

Returns

Publication/Creation

1854-1856

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DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION

ADMITTED INTO THE HOSPITALS of THE *Army in the East*

DURING THE QUARTER ENDING THE *thirtieth* of *December* - 185*4* & including the month of *September* 185*6*.
CAMP *Sebastopol*

Classification and Specification of Wounds and Injuries.		Remained on the Sept. 1854	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the Sept. 1854
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.	
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight		108	1	89	15			3
	(Severe		55	1	5	47			2
	2. With contusions and fracture of bones of cranium, } without depression or sensorial disturbance		6			6			
	3. Do. — Do. with depression and sensorial disturbance		13	6		7			
	4. Penetrating the cranium and its contents —		10	6		4			
	5. Perforating Do. Do. —		2	2					
2. Gun-Shot Wounds of the Face.	1. Simple flesh contusions and wounds — { Slight		57	1	40	15			1
	(Severe		33	1	8	23			1
	2. Penetrating or perforating the bony structures. } Without lesion of important organs —		18		1	16			1
	3. Do. Do. Do. { Eye		10	1	1	8			
	with lesion of the — { Nose		5			5			
	4.								
3. Gun-Shot Wounds of the Neck.	1. Simple flesh contusions and wounds — { Slight		13	2	3	8			
	(Severe		26		2	24			
	2. With injury of the — { Cervical vertebra		5	1		4			
	{ Pharynx & Esophagus		1	1					
	{ Inf. maxilla		2			2			
	{ Clavicle		1			1			
4. Gun-Shot Wounds of the Chest.	1. Simple flesh contusions and wounds — { Slight		32	2	10	19			1
	(Severe		53	8	3	40			2
	2. With injury of bony, cartilaginous or intercostal } parietes without lesion of contents —		8			8			
	3. With lesion of contents but with ball not } penetrating —		5	2		3			
	4. Penetrating and ball lodged or apparently lodged —		17	5		12			
	5. Perforating contents. { Superficially —		6	4		2			
		{ deeply —	40	11		19			
Total —			526	55	162	298			41

Classification and Specification Continued.

		Remained on the 1854	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 1854
						To other Hospitals & Stations.	Readmitted for other disease.	Readmitted for amputation.	
5. Gun-Shot Wounds of the Abdomen.	1. Simple flesh contusions and wounds	{ Slight Severe	20 28	1 6	7 1	12 19	.	.	2
	2. Penetrating with lesion of	<i>The Contents</i>	26	9	.	16	.	.	1
	3. <i>Penetrating</i> Penetrating with lesion of	<i>do</i>	22	12	.	10	.	.	
	4. <i>Penetrating, lesion doubtful</i>		2	.	.	2	.	.	
6. Gun-Shot Wounds of Back & Spine.	1. Simple flesh contusions and wounds	{ Slight Severe	30 53	1 1	12 2	17 50	.	.	
	2. With fracture of vertebra without lesion of	spinal cord	2	1	.	1	.	.	
	3. Do. Do. and lesion of spinal cord		7	7	.		.	.	
	4. <i>With injury but no fracture</i>		1	1	.		.	.	
7. G. S. Wounds of the perineum and genital and urinary organs not being at the same time wounds of the abdomen			18	3	2	13	.	.	
8. Gun-Shot Wounds of the Upper extremities.	1. Simple flesh contusions and wounds	{ Slight Severe	188 263	7 14	71 10	108 227	.	.	2 10
	2. With contusions and partial fracture of long bones	including fracture of the clavicle and scapula	54	.	2	32	.	.	
	3. Simple fracture of long bones by contusion from	round-shot	19	.	.	18	.	.	1
	4. With compound fracture of	<i>Humerus</i> <i>Forearm</i>	69 30	4 1		62 20	.	3 4	.
	5. Penetrating or perforating the several structures	of the carpus and metacarpus	47	1	1	41	.	1	3
	6. Dividing the structures of the fingers or thumbs		72	.	1	54	.	5	12
	7. <i>Slight Fracture</i>		526	55	162	290	.	.	11
Total			1457	124	271	1000	.	15	47

Classification and Specification Continued.

		Remained on the 24th Feb. 1854	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 24th Feb. 1854
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
9. Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds—	Slight Severe	266 442	11 21	95 17	158 395	.	.	2 9
	2. With contusion and partial fracture of long bones—		5	.	.	5	.	.	
	3. With simple fracture of long bones by contusion of round-shot—		7	.	.	5	.	.	2
	4. With compound fracture of the	femur — tibia only — fibula only — tibia and fibula —	67 23 5 127	22 . . 9	. 1 . 3	30 20 3 93	.	1 1 1 11	14 1 1 11
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —		62	.	1	61	.	.	
	6. Dividing structures of the Toes —		19	1	2	16	.	.	
	7. <i>W. M. Laceration of foot. Thumb</i>		2	.	.	2	.	.	
	10. G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		1	.	.	1	.	.	
	11. G. S. Wounds with direct penetration or perforation of the larger joints —	Knee — Elbow —	3 12	1 .	.	2 12	.	.	
	12. G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture		1	.	.	1	.	.	
13. Sword and Lance wounds of		Head — Face — Crown — Back — Shoulder — Scapula — Back — Forearm — Wrist — Hand — Abdomen — Thigh —	20 2 20 3 3 1 1 3 2 2 1 1	.	6 2 9 1 1 1 1 3 2 2 2 1	14 . 11 2 2 . . 3 5 5 2 1	.	.	
		Chest — Back — Thigh — Abdomen —	13 2 6 1	5 . . 1	1 . . .	7 7 2 .	.	.	
		14. Bayonet wounds of							
		15. Miscellaneous Wounds and injuries received in action	52	2	36	14	.	.	
		<i>Brought Forwards</i>	1057	124	271	1600	0	15	117
		Total —	2637	137	448	1876	.	29	87
		<i>Details reported</i>	192	1	0	198	.	.	.
		<i>Total.</i>	2836	138	448	2074	0	29	87

Amputations and Excisions.

Amputations.

Upper extremities.

Lower extremities.

Excisions.

Lower extremities. Upper extremities

	Whether under Chloroform or not.		Remained on the 31 st / 1854.	Since admitted.	Died.	Discharged cured.	Transferred.		Remaining on the 31 st / 1854.
	Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.	
1. Shoulder joint	3	5	.	8	7	.	1	.	.
2. Arm	31	10	.	41	2	.	35	.	4
3. Forearm	5	7	.	12	1	.	11	.	.
4. Both Arms	1	.	.	1	.	.	1	.	.
5. Thumbs	9	6	.	15	.	1	14	.	.
6. Fingers	17	24	.	41	.	1	40	.	.
1. Hip joint	2	1	.	3	3	.	.	.	.
2. Thigh—	18	2	.	15	10	.	5	.	.
at upper third.	10	6	.	16	3	.	12	.	1
at middle third.	3	8	.	11	1	.	10	.	.
at lower third.	31	14	.	45	4	.	41	.	.
3. Leg	5	.	.	5	.	.	5	.	.
4. Ankle joint	1	2	.	3	.	.	3	.	.
5. Medio-tarsus	3	3	.	6	.	.	6	.	.
6. Tarso-metatarsus	1	.	.	1	.	.	1	.	.
7. Toes	1	2	.	3	1	.	2	.	.
8.									
1. Shoulder joint	1	.	.	1	.	.	1	.	.
2. Elbow	1	2	.	3	1	.	2	.	.
3.									
4.									
1.									
2.									
3.									
4.									
Total—	136	90	.	226	32	2	187	.	5

J. Hall Esq. 1854

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION

FRMI/2

ADMITTED INTO THE HOSPITALS of THE *Army in the East*

DURING THE QUARTER ENDING THE 31st of March

1855

CAMP before Selastopol

1855

Classification and Specification of Wounds and Injuries.		Remained on the 1st January 1852.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 31st Decr. 1852.
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.	
1.	Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight Severe	3 2	14 6	" "	14 3	" "	1 "	2 1
		2. With contusions and fracture of bones of cranium, without depression or sensorial disturbance	"	1	1	"	"	"	"
		3. Do. — Do. with depression and sensorial disturbance	"	2	2	"	"	"	"
		4. Penetrating the cranium and its contents —	"	3	3	"	"	"	"
		5. Perforating Do. Do. —	"	3	3	"	"	"	"
		6.							
2.	Gun-Shot Wounds of the Face.	1. Simple flesh contusions and wounds — { Slight Severe	1 1	10 1	" "	4 1	5 "	2 "	" 1
		2. Penetrating or perforating the bony structures. Without lesion of important organs —	1	4	1	"	3	"	1
		3. Do. Do. Do. { Eye with lesion of the —	"	1	"	1	"	"	"
		4.							
3.	Gun-Shot Wounds of the Neck.	1. Simple flesh contusions and wounds — { Slight Severe	" "	7 4	" "	" 1	4 1	" "	3 2
		2. With injury of the —							
		3.							
4.	Gun-Shot Wounds of the Chest.	1. Simple flesh contusions and wounds — { Slight Severe	1 2	3 "	" "	4 2	" "	" "	" "
		2. With injury of bony, cartilaginous or intercostal parietes without lesion of contents —	"	2	1	1	"	"	"
		3. With lesion of contents but with ball not penetrating —	"						
		4. Penetrating and ball lodged or apparently lodged —	"	1	1	"	"	"	"
		5. Perforating contents. { Superficially — deeply —	" "	7 4	" "	" "	" "	" "	3
		6.							
Total			11	68	16	30	17	3	13

Classification and Specification Continued.

