, and Divisional Troops left for SARONA, arriving about 2100.	

Phog mow Lt. C. L. L. L.
A. D. M. S. Australian Mounted Division

XXXXXX.
BARONA.

19th.

Bombardment heard XXIst Corps, 0430. Brigades left bivouac at 0900 travelling Northward rapidly. Crossed Tabzor defences, Nahr Falik, and bivouacked Nahr Iskanderuneh by about 2200. Wheels five hours behind. No casualties. FORD Ambulance Convoy i/c Lieut. Purdue directed from El Jehl Pailhead to get on to main Tul Keram - Khirbet-es-Sumrah road, via Wilhelma.

20th.

Myriads of culex and anopheles larvae discovered in Nahr Falik and Nahr Iskanderuneh.

0100 Fighting troops travelled forward via Zelefe, Tel-el-Dhrur, Khirbet-es-Sumrah, Mus Mus Pass to Lejjun, arriving 1200. A.D.M.S. with D.H.Q. D.A.D.M.S. remained at Nahr Iskanderuneh to marshall motor ambulances and straggling wheels. No casualties. Many difficulties with Ambulance arrangements of P. of W. Convoy.

At 1730, 3rd Brigade ordered forward to capture JENIN. Accompanied by bearers and Pack Section of 3rd L.H. Field Ambulance. Wheels arriving LEJJUN at 1930 and bivouacking there for the night to march to JENIN at dawn.

D.C.S. arrived Iskanderuneh and met D.A.D.M.S. Transport stuck in region of Tabzor. Directed Major Parry to pick up transport and follow Division to Khirbet-es-Sumrah and Lejjun as fast as possible. D.A.D.M.S. picked up Major Clarke, 3rd L.H. Fld. Amb. with light wagons, camels, and heavy transport of that Ambulance. He had left several patients about a mile S. of Iskanderuneh and expected they would be picked up later by motor ~~ambulances~~ ambulances. Directed him to send back to pick up and take to Es Sumrah, then to proceed with utmost despatch in wake of Division with light ambulance wagons and camels, leaving G.S. Wagons to follow more slowly. D.A.D.M.S. then proceeded Tul Keram at 0800 to pick up motor ambulances arriving about 1100, and found that 5th Ambulance, under Major O'Halloran, left behind by Brigade which had moved out too rapidly. Lt Colonel Dawson arrived 1500 as Corps representative. D.A.D.M.S. informed that D.R.S. had given up attempt to proceed through heavy sand on the Tabzor - Mughair road as ordered and followed road to right through Miskeh to Tul Keram. Motor Ambulances arrived at 1600. Colonel Downes at 1700. D.A.D.M.S. left with motor ambulances at 1700 and arrived Khirbet-es-Sumrah at 1830. ~~1830~~ Proceeded at daylight to Lejjun and picked up D.H.Q. Then proceeded to Jenin. 3rd Ambulance established in German Hospital. 2 wounded (1 serious) and 86 Germans. Staff 2 German Medical Officers, 11 sisters, and 22 orderlies. Four Turkish Hospitals in town with ten officers and 30 O.R. Three hundred patients mainly Cholera and Dysentery. All short of rations. Same evening evacuated 123 patients by lorry via Lejjun and Sumrah. Made arrangements for a mill to grind flour and a bakery to bake bread for hospitals. Requisitioned ten sheep. Portion of German Hospital being cleared for our own sick and wounded. Clean, well kept hospital, with good Operating Theatre. Evacuated two lying and one sitting case to Sumrah. Short of orderlies, so obtained 12 Red Cross P. of W. Only three Turkish Doctors of any use - 2 Armenian and 1 Russian Jew. Placed senior in charge and made him responsible for organisation of Turkish Hospital. Similarly German Officer responsible for his hospital and the British for theirs only. All three responsible to D.A.D.M.S. and reporting daily their ration strength. Sick British patients being admitted. At 1000 evacuated six lying and one sitting case to Lejjun by motor ambulance, there being only one serious wounded officer and one sick man in hospital. Further cases arrived at 1300 - numbers were, British 2 Officers, 15 O.R., German 72, Turks 200; still more arriving. Evacuated 36 sick Turks by motor lorry

It. Colonel
A. D. M. S. Australian Mounted Division

INTELLIGENCE SUMMARY.

WAR DIARY

Yours Faithfully C. 2118.

Advanced D.H.Q. left for Jenin. A.D.M.S. remained at Isjjun. FORD ambulances arrived 0900 in charge Major Evans. 4th Ambulance complete arrived about same time and employed during day in bringing in P. of W. as also the six FORD ambulances left at Isjjun, the remainder having proceeded Jenin under Major Evans. D.C.S. opened Isjjun 1300, two car loads sick evacuated to 3th Cavalry D.R.S., Sumrah. Cars to remain attached. Turkish obstetric case brought to successful conclusion D.C.S. 1 German Doctor and 4 orderlies, 1 Turkish Doctor and 2 orderlies, used to augment staff temporarily at D.C.S.

Reconnaissance of area before Iejjun by 4th L.H.Fld Amb. bearers in search of Turkish wounded. Reported all clear. 4th L.H.Fld Ambulance (5% light ambulances and 1 motor ambulance) in charge Capt. Anderson, accompanied a P. of W. convoy of 7,000 to Khirbet-es-Sumrah. A.D.M.S. inspected Turkish and German Hospitals, Jenin, administered by Major Evans with captured personnel. 3rd L.H.Fld Amb. to follow Brigade to El Afuleh. Lt.Colonel Stuart sick in German Hospital as well as three or four casualties from the otherwise bloodless fight.

Capt. Anderson returned from Khirbet-es-Sumrah and 4th L.H. Field Ambulance ordered to El Afuleh. Ausdiv H.Q. moved to El Afuleh, arriving 1300. Lt.Colonel Dawson visited at 1400 and A.D.M.S. proceeded with him to NAZARETH inspecting hospitals there.

D.A.D.M.S. evacuated 18 Turks by motor lorry, 6 Australian sick, and 20 wounded Turks by motor ambulance, by Messudieh road to Tul Keram. 5th Ambulance arrived ~~xxxxxx~~ Jenin and sent 12 cases to hospital. 1 N.C.O. and 3 men from 5th Ambulance ordered to assist details of 3rd Ambulance. Rations and Medical Comforts obtained from 5th Bde. Supply Depot and also a large amount of captured bully beef. Medical stores discovered and drugs and dressings issued to hospitals. Ration trouble now practically ceased. A good supply of bread and meat having been obtained from local resources.

D.A.D.M.S. handed over Jenin to Lt. Colonel Stuart and proceeded with all cars to rejoin Division at El Afuleh.

3rd Ambulance running captured German Hospital El Afuleh. Two light wagons of 3rd Ambulance detailed to follow P. of W. convoy to Isjjun. Ausdiv D.R.S. relieved D.C.S. at Isjjun. Latter ordered to march El Afuleh, opening there at 1200. Capt. Leahy reported for duty with D.C.S. 5th Brigade rejoined Division accompanied by its Ambulance. 4th Ambulance accompanied 4th Brigade, less 4th L.H. Regt., in its march on Samakh.

Returns W.E. 21/9/18 forwarded D.D.M.S. (Appendix 14).

Samakh captured at dawn after stiff fight - casualties 17 killed, 60 wounded. Major Evans unsuccessfully endeavoured to push through to Semakh (via Beisan), with 4 FORD ambulances, and returned El Afuleh owing to bad road. Captured train not yet running. Lt.Colonel Single therefore ordered to hold all cases in captured hospital Semakh. Major Parry sent to prepare French Hospital, Nazareth.

App. 14.

