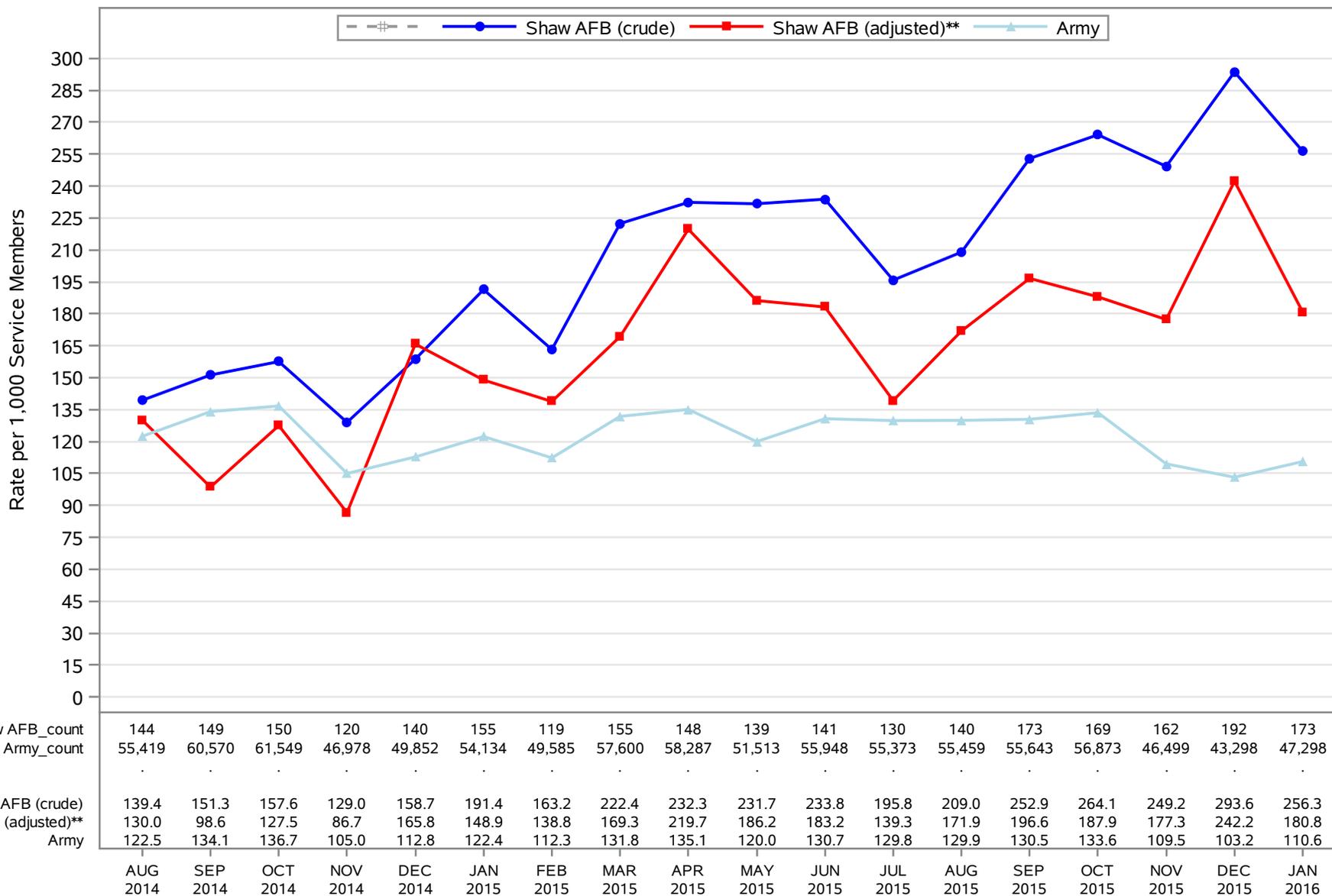


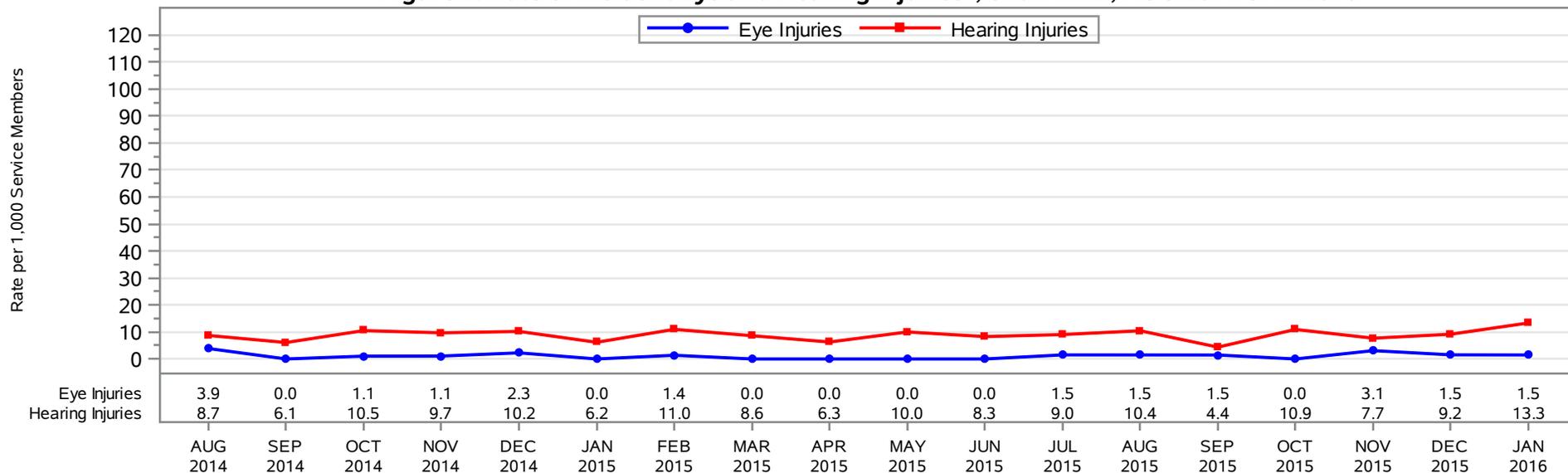
Figure 1. Count and Rate of Incident Injuries\*, Shaw