[illegible]

Classification and Specification Continued.

		Remained on the 1st January 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 31st Decr. 1855.
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds—	{ Slight Severe	2 9	23 30	— 2	6 3	13 22	— —	5 12
	2. With contusion and partial fracture of long bones—		—	2	—	—	—	—	—
	3. With simple fracture of long bones by contusion of round-shot—		2	—	1	1	—	—	—
	4. With compound fracture of the	femur ———	14	4	2	—	15	—	1
		tibia only—	1	3	—	—	3	—	1
		fibula onli —	1	1	—	—	2	—	—
		tibia and fibula —	11	6	3	—	13	—	1
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —		—	6	—	—	5	—	1
	6. Dividing structures of the Toes —		—	2	—	—	2	—	—
	7. <i>Wound laceration of Arterial Trunks</i>		—	1	1	—	—	—	—
10.	G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture								
11.	G. S. Wounds with direct penetration or perforation of the larger joints —	{ Knee Elbow	— —	1 1	1 1	— —	— —	— —	— —
12.	G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture								
13.	Sword and Lance wounds of —	Head	—	2	—	—	—	—	2
		Face	—	1	—	1	—	—	—
		Arm	—	1	—	—	—	—	1
		Abdomen	—	1	—	—	—	—	1
		Thigh	—	1	—	1	—	—	—
14.	Bayonet wounds of —								
15.	Miscellaneous Wounds and injuries received in action —		—	9	—	—	8	—	1
Brot Forward			47	186	25	57	91	2	12
Total —			87	281	35	69	177	3	12
									72

312 March 1855
 Quarter ending 31 March 1855

Amputations and Excisions.		Whether under Chloroform or not.		Remained on the 31 st March 1855.	Since admitted.	Died.	Discharged cured.	Transferred.		Remaining on the 31 st March 1855.
		Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.	
Amputations.	Upper extremities.									
	1. Shoulder joint									
	2. Arm	4	-	4	4	-	-	6	-	2
	3. Forearm	3	-	-	3	-	-	3	-	-
	4.									
	5. Thumbs	4	-	-	4	-	-	3	-	1
	6. Fingers	16	2	-	18	-	-	14	-	4
	Lower extremities.									
	1. Hip joint									
	2. Thigh									
	at upper third.	1	-	-	1	-	-	1	-	-
	at middle third.	1	-	-	1	-	-	2	-	-
	at lower third.	2	-	-	2	-	-	2	-	-
	3. Leg	2	-	-	2	-	-	1	-	1
Excisions.	Lower extremities.									
	4. Ankle joint									
	5. Medio-tarsus	2	-	-	2	-	-	2	-	-
	6. Tarso-metatarsus	1	-	-	1	-	-	1	-	-
	7. Toes	1	-	-	1	-	-	1	-	-
	8.									
	Upper extremities.									
	1.									
	2.									
	3.									
	4.									
	1.									
	2.									
	3.									
	4.									
Total—		37	2	5	39	-	-	36	-	8

John Bowdler

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION FRM 1/3
 ADMITTED INTO THE HOSPITALS of THE *Army in the East*
 DURING THE QUARTER ENDING THE *30th of June* 1855-
 CAMP *Sebastopol* 1856

Classification and Specification of Wounds and Injuries.		Remained on the 1st April 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remain on the 1st April 1855.
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.	
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight	2	176	-	138	22	1	.	17
	Severe	1	96	2	30	30	1	.	34
	2. With contusions and fracture of bones of cranium, without depression or sensorial disturbance	.	29	3	.	8	.	.	18
	3. Do. — Do. with depression and sensorial disturbance	.	34	20	.	2	.	.	12
	4. Penetrating the cranium and its contents —	.	35	32	.	2	.	.	1
	5. Perforating Do. Do. —	.	5	5	.	.	.	.	.
2. Gun-Shot Wounds of the Face.	6. <i>Scalp wound with concussion & rupture of longitudinal sinus. —</i>	.	1	1	.	.	.	.	.
	7. <i>Concussion & Denudation of the cranium</i>	.	1	1	.	.	.	.	.
	1. Simple flesh contusions and wounds — { Slight	.	127	.	100	10	.	.	16
	Severe	1	76	.	26	23	.	.	28
	2. Penetrating or perforating the bony structures. Without lesion of important organs —	1	52	1	10	17	1	.	24
	3. Do. Do. Do. with lesion of the —	.	.	.	.	.	.	.	.
3. Gun-Shot Wounds of the Neck.	<i>Internal Carotid Artery</i>	.	1	.	.	1	.	.	.
	<i>Brain</i>	.	1	.	.	.	.	.	.
	<i>one eye</i>	.	13	.	4	3	.	.	6
	<i>both eyes</i>	.	7	.	.	1	.	.	6
	<i>Tongue & Palate</i>	.	13	.	.	.	.	.	3
	<i>Throat</i>	.	2	.	.	.	.	.	2
4. Gun-Shot Wounds of the Chest.	<i>Chest & Lungs</i>	.	1	.	.	.	.	.	1
	<i>Heart</i>	.	2	.	2	.	.	.	1
	<i>Upper & Lower Jaw</i>	.	4	.	2	1	.	.	1
	<i>Lower Jaw</i>	.	1	.	.	.	.	.	1
	<i>Mouth & Chin</i>	.	1	.	.	.	.	.	1
	1. Simple flesh contusions and wounds — { Slight	3	29	.	25	2	.	.	5
4. Gun-Shot Wounds of the Chest.	Severe	2	48	.	10	16	.	.	24
	2. With injury of the —	.	.	.	.	.	.	.	.
	<i>Pharynx</i>	.	1	1	1	.	.	.	1
	<i>Larynx</i>	.	1	.	.	.	.	.	.
	<i>Esophagus</i>	.	1	.	.	1	.	.	.
	<i>Trachea</i>	.	2	2	.	.	.	.	.
4. Gun-Shot Wounds of the Chest.	<i>Spine</i>	.	1	.	.	1	.	.	.
	<i>Scapular Process</i>	.	1	.	.	1	.	.	.
	<i>Lower Jaw</i>	.	1	.	.	.	.	.	.
	<i>Clavicle</i>	.	1	.	.	.	.	.	.
	1. Simple flesh contusions and wounds — { Slight	.	66	.	40	8	.	.	18
	Severe	.	64	1	14	28	1	.	20
4. Gun-Shot Wounds of the Chest.	2. With injury of bony, cartilaginous or intercostal parietes without lesion of contents —	.	15	.	4	3	.	.	8
	3. With lesion of contents but with ball not penetrating —	.	11	5	2	.	.	.	4
	4. Penetrating and ball lodged or apparently lodged —	.	19	12	.	1	.	.	6
	5. Perforating contents. { Superficially —	.	7	.	3	2	.	.	2
	{ deeply —	3	45	26	2	7	.	.	13
	6. <i>Fracture of Clavicle & 1st rib on left side & lesion of the apex of the lung</i>	.	1	1	.	.	.	.	.
Total		13	983	116	411	194	4	.	271

Classification and Specification Continued.

