

APPENDICES

APPENDIX No. I
STATISTICS OF CASUALTIES IN THE GREAT WAR
(i) TOTAL BATTLE-CASUALTIES (INCLUDING DEATHS FROM DISEASE)¹

Nation	Mobilised	Killed and died from wounds or disease	Wounded	Missing or Prisoners	Total
British Empire ..	8,654,467	929,812	2,097,994	32,391	3,063,664
France ..	8,407,000	1,109,000	3,025,613	252,900	4,387,513
Russia ..	12,000,000	1,700,000	4,950,000	2,500,000	9,150,000
United States ..	4,175,367	112,855	224,089	14,363	351,207
Italy ..	5,500,000	460,000	947,000	1,393,000	2,800,000
Belgium ..	267,000	104,779	77,422	16,000	192,201
Roumania ..	750,000	200,000	120,000	80,000	400,000
Serbia ..	707,343	322,000	28,000	100,000	450,000
Montenegro ..	50,000	3,000	16,000	7,000	20,000
Greece ..	230,000	15,000	40,000	45,000	100,000
Portugal ..	100,000	4,000	15,000	200	19,200
Japan ..	850,000	300	907	3	1,210
Germany ..	11,000,000	1,686,061	4,211,469	991,341	6,888,871
Austro-Hungary ..	6,500,000	800,000	3,200,000	1,211,000	5,211,000
Bulgaria ..	400,000	101,224	152,399	10,825	264,448
Turkey ..	1,600,000	300,000	570,000	130,000	1,000,000
Total:					
Allied Powers ..	41,640,177	4,960,746	11,535,718	4,434,857	20,934,905
Central Powers ..	19,500,000	2,887,285	8,133,868	2,343,166	13,364,319

¹ The table is taken from "Notes on the History of Military Medicine" by Lieut.-Col. Fielding H. Garrison, U.S.A. Medical Corps, published in *The Military Surgeon*, Aug., 1922. Col. Garrison was Librarian, from 1912 to 1930, to the Library of the Surgeon-General's office, United States Army.

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(ii) APPROXIMATE BRITISH BATTLE AND NON-BATTLE CASUALTIES²

Campaign	Period	Force	Killed	Died of wounds	Died of disease or injury	Missing and prisoners of war	Wounded	Sick or injured	Total
France and Flanders	1914	Whole force	13,009	3,657	508	26,511	55,689	78,040	177,423
	1915		48,604	14,904	2,907	24,556	224,963	576,831	862,765
	1916		107,411	36,879	5,841	43,675	463,697	638,080	1,295,583
	1917		131,761	49,832	8,422	53,794	514,862	1,033,844	1,792,515
	1918		80,476	46,084	14,420	171,288	578,402	1,169,584	2,060,254
Italy	1917-18	1,230	58	759	344	4,689	50,552	57,632	
Macedonia	1915-18	British and Dominion	2,797	1,299	3,744	2,778	16,888	477,518	595,024
Dardanelles	1915-16	British ³	11,234	5,346	2,108	7,525	44,721	143,046	213,980
Egypt and Palestine	1915-18	British and Dominion	7,394	2,993	5,981	3,871	37,193	497,396	554,828
Mesopotamia	1914-18	Whole force	11,008	5,281	16,712	15,221	53,697	803,706	995,625
North Russia	1918-19	British and Dominion	187	24	121	177	505	9,461	10,475
East Africa	1914-18	All troops	2,689	754	6,558	1,301	7,777	330,232 ⁴	349,311
South-west Africa	1914-15	Followers	376 ⁵	—	44,911	635	1,333	241,688 ⁴	288,943
Total			418,361	167,172	113,173	352,458 ⁶	2,004,976	6,074,552	9,130,692

² This table has been compiled from details contained in the *Brit Off Med Hist (Casualties and Medical Statistics, p. 12)*. In addition to the figures shown, no less than 1,965,646 cases of sickness and injury are recorded among troops in the United Kingdom. The number of deaths is not indicated. Some comparable figures for other national armies will be given in *Vol. III*.

³ It would appear that the Australian casualties in the Dardanelles Campaign are not included. The A.I.F. figures for Egypt and Gallipoli during 1915 were as follows: Killed, 5,833; died of wounds, 1,985; died of disease or injury, 529; prisoners of war, 70; wounded, 19,441; sick or injured, 63,969; total, 91,847.