AFB & Army, AUG 2014-JAN 2016



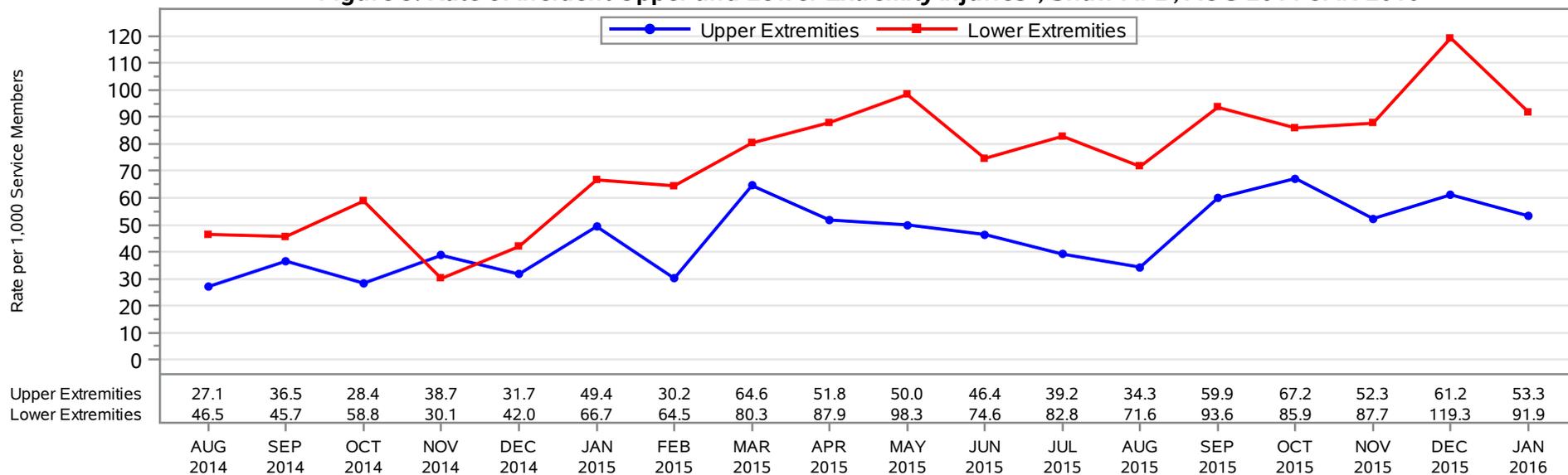
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