Classification and Specification Continued.		Remained on the 1855	Since admitted.	Died.	Discharged to duty.	Transferred.			Remaining on the 1855
						To other Hospitals & Stations.	Readmitted for other disease.	Readmitted for amputation.	
5.	Gun-Shot Wounds of the Abdomen.	1. Simple flesh contusions and wounds — { Slight Severe	2 1	24 41	- 7	19 9	5 10	- -	2 16
		2. Penetrating with lesion of { Colon Duodenum Stomach Liver Spleen Small intestines Gr. Intestine Contents of the Pelvis Vagina	- - - - - - - - -	3 1 1 5 2 2 15 5	1 2 2 2 2 2 5 5	- - - - - - - -	2 - - - 4 - - -	- - - - - - - -	1 - - - 1 - - -
		3. Penetrating with lesion of { Perforating The Colon Intestines etc. protruded	- - -	1 1 1	- 1 1	- - -	- - -	- - -	1 - -
		4. Injury of Pelvis { Ilium Ischium Sacrum	- - -	1 1 2	1 1 1	- - -	- - -	- - -	- - 1
6.	Gun-Shot Wounds of Back & Spine.	1. Simple flesh contusions and wounds — { Slight Severe	- -	63 70	- 2	50 19	4 16	- -	9 33
		2. With fracture of vertebra without lesion of spinal cord —	-	2	1	-	-	-	1
		3. Do. Do. and lesion of spinal cord —	-	7	7	-	-	-	-
		4. Fracture of spine without fracture of vertebra —	-	2	1	-	-	-	-
		5. Compound fracture of vertebra —	-	1	1	-	-	-	-
7.	G. S. Wounds of the perineum and genital and urinary organs not being at the same time wounds of the abdomen	6. Ball entered right side of spine & lodged in chest Do. — — — — — Do. — — — — —	- - -	1 - -	- - -	- - -	- - -	- - -	- - -
			-	23	4	2	7	-	10
8.	Gun-Shot Wounds of the Upper extremities.	1. Simple flesh contusions and wounds — { Slight Severe	7 10	327 357	- 1	220 66	29 111	1 6	85 183
		2. With contusions and partial fracture of long bones including fracture of the clavicle and scapula	2	65	3	10	16	-	38
		3. Simple fracture of long bones by contusion from round-shot —	-	11	-	2	2	-	5
		4. With compound fracture of { Scapula Humerus both ends Radius Ulna Forearm Wrist Metacarpus Clavicle Finger Thumb	- - - - - - - - - - -	3 29 12 15 1 1 1 9 3	10 3 3 3 - - - - -	2 2 - - - - - - -	16 9 11 1 - - - - -	1 2 - - - - - - -	60 8 5 4 5 1 - - -
		5. Penetrating or perforating the several structures of the carpus and metacarpus —	1	73	1	8	25	6	34
		6. Dividing the structures of the fingers or thumbs —	4	149	-	33	41	2	57
		7. Wounds of the back & Fracture of Scapula brought forward	-	2	-	-	2	-	-
		Total —	13	983	116	411	194	4	271
			46	2428	199	854	517	14	831

Classification and Specification Continued.

		Remained on the 22 ^d Feb 1855	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 22 ^d Feb 1855
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds —	{ Slight Severe	5 12	368 513	- 16	220 72	34 104	- 2	119 331
	2. With contusion and partial fracture of long bones —		-	22	-	1	4	-	17
	3. With simple fracture of long bones by contusion of round-shot —		-	8	-	1	-	1	6
	4. With compound fracture of the	femur —	1	61	23	4	-	12	23
		tibia only —	1	25	-	-	-	2	17
		fibula onli —	-	17	1	3	-	3	9
		tibia and fibula —	1	40	10	4	-	7	20
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —	Patella	-	1	-	-	-	-	1
			1	39	3	3	12	13	9
	6. Dividing structures of the Toes —		-	21	-	3	5	4	9
	7. A portion of the limb carried away		-	4	1	-	-	3	-
	8. Fracture of the <i>distal</i> & contusion of soft parts		-	1	-	1	-	-	-
	10. G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		-	9	5	2	-	2	-
	11. G. S. Wounds with direct penetration or perforation of the larger joints —	Knee	-	9	-	2	-	5	2
		Ankle	-	4	1	-	-	3	-
		Shoulder	-	3	-	1	-	2	-
		Elbow	-	4	-	1	-	2	-
		Wrist	-	2	-	1	-	1	-
	12. G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture	Part not specified	-	31	4	5	-	13	9
	13. Sword and Lance wounds of —	Head	-	1	-	-	-	-	1
		Hand	-	1	-	1	-	-	-
	* Sword wounds.	* Head	2	-	-	2	-	-	-
		* Face	1	1	-	1	-	-	-
		* Upper lft	1	6	-	4	2	-	-
		* Lower	-	1	-	1	-	-	-
		* Axilla	-	3	-	1	2	-	-
		* Breast & arm	-	2	-	1	-	-	-
		* Abdomen	1	2	-	1	-	-	1
		* Back	-	2	-	1	-	-	-
		* Part not specified	-	2	-	1	1	-	1
	15. Miscellaneous Wounds and injuries received in action —		1	100	3	54	20	-	24
Brought forward			46	2418	199	854	517	14	59
Total —			72	3714	268	1212	734	16	131
									1435

From Hospital
to 30th June 1855

Amputations and Excisions.		Whether under Chloroform or not.		Remained on the 185.	Since admitted.	Died.	Discharged cured.	Transferred.			Remaining on the 1855.
		Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.		
Amputations.	Upper extremities.										
	1. Shoulder joint	15	1		16	4	3	2			7
	2. Arm	37	5	2	42	11	1	10			22
	3. Forearm	21	5		26	1		11			14
	4.										
	5. Thumbs	4	10	1	14		2	4			9
	6. Fingers	58	55	4	113		22	35			60
	Lower extremities.										
	1. Hip joint		1		1	1					
	2. Thigh										
	at upper third.	17			17	13		2			2
	at middle third.	28	3		31	9		10			12
	at lower third.	18	5		23	7		1			15
	3. Leg	31		1	31	6	1	2			23
	4. Ankle joint	8			8			1			7
	5. Medio-tarsus	2	1		3			3			
	6. Tarso-metatarsus	2	2		4			2			2
	7. Toes	2	5		7		1	1			5
	8. Both legs	1			1						1
Excisions.	Lower extremities, Upper extremities										
	1. Acas of Humerus	5			5	1					4
	2. Elbow joint	2	1		3						3
	3. Shoulder joint										
	4. Part of Carpus & Meta-Carpus		1		1						1
	1. As. Calcis	1	1		2						2
	2. Lower end of Tibula	1			1			1			
Total—		253	96	8	349	53	30	85			189

J. Hall J.S.

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION FRM 1/4
 ADMITTED INTO THE HOSPITAL of THE *Army in the East*
 DURING THE QUARTER ENDING THE 30th of *September* 1855.
 CAMP *Sebastopol* *Feb* 1856.

Classification and Specification of Wounds and Injuries.		Remained on the Wound 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the Wound 1855.
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.	
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight	17	231	.	218	15	.	.	15
	Severe	34	96	3	49	51	2	.	25
	2. With contusions and fracture of bones of cranium, } without depression or sensorial disturbance	18	53	13	15	24	.	.	19
	3. Do. — Do. with depression and sensorial disturbance	12	47	28	.	22	.	.	9
	4. Penetrating the cranium and its contents —	1	37	34	.	2	1	.	1
	5. Perforating Do. Do. —	.	66	66	.	.	.	.	.
2. Gun-Shot Wounds of the Face.	6. <i>Concussion without wound</i> <i>Shape shot lodged between the Skull & Vertebral</i>	—	1	1	.	.	.	.	.
	1. Simple flesh contusions and wounds — { Slight	16	141	.	142	7	1	.	7
	Severe	28	74	1	64	26	.	.	11
	2. Penetrating or perforating the bony structures. } Without lesion of important organs —	24	73	3	26	37	.	.	31
	3. Do. Do. Do. { <i>Tongue & Palate</i>	2	3	2	.	1	.	.	2
	with lesion of the — { <i>Tongue</i>	2	3	2	.	1	.	.	2
3. Gun-Shot Wounds of the Neck.	<i>Oral Eye</i>	2	3	2	14	14	.	.	4
	<i>Both Eyes</i>	2	3	2	.	1	.	.	3
	<i>Nose & Eye</i>	1	1	.	.	1	.	.	1
	<i>Nostril</i>	1	1	.	.	1	.	.	1
	<i>Ear</i>	1	2	1	1	1	.	.	1
	<i>Brain & Face</i>	2	4	1	2	3	.	.	1
4. Gun-Shot Wounds of the Chest.	<i>Superior & Inferior Angles</i>	2	4	1	.	1	.	.	1
	<i>Inferior Cervilla</i>	2	4	1	.	1	.	.	1
	1. Simple flesh contusions and wounds — { Slight	5	10	.	13	2	.	.	.
	Severe	24	43	1	26	18	1	.	21
	2. With injury of the — { <i>Trachea</i>	.	2	.	.	1	.	.	1
	<i>Fractures Vertebra</i>	.	2	1	.	1	.	.	1
5. Gun-Shot Wounds of the Chest.	<i>Esophagus</i>	1	.	.	.	1	.	.	.
	<i>Brachial Plexus</i>	.	1	.	1	.	.	.	.
	3.	.	.	.	.	.	.	.	.
	1. Simple flesh contusions and wounds — { Slight	18	70	.	75	8	1	.	4
	Severe	20	80	4	40	26	.	.	30
	2. With injury of bony, cartilaginous or intercostal } parietes without lesion of contents —	8	24	.	7	12	.	.	13
6. Gun-Shot Wounds of the Chest.	3. With lesion of contents but with ball not } penetrating —	4	8	1	2	7	.	.	2
	4. Penetrating and ball lodged or apparently lodged —	6	17	11	.	8	.	.	4
	5. Perforating contents. { Superficially —	2	10	2	3	2	.	.	5
	deeply —	13	37	37	2	7	.	.	4
	6. <i>Fracture of Sternum & Costiform Cartilage</i> <i>& Rupture of the Liver</i>	.	1	1	.	.	.	.	.
	Total —	271	1189	215	710	306	6	1	222

Classification and Specification Continued.