1708 Lt. Colonel
A. D. M. S. Australian Mounted Division

TIBERIAS

26th. D.A.D.M.S. proceeded to Semakh with all available cars (10) via Nazareth and Tiberias (3rd Brigade having made Tiberias good). 22 cases brought back to Nazareth. Ausdiv H.Q. moved to Tiberias and established in Hotel at 1130. Location wire from D.A.D.M.S. gives Ausdiv D.R.S. at Nazareth, 5th Cavalry D.R.S. at El Afuleh, 4th Cav. (?) Jenin. D.C.S. en route for Tiberias, 3rd and 5th Mobile Sections accompanying Brigades. D.A.D.M.S. unable to take patients to Mejdell owing to late arrival so prepared house at Tiberias for their reception attended by 12 men of D.C.S. brought along by motor ambulances. Major Parry and remainder of D.C.S. arrived about 2300 and took over building. In the Turkish Hospital at Tiberias were found 1 Officer, 40 O.R. Staff, and 46 patients.

Capt. Tyrie sick. Lt. Colonel Stuart rejoined unit.

Orders received for Division to move forward at daybreak.

27th. 3rd Brigade advanced guard moved Northward to Jisr Benat Yacoub where contact with enemy rearguard was obtained. 3rd and 5th Brigades forced crossing at dusk. 12 casualties in 3rd Brigade. 4th Brigade marching from Semakh rejoined Division at dusk, 4th Ambulance having cleared itself by light ambulance to D.C.S., Tiberias, and by a second motor ambulance convoy to Nablus. *(TIBERIAS)*

28th. Tent Division detachment left at Rosh Pina to clear Mobile Sections which, once more divisionalized, followed Division to Kuneitra, crossing improvised bridge about 1200 and arriving Kuneitra 2000. A.D.M.S. arrived with D.H.Q. about 1600

D.C.S. left Mejdell at 0700, leaving Capt. Humphries and 7 O.R. to attend the 60 light wounded cases until lorries could take them to Nazareth. Five serious cases evacuated to Nazareth. D.A.D.M.S. left Tiberias and followed Division, reaching point three miles beyond Jordan Crossing at Jisr Benat Yacoub

29th. A halt called until 1700. Motor ~~amb~~ ambulances arrived about 0800 with D.A.D.M.S.

Divisional conference at 1000. Arranged that 4th Brigade, less 2 regiments form L. of C. for remainder of Division in its attack on Damascus on the morrow. Ambulance arrangements to correspond, 4th Ambulance, less 3 ambulance wagons and all caecole camels (divided between 3rd and 5th Ambulances) to remain at Kuneitra and open as relay station.

5th Captain Shipway rejoined, Field Ambulance, having cleared Rosh Pina Station, reports D.C.S. marching forward. D.C.S. ordered to open at Kuneitra at earliest.

30th. With all wheels divisionalized the fighting troops after a forced night march reached SASA at daylight, 3rd Brigade incurring 3 casualties as advanced guard. Tentage of captured German Ambulance, SASA, utilised as relay station with personnel of 5th L.H. Tent Division, i/c Capt. Shipway. Six German and Turkish sick and wounded evacuated from Kaukab to Sasa by motor ambulance (the motor ambulances having left Kuneitra daylight this morning and arrived region Kaukab 1130), all other wheels four hours behind and held up by Corps Commander near Kaukab overnight. Meanwhile D.H.Q. Medical Staff and four motor ambulances did Advanced Dressing Station work on arrival at El Mezzo, near Damascus, on arrival about 1600. 3rd and 5th Bdes blocked Beirut road by nightfall. Fires in Damascus.

(Signature) Lt. Colonel
A. D. M. S. Australian Mounted Division

E9/6

LIST OF APPENDICES

War Diary of A.D.M.S., Australian Mounted Division,
Month Ending 30/9/18.

- | | | |
|-----|-----|--|
| No. | 1. | Scheme of conversion of wheels to pack transport. |
| | 2. | Report on sanitary inspection of 4th Brigade by D.A.D.M.S. |
| | 3. | View of A.D.M.S. on depriving troops of greatcoats and blankets during operations. |
| | 4. | Draft scheme for after treatment of Malaria of men returned to duty. |
| | 5. | Returns W.E. 7/9/18. |
| | 6. | Report on sanitary inspection of 5th Brigade by D.A.D.M.S. |
| | 7. | Draft scheme on water discipline, ac., during operations. |
| | 8. | M.C.R.O. No. 15. |
| | 9. | Formation of Divisional Receiving Station. |
| | 10. | Shortage of donkeys in Field Ambs., memo to A.A. & Q.M.G. |
| | 11. | Returns W.E. 14/9/18. |
| | 12. | Report on continued high sick rate 3rd L.H. Brigade. |
| | 13. | Medical Instructions No. 15. |
| | 14. | Returns W.E. 21/9/18. |
| | 15. | Returns W.E. 28/9/18. |
-

SECRET.

LIGHT HORSE FIELD AMBULANCE (Mobile Section).
Conversion of wheels to Pack Transport.

App. 1.

E9/7

WHEELS BEFORE CONVERSION.

PACK TRANSPORT.

		CAMEL	REISS.	CAMEL DRIVERS	CAMEL SADDLES WITH REPS.	CAMEL SADDLES WITH NETS	FANATTIS
2 G.S. Wagons and 1 G.S. Mber.	Camels (equipment 3,000 lbs).	12					
	Saddles, camel, with nets.					12	
1 water Cart	Camels (water 120 galls.)	6					
	Saddles, camel, with ropes.				6		
	Fanattis (10 galls.)						12
	Camels, spare	2					
	Reiss.		1				
	Camel Drivers.			7			
	Total per Amb.	20	1	7	6	12	12
	Total per Divn.	60	3	21	18	36	36

NOTES :-

- (1). The conversion is only applied to the Mobile Section of an Ambulance, as it is the only section that attempts to follow its Brigade (The Immobile Section being tied to motor roads).
- (2). 25 caolet camels (with C.T.C. personnel and caolets complete) are already part of establishment of Mobile Section, so that conversion of the H.T. Ambulance Wagons is not necessary or advisable as they will be required to form a relay working between the caolet camel echelon and the "FORD" Ambulance Convoy.



A.A. & Q.M.G.

Warbury

Apr. 2

Eg/8

A sanitary inspection of 4th L.H. Brigade was made on 2/9/18, and following conditions found:-

Brigade Headquarters. Men's kitchen not kept clean. More attention might be paid by cook to cleaning his safe.

Accumulation of manure needs burning off and several half incinerated masses of rubbish need raking out and re-burning.

The sanitary detail has rather much to do and his work is accumulating, with the result that fly-breeding will take place if the above measures are not taken immediately

Signal Troop. This unit needs a new grease trap at kitchen.

4th L.H. Regiment. Kitchens and lines generally good.

The manure burning area is very bad indeed and needs immediate and urgent attention. Flies are breeding freely in the manure owing to the fact that it is spread much too thickly and not burnt early enough. Incineration area was untidy and needed a good cleansing.

11th L.H. Regiment. Kitchens and lines generally were very good, and efficient grease traps in use.

Here again, however, the manure area was not good. Fly-breeding was found and more efficient measures should be adopted to deal with it.

12th L.H. Regiment. This was in a better sanitary condition than any other unit in the Brigade. Kitchens and lines were good. Practically no fly-breeding could be found in manure area, and incineration was generally satisfactory.

Machine Gun Squadron. As is usually the case was the worst unit in the Brigade. Flies were found breeding in thousands in the manure area, where quantities of manure had accumulated and was much too thickly spread. The kitchen also was only moderately clean. Incineration of faeces fairly satisfactory.

General Note.

Practically all flies in this Brigade area are being derived from manure, and to prevent the fly pest increasing, and in its train dysentery and other intestinal disorders, stringent measures should be taken to place it on a more satisfactory basis. Manure should be spread very thinly, not more than 1 inch in thickness, and if possible burnt on second day after spreading.



W Evans Major,
D.A.D.M.S., Australian Mounted Division.

E9/9

SECRET.

G.O.C.,
A u s d i v.



Sir,

Re your verbal question -

"In the event of operations commencing within the next month, would it be advisable on medical grounds to deprive the troops of his Division of both greatcoat and blanket?"

My opinion is - To expose the troops to chill is at any time a procedure fraught with danger to their health and would be particularly so in this Division in which we have so many liable to Malarial relapse.

The risks of chill will naturally depend upon the questions when and for how long it is proposed to deprive the troops of both greatcoat and blanket, and their estimation belongs more to Departments which have more information on these points than myself.