\*\* Rate adjusted by age, sex, and grade

**Figure 2. Rate of Incident Eye and Hearing Injuries\*, Shaw AFB, AUG 2014-JAN 2016**

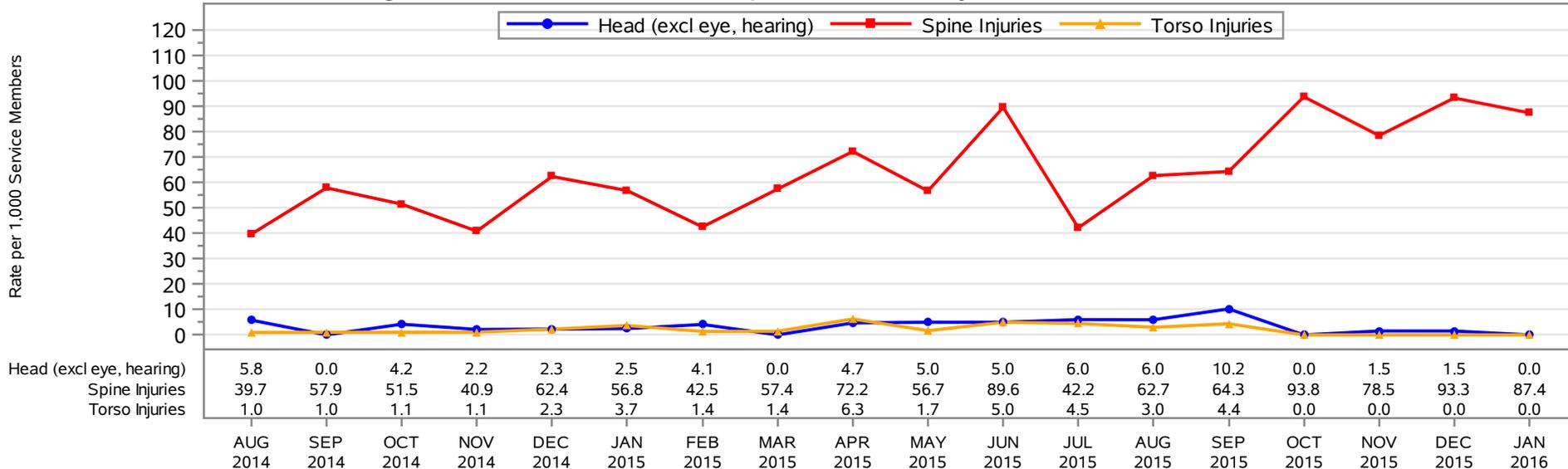


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Shaw AFB, AUG 2014-JAN 2016**