		Remained on the to 1857	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the to 1857
						To other Hospitals & Stations.	Readmitted for other disease.	Readmitted for amputation.	
5. Gun-Shot Wounds of the Abdomen.	1. Simple flesh contusions and wounds	(Slight 2 Severe 16	29 41	12	24	3			14
	2. Penetrating with lesion of								
	<i>Intestines</i>								
	<i>Stomach</i>								
	<i>Pancreas</i>								
	<i>Liver</i>								
	<i>Colon</i>								
	<i>Spleen</i>								
	<i>Bladder</i>								
	<i>Uterus</i>								
	<i>Testes</i>								
6. Gun-Shot Wounds of Back & Spine.	3. Penetrating with lesion of								
	<i>Intestines</i>								
	<i>Colon</i>								
	4. <i>Penetrating Simply</i>		3			1			2
	5. <i>Contusion & lesion of internal organs</i>		2	2					
	1. Simple flesh contusions and wounds	(Slight 9 Severe 33	39 93	13	36	5			7
	2. With fracture of vertebra without lesion of spinal cord		1	5	3	1	1		1
	3. Do. Do. and lesion of spinal cord			12	12				
	4. <i>Pelvis Fractures</i>		1	6	3	1	2		1
	5. <i>Concussion of Spinal Cord</i>			1	1				
7. G. S. Wounds of the perineum and genital and urinary organs not being at the same time wounds of the abdomen	6. <i>Penetrating Pelvis</i>			1	1				
	7. <i>Penetrating Pelvis</i>			1	1				
	8. <i>Penetrating Pelvis</i>			1	1				
	9. <i>Penetrating Pelvis</i>			1	1				
	10. <i>Penetrating Pelvis</i>			1	1				
	1. Simple flesh contusions and wounds	(Slight 85 Severe 143	274 323	6	299	38	1	1	19
	2. With contusions and partial fracture of long bones including fracture of the clavicle and scapula		38	70	5	17	60	1	36
	3. Simple fracture of long bones by contusion from round-shot		5	24		4	15		10
	4. With compound fracture of								
	<i>Scapula</i>		1	2	1				
8. Gun-Shot Wounds of the Upper extremities.	5. Penetrating or perforating the several structures of the carpus and metacarpus		34	56	1	15	48	9	17
	6. Dividing the structures of the fingers or thumbs		57	55		32	40	1	16
	7. <i>Wound subsequently commencing with the shoulder joint</i>			1					
	8. <i>Brought forward</i>		271	189	215	710	306	6	222
	Total		831	2473	356	1432	896	8	562

Classification and Specification Continued.

		Remained on the 1855	Since admitted.	Died.	Discharged to duty.	Transferred.			Remaining on the 1855
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
9. Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds—	{ Slight Severe	119 331	330 464	— 29	361 278	65 232	— 1	23 253
	2. With contusion and partial fracture of long bones—		7	37	2	5	16	2	29
	3. With simple fracture of long bones by contusion of round-shot—		6	13	1	2	8	—	8
	<i>Thigh & leg</i>			1	1	—	—	—	—
	4. With compound fracture of the	femur —	23	44	48	2	17	—	17
		tibia only —	17	30	11	1	15	—	5
		fibula onli —	9	11	2	1	11	—	1
		tibia and fibula —	20	72	29	4	28	—	19
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —	<i>Knee</i>	1	—	—	—	1	—	—
			9	50	2	8	28	—	11
	6. Dividing structures of the Toes—		9	17	1	10	10	—	2
	7. <i>Left foot injured by shell explosion</i>		—	1	—	—	—	—	1
	<i>Right arm injured by</i>		—	2	2	—	—	—	—
	<i>Both legs</i>		—	1	1	—	—	—	—
	10. <i>Head of femur Fractured</i>		—	2	2	—	—	—	—
	G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		—	4	3	—	—	—	1
	11. <i>Knee</i>		2	5	2	—	3	—	2
G. S. Wounds with direct penetration or perforation of the larger joints —	<i>Hip</i>		—	1	—	—	—	—	—
	<i>Shoulder</i>		—	6	1	—	3	—	1
	<i>Elbow</i>		1	—	—	—	—	—	—
	<i>Wrist</i>		—	—	—	—	—	—	—
	<i>Ankle</i>		—	1	—	—	—	—	—
12.	<i>not specified</i>		9	7	5	—	—	—	4
G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture			3	10	2	1	7	—	3
13.	Sword and Lance wounds of —		1	1	—	1	1	—	—
14.	Bayonet wounds of —		2	20	1	13	6	—	2
15.	Miscellaneous Wounds and injuries received in action		24	224	13	74	156	1	4
<i>Brought forward</i>			831	2473	356	1432	896	8	50
Total—			1035	3864	515	2193	1511	13	112
									955

From 1st July
to 31st September 1855

Amputations.

Excisions.

Amputations and Excisions.

	Whether under Chloroform or not.		Remained on the table 1855.	Since admitted.	Died.	Discharged cured.	Transferred.			Remaining on the table 1855.
	Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.	Signature	
Upper extremities.										
1. Shoulder joint	25	10	7	28	8	5	13	.	.	9
2. Arm	61	31	22	70	14	16	41	1	.	20
3. Forearm	24	20	14	30	1	7	22	1	.	13
4.										
5. Thumbs	13	11	9	15	.	6	15	1	.	2
6. Fingers	65	132	60	137	1	65	98	.	.	33
Lower extremities.										
1. Hip joint	5	.	.	5	5	.	.	.	.	.
at upper third.	16	.	2	14	15	.	1	.	.	.
2. Thigh—	28	12	12	28	14	2	12	.	1	11
at middle third.										
at lower third.	39	9	15	33	29	3	10	1	.	5
3. Leg <i>Knee</i>	20	12	23	69	25	10	38	1	.	18
4. Ankle joint	10	4	7	7	.	2	8	1	.	4
5. Medio-tarsus	3	.	.	3	.	.	2	.	.	1
6. Tarso-metatarsus	4	1	2	3	.	1	2	.	.	2
7. Toes	4	10	5	7	.	2	10	.	.	2
8. Both Legs	1	.	1	.	.	.	.	.	.	1
Excisions.										
Upper extremities.										
1. Head of Humerus	8	1	4	5	1	.	6	.	.	2
2. Part of Humerus	1	.	.	1	.	.	1	.	.	1
3. Elbow joint	6	5	3	8	.	1	6	.	.	4
4. Head of Radius	.	1	.	1	.	.	1	.	.	1
5. Ends of Radius & ulna	.	1	.	1	.	.	1	.	.	1
6. Distal end of Humerus	1	.	.	1	.	.	.	.	.	1
7. Part of Carpus & Metacarpus	2	.	1	1	1	1	.	.	.	1
8. Os Calcis	2	.	2	.	.	1	1	.	.	1
9. Head of Femur	4	2	.	6	4	.	1	.	.	1
10. Part of Femur	2	.	.	2	2	.	.	.	.	1
11. Knee joint	1	.	.	1	.	.	.	.	.	1
12. Lower end of Tibula	1	.	.	1	.	.	.	.	.	1
13. Rifle Ball hit from Back and part of right ulna	1	.	.	1	.	.	1	.	.	1
14. Part of Ulna	.	2	.	2	.	.	2	.	.	1
15. Lower jaw	.	1	.	1	.	.	1	.	.	1
16. Left side of upper jaw and removal of graft shot	.	1	.	1	.	.	1	.	.	1
17. Ligation of Common Carotid artery	.	1	.	1	1	.	.	.	.	1
18. Cheek biting	.	1	.	1	1	.	.	.	.	1
Total	414	268	189	493	124	122	296	5	1	134

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION FRM 1/5
 ADMITTED INTO THE HOSPITALS of THE *Army in the East*
 DURING THE QUARTER ENDING THE *31st* of *December* 1855.
 CAMP *Sebastopol* 1855.