⁴ 1916-1918 only.

⁵ Includes died of wounds.

⁶ This total includes 191,412 who were prisoners of war, of whom 16,332 died in captivity.

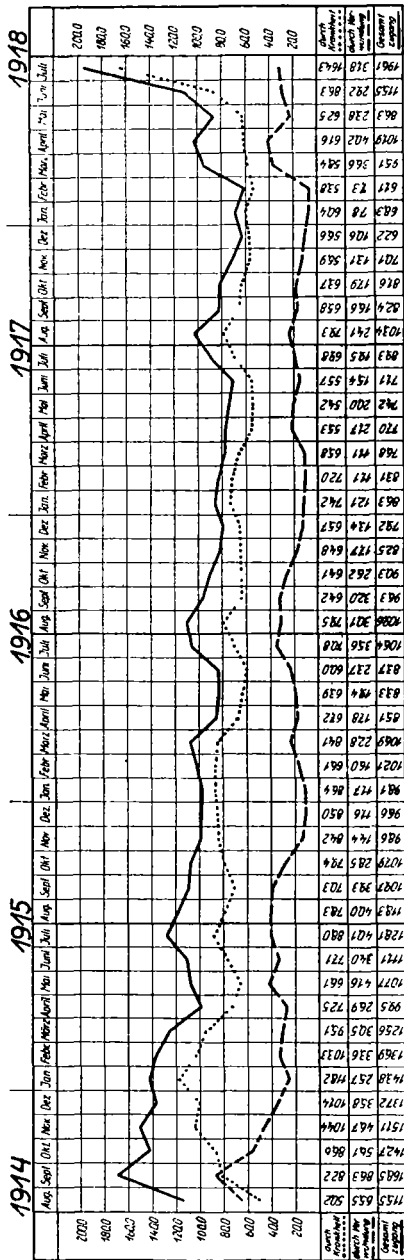
(iii) RELATIVE PROPORTIONS OF BATTLE-CASUALTIES

	1914	1915	1916	1917	1918	Whole period
Killed to wounded (including died of wounds):						
B.E.F. (including						
A.I.F.)	1:4.6	1:5.0	1:4.7	1:4.3	1:7.8	1:5.2
A.I.F. in France .. .	—	—	1:3.1	1:3.9	1:6.2	1:4.3
Permanent battle losses to wounded less died of wounds:						
B.E.F. (including						
A.I.F.)	1:1.3	1:2.6	1:2.5	1:2.2	1:1.9	1:2.2
A.I.F. in France .. .	—	—	1:2.1	1:2.4	1:3.7	1:2.7

The figures given in this table are derived, the British from the statistical volume of the *British Official Medical History*, the Australian from the records kept by the Australian Section of Third Echelon, B.E.F.

Permanent losses in battle-casualties (from the point of view of the commander in the field) include killed in action, missing, and prisoners of war, and men who subsequently died of wounds or were invalided. *Temporary losses* are the total battle-casualties less all permanent losses.

Graph No. 12



SICK AND WOUNDED OF THE GERMAN ARMIES IN THE FIELD

The sick are shown by the dotted line, the wounded by the broken line, and the total by the black line. The figures (which are given to one decimal point) indicate the ratio per 1,000 men