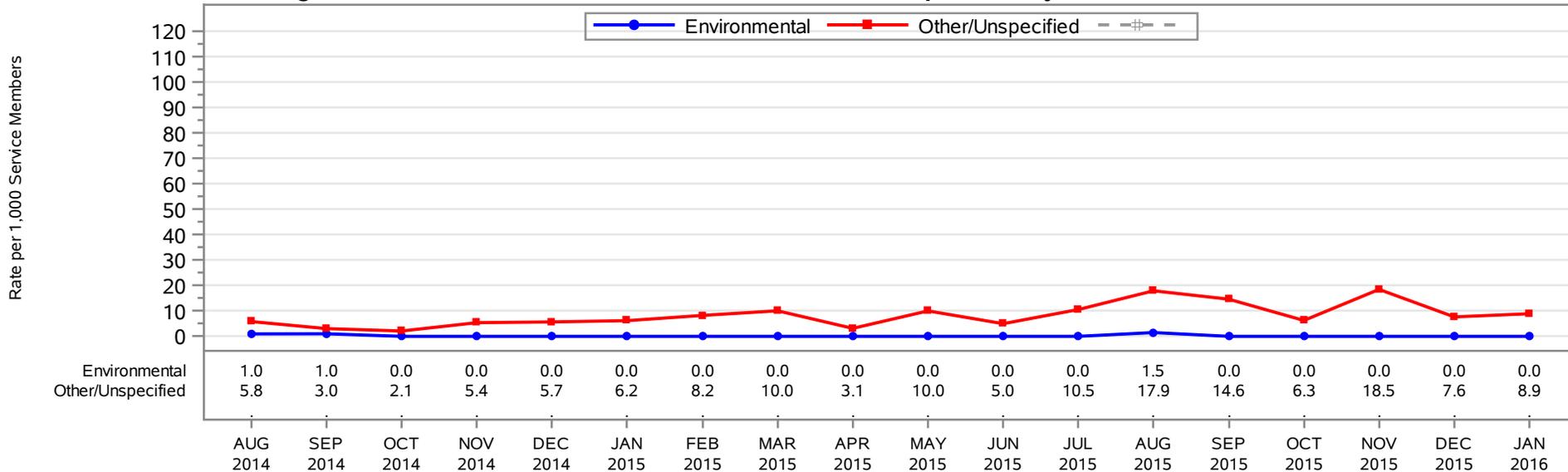


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Figure 4. Rate of Incident Head, Spine, and Torso Injuries\*, Shaw AFB, AUG 2014-JAN 2016**



**Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries\*, Shaw AFB, AUG 2014-JAN 2016**



\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Table 1. Manner and Causes of Incident Injury Hospitalizations, FEB 2015-JAN 2016  
- Shaw AFB & Army**

Cause*	Shaw AFB			Army		
	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	0	0.0	0.0	145	4.3	18.1
. Land Transport	0	0.0	0.0	0	0.0	0.0
. Air Transport	0	0.0	0.0	0	0.0	0.0
. Parachuting-related	0	0.0	0.0	39	1.1	4.9
. Water Transport	0	0.0	0.0	0	0.0	0.0
. Athletics	0	0.0	0.0	71	2.1	8.9
. Machinery, tools	0	0.0	0.0	62	1.8	7.7
. Environmental factors	0	0.0	0.0	70	2.1	8.7
. Poisons, fire	0	0.0	0.0	16	0.5	2.0
. Guns, explosives (except war)	0	0.0	0.0	29	0.9	3.6
. Miscellaneous	0	0.0	0.0	155	4.6	19.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	19	0.6	2.4
. Violence	0	0.0	0.0	13	0.4	1.6
. War	0	0.0	0.0	1	0.0	0.1
. Undocumented Cause	5	83.3	0.0	2,593	76.4	0.0
<b>Total Injuries</b>	6	100.0	.	3,395	100.0	.