Nevertheless from experience of operations during October, November, and December, last year, I would say that the risks of exposure (such as is ~~extremely~~ exceedingly detrimental to health without either greatcoat or blanket) are somewhat considerable at any time after the end of September.

4/9/18.

(Sd). Robt. Fowler, Lt. Colonel,
A/A.D.M.S., Australia Mounted Division.

Eg/10

Draft to A Branch



App. H.

THE PREVENTION OF MALARIAL RELAPSES.

Immediate effort should be made to ensure that every man in the Division who has had Malaria gets the regulation quinine after treatment in his Unit. This will necessitate up-to-date Malarial Registers and daily Quinine Parades.

For various reasons, it is highly probable that Unit Malarial Registers are not complete and up-to-date, so that Adjutants and Medical Officers should be instructed to tap every source of information to make them so.

The A.D.M.S. will shortly make available, for circulation, ^{in 2nd Bde} Nominal Rolls of cases reported from Laboratories, etc.

Furthermore, Ambulance Commanders can probably supply a good deal of information.

D.D.M.S.,
Desert Mounted Corps.

App. 5
L9/11

(1). LOCATION OF MEDICAL UNITS. No change.

(2). DISEASES. Percentage of admissions 4.40. Evacuations 3.30.

Prevailing Diseases:-

	3rd Bde.	4th Bde.	5th Bde.	1st R.H.A. Bde.	Div. Tps.	Total.
Debility	8	6	1	2	1	18
Miscellaneous Surg.	9	2	2	1	3	17
Septics.	2	3	-	-	1	6
Gastritis.	4	-	1	1	-	6
Intestinal N.Y.D.	10	-	-	3	-	13
Diarrhoea	5	-	5	-	1	11
Dysentery	1	-	2	-	-	3
Pyrexia N.Y.D.	27	15	8	4	11	65
Venereal	2	1	7	-	1	11
Influenza.	86	-	12	3	1	92
(Malignant	9	1	-	-	3	13
(Benign	28	5	-	1	2	36
Malaria (Benign, Rec.	1	1	-	-	-	2
(Clinical	4	1	1	-	1	7

φ 4 showed clinical symptoms of Dysentery.

The high sick rate in the Division is largely due to the 3rd L.H. Brigade whose admission rate was 40.75%. This is due, partly to the occurrence of 42 cases of Malaria in this Brigade during the week contracted whilst holding No. 3 Sub-Sector of the Left Sector of the Jordan Valley, and in addition an outbreak of influenza to which the men in their present debilitated condition are very susceptible. The 9th L.H. Regiment have particularly suffered from this epidemic.

(3). SANITATION. Generally good. Some difficulty is experienced in bringing the French Regiment into line with the remainder of the Division, but the attempt is being made.

It has been found that the most frequent cause of fly-breeding in this area is manure, as the sun's rays are not sufficiently powerful to dry it thoroughly unless it is spread in a very thin layer. This has been impressed on units and a considerable improvement has taken place.

Food. Complaints regarding rations have been practically nil. As would naturally be expected, the quality of the fresh food in this area is very much better than in the Jordan Valley.

Ablution. Two additional areas have now been established, and parades are being held daily by Brigades for ablution purposes.

(4). GENERAL.

Training is being vigorously carried on, and although one recognises its necessity at the present time from a military standpoint, it is to be regretted that the men in their present debilitated condition must undergo a vigorous course of training.

During the week Lt. Colonel McLaren of the 5th L.H. Fld. Amb. was informed that he will be in charge of the Divisional Receiving Station of this Division, consisting of immobile portions of the 3rd and 5th L.H. Fld. Ambs. The Divisional Collecting Station will consist of the 4th L.H. Fld. Amb. under Major Parry.

W. Wans Major,
for A.D.M.S., Australian Mounted Div.



AUSTRALIAN MOUNTED DIVISION.

Weekly Summary of Sick Admitted, Evacuated, and Discharged to Duty, W.E. 7/9/18.

E9/12

Brigade.	Admissions.		Evacuations.		To Duty.	Strength.	Percentage.	
	Off.	O.R.	Off.	O.R.			Adms.	Evacs.
3rd A.L.H. Brigade.	4	127	1	138	31	1776	10.75	7.82
4th A.L.H. Brigade.	1	33	1	30	6	1268	1.72	1.57
5th A.L.H. Brigade.	1	29	1	21	11	1438	2.08	1.52
19th Bde. R.H.A.	-	17	-	12	4	644	2.63	1.86
Divisional Units.	1	27	1	20	6	978	2.66	2.14
Total Division.	7	293	4	221	58	6804	4.40	3.30

"B" Bty. H.A.C.	-	1	-	1	-
1st C.M.R.	-	-	-	1	-
Dorset Yeomanry.	1	1	1	1	-
17th M.G.S.	-	-	-	-	1
122nd San. Section.	-	1	-	1	-
Seaforth Highlanders.	-	1	-	1	-
39th Royal Fusiliers.	-	1	-	1	-

Prevailing Diseases:-

	3rd Bde.	4th Bde.	5th Bde.	19th R.H.A. Brigade.	Divl. Troops.	TOTAL.
Debility ...	8	6	1	2	1	18
Miscellaneous Surgical	9	2	2	1	3	17
Septica ...	2	3	-	-	1	6
Gastritis ...	4	-	1	1	-	6
Intestinal N.Y.D.	10	-	-	3	-	13
Diarrhoea ...	5	-	5	-	1	11
Dysentery ...	1	-	2	-	-	3
Pyrexia N.Y.D. ...	27	15	8	4	11	65
Venereal ...	2	1	7	-	1	11
Influenza ...	86	-	12	3	1	92
(Malignant	9	1	-	-	3	13
(Benign	28	5	-	1	2	36
(Benign, Rec.	1	1	-	-	-	2
(Clinical	4	1	1	-	1	7

4 showed clinical symptoms of Dysentery.



W. Evans Major,
for A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Weekly Return of Infectious Diseases, W.E. 7/9/18.