(iv) A.I.F. BATTLE AND NON-BATTLE CASUALTIES SUSTAINED ON THE WESTERN FRONT⁷

	Killed in Action	Died of Wounds	Died of Gas Poisoning	Wounded	Shell Shock (wounded)	Gassed	Prisoners of War	Total Battle Casualties	Died of Disease	Died of Other Causes	Sick	Accidentally Injured	Self-Inflicted Wounds	Total Non-Battle Casualties	Grand Totals
1916—															
March	5	1	—	16	—	—	—	22	—	—	38	2	—	40	62
April	59	34	—	187	2	—	—	282	14	8	1,690	4	4	1,720	2,002
May	161	73	—	609	7	1	22	874	15	4	1,629	14	5	1,667	2,541
June	193	70	—	913	41	8	2	1,228	22	12	2,080	20	14	2,148	3,376
July	4,094	624	7	10,843	141	83	569	16,361	26	5	3,532	21	19	3,603	19,964
August	2,895	851	3	9,193	245	52	243	13,482	12	10	3,373	56	20	3,471	16,953
September	688	241	—	1,347	52	5	86	2,419	11	7	3,047	51	16	3,732	6,151
October	216	137	1	854	39	14	10	1,271	15	7	4,768	41	16	4,847	6,118
November	1,293	355	4	2,952	75	60	55	4,794	22	6	12,073	39	21	12,161	16,955
December	344	189	1	977	11	7	5	1,534	94	9	12,113	41	11	12,268	13,802
1917—															
January	335	163	—	1,164	24	4	16	1,706	51	10	10,261	71	14	10,407	12,113
February	619	295	6	2,285	19	44	60	3,328	64	13	9,546	80	13	9,716	13,044
March	652	350	—	2,370	44	28	101	3,545	37	13	8,058	76	13	8,197	11,742
April	1,890	459	3	4,218	34	69	1,829	8,502	32	7	7,420	107	17	7,583	16,085
May	1,908	531	3	6,744	130	150	61	9,542	12	5	6,280	113	17	6,427	15,969
June	1,449	424	2	5,951	77	526	22	8,451	9	26	6,310	70	18	6,433	14,884
July	535	198	1	2,183	20	292	50	3,279	8	6	7,092	80	20	7,206	10,485
August	335	181	3	1,325	12	97	10	1,963	13	8	6,031	38	6	6,096	8,059

⁷ The table does not include casualties suffered by the two Australian Mechanical Transport companies before the arrival of the main force, in March-April, 1916. These units, with a total strength of some 10 officers and 550 other ranks, landed in France on 8 July, 1915. (See *Australian Official History, Vol. III, pp. 115-116*).

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A.I.F. BATTLE AND NON-BATTLE CASUALTIES SUSTAINED ON THE WESTERN FRONT.—continued

	Killed in Action	Died of Wounds	Died of Gas Poisoning	Wounded	Shell Shock (wounded)	Gassed	Prisoners of War	Total Battle Casualties	Died of Disease	Died of Other Causes	Sick	Accidentally Injured	Self-Inflicted Wounds	Total Non-Battle Casualties	Grand Totals
September	2,570	666	3	9,067	255	332	25	12,918	5	7	5,906	32	15	5,965	18,883
October	4,411	1,233	28	12,378	245	1,675	91	20,061	11	7	8,209	36	23	8,376	28,437
November	323	205	34	1,032	26	1,086	12	2,718	9	10	6,142	17	15	6,193	8,911
December	135	85	1	431	3	150	18	823	17	19	6,401	33	15	6,485	7,308
1918—															
January	100	47	2	288	7	178	6	628	22	4	7,538	22	11	7,597	8,225
February	79	44	3	305	2	328	12	833	16	9	6,473	27	13	6,538	7,371
March	570	192	33	2,311	12	1,756	32	4,906	17	11	7,720	34	40	7,822	12,728
April	1,908	725	74	6,629	37	2,411	330	12,114	16	20	5,748	88	96	5,968	18,082
May	618	404	34	3,034	11	2,120	71	6,292	15	14	7,354	305	63	7,751	14,043
June	604	310	23	2,603	25	474	9	4,048	11	14	7,491	385	42	7,943	11,991
July	738	323	18	3,561	21	1,265	12	5,938	19	16	5,026	464	66	6,191	12,129
August	2,095	790	7	9,210	1	1,957	56	14,116	12	19	5,563	517	29	6,140	20,256
September	1,202	556	10	5,817	—	742	21	8,348	15	21	4,034	436	20	4,526	12,874
October	378	252	16	1,859	—	560	5	3,070	127	7	4,343	234	4	4,785	7,785
November	5	21	1	13	—	13	1	54	186	14	4,600	49	4	4,862	4,916
December	—	5	—	—	—	—	—	5	84	15	3,058	27	—	3,184	3,189
Totals by years—															
1916—	9,948	2,575	18	27,801	613	230	992	42,267	231	68	44,943	289	126	45,657	87,924
1917—	15,162	4,790	84	49,148	895	4,462	2,295	76,836	268	131	87,746	753	186	89,684	165,920
1918—	8,297	3,669	221	35,690	116	11,804	555	60,352	540	104	69,557	2,588	388	73,237	133,589
Grand Totals	33,407	11,034	323	112,729	1,624	16,496	3,842	179,455	1,039	363	202,246	3,630	700	207,978	387,433