\* Documented by trauma and STANAG codes. Qualifying STANAG Codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Table 2. Manner and Causes of Incident Injury Outpatient Encounters, FEB 2015-JAN 2016  
- Shaw AFB & Army**

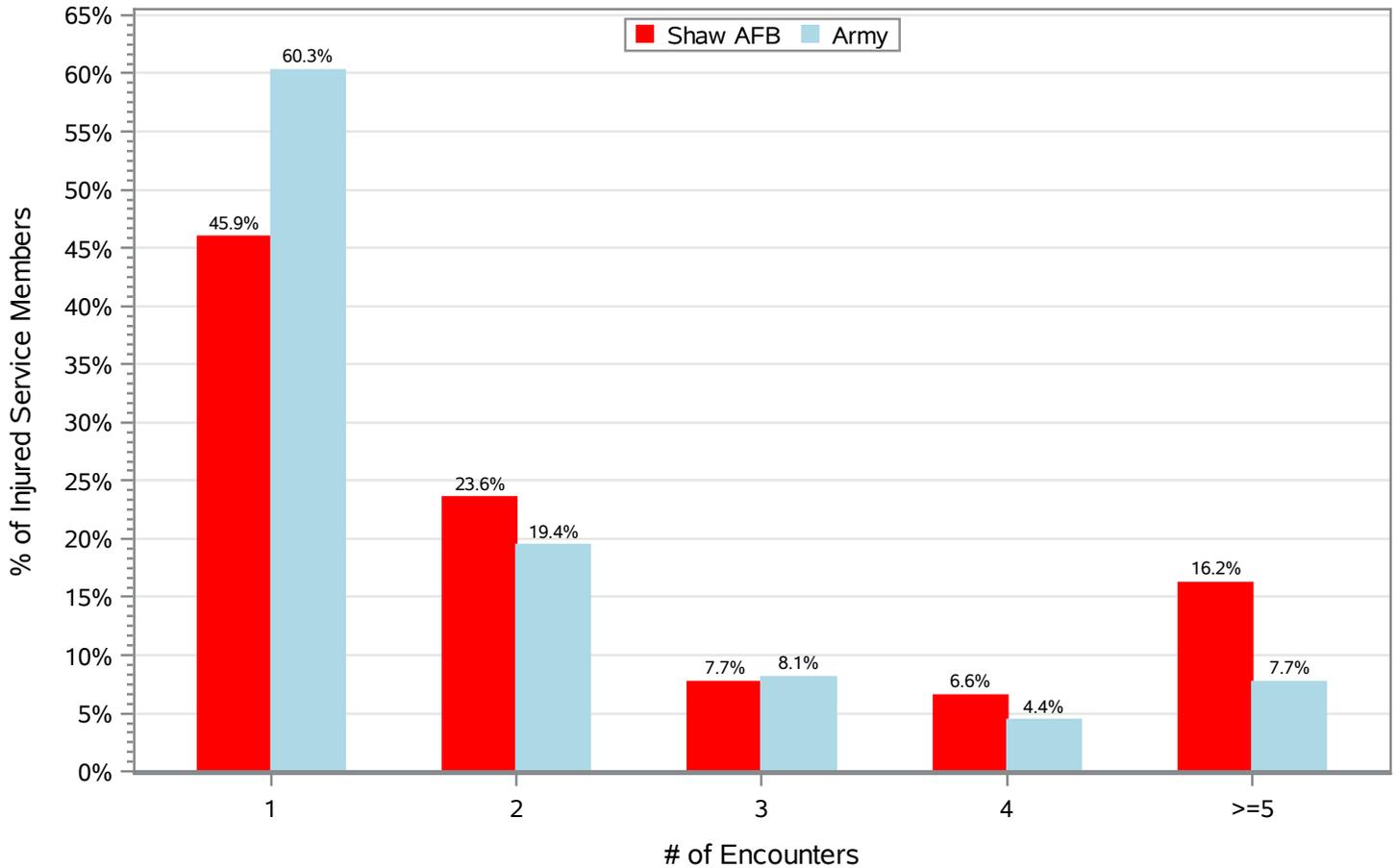
Cause*	Shaw AFB			Army		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	6	0.3	13.0	11,675	1.8	15.0
. Land Transport	8	0.4	17.4	6,472	1.0	8.3
. Air Transport	0	0.0	0.0	76	0.0	0.1
. Parachuting-related	0	0.0	0.0	981	0.2	1.3
. Water Transport	0	0.0	0.0	21	0.0	0.0
. Athletics	8	0.4	17.4	11,101	1.8	14.2
. Overexertion	7	0.4	15.2	14,426	2.3	18.5
. Machinery, tools	3	0.2	6.5	4,219	0.7	5.4
. Environmental factors	1	0.1	2.2	3,860	0.6	4.9
. Poisons, fire	0	0.0	0.0	116	0.0	0.1
. Guns, explosives (except war)	0	0.0	0.0	271	0.0	0.3
. Miscellaneous	13	0.7	28.3	22,824	3.6	29.2
. Undetermined	0	0.0	0.0	373	0.1	0.5
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	240	0.0	0.3
. Violence	0	0.0	0.0	1,226	0.2	1.6
. War	0	0.0	0.0	157	0.0	0.2
. Undocumented Cause	1,794	97.5	0.0	554,680	87.7	0.0
<b>Total Injuries</b>	<b>1,840</b>	<b>100.0</b>	<b>.</b>	<b>632,718</b>	<b>100.0</b>	<b>.</b>