No., Rank and Name.				Unit.	Disease.	Date notified.
3811	Tpr.	Grainger,	R.C.	4th L.H.Reg.	Malaria, Clin.	28/8/18.
1627	"	Vaughan,	C.G.	8th "	" B.T.	"
996	L/Cpl.	Duigan,	P.J.	9th "	" M.T.	"
1961	Tpr.	Moynihan,	T.	11th "	" B.T.	"
3607	"	Mudge,	H.L.	3rd M.G.S.	" Clin.	"
18469	"	Jullyan,	W.V.	3rd L.H.Fld.Amb.	" B.T.	"
20710	Spr.	Johnson,	A.V.	"D" Fld.Troop, A.E.	" Clin.	"
3231	Tpr.	Davison,	A.R.	8th L.H.Reg.	" "	30/8/18.
2453	"	Halliday,	H.G.	9th L.H.Reg.	" "	19/8/18.
2948	"	Sawbridge,	S.A.	9th "	" "	"
2314	"	Hooper,	N.	11th "	" B.T.	2/9/18.
1828	"	Davidson,	R.	14th "	" Clin.	1/9/18.
3229	"	Clarke,		9th "	" M.T.	W.E. 31/8/18.
3423	"	Lloyd,		9th "	" "	"
3303	Farr.	Murray,	G.	Ausdiv. Train.	" "	"
3413	Tpr.	Butler,	H.	10th L.H.Reg.	" "	"
50417	"	Clarke,	C.M.	9th "	" B.T.	"
2159	"	Sturm,		9th "	" "	"
3470	Tpr.	Coleman,	H.	9th "	" "	"
3538	"	Gibbs,	F.	9th "	" "	"
410	"	Fry,	T.	9th "	" "	"
956	"	Bunce,		9th "	" "	"
2320	Tpr.	Boxall,	H.A.	10th "	" "	"
3942	"	Hughes,	C.D.	10th "	" "	"
1237	"	Dennison,	J.	3rd Bde. Band.	" "	"
2707	"	Reeves,	C.W.	14th L.H.Reg.	Dysentery, P.	22/8/18.
2168	"	Brand,	C.K.	9th "	" "	2/9/18.
	Maj.	Dunckley,	C.G.	10th "	Malaria: B.T.	4/9/18.
956	Sgt.	Runn,	H.E.	9th "	" "	31/8/18.
1110	Tpr.	Jonas,	A.H.	9th "	" "	"
2195	"	Steven,	W.	9th "	" "	"
2582	"	Kelly,	P.	9th "	" "	"
2352	"	Myers,	M.J.	9th "	" "	1/9/18.
1102	"	Muller,	J.	8th "	" "	"
3373	"	Taylor,	J.B.P.	8th "	" M.T.	"
1333	"	Clarke,	W.J.	8th "	" "	"
1543	Cpl.	Thomas,	A.	9th "	" B.T.	2/9/18.
429	Tpr.	Jones,	J.H.	9th "	" " Rec.	"
299	L/Cpl.	Lock,	A.G.	3rd M.G.S.	" B.T.	"
2817	Tpr.	Vespy,	W.F.	10th L.H.Reg.	" "	"
3270	"	Smith,	J.J.	9th "	" M.T.	"
2474	L/Cpl.	Videon,	H.C.	3rd M.G.S.	" B.T.	3/9/18.
3456	Tpr.	Wakeling,	H.	8th L.H.Reg.	" M.T.	"
1675	"	D'Arcy,		8th "	" B.T.	"
3350	"	Angel,	S.R.	9th "	" "	"
757	"	Dankel,	F.J.	3rd M.G.S.	" "	"
3119	"	Gallagher,	H.	Ausdiv. Train.	" M.T.	4/9/18.
3589	"	Adamson,	D.S.	9th L.H.Reg.	" B.T.	5/9/18.
1296	Sgt.	Poulter,	J.	8th "	" "	6/9/18.
11	Dvr.	Dummet,	B.	Ausdiv. Train.	" "	"
3241	Tpr.	Morrison,	J.R.	9th L.H.Reg.	" "	7/9/18.
612235	Dvr.	Shaw,	C.	Notts. R.H.A.	" "	3/9/18.
3217	Pte.	Haynes,	A.H.	5th L.H.F.Amb.	Dysentery.	6/9/18.
1641	Sgt.	Semens,	S.H.	14th L.H.Reg.	Diphtheria.	1/9/18.
4698	Spr.	Sutcliffe,	E.A.	2nd Fld. Squadron.	Malaria, M.T.	"
1966	Sgt.	Hudson,	R.F.	4th L.H.Reg.	" B.T.	2/9/18.
2180	L/Cpl.	Barrett,	H.O.	4th L.H.Fld.Amb.	" "	"
5718	Pte.	May,	H.	4th L.H.Fld.Amb.	" " Rec.	3/9/18.
1937	"	Richardson,	T.A.	4th L.H.Fld.Amb.	" B.T.	6/9/18.
373402	Dvr.	Needs,	B.	D.C., Cable Sec.,	" "	"
3549	Tpr.	Roper,	R.V.	9th M.V.S.	" M.T.	1/9/18.
1215	Cpl.	Castles,	S.	9th L.H.Reg.	" "	5/9/18.

W. Wainman Major for Lt. Colonel

A. D. M. S. Australian Mounted Division

AUSTRALIAN MOUNTED DIVISION.

Changes in Medical Officers, W.E. 7/9/18.

Eg/14

Rank and Name.	Corps.	Age.	Classm.	Remarks.
Meut. RYAN, Peter A.	A.A.M.C.	36	"A"	From Base to 97th Dental Unit att. 5th L.H.F.A., 3/9/18.
Capt. BAKER, Leonard T.	Do.	34	"A"	From 10th L.H. Regt. to short leave, 3/9/18.
Capt. SHELLEY, Joseph E.	Do.	25	"A"	From 9th L.H. Regt. to Fld. Amb. Hospital, 4/9/18.
Meut. DONNELLY, John B.	Do.	33	"A"	From 97th Dental Unit to MOASCAR, 4/9/18.
Lt. Col. McIAREN, William W.	Do.	30	"A"	From short leave rejoined 5th L.H.F.A., 7/9/18.



W Evans Major,
for A.D.M.S., Australian Mounted Divn.

Carbarn

App. 6.

A.A.A.M.C.

During a recent inspection of the 5th L.H. Brigade, the following points were noted:-

- (1). In the greater part of the Brigade manure is being carted away and dumped in orchards, which is productive of fly-breeding and should be discontinued. The manure should be burnt by means of the square system instead. N.B. The Brigade Sanitary Officer has been instructed in this matter. *method*
- (2). Pits are being largely used for the burial of tins and partially incinerated rubbish. This is also productive of fly-breeding, as the ash from the incinerator cannot be inspected after being covered over with earth, and is frequently buried when not properly incinerated. All pits should be abolished and incinerated tins and ash neatly stacked in incinerator area.
- (3). There is general need for improvement in the sanitation of the attached Regiment of Chasseurs.

W Evans

D.A.M.



S E C R E T.

A.A. & Q.M.G.

App. 7
Eq/15

The following draft is forwarded for insertion with your approval in Administrative Instructions.

(1). WATER DISCIPLINE.

The strictest water discipline must be carried out by all ranks during operations to prevent the large wastage from Dysentery which has been such a feature in previous movements on this front. Wherever possible one or more cisterns will be chlorinated for each Brigade and drinking water drawn from this source only. Where running water is met with, it will be chlorinated in water carts or fanattis; and where individual parties of men are separated from their units, two water sterilizing tablets must be added to each bottle of water half an hour before drinking. All Officers must use their personal influence to prevent loss of men from drinking unsterilised water.

(2). PREVENTION OF MALARIA.

Units will avoid camping in the immediate vicinity of marshes or even running streams unless otherwise ~~ordered~~ indicated by tactical considerations, as the country which the Division will probably occupy is one of the worst malarial breeding grounds in the world.

(3). SANITARY EQUIPMENT.

3% portable Sanitary Equipment will be carried by all Units.

No. 4113,
10/9/18.

(Sd). W. Evans, Major,
for A.D.M.S., Australian Mounted Division.

S e c r e t.

A.A. & Q.M.G.

Following suggested draft for Administrative Instructions forwarded to you please :-

During operations the O.C. and 8 men of the 8th. Sanitary Section will be attached to the Field Squadron to supervise the chlorination of drinking water for the Division. Two of these men will be attached to each Troop of the Field Squadron and will move with their allotted Troop if detached from the main body. When on duty at drinking water areas they will wear an "M.P." armlet in addition to the Red Cross Brassard.

In each Brigade one Medical Officer will be detailed, preferably from the Field Ambulance, and he will be responsible for the immediate supervision of the drinking water for his own Brigade during operations.

No. 4113,
11/9/18.

(Sd), W. Evans, Major,
for A.D.M.S., Australia Mounted Division.

App 8.
E 9/16

MEDICAL ROUTINE ORDER No. 15
by
A.D.O., AUSTRALIAN MOUNTED DIVISION.