Classification and Specification of Wounds and Injuries.		Remained on the ship. 31 st 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the ship. 31 st 1855.
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.	
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight	15	5	.	16	1	.	.	3
	Severe	25	2	.	24	3	.	.	.
	2. With contusions and fracture of bones of cranium, without depression or sensorial disturbance	19	9	2	13	4	.	.	9
	3. Do. — Do. with depression and sensorial disturbance	9	4	5	1	4	.	1	2
	4. Penetrating the cranium and its contents —	1	.	1	.	.	.	.	.
	5. Perforating Do. Do. —								
2. Gun-Shot Wounds of the Face.	1. Simple flesh contusions and wounds — { Slight	7	1	.	5	1	.	.	2
	Severe	11	2	.	13	.	.	.	.
	2. Penetrating or perforating the bony structures. Without lesion of important organs —	31	4	1	14	6	.	.	14
	3. Do. Do. Do. { <i>One eye</i> — — — — — 14	3	.	.	9	3	.	.	5
	{ <i>Both eyes</i> — — — — — 2	.	.	.	2	.	.	.	1
	{ <i>Tongue & Palate</i> — — — — — 2	.	.	.	1	.	.	.	.
3. Gun-Shot Wounds of the Neck.	1. Simple flesh contusions and wounds — { Slight	31	4	.	16	5	.	.	4
	Severe								
	2. With injury of the — { <i>Larynx</i> — — — — — 1	.	1	.	.	.	.	.	1
	{ <i>Trachea</i> — — — — — 1	1	.	.	.	1	.	.	.
	3.								
	1. Simple flesh contusions and wounds — { Slight	4	.	.	3	1	.	.	.
4. Gun-Shot Wounds of the Chest.	Severe	30	6	1	24	5	.	.	6
	2. With injury of bony, cartilaginous or intercostal parietes without lesion of contents —	13	5	1	3	3	.	.	11
	3. With lesion of contents but with ball not penetrating —	2	.	1	.	.	.	.	1
	4. Penetrating and ball lodged or apparently lodged —	4	.	.	1	2	.	.	1
	{ Superficially — — — — — 5	.	.	.	.	2	.	.	3
	{ deeply — — — — — 4	1	3	.	1	.	.	.	1
Total —		222	47	15	142	47	.	1	64

Classification and Specification Continued.

		Remained on the ship 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the ship 1855.
						To other Hospitals & Stations.	Readmitted for other disease.	Readmitted for amputation.	
5.	Gun-Shot Wounds of the Abdomen.	1. Simple flesh contusions and wounds ————	{ Slight 4 Severe 11	.	.	4	.	.	.
		2. Penetrating <i>Perforating</i> with lesion of <i>Ilium Fracture</i>	.	4	.	1	.	.	3
		3. Penetrating with lesion of <i>Ilium Fractures</i>	3	.	.	1	.	.	2
		<i>Ilium - do -</i>	1	1	1	.	.	.	1
		<i>Intestine</i>	1	1	1	.	.	.	1
6.	Gun-Shot Wounds of Back & Spine.	3. Penetrating with lesion of <i>Bladder & Intestine</i>	1	.	.	1	.	.	1
		<i>Cord of Ilium</i>	1	.	.	1	.	.	1
		<i>Peritæum</i>	1	.	.	.	.	.	1
		4. <i>Penetrating - Simply</i>	2	.	.	.	.	.	2
		1. Simple flesh contusions and wounds ————	{ Slight 7 Severe 23	3	10	.	.	.	.
7.	G. S. Wounds of the perineum and genital and urinary organs not being at the same time wounds of the abdomen	2. With fracture of vertebra without lesion of spinal cord ————	1	1	.	2	.	.	.
		3. Do. Do. and lesion of spinal cord ————	.	.	.	.	.	.	.
		4. <i>Pelvis Fractures</i>	1	1	1	1	.	.	.
			11	3	5	2	.	.	7
8.	Gun-Shot Wounds of the Upper extremities.	1. Simple flesh contusions and wounds ————	{ Slight 19 Severe 119	4	18	.	.	.	5
		2. With contusions and partial fracture of long bones including fracture of the clavicle and scapula	35	10	3	16	14	.	12
		3. Simple fracture of long bones by contusion from round-shot ————	10	.	.	1	.	.	9
		4. With compound fracture of <i>Humerus for both</i>	21	7	1	3	9	.	15
		<i>Forearm</i>	9	6	.	.	11	.	2
		<i>Radius</i>	4	2	.	.	4	.	2
		<i>Ulna</i>	19	4	.	2	6	2	13
		<i>Humerus & Ulna</i>	1	.	.	1	.	.	.
		<i>Fingers</i>	1	.	.	1	.	.	.
		<i>Humerus Radius & Ulna</i>	1	.	.	1	.	.	.
9.		5. Penetrating or perforating the several structures of the carpus and metacarpus ————	14	3	.	2	11	1	6
		6. Dividing the structures of the fingers or thumbs ————	14	6	.	9	9	.	5
		7. <i>Brought forward</i>	222	47	15	142	47	1	64
		Total —	562	134	23	297	181	2	188

Classification and Specification Continued.

		Remained on the Sept 30 1855.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the Dec 31 1855.
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
9. Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds—	{ Slight 23 Severe 253	10	.	21	3	.	.	9
	2. With contusion and partial fracture of long bones—	29	7	.	8	7	.	.	21
	3. With simple fracture of long bones by contusion of round-shot <i>or Shell</i>	8	3	.	1	4	.	.	6
	4. With compound fracture of the								
	femur ———	16	6	12	.	2	.	4	4
	tibia only ———	15	4	.	2	6	.	1	10
	fibula onli ———	5	3	1	1	2	.	.	4
	tibia and fibula —	12	3	1	.	11	.	.	3
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —	10	1	.	.	8	.	.	3
	6. Dividing structures of the Toes ———	3	1	.	3	.	.	1	.
7. <i>Left Leg Shot injured by Shell</i>		1	.	.	.	1	.	.	.
10. G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		1	.	.	.	1	.	.	.
11. G. S. Wounds with direct penetration or perforation of the larger joints —		{ <i>Knee</i> - 2 <i>Shoulder</i> - 1 <i>Elbow</i> - 1 <i>Waist</i> - 2 <i>Not specified</i> 4	2	1	.	1	.	2	2
12. G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture		3	3	.	.	2	.	.	4
13. Sword and Lance wounds of ———									
14. Bayonet wounds of ———		{ <i>Back</i> - 1 <i>Lower</i> - 1 <i>Extremity</i> }	1	1	.	2	.	.	.
15. Miscellaneous Wounds and injuries received in action ———		4	*6	.	5	3	.	.	2
<i>Brought forward</i>		562	134	23	29	181	2	5	188
Total —		985	236	42	512	281	4	17	335

* 1 Case Complicated with simple Fracture of the Humerus

From 1st October
to 31st December 1853

Amputations and Excisions.		Whether under Chloroform or not.		Remained on the 31 st Dec. 1853.	Since admitted.	Died.	Discharged cured.	Transferred.			Remaining on the 31 st Dec. 1853.
		Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.	England	
Amputations.	Upper extremities.										
	1. Shoulder joint	5	1	9	.	.	3	3	.	2	1
	2. Arm	8	4	20	1	2	6	10	.	3	.
	3. Forearm	8	3	*13	5	.	4	7	.	3	4
	4.										
	5. Thumbs	2	.	2	.	.	1	1	.	.	.
	6. Fingers	10	8	*33	4	.	22	10	.	2	3
	1. Hip joint	1	.	.	1	1	.	.	.	.	.
	2. Thigh	2	.	.	2	1	.	.	.	.	1
	3. Leg	10	14	11	9	6	5	4	.	2	3
Lower extremities.	1. Hip joint	4	11	5	2	.	1	5	.	.	1
	2. Thigh	3	.	3	.	2	.	.	.	.	1
	3. Leg	16	5	*18	4	2	3	9	.	4	4
	4. Ankle joint	2	.	4	.	.	1	2	.	.	1
	5. Medio-tarsus	1	1	1	1	.	1	1	.	.	.
	6. Tarso-metatarsus	2	.	2	.	.	.	2	.	.	.
	7. Toes	2	2	2	3	.	3	1	.	.	1
	8. Both Legs	.	1	1	1	1	1	.	.	.	.
	1. Head of Humerus	2	.	2	1	.	.	2	.	.	1
	2. Elbow joint	6	1	4	3	1	2	2	.	.	2
Excisions.	3. Sub. Condyle of Humerus	.	.	1	.	.	.	1	.	.	.
	4.										
	1. Lower end of Tibula	1	.	1	.	.	.	1	.	.	.
	2. Portion of Femur										
	3. Knee joint	1	.	1	.	1	.	.	.	.	.
	4. Head of Femur	1	.	1	.	1	.	.	.	.	.
	5. Suppurating	.	1	.	1	1	.	.	.	.	.
	6.										
	7.										
	8.										
Total—		84	45	134	38	19	53	61	.	16	23
			*	6							

