

TABLE 20.—Battle injuries, by anatomical part and by military agent, admissions, deaths, and case fatalities, single and multiple wounds, officers and enlisted men, 1917-18—Continued

ABSOLUTE NUMBERS AND PERCENTAGE RATES—Continued

Location and tissue	Admission			Total	Deaths			Total	Case fatality			Total
	Rifle ball	Shell and shrapnel	Others not specified		Rifle ball	Shell and shrapnel	Others not specified		Rifle ball	Shell and shrapnel	Others not specified	
Back:												
Bones and muscles—												
Cervix.....	7	4	2	13	2	1	1	4	28.37	25.00	25.00	25.00
Thoracic spine.....	2		1	3						100.00		25.00
Regions—												
Cervical.....	20	34	33	127	2	7	12	35	26.80	26.17	35.50	34.21
Thorax.....	94	111	229	434	11	50	120	100	18.00	27.54	27.18	20.24
Abdominal.....	1	1	2	4		1	2	3			75.00	1.00
Lumbar.....	288	404	623	1,315	12	62	86	112	4.20	7.12	6.58	4.95
Lumbosacral.....	1	1	11	13	1	1			100.00	52.12	52.12	52.12
Scapula.....	24	66	61	151	1	2	7	10	4.17	3.00	11.28	6.62
Face:												
Bones—												
Mandible.....	20	22	21	63		1	2	3		4.20	6.00	6.25
Muscles—												
Inferior.....	100	167	143	410	6	24	43	100	6.00	6.70	11.50	6.28
Superior.....	62	107	124	293	2	4	13	20	3.20	3.75	20.20	7.12
Nasal bone.....	9	10	10	29		1						1.00
Zygoma.....	2	9	11	22			1	1				4.50
Zygomatic.....	2	9	12	23			1	1				4.35
Parts—												
Chin.....	55	176	216	427		4	7	12		3.52	3.24	6.80
Orbit.....	240	1,127	1,467	2,834	7	17	30	55	2.88	1.52	2.15	1.80
Eye.....	141	556	1,239	2,136	2	24	24	30	1.42	4.24	4.54	1.82
Facial nerve.....	7	11	12	30								
Lip—												
Lower.....	7	52	47	106		1	1	2		1.92	1.40	1.28
Upper.....	15	129	124	268		2	2	4			1.90	1.62
Lips, both.....	22	181	171	374		3	3	6			2.98	2.52
Mouth.....	12	106	96	214		2	4	6		3.98	7.41	3.34
Nose.....	61	276	223	560		2	6	8		.75	1.78	1.59
Paranasal.....	1	9	4	14								
Upper.....	9	11	10	30								
Regions—												
Suborbital.....	2	45	52	104			1	1				1.00
Orbital.....	9	22	28	69	1	1	1	2	11.11	4.55	2.92	4.22
Cheek bones—												
Parts and locations—												
Forehead.....	21	62	62	145		2	4	10		3.20	12.79	6.92
Forearm.....	9	20	17	46	2	1	1	4	22.22	4.95	17.00	12.24
Scapula.....	62	101	172	335	2	12	27	29	3.20	9.00	15.80	8.65
Trachea.....	26	20	112	158	2	7	9	17	7.14	7.78	7.14	7.29
Tracheal.....	20	9	19	47	2	1	4	7	20.00	12.50	21.00	18.20
Head:												
Bones—												
Frontal.....	22	151	191	374	9	28	66	109	21.27	18.34	34.52	27.47
Mastoid.....	7	31	29	67	1	2	4	7	14.29	6.45	12.79	18.45
Occipital.....	26	96	122	244	2	14	47	70	13.64	18.37	27.66	27.00
Parietal.....	42	159	203	404	10	27	74	113	23.81	26.27	36.89	32.15
Skull—												
Base.....	14	62	212	288	6	52	153	210	42.00	45.76	74.42	74.52
Vault.....	27	192	269	488	10	17	245	272	36.32	14.72	52.57	54.21
Temporal.....	24	96	124	244	4	22	21	27	16.67	22.58	28.96	22.52
Parts—												
Skull.....	24	79	140	243			2	2			1.62	.80
Brain.....	26	120	1,202	1,528	14	60	204	218	54.55	49.55	24.50	26.51
Ear.....	11	107	212	330		4	1	5	3.64	1.20		1.50
Eye.....	152	698	1,126	2,176	2	12	21	47	2.28	1.49	2.68	2.14
Frontal.....	1		1	2		1	1	2	100.00	100.00	100.00	
Regions—												
Frontal.....	12	211	492	715		14	14	14		3.93	3.02	2.77
Frontal.....	20	127	174	321		1	5	11		3.12	4.00	3.45
Mastoid.....	37	144	127	328		2	8	12		3.47	5.50	3.90
Occipital.....	14	62	272	348	1	10	15	26	7.14	3.28	6.02	5.44
Parietal.....	68	247	311	626	4	30	93	127	6.00	6.08	6.42	5.40
Supraorbital.....	20	175	196	391		3	3	6		1.71	1.02	1.26
Temporal.....	78	322	422	822	5	11	25	41	10.38	3.43	5.92	4.87
Lower extremity:												
Bones—												
Acromioclavicular.....	2	7	4	13		2	2	4		62.50	50.00	62.50
Acromion.....	20	74	120	214	1	6	1	8	5.00	8.11	4.17	3.76
Clavicular.....	13	122	154	289		2	7	10		3.44	4.27	3.45
Clavicle.....	10	15	27	52			1	1			3.70	1.92