155. MEDICAL OFFICERS - CASUALTIES.

Capt. A.S. Andrews from Base to 3rd L.H.Fld.Amb., 26/6/18.
Capt. B.G. Quinlan from 3rd L.H.Fld.Amb. (ex P.O.T. SAID Rest Camp) to Hospital, 26/6/18.
Major D.J. Jamieson from 8th L.H.Regt. to await embarkation, 27/6/18.
Capt. A.S. Andrews from 3rd L.H.Fld.Amb. to 8th L.H.Regt., 8/7/18.
Capt. B.G. Quinlan from Hospital to 3rd Amb., 20/7/18.
Colonel C.P. Dixon from D.H.Q. to await embarkation to AUSTRALIA (Transport Duty) 21/7/18.
Lt.Col. A. Fowler, from 14th A.C.H. to D.H.Q., 24/7/18.
Capt. S.A. Stafford from 4th L.H.Fld.Amb. to 14th A.C.H., 27/7/18.
Capt. H. Crawford from 14th A.C.H. to 4th L.H.Fld.Amb., 28/7/18.
Lt.Col. C. Storey from Descorps Operating Unit to Hospital, 6/8/18.
Capt. W.G.H. Tregear from Divisional Train to Operating Unit, 7/8/18.
Hon:Lt. J.J. Sedon from 4th L.H.Fld.Amb. to Divisional Train, 7/8/18.
Capt. J.E. Shelley from 3rd L.H.Fld.Amb. to 9th L.H.Regt., 8/8/18.
Capt. J.G. Beale from 9th L.H.Regt. to 3rd L.H.Fld.Amb., 8/8/18.
Capt. A.G. Humphries from Base to 4th L.H.Fld.Amb., 8/8/18.
Hon: Lt. E.J. Thompson, from Base to No. 97 Dental Unit, 12/8/18.
Hon: Capt. J. Litchell, from No. 97 Dental Unit to Base, 13/8/18.
Capt. A.S. Andrews from 8th L.H.Regt to 3rd L.H.Fld.Amb., 12/8/18.
Capt. P.A. Morris, from 3rd L.H.Fld.Amb. to 8th L.H.Regt., 12/8/18.
Lt.Col. W.W. McLaren, 5th L.H.Fld.Amb.)Taken on strength of Divn.
Major C.L. O'Halloran, Do.)vice 13th Cav.Bde.C.F.A.
Capt. G.H. Shipway, Do.)transferred to 5th Cav.Div.
Capt. E. Dolman, Do.)22/8/18
Capt. T.H. Campbell, Do.)
Hon: Lt. J.J. Phillips, Do.)
Capt. A.F. Linton, RMC 14th L.H.Regiment)
Capt. J.W. McDermott, Do., 15th L.H.Regt.)
Hon: Lt. J.J. Donnelly, No. 97 Dental Unit
Capt. A.S. Andrews from 3rd L.H.Fld.Amb. to Hospital, 25/8/18.
Hon: Lt. P. A. Ryan, from Base to No. 97 Dental Unit, 3/9/18.
Hon: Lt. J.J. Donnelly, from No. 97 Dental Unit to Base, 4/9/18.
Capt. J.E. Shelley, from 9th L.H.Regt. to Hospital, 4/9/18.
Capt. J.E. Shelley, from Hospital to 9th L.H.Regt., 10/9/18.

156. PROMOTIONS, APPOINTMENTS, and AWARDS.

64, S/Sgt. W.H. Storey, D.C.M., 4th L.H.Fld.Amb., to be W.O. Class 1, vice Emmett to commissioned rank, 15/8/18. (List 27, A.I.F. in Egypt Order No. 22, 1/8/18)

The following Officers were "Mentioned" in G.O.C.-in-C's Despatch, dated 3/4/18:-

Lt.Col. A. Fowler.
Major G.V. Single.
Major (T.Lt.Col.) G.E.H. Stuart.

157. MALARIA and SYPHILIS

Attention is drawn to A.I.F. in Egypt Order No. 22, para 9, dated 1/8/18, respecting Treatment Slips to be turned in pay books of men discharged to duty.

158. DISPOSAL OF LITS OF PALLI TS.

Attention is drawn to G.O.C. 4246, dated 22/7/18.

(continued)

159. MICROSCOPIC SLIDES, SHORTAGE OF.

The D.M.S. requests that economy be exercised by all Medical Officers in the use of microscopic slides. Slides are often sent to the Laboratories in envelopes and frequently arrive broken. Pin boxes should be used for this purpose.

160. UN SOUND SURGICAL TREATMENT.

Attention is drawn to the following practices which have been recently noted which are considered surgically unsound:-

1. Probing of wounds without ensuring that all infective material has previously been removed from the damaged tissues.
2. Suturing of wounds of joints without previous excision of the wound. Packing a knee joint with gauze.

161. DENTURES, SPECTACLES, and TRUSSES, LOSSES OF.

In future all losses or breakages of dentures, spectacles and trusses supplied from Army Funds will be dealt with on A.F. I.1230, in duplicate, which should be supported by a statement giving the following information:-

- (a). Nature of appliances.
- (b). Whether lost or broken.
- (c). Statement by the man.
- (d). Corroborative evidence, if any.
- (e). Value of cost of repair.
- (f). Comments and recommendations by C.O., Troops or Medical Officer as to who should bear the cost of replacement or repair - the individual responsible of the public.

When completed A.F. I.1230 should be forwarded to A.D.M.S. for transmission.

162. FIELD MEDICAL CARD.

Complaints have been made that no entries are made on Field Medical Cards (A.F. W,3118) as to whether A.T. Serum has been administered or not; and also in the case of injuries, whether Section 2 of A.F. W,3428 has been completed.
Care must be exercised by all M.O's concerned to furnish this information.

13/9/18.

R. FOWLER, LT. COLONEL,
A.D.M.S., AUSTRALIAN MOUNTED DIVISION.

1772
O.C., 3rd L.H.Fld Amb.
" 4th L.H.Fld Amb.
" 5th L.H.Fld Amb.

Wentworth

App. 9
Eq/18

The Australian Receiving Station will be formed on 13th inst. under Lt. Colonel McLaren. Its present camping site will be A.4.a. on the Northern side of the angle formed between the main JAFRA road and the Railway. The Machine Section of the 5th L.H.Fld Amb. will move to this site on 13th inst., and the corresponding Section of 3rd L.H.Fld Amb. on 14th inst., both Units reporting arrival to this office.

O's C., 3rd and 5th L.H.Fld Ambulances will notify their Supply Officers of the change in their ration strength.



Wentworth Major,
for A.D.M.S., Australian Mounted Division.

Secret
A.A. & Q.M.G.

Wentworth

App. 10

A serious shortage of donkeys at present exists in the 3rd and 4th L.H.Field Ambulances. The 3rd has only 9 and the 4th, 11, instead of 22 each.

As the Tent Divisions of these Ambulances depend entirely on donkeys for the transport of their personnel, the efficiency of the Ambulances for operations will be seriously impaired if the deficiencies are not made good, and it is urged that every effort be made to have them hurried forward.



Wentworth Major,
for A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Weekly Summary of Sick Admitted, Evacuated, and Discharged to Duty, W.E. 14/9/18.

App. 11

Eg/19

Brigade.	Admissions.		Evacuations.		To Duty.	Strength.	Percentage.	
	Off.	O.R.	Off.	O.R.			Adms.	Eva ms.
3rd L.H. Brigade.	3	101	1	57	54	1759	5.91	3.29
4th L.H. Brigade.	-	43	-	25	9	2040	2.10	1.22
5th L.H. Brigade.	2	43	2	33	7	1423	3.16	2.47
19th Bde. R.H.A.	-	11	-	11	1	645	1.70	1.80
Divisional Units.	-	28	-	23	4	950	2.94	2.42
Total Division.	5	226	3	149	75	6817	3.38	2.22
3rd L.H. Regt.	1	-	1	-	-			
Glasgow Yeomanry.	1	-	1	-	-			
39th R. Fusiliers.	-	-	-	-	1			
301st Bde. R.F.A.	-	1	-	1	-			
26th M.G.S.	-	1	-	1	-			
M.T.A.S.C. Des corps	-	1	-	1	-			
Motor Ambulances.	-	1	-	1	-			

Prevailing Diseases :-

	3rd Bde.	4th Bde.	5th Bde.	19th R.H.A. Bde.	Divl. Units.	Total.
Debility ...	3	2	5	2	3	15
Pulmonary ...	12	1	1	-	1	15
Miscellaneous Surgical	9	-	4	1	1	15
" Medical	6	-	-	1	2	9
Gastritis ...	4	1	2	-	1	8
Intestinal N.Y.D.	7	-	-	2	-	9
Diarrhoea ...	1	5	4	-	2	12
Dysentery ...	-	-	1	-	-	1
Tonsillitis ...	-	1	2	1	1	5
N.Y.D. Pyrexia ...	40	21	14	-	6	54
Venereal ...	1	-	4	-	-	5
Urethritis ...	-	-	2	-	-	2
Influenza ...	26	-	4	3	-	33
(Malignant	5	1	-	-	1	7
(Benign	11	2	-	-	5	18
Malaria (Benign, Rec.	-	4	-	-	1	5
(Unclassified.	-	-	1	-	-	1

φ Includes 3 showing clinical symptoms of Dysentery.