* Unaccounted for by the Removal of the 14th Foot from 13th Div.
viz Amputation of Fingers
1 — — Forearm
1 — — Leg

* Including 42 Cases not known as Returned from the Castle Hospital
6 — 35 — not included in the Column. Inflammatory of the eye or not of Chloroform

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION

FRM 1/6

ADMITTED INTO THE HOSPITALS of THE *Army in the East.*

DURING THE ~~PERIOD COMMENCING~~ *PERIOD COMMENCING* THE 1st of *September* 1854 and terminating *Dec^r 31st 1855*
CAMP *Sebastopol* 1856

Classification and Specification of Wounds and Injuries.		Remained on the <i>September 1st 1854</i>	Since admitted.	Died.	Discharged to duty.	Transferred.			Remaining on the <i>Dec^r 31st 1855.</i>
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation, or other operations.	
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight	-	534	1	475	53	1	1	3
	Severe	-	244	6	111	154	3	-	-
	2. With contusions and fracture of bones of cranium, without depression or sensorial disturbance	-	98	19	28	42	-	-	9
	3. Do. — Do. with depression and sensorial disturbance	-	100	61	1	35	-	1	2
	4. Penetrating the cranium and its contents —	-	85	76	-	8	1	-	-
	5. Perforating Do. Do. —	-	76	76	-	-	-	-	-
	6. <i>Scalp wound with contusion, rupture of longitudinal sinus</i>	-	1	1	-	-	-	-	-
	<i>Contusion, and laceration of the cranium</i>	-	1	1	-	-	-	-	-
	<i>Contusion without wound</i>	-	1	1	-	-	-	-	-
	<i>9 Grape Shot between Vertebrae, and cranium</i>	-	1	1	-	-	-	-	-
2. Gun-Shot Wounds of the Face.	1. Simple flesh contusions and wounds — { Slight	-	336	1	291	39	1	2	2
	Severe	-	186	2	112	72	-	-	-
	2. Penetrating or perforating the bony structures. Without lesion of important organs —	-	151	6	51	79	1	-	14
	3. Do. Do. Do. with lesion of the —	-	1	-	-	1	-	-	-
	<i>External</i>	-	2	-	-	-	-	-	-
	<i>Orbit and Face</i>	-	18	3	24	26	-	1	5
	<i>Eye</i>	-	6	5	-	10	-	-	-
	<i>Nostril</i>	-	3	-	-	3	-	-	-
	<i>Palate</i>	-	2	-	-	2	-	-	-
	<i>Tongue</i>	-	6	2	2	-	-	-	-
3. Gun-Shot Wounds of the Neck.	1. Simple flesh contusions and wounds — { Slight	-	59	2	40	16	-	-	10
	Severe	-	125	1	55	64	1	-	4
	2. With injury of the —	-	1	2	-	5	-	-	-
	<i>Cervical Vertebrae</i>	-	3	2	-	4	-	-	-
	<i>Thyroid Gland</i>	-	3	-	-	3	-	-	-
	<i>Trachea</i>	-	1	-	-	1	-	-	-
	<i>Esophagus</i>	-	2	-	-	2	-	-	-
	<i>Clavicle</i>	-	1	-	-	1	-	-	-
	<i>Scapula</i>	-	2	2	-	-	-	-	-
	<i>Spine</i>	-	1	-	-	1	-	-	-
4. Gun-Shot Wounds of the Chest.	1. Simple flesh contusions and wounds — { Slight	-	171	2	152	36	1	-	-
	Severe	-	203	14	83	99	1	-	6
	2. With injury of bony, cartilaginous or intercostal parietes without lesion of contents —	-	54	2	15	26	-	-	11
	3. With lesion of contents but with ball not penetrating —	-	24	9	4	10	-	-	1
	4. Penetrating and ball lodged or apparently lodged —	-	64	29	1	23	-	-	1
	5. Perforating contents. { Superficially —	-	23	6	6	8	-	-	3
	deeply —	-	130	81	4	44	-	-	1
	<i>Fracture of Clavicle & Rib, lesion of the apex of the lung</i>	-	1	1	-	-	-	-	-
	<i>Fracture of Sternum and Intercostal Cartilage and Rupture of the Liver.</i>	-	1	1	-	-	-	-	-
	Total —	-	2813	417	1455	862	10	6	64

[illegible]

Classification and Specification Continued.

Classification and Specification Continued.		Remained on the light 1854	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the light 1854	
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.		
9. Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds —	{ Slight Severe	997 1498	11 72	703 542	273 800	1 5	- 2	9 77	
	2. With contusion and partial fracture of long bones —		73	2	14	34	2	-	21	
	3. With simple fracture of long bones by contusion of round-shot — <i>a shell</i>		31	2	3	19	-	1	6	
	4. With compound fracture of the	<i>High leg —</i> femur —	1 215	1 107	- 2	- 68	- -	- 34	- 4	
		tibia only —	85	11	4	51	-	9	10	
		fibula only —	57	4	3	21	-	5	4	
		tibia and fibula —	248	52	7	149	-	57	3	
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —	<i>Patella —</i>	1	-	-	1	-	-	-	
			158	5	12	114	-	24	3	
	6. Dividing structures of the Toes —		60	2	18	33	-	7	-	
	7. <i>Leg & foot injured by shell explosion</i> <i>With laceration of arterial trunk</i> <i>Part of limb carried away</i> <i>Limb carried away</i> <i>Both legs —</i> <i>Fracture of humerus & dislocation of soft parts</i>		1 3 4 2 1 2	- 1 2 2 1 2	- - - - - -	- 2 - - 1 -	- - - - - -	- - - - - -	- - - - - -	
		10. G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		14	8	-	4	-	2	-
		11. G. S. Wounds with direct penetration or perforation of the larger joints —	<i>Hip —</i> <i>Knee —</i> <i>Ankle —</i> <i>Shoulder —</i> <i>Elbow —</i> <i>Wrist —</i> <i>Limb not specified</i>	1 15 5 7 23 4 40	1 4 1 - 1 - 9	- - - - 1 - -	8 - 1 16 1 13	- - 1 - - -	5 5 5 5 15	1 - - - 2
	12. G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture			16	4	1	8	-	-	-
	13. Sword and Lance wounds of —		<i>Head —</i> <i>Face —</i> <i>Neck —</i> <i>Chest —</i> <i>Shoulder —</i> <i>Scapula —</i> <i>Back —</i> <i>Forearm —</i> <i>Wrist —</i> <i>Hand —</i> <i>Abdomen —</i> <i>Thigh —</i> <i>Lower limb —</i> <i>not specified</i>	23 4 21 2 3 1 3 5 2 8 5 2 6 1 3 3 13 4 8 1 20	- -					

The details of 199 Cases not reported —

15th September 1854 to 31 Dec^r -
1855 -
General Statement of Surgical
Statistics of the Ainslie War -

A. J.

*Copies of Original Returns - cannot be
dependent on*

Excisions.

Lower extremities. Upper extremities

Lower extremities.

Upper extremities.

Amputations and Excisions.

Whether
under
Chloroform
or not.

Yes. No.

Remained on the
Sept. 1854

Since admitted.

Died.

Discharged cured.

To other Hospitals
& Stations.

Readmitted by
other disease.

To England

Transferred.

Remaining on the
Sept. 1855.

1. Shoulder joint

2. Arm

3. Forearm

4. Both Arms

5. Thumbs

6. Fingers

1. Hip joint

at upper third.

2. Thigh at middle third.

at lower third.

3. Leg

4. Ankle joint

5. Medio-tarsus

6. Tarso-metatarsus

7. Toes

8. Both Legs

1. Shoulder Joint

Part of humerus

2. Head of Radius

Ends of radius & ulna

3. Internal Condyle of Humerus

4. Elbow

Part of Carpus & Metacarpus

1. Head of Femur

2. Part of femur

3. Knee Joint

Lower end of Fibula

4. Os Calcis

Part of tibia

Rifle Bullet extracted from

Back, & Part of Right ulna

removed

Lower Jaw

Left side of upper Jaw

Removal of grape shot.