\* Documented by ICD9-CM E Codes. Qualifying E Codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Table 3. Number of Service Members with Medical Encounters Due to Injury by Anatomical Region - Shaw AFB & Army, NOV 2015-JAN 2016**

Anatomical Region			Shaw AFB		Army	
			# of Service Members with Injury Encounters	# of Service Members with >1 Encounters	# of Service Members with Injury Encounters	# of Service Members with >1 Encounters
Anatomical Region	Year	Month				
Eye Injuries	2015	Nov	2	1	372	56
		Dec	1	0	328	43
	2016	Jan	1	0	354	44
Hearing Injuries	2015	Nov	6	0	1,778	189
		Dec	7	1	1,836	208
	2016	Jan	11	3	1,890	233
Head (excl eye, hearing)	2015	Nov	1	0	1,018	82
		Dec	1	0	753	73
	2016	Jan	0	0	956	88
Spine Injuries	2015	Nov	98	42	25,981	9,046
		Dec	105	49	25,510	9,102
	2016	Jan	106	46	25,687	9,380
Torso Injuries	2015	Nov	0	0	464	32
		Dec	0	0	396	21
	2016	Jan	0	0	481	30
Upper Extremities	2015	Nov	66	32	14,690	5,397
		Dec	72	35	14,346	5,264
	2016	Jan	66	37	14,517	5,421
Lower Extremities	2015	Nov	94	35	28,828	9,706
		Dec	119	47	27,532	9,331
	2016	Jan	99	38	28,267	9,893
Environmental	2015	Nov	0	0	78	16
		Dec	0	0	79	5
	2016	Jan	0	0	103	5
Other/Unspecified	2015	Nov	16	3	2,503	397
		Dec	5	2	2,450	367
	2016	Jan	8	1	2,454	330
Any Anatomical Region	2015	Nov	241	118	68,316	26,877
		Dec	259	140	66,042	26,213
	2016	Jan	246	126	67,207	27,299