Lt. Colonel.
A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Return of Infectious Diseases, notified during W.E. 14/9/18.

E9/20

No., Rank and Name.			Unit.	Disease.	Date notified.
1439	Tpr.	Osborne,	8th L.H.Reg't.	Malaria, B.T.	W.E. 7/9/18.
5204	"	Armstrong,	3rd Field Troop.	" "	"
	Lt.	Gray, M.	8th L.H.Reg't.	" M.T.	7/9/18.
3449	Tpr.	Watson, N.	8th L.H.Reg't.	" "	"
799	"	Wold, P.J.	12th "	" B.T.	"
2740	Spr.	Keever, J.R.	4th Field Troop.	" "	6/9/18.
50104	Tpr.	Robertson, A.E.	N.Z. M.G.S.	Dysentery, Clin.	3/9/18.
3536	Tpr.	Gibling, R.	3rd M.G.S.	Malaria, B.T.	7/9/18.
2544	Sig.	Fulwood, C.	10th L.H.Reg't.	" M.T.	"
772	Tpr.	Killeen, P.	8th "	" B.T.	8/9/18.
5043	"	Dale, C.A.	8th "	Measles.	"
1656	"	McDonald, W.	8th "	Malaria, B.T.	"
3006	"	Moore, H.E.	10th "	" "	9/9/18.
2360	"	Mathews, L.	9th "	" "	"
2481	"	Roberts, H.	9th "	" "	10/9/18.
15	Cpl.	Parkes, E.T.	8th "	" M.T.	12/9/18.
3422	Tpr.	Gibson, E.R.	10th "	" "	"
1016	"	Hall, R.	8th "	" B.T.	11/9/18.
3408	"	Anderson, H.	10th "	" "	"
1433	"	Philcox, C.	9th "	" "	13/9/18.
13979	Dvr.	Mahomed Abdulla.	Divisional Train.	" M.T.	9/9/18.
3671	Pte.	Ribbent, P.	4th L.H.Fld.Amb.	" B.T. Rec.	"
19963	Spr.	Dann, H.L.	2nd Signal Squadron.	" "	"
19961	Dvr.	Young, D.G.	4th Signal Troop.	" " Rec.	10/9/18.
1468	"	Sullivan, A.J.	3rd Field Troop.	" "	"
1300	"	Carver, S.D.	4th M.G.S.	" M.T.	"
19841	"	Compton, L.W.	3rd Field Troop.	" B.T.	11/9/18.
1603	Spr.	Jones, M.V.	3rd Field Troop.	" "	"
18869	Pte.	Stett, A.E.	4th L.H.Fld.Amb.	" B.T. Rec.	12/9/18.
512	L/Cpl.	Kynaston, W.C.	4th Field Troop.	" "	12/9/18.
1012	Tpr.	Conway, J.A.	4th L.H.Reg't.	" "	13/9/18.
1942	"	Ruryer, R.R.	4th "	" " Rec.	"
1095	Sgt.	Hamilton, D.	14th "	" Unclassified.	10/9/18.
1782	Tpr.	Allan, W.J.	9th "	" B.T.	11/9/18.



Prosser
Lt. Colonel,
A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Changes in Medical Officers, W.E. 14/9/18.

E9/21

Rank and Name.		Corps.	Age.	Class in.	Remarks.
Capt.	WOODS, Robert G.	A.A.M.C.	26	"A"	From 14th A.G.H. to 3rd Amb., 9/9/18.
Capt.	SHELLEY, Joseph E.	Do.	26	"A"	From Hospital to 9th L.H.Reg't., 10/9/18.
Capt.	MURPHY, Peter J.B.	Do.	28	"A"	From 4th Amb. to 14th A.G.H. for instruction, 9/9/18.
Capt.	LINTON, Robert F.	R.A.M.C.(T.C.) (Duration).	35	"A"	From 14th L.H.Reg't to short leave, 12/9/18.
Capt.	BAKER, Leonard, T.	A.A.M.C.	35	"A"	From short leave to 10th L.H.Reg't., 13/9/18.



Robert F. Linton
Lt. Colonel,
A.D.M.S., Australian Mounted Division.

Wentons

D.D.M.S.,
Desert Mounted Corps.

App. 12
Eg/22

Reference your R11/553 of 13th inst.

The high sick rate of 3rd L.H. Brigade during the last 5 weeks can best be explained by shewing the numbers admitted each week from various diseases in detail:-

	<u>10/8/18.</u>	<u>17/8/18.</u>	<u>24/8/18.</u>	<u>31/8/18.</u>	<u>7/9/18.</u>
Debility.	7	-	Divn.	-	8
Misc. Surgical.	2	6	on	1	9
Diarrhoea	2	-	move.	1	5
Pyrexia, N.Y.D.	70	57		70	27
Venereal	3	1		1	2
Urethritis.	-	-		-	-
(Benign.	32	6		11	28
(Malignant.	22	33		20	9
Malaria (B.T.Rec.	1	-		-	1
(Double Inf.	2	-		-	-
(Unclassified	1	-		-	(4 clinical).
Dysentery	2	1		-	1
Diphtheria	-	-		-	-
Jaundice, Catarrhal.	-	-		4	-
Influenza	-	-		-	86
Gastritis.	-	-		-	4
Intestinal N.Y.D.	-	-		-	10

During the first two weeks shown above, Malaria and Pyrexia N.Y.D. constituted the vast majority of cases. The Pyrexia N.Y.D. was considered to be, partly Phlebotomous Fever, and partly undiagnosed Malaria.

The returns for W.E. 24/8/18 are incomplete - Divisional H.Q. on the move.

The 3rd L.H. Brigade left the Jordan Valley on the 22nd August, but malarial cases still constituted a large proportion of the evacuation rate.

A new factor was introduced on the arrival of the Brigade at LUDD, viz., Influenza, which swept rapidly through certain units of the Brigade, chiefly 9th L.H. Regt. and Machine Gun Squadron, and no less than 86 admissions occurred during W.E. 7/9/18 from this disease alone.

It will be seen that if the various infective pyrexial conditions, caused by Malaria, Influenza, and Phlebotomous Fever, are subtracted from the sick admissions for any week, that the health of the Brigade in other respects was fairly good:-

Week Ending 7/9/18.

Total admissions 3rd L.H. Bde.	...	191	= 10.75
Malaria 42	}	...	155
Influenza 86			
Pyrexia N.Y.D. 27			
Other diseases	...	36	= 2.02 = 18.84%

Week Ending, 17/8/18.

Total admissions 3rd L.H. Bde.	...	140	= 8.24
Malaria 39	}	...	96
Influenza -			
Pyrexia N.Y.D. 57			
Other diseases	...	44	= 2.59 = 31.42%



W. Evans Major
For A. D. M. S. Australian Mounted Division

4/13
E 9/23

MEDICAL INSTRUCTIONS No. 15
By
A.D.M.S., Australian Mounted Division.

Reference Maps, HAIFA 1/250,000. FEJJA (G.3) 1/40,000. Sheet 7/8, 1 inch.

- A. INFORMATION. Australian Mounted Division, less 5th L.H. Brigade, will march on night Z - 1/2 to SARONA area and occupy bivouacs vacated by 4th. Cavalry Division.
- On Z day it will follow 4th. Cavalry Division to a position of readiness behind the infantry. It will later move to or near NAHR ISKANDERUNEH, and thence follow the remainder of Desert Mounted Corps to AFULEH, being prepared to send a detachment to JENIN.
- The road allotted to Australian Mounted Division is same as for 4th Cavalry Division, viz:- TABSOR - EL MUGHAIR - ZEIEEH - JETAMEH - KH ES SUMRAH - IEJJUN - EL AFULEH. It is believed fit for "FORD" Ambulances. The 5th. L.H. Brigade will rejoin Division in the IEJJUN - JENIN area.
- It is expected that 60th Division Field Ambulances will be in TUL KERAM on Z evening, and 4th Cavalry D.R.S. will be established in TUL KERAM by Z + 1 evening, and that 5th Cavalry D.R.S. will be established in KH ES SUMRAH by Z + 2 evening.
- Descorps Operating Unit will be attached 4th Cav. D.R.S. and as soon as possible will be moved to 5th Cav. D.R.S. at KH.ES.SUMRAH.
- 13th C.C.H. will be at WILHEIMA at commencement of operations, and a C.C.H. is expected at KAL KILIEH a few days after Z day, moving later to TUL KERAM.
- Australian Mounted Div. Receiving Station should reach TUL KERAM on morning of Z + 2 but will remain closed.