16th 3 in weight

Ligation of Common Carotid

Artery

Tuplanning

Total - 927 501 - 1148 228 207 665 5 7 28

Entire War. - Officers included -

DESCRIPTIVE NUMERICAL RETURN of WOUNDS and INJURIES RECEIVED IN ACTION *with enclosure*
 ADMITTED INTO THE HOSPITAL of THE *Sanitary*
 DURING THE QUARTER ENDING THE of 185. *(Case.)*

Results of the Field Hospitals.

185.

Classification and Specification of Wounds and Injuries.		Remained on the 185.	Since admitted.	Died.	Discharged to duty.	Transferred.		Remained on the 185.
						To other Hospitals or Stations.	Readmitted for other diseases.	Readmitted for amputation.
1. Gun-Shot Wounds of the Head.	1. Simple flesh contusions and wounds — { Slight	-	532	.	475	54	3	
	Severe	-	233	7	100	126	.	
	2. With contusions and fracture of bones of cranium, without depression <i>known</i> as sensorial disturbance	-	65	23	10	32		
	3. Do. — Do. with depression and sensorial disturbance		79	54	4	21		
	4. Penetrating the cranium and its contents		78	73	.	5		
	5. Perforating Do. Do.		23	23	-	-		
2. Gun-Shot Wounds of the Face.	1. Simple flesh contusions and wounds — { Slight		338	.	307	30	1	
	Severe		127	1	64	62		
	2. Penetrating or perforating the bony structures. Without lesion of important organs —		131	8	33	89	1	
	3. Do. — Do. — Do. — { <i>One eye -</i>		42	3	10	29		
	with lesion of the — { <i>Both eyes -</i>		2	-	.	2		
	4.							
3. Gun-Shot Wounds of the Neck.	1. Simple flesh contusions and wounds — { Slight		69	.	59	10		
	Severe		124	2	50	72		
	2. With injury of the — { <i>Pharynx -</i>		1	1	-	-		
	{ <i>Larynx -</i>		3	1	-	2		
	{ <i>Trachea -</i>		3	1	.	2		
	3. { <i>Larynx & Oesophagus</i>		1	-	-	1		
4. Gun-Shot Wounds of the Chest.	1. Simple flesh contusions and wounds — { Slight		168	-	135	33		
	Severe		138	5	43	90		
	2. With injury of bony, cartilaginous or intercostal parietes without lesion of contents — { <i>known</i>		41	1	8	32		
	3. With lesion of contents but with ball not penetrating — { <i>known</i>		21	11	1	9		
	4. Penetrating and ball lodged or apparently lodged —		70	41	-	29		
	or apparently perforating { Superficially —		11	2	2	7		
5.	Perforating contents. { deeply —		136	92	-	44		
	6.							
Total —			2436	349	1301	781	5	

Classification and Specification Continued.

		Remained on the 185	Since admitted.	Died.	Discharged to duty.	Transferred.			Remaining on the 185
						To other Hospitals & Stations.	Readmitted for other disease.	Readmitted for amputation.	
5. Gun-Shot Wounds of the Abdomen.	1. Simple flesh contusions and wounds ————	{ Slight Severe	- 60 81	- 14 14	46 14	14 48			
	2. Penetrating <i>or apparently penetrating the cavity.</i> with lesion of		152	120	-	32			
	3. Penetrating with lesion of <i>Perforating or apparently perforating the cavity.</i>		- 13	11	-	2			
	<i>Rupture of viscera without external wound</i>		- 4	4	-	-			
	4. <i>Fracture of Pelvis not opening cavity of Peritoneum</i>		- 42	10	1	-			
6. Gun-Shot Wounds of Back & Spine.	1. Simple flesh contusions and wounds ————	{ Slight Severe	- 174 180	- 16	149 55	25 109			
	2. With fracture of vertebra without lesion of spinal cord ————		- 11	7	-	4			
	3. Do. Do. and lesion of spinal cord ————		- 31	30	-	1			
	4.								
G. S. Wounds of the perineum and genital and urinary organs not being at the same time wounds of the abdomen			- 68	19	10	38	1		
8. Gun-Shot Wounds of the Upper extremities.	1. Simple flesh contusions and wounds ————	{ Slight Severe	833 842	- 10	661 245	171 574	1 5	1 8	
	2. With contusions and partial fracture of long bones including fracture of the clavicle and scapula		- 98	7	16	72	-	3	
	3. Simple fracture of long bones by contusion from round-shot <i>or stone missile & shot.</i>		34	1	4	29	-	-	
	4. With compound fracture of	<i>Humerus</i> ————	239	14	1	83		141	
		<i>Ulna only</i> ————	39	2	2	29		6	
		<i>Radius only</i> ————	47	3		34		10	
		<i>Radius & ulna</i> ————	74	2		23		49	
		<i>Bones not specified</i>	5	1		2		2	
	5. Penetrating or perforating the several structures of the carpus and metacarpus ————		- 160	2	12	99	1	46	
	6. Dividing the structures of the fingers or thumbs ————		- 386	-	71	73	1	241	
	7.								
Total —			3563	283	1287	1478	9	506	

Classification and Specification Continued.

		Remained on the 185.	Since admitted.	Died.	Discharged to duty.	Transferred.			Remained on the 185.
						To other Hospitals & stations.	Readmitted by other disease.	Readmitted for amputation.	
9. Gun-Shot Wounds of the lower extremities.	1. Simple flesh contusions and wounds—	{ Slight Severe	- 1029 - 1290	- 51	786 334	241 894	2 4		7
	2. With contusion and partial fracture of long bones—		- 46	1	4	41			
	3. With simple fracture of long bones by contusion of round-shot—		- 28	2	2	24			
	4. With compound fracture of the	femur — tibia only — fibula onli — tibia and fibula —	- 265 - 70 - 26 - 219	79 5 3 34	. 3 2 -	34 40 15 48	1 1 . .	151 21 6 137	
	5. Penetrating and perforating the osseous and other structures of the tarsus and metatarsus —		- 141	8	10	77	.	46	
	6. Dividing structures of the Toes —		- 51	1	15	22	.	13	
	7.								
	10.								
	G. S. Wounds with direct injury of the large arteries, not being at the same time cases of compound fracture		- 14	8	.	4	.	2	
	11.	Shoulder — Elbow — Wrist — Knee — Ankle — Not Specified —	5 33 4 22 3 67	1 3 . . 3 . . 10	 1	1 6 1 5 1 24		3 24 3 14 2 33	
	12.	G. S. Wounds with direct injury of the large nerves not being at the same time cases of compound fracture							
		Brachial pl. Cerv. Plex. Sciatic. N. of Spine Median Ulnar	3 3 5 6 4	. . . 2 5 . . 4		3 1 6 4			
	13.	Sword and Lance wounds of —	Head Face Neck Chest Upper Extrem? Lower — do Abdomen Pelvic region	23 3 2 7 36 3 2 5	 13 2	6 3 1 2 23 1 2 5		17 2 6 1 .	
	14.	Bayonet wounds of —	Head & Face Upper Extrem? Lower Extrem? Chest Abdomen Back Various Not Specified	2 8 26 20 5 2 4 3	1 . . 1 4 2	. . . 12 6 2 1 1 2	1 3 13 10 3 2 3 1		
	15.	Miscellaneous Wounds and injuries received in action —	Blame by powder Contaminated, not gunshot Lap. eye by explosion Lap. both eyes by do Simple fractures of ribs by expl Not known	13 14 1 4 1 1747	1 4 20	5 5 1 4 1 179	7 5 1 4 1 1544		
Total —			11,265	1099	4044	6096	26	974	

Total of all three pages.

No. 2.

Surgical Statistics of the American
War - from a. m. & - when not
quite complete - J. H.

Amputations and Excisions.		Whether under Chloroform or not.		Remained on the 185	Since admitted.	Died.	Discharged cured.	Transferred			Remained on the 185
		Yes.	No.					To other Hospitals & Stations.	Readmitted by other disease.	Re-Admitted	
Upper extremities.	1. Shoulder joint				49	12	-	37			
	2. Arm				134	26	-	113			
	3. Forearm				65	2	-	63			
	4. Both Arms				2	-	-	2			
	5. Thumbs				34	-	3	31			
	6. Fingers				231	2	53	176			
	- Hand				1	-	-	1			
	1. Hip joint				14	11	-	3			
	2. Thigh				58	43	-	15			
					82	42	-	40			
					67	32	-	35			
Lower extremities.	3. Leg				143	31	-	112			
	4. Ankle joint				13	1	-	1			
	5. Medio-tarsus				9	-	-	9			
	6. Tarso-metatarsus				6	-	-	6			
	7. Toes				12	-	-	12			
	8. Amputation at knee joint				5	3	-	2			
	One foot & one leg				1	-	-	1			
	1. Head of humerus				10	2	-	8			
	2. Elbow joint				13	2	-	10			
	3. Head of humerus & part of Scapula				1	1	-				
Lower extremities. Upper extremities.	4. Upper articular end of Radius & Ulna				1	-	-	1			
	1. Head of Radius				1	-	-	1			
	2. Internal Condyle of humerus				1	-	-	1			
	3. Head of Femur				6	5	-	1			
	4. Knee joint				1	1	-				
	Lower end of fibula				1	-	-	1			
	Or Calcis & part of astragalus				1	-	-	1			
	Portion of Shaft of femur				2	2	-				
	Or Calcis				1	-	-	1			
	Part of Carpus & Metacarpus				1	-	-	1			
	Amputation at Shoulder joint & middle third thigh				1	-	-	1			
Total					974	220	56	652	4	2	

Re-Admitted

	Alive	Died	Duty	FRMI / 7 ^e Other Hops. & Disease	Amputation
Totals —	11,265	1099	4044	6096	26,974
23.3 rd Lt 89. Regt.	814	57			
Total Wounded —	12,079	1156 - deaths in field Hospitals.			
		86 - at Castle			
		63 - On passage to Scutari			
		391 - At Scutari			
		86 Not yet accounted for. 86.			
		<u>1782</u> Total Deaths. or 14.75 per cent			
		14.81 - deducting Officers			

Total Officers wounded 580. - deaths 78. - or 13.45 per cent

Of 974 primary operations in the field Hospitals 220 died in the Crimea
or 22.58 per cent

Capital	Total.	died	Percentage of mortality
Secondary Operations in the Field Hospitals	59.	35	(.59.32)

Secondary Operations	Scutari	64	—	41	(64.06)
Total		123	—	76	(61.78)

FRMI/7a

My Dear Sir,

I hope that the enclosed will answer your purpose. According to the percentage of the known cases the unknown quantity of the first quarter would give 50 additional primary operations and thus as far as I can make out from the numbers received at Scutari was about the number actually done. - I have added a note about the killed in action & the invalids which may be of use to you - I do not know whether you have noticed that Mons Siev's numbers do not agree by 20.000

In the addition of Died Invalids I
returned to France with those joined
the Army:-

I have returned your own
original unaltered as I thought
you might possibly want the
information

Yours truly
J. Matthews

A. M. D. Office.

Thursday.

Excisions.

14	Head of Humerus & Shoulder Joint	2 died
16	Elbow Joint.	2 died
3	Portion of Elbow Joint.	
6	Head of Femur	5 died
1	Knee Joint.	1 died
2	Portion of shaft of femur	2
2	Os Calcis	
1	End of fibula	
3	Part of Carpus.	1

Laying out makes 2500 Killed in action
by the Surgeons nominal rolls and the
Adjutant General only makes it 2598

The numbers invalidated by the nominal
rolls are 12903.

Enclosed in FRM1/7b

FRM1/7c 1

939. Primary Operations were performed in the Field
Hospitals of which returns exist but during the
first quarter some of the Regiments kept no
records, 40 per Cent of the wounded of that
quarter is in the predicament on 18/15 out of 4434

45 operation on Officers all believed to be
primary

984. Total

215 of the above died in the Crimea and
18 deaths among primary operations

took place at Scutari deduct 40 per Cent
for the cases not returned and we get

11 Died at Scutari of the above

7 Died in the Crimea of other disease
while under treatment for wound
the sum of injuries which died of Chloroform
is among them - the man died before
amputation could be completed

14 Officers died (in the Crimea and elsewhere
the two cannot be separated).

247 of the above total died.

During the 2nd period during which the
returns are believed to be trustworthy
(vide fol 3)
the following operations were done
with the following results. Officers included.

5 of the above number were readmitted for further amputation generally necessary in which amputation became necessary.
 27. Went to duty being cases of amputation of portions of fingers & toes.
 716 Transferred from the Crimea
 236 Died in the Crimea (including some officers who died elsewhere)
984 Total as above
 in the Crimea
 86 Secondary Operations were done (including 18 fingers & toes.)
 36 of which died.
 64 Secondary Operations at Scutari
 41 of which died.

45 Amputations at Shoulder Joint 15 died
 19 Upper arm. 28 ~~30~~ ---
 63 Forearm 3 ---
 21 Thumbs fingers & hands. 2 ~~7~~ ---
 1. Both Arms ---
 9. Hip joint. 9 ---
 44 Upper third thigh 38 ---
 67 Middle third. do 40 ~~57~~ ---
 65 Lower third - do. 37 ~~58~~ ---
 2 Both thighs. 2 ---
 105 106 Leg. 37 ---
 12 Ankle joint 2 ---
 19 Tarsus metatarsus & Toes. 1 ---
 78 Knee joint. 4 ---
 18 One leg & one foot ---
 1 Both legs. ---
 2 Amputation of Arm & thigh. 1 ---
 1 { Amputation of thigh and lower arm } 1 ---
 { Excision of Elbow. }

24 were from
 of these deaths ~~some~~ ~~some~~ ~~at~~ ~~intercurrent~~
 disease viz 3 arms - two thumbs - one finger
 one middle third of thigh & one lower
 third of thigh.

agreeably to a memorandum furnished
to me by Genl. Sir John Head of the Med. &
Department of the French Army in the
Armies

230,000 men joined the French Army
62,000 Died
30,000 were Invalided, &
120,000 returned to France

Giving a mortality of 26.95 per cent
to be brought, and having 20,000 men unaccounted for
the percentage given appears as being above the
40, and if the 20,000 be unaccounted for be included 48.59

12,091 wounded men were admitted
into the British Hospitals during
the war, and of these

1156 Died in the Field Hospitals, &
686 In General Hospitals, or on the
passage down to Scutari

1842

Of the above 878 were Officers of whom
81 Died, being a mortality of 14.01 per cent
That of the men being 15.29 per cent

752 Medical Officers & all grades joined the
army in the East

47 Died;
186 were Invalided home;
418 were Sick during the period

Indlosed in FRM 1/78

FRM 1/72

984

979

Primary operations were performed
during the war in the field Hospitals
of which

236

Died in the Crimea or 22.89 per cent

416

were transferred to Scutari to the
Genl. Hosp. for further treatment

27

5

984

86

Secondary operations were performed
in the field Hospitals of which

36

Died or 59.32 per cent

64

Secondary operations were
performed in the General Hosp.
at Scutari of which

41

Died or 64.06 per cent

Being a mortality of 77.77 per cent of the aggregate
number of 123 Secondary operations
of 61.78 per cent

Amputations

245

24

at the Shoulder joint 15 provided for
139 of the upper arm 28

63

Fore arm - 23

221

266

Thumbs, fingers & hands - 2

2

amputation of wrist & thumb 1

(One under the
influence of
Schlofome)

British Army	1	—	—
Knee joint	49	Dead	49
Upper third of thigh	44	"	38
Middle third	82	"	40
Lower third	62	"	37
Both legs	12	"	2
Leg	106	"	34
Ankle joint	12	"	12
Tarsus metatarsus	29	"	1
Feet	—	"	—
Knee joint	78	"	34
Crook of arm	1	"	—
Both legs	1	"	—
Amputation of thigh & dissection of elbow	14	"	1
Head of humerus	—	"	2
Elbow joint	16	"	2
Head of humerus	—	"	1
Point of Scapula	31	"	—
Head of radius & ulna	3	"	—
Head of Femur	6	"	5
Knee joint	1	"	1
Shaft of Femur & patella	2	"	2
Os Calcis	2	"	—
End of Scapula	1	"	—
Part of Carpus	3	"	1
Amputation of shoulder joint & middle of thigh	51	"	—

Of 98,000 men who joined the British army in the East - Exclusive of Land Transport, and other Auxiliaries

162,013 Were admitted primarily into hospital in the field; and

54,939 Into General Hospital by transport or original admissions

226,015 Total sent -

218,952

18,059 Died of wounds or disease from April 1854 to July 1856

2,750 Were killed in action with the Enemy

20,809 Total deaths

11,562 Invalids

32,371 Total non effective

which gives a ratio of mortality to strength of 21.23 percent for the 2 years & a quarter that the war continued; or if the killed in action be deducted 18.42 percent -

Including the whole non effective the percentage will be 33.03 -