B. AUSDIV MEDICAL UNITS DETACHED.

- (a). 5th L.H. Mobile Section, with caacolet camels and 5 Ford Ambulances (including 2 with French Regiment) will follow its Brigade throughout, coming under A.D.M.S., 60th Division, on evening of Z - 2.
- | | | |
|------------------------------------|----------------------------------|--|
| (b). 6th Dental Unit. | To 1st A.F.C. | Under special instructions already issued. |
| 73rd Dental Unit. | To Descorps Reinf. | |
| | Camp, IJDD. | |
| 97th Dental Unit (less 1 Officer) | Do. Do. | |
| Dump Details, 8th Sanitary Section | To 124th San. Sec., Ramleh area. | |

C. MOVEMENTS OF MEDICAL UNITS.

- (a). 3rd and 4th Mobile Sections (with caacolet camels) move to SARONA on night Z - 1/2 and follow Brigades throughout operations.
- (b). Divisional Collecting Station. Will join D.R.S. at 1500 on Z - 1 day in present bivouack area and march with them until otherwise ordered.
- (c). Divisional Receiving Station. Will close at 2400 on Z - 2 and move with Divisional Troops to SARONA on night of Z - 1/2. On Z day it will follow the Division to EL MUGHAIR under Divisional arrangements, and the present intention is that it should proceed from thence to TUL KERAM arriving on the morning of Z + 2 day and coming under orders of D.D.M.S., Desert Mounted Corps, on its arrival.
- (d). Motor Ambulances will rendezvous at present bivouack of D.R.S. by 1200 on Z - 1 day and will proceed to SARONA by daylight under an Officer to be detailed by A.D.M.S.
- Personnel of the D.R.S. and D.C.S. will be carried by the motor ambulances as far as SARONA.

E 9/24

C. MOVEMENTS OF MEDICAL UNITS (Continued).

- (e). 8th Sanitary Section - 1 Officer and 8 O.R. will proceed with 2nd Australian Field Squadron on Z - 1 night and will supervise chlorination of drinking water during operations. The remainder of this Section will be attached to the 124th Sanitary Section, their immediate duty being to thoroughly clean the area vacated by the Division.
- (f). O.C., Descorps Motor Ambulances, will accompany the D.R.S.
- (g). 5th Malarial Diagnosis Unit will be attached to and move with the Australian Receiving Station during operations.

D. EVACUATIONS.

- (a). In present bivouack area to C.C.S. as usual, but will be completed by 1200 on Z - 1 day. No cases will be held by Field Ambulances or D.R.S. after receipt of this order.
- to
- (b). In SARONA area ~~the~~ D.R.S. and thence by motor ambulance to C.C.S., JAFFA.
- (c). Early on Z day, in region North of AUJA to XXist Corps Main Dressing Station at X.18.a and C.26.a (FEJJA, 1/40,000).
Later on Z day in region of NAHR EL FALIK to XXist Corps Main Dressing Station which will be then established North of NAHR EL FALIK.

After leaving this area cases must be transported pending opportunity of evacuation to TUL KERAM, where an Ambulance of the 60th Division is expected to arrive on Z evening.
Few casualties are anticipated on Z day
- (d). Z + 1 day in region of NAHR ISKANDERUN to D.C.S. probably at MUGHAIR. It is hoped to clear cases from here to TUL KERAM by motor ambulances, but in the event of roads being impracticable H.T. wagons will be withdrawn from Mobile Sections for this purpose.
Should casualties be heavy, Australian D.R.S. may be opened at MUGHAIR.
- (e). Z + 2 day in region between ISKANDERUN and LEJJUN to 5th Cav. D.R.S. at KH.ES.SUMRAH. If this Receiving Station has not reached KH.ES.SUMRAH by this day, it will be necessary to open the D.C.S. in this region, or in the event of it not being available a Tent Division from one of the Mobile Sections. Motor lorries are to be used as much as possible for evacuation, as the supply of motor ambulances is very limited, and if broken cannot be replaced.

E. MALARIA PROPHYLAXIS.

Field Ambulances will carry sufficient quinine for prophylactic treatment during operations.

- F. PRISONERS. Prisoners, whether wounded or unwounded, will be searched for documents as soon as they reach a Medical Unit. Pay books and tezkerees are not to be taken away from them. Other documents will be sent to Brigade or Divisional Headquarters as soon as possible.

- G. SUPPLIES. For personnel and horses by Brigade arrangements. Replenishing of medical comforts has been arranged with S.S.O., so that a daily supply may be available for distribution by D.C.S.

H. MEDICAL STORES.

Mobile Sections will indent on nearest D.R.S.
D.R.S.'s will keep themselves well stocked from D.R.S. in rear or 60th Division Main Dressing station at TUL KERAM.

E9/25

J. COMMUNICATIONS.

Motor cyclists of Field Ambulances will report as under:-

3rd and 5th to D.R.S. on afternoon of Z - 1 to be at disposal of D.A.D.M.S.

4th to A.D.M.S. at Ausdiv H.Q. on afternoon of Z - 1 day.

Mounted Orderlies. 3rd and 4th L.H.Fld.Amb. will detail a mounted orderly to A.D.M.S. on Z - 1 day for period of operations.

Signal Offices on Z day will be established at:-

- (a). S.22.a until Advanced Corps H.Q. move forward.
- (b). EL MUGHAIR.

On Z + 1 day they are to be opened at:-

- (a). KERKUR.
- (b). EL LEJJUN.

K. RETURNS AND LOCATION REPORTS.

All Units will keep A.D.M.S. informed of their location, confirming wires by message sent with returning motor ambulances.

The following returns will be rendered:-

- (a). All Medical Units will send a wire daily, made up to 1600, giving total number of patients, including sick or wounded, admitted during the previous 24 hours, and remaining. Prisoners will be stated separately.

For example:-

Admitted 122 Remaining 32 AAA
Prisoners Admitted 43 Remaining 30

Mobile Sections and D.C.S. will render above return to A.D.M.S. D.R.S. will render it to D.D.M.S. and repeat to A.D.M.S.

- (b) Casualties and changes in posting of Medical Officers to be wired to A.D.M.S. at once.
- (c) A.F. A.36 to be forwarded to A.D.M.S. by Mobile Sections, D.C.S. and D.R.S. as usual. A special A.36 showing wounded only will be forwarded daily.
- (d). No. 5 M.D.S. will forward to A.D.M.S. a nominal rollof all cases diagnosed positive, by D.R.L.S.

L. ACKNOWLEDGE (copies 1 to 6).

Issued at 1030.
17th September, 1918.

A.D.M.S., Australian Mounted

Lt. Colonel,
Division.

Copies to:-

- | | |
|------------------------|-------------------|
| 1. 3rd L.H.Fld.Amb. | 9. General Staff. |
| 2. 4th L.H.Fld.Amb. | 10. " " |
| 3. 5th L.H.Fld.Amb. | 11. " " |
| 4. D.C.S. | 12. " " |
| 5. D.R.S. | 13. A. & Q. |
| 6. 8th San. Section. | 14. File. |
| 7. D.D.M.S., Descorps. | 15. War Diary. |
| 8. " " | 16. War Diary. |
| | 17. War Diary. |

AUSTRALIAN MOUNTED DIVISION.

Summary of Sick. Week Ending, 21st September 1918.

Ann. 14
E 9/26

Brigade.	Admissions.		Evacuations.		To duty.	Strength.	Percentage	
	Off.	O.R.	Off.	O.R.			Adms.	Ev.
3rd L.H. Brigade	2	97	3	87	23	1759	5.62	5.11
4th L.H. Brigade	1	53	1	54	9	2040	2.64	2.69
5th L.H. Brigade	8	31	8	32	9	1423	2.74	2.81
19th Bde. R.H.A.	1	11	1	11	1	645	1.85	1.85
Divisional Units	-	15	-	13	4	950	1.57	1.36
Total Division	12	207	13	197	46	6817	3.21	3.08

OTHER FORMATIONS.

26th M.G.S.	-	3	-	2	2
302 Bde, R.F.A.	-	1	-	1	-
22nd London Regt.	-	1	-	1	-
Dorset Yeomanry	-	1	-	1	-
Glasgow Yeomanry	-	1	-	1	-

WOUNDED ADMITTED.

	Off.	O.R.
Australian Mounted Divn.	1	7
Other formations	1	3
Indians	-	2
Prisoners of War	1	3

PREVAILING DISEASES.

	3rd Bde.	4th Bde.	5th Bde.	19th R.H.A.	Divl. Units.	Total.
Debility	10	4	2	-	-	16
Intestinal N.Y.D.	11	2	1	5	1	20
Diarrhoea	1	2	1	-	-	9
Do. with clinical symptoms dysentery	-	3	-	-	2	
N.Y.D. Pyrexia	46	28	6	12	6	100
Venereal Disease	2	3	5	-	-	10
Influenza	8	1	1	-	2	12



W. J. Miller
Lt. Colonel,
A.D.M.S., Australian Mounted Divn.

AUSTRALIAN MOUNTED DIVISION.

Weekly Return of Infectious Diseases notified, W.E. 21/9/18.

affirm 14
E 9/27

No., Rank and Name.			Unit.	Disease.	Date notified.
	2nd Lt.	Dewdney,	3rd A.M.G.S.	Malaria, M.T.	14/9/18.
3046	Tpr.	Teasdale, J.G.S.	14th L.H.Reg.	Diphtheria.	13/9/18.
15954	Dvr.	Hooker, H.J.	Ausdiv Train.	Dysentery, Bac.	15/9/18.
361	F/Sgt.	Amphlett, G.	10th L.H.Reg.	" Clin.	16/9/18.
1615	Tpr.	Collins, J.T.	11th "	Malaria, M.T.	"
1483	"	Brewer, W.	8th "	" "	"
19257	Dvr.	Lucas, T.G.	2nd Sig. Squad.	Dysentery, Am.	20/9/18.
3410	Tpr.	Adams, R.T.	10th L.H.Reg.	" "	15/9/18.
4701	"	Toshack, E.F.	4th L.H.Reg.	" Bac.	21/9/18.
1881	"	McCauley, J.	11th L.H.Reg.	Malaria, B.T.	"
234	Sgt.	BEIRNE, E.J.	11th L.H.Reg.	" Clin.	"
1375	Tpr.	Mackenzie, R.A.	14th L.H.Reg.	" B.T.	"
2653	"	Scurry, C.C.	10th L.H.Reg.	Dysentery, Bac.	"
2374	"	Dengate, E.C.	12th L.H.Reg.	" "	"



Proby Lt. Colonel,
A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Return of Infectious Diseases notified, W.E. 28/9/18.

affirm 15

- N I L -



Proby Lt. Colonel,
A.D.M.S., Australian Mounted Division.

AUSTRALIAN MOUNTED DIVISION.

Weekly Summary of Sick Admitted, Evacuated, and Discharged to Duty, W.E. 23/9/18.

App. 15.
E 9/28

Brigade.	Admissions.		Evacuations.		To Duty.	Strength.	percentage.	
	Off.	O.R.	Off.	O.R.			Adms.	Evacs.
3rd L.H. Brigade.	2	39	2	79	8	1743	5.22	4.64
4th L.H. Brigade.	1	37	1	37	2	1927	1.91	1.91
5th L.H. Brigade.	3	56	3	50	2	1407	4.19	3.76
19th Bde. R.H.A.	-	12	-	12	-	639	1.87	1.87
Divisional Units.	1	24	1	18	1	963	2.59	1.97
Total Division.	7	218	7	196	13	6739	3.33	3.01

Wounded admitted.

	Officers.	Other Ranks.
Australian Mounted Division	8	68
Other Formations (British)	3	2
Indians.	-	3

prevailing Diseases:-

	3rd Bde.	4th Bde.	5th Bde.	19th R.H.A. Bde.	Divl. Troops.	Total.
Debility ...	10	2	1	-	1	14
Miscellaneous Surgical	4	15	2	2	1	24
Septics ...	3	5	3	4	-	15
Intestinal N.Y.D. ...	7	1	1	1	2	12
Diarrhoea ...	6	4	22	-	2	34
" with clinical symptoms of Dysentery)	-	1	-	-	-	1
Pyrexia N.Y.D. ...	58	26	26	5	15	130
Venereal ...	-	-	1	-	-	1



Robt. Fowler
Lt. Colonel,
A.D.M.S., Australian Mounted Division.

OTHER FORMATIONS.

Summary of Sick Admitted - W.E. 23/9/18.

59/29

Brigade.	Admissions.		Evacuations.		To Duty.	Strength.	Percentage.	
	Off.	O.R.	Off.	O.R.			Adms.	Evacs.
2nd L.H. Regiment.	-	1	-	1	-			
Sussex Yeomanry.	-	1	-	1	-			
103rd Airline Sec.	-	1	-	1	-			
H.Q., Descorps.	-	2	-	2	-			
26th M.G.S.	-	3	-	3	-			
28th M.G.S.	-	4	-	4	-			
20th M.G.S.	-	3	-	3	-			
Imperial Service M.G.S.	-	1	-	1	-			
"B" Btty. H.A.C.	-	1	-	1	-			
L.C. Patrol.	-	1	-	-	1			
R.A.M.C. attached								
5th Cav. Sig. Squad.	1	-	1	-	-			
1st Co. London Yeo.	-	1	-	1	-			
Sherwood Rangers Yeo.	-	5	-	5	-			
5th Cav. Divl. Train.	-	3	-	3	-			
15th Cav. Fld. Amb.	-	1	-	1	-			
7th D.G. att. H.Q., 14th Bde.	-	1	-	1	-			
Gloucester Yeomanry.	-	5	-	5	-			
Essex R.H.A.	-	1	-	1	-			
Dorset Yeomanry.	-	10	-	10	-			
A.O. Cable Section.	-	1	-	1	-			
14th Cav. Fld. Amb.	-	1	-	1	-			
13th Cav. Bde. H.Q.	-	1	-	-	1			
1/7th R.W.F. att.								
Descorps Signals.	-	1	-	1	-			
Connaught Rangers.	-	3	-	3	-			
"W" Corps Signals.	-	1	-	1	-			
12th L.A.M.B.	-	1	-	1	-			
20th B.A.C.	-	1	-	1	-			
Berks R.H.A.	-	2	-	2	-			
10th Field Troop.	-	1	-	1	-			
17th Field Troop.	-	1	-	1	-			
21st M.G.S.	-	2	-	2	-			
Herts Yeomanry.	-	1	-	1	-			
14th Squad. R.A.F.	-	1	-	1	-			
142nd Squad. R.A.F.	1	6	1	6	-			
<u>Indians.</u>								
9th Hodson's Horse.	-	1	-	1	-			
15th I.S.C.F. Amb.	-	1	-	1	-			
34th Poona Horse.	-	2	-	2	-			
20th Deccan Horse.	-	4	-	4	-			
Jodhpur Lancers.	-	1	-	1	-			
Calcutta Imp. Horse.	-	1	-	1	-			
18th Lancers.	-	1	-	1	-			
29th Lancers.	-	4	-	4	-			
14th Lancers.	-	1	-	1	-			
6th Cavalry Regt.	-	3	-	3	-			
2nd Lancers.	-	1	-	1	-			
36th Jacob's Horse.	-	1	-	1	-			
Mysore Lancers.	-	2	-	2	-			



Robt. Fowler
Lt. Colonel,
A.D.M.S., Australian Mounted Division.