**Figure 6. Percentage of Injured Service Members by Number of Medical Encounters - Shaw AFB & Army, December 2015**

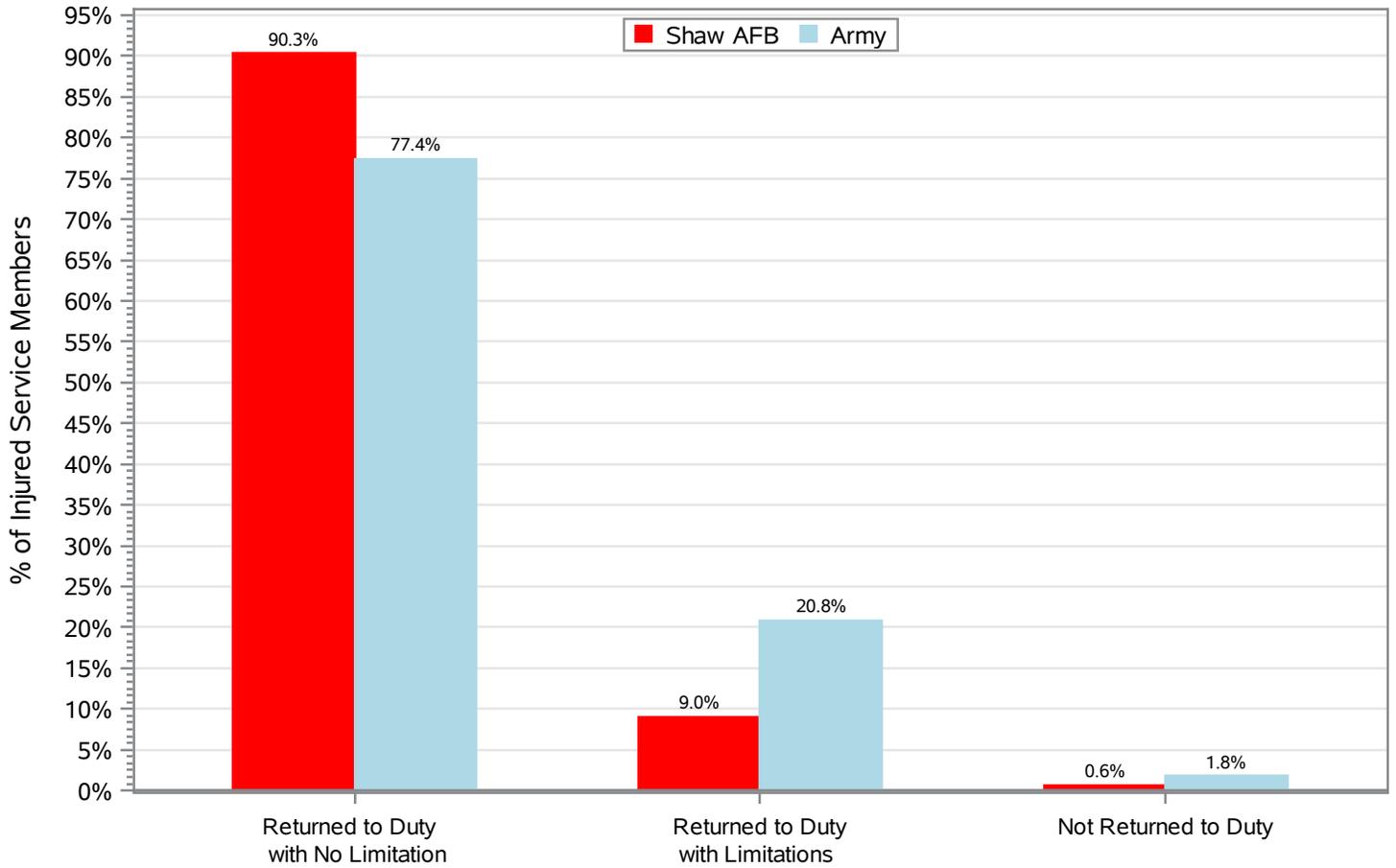


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

**Table 4. Number of Service Members with Medical Encounters Due to Injury by Duty Status  
- Shaw AFB & Army, NOV 2015-JAN 2016**

Anatomical Region			Shaw AFB			Army		
			Returned to Duty without Limitation	Returned to Duty with Limitation	Not Returned to Duty	Returned to Duty without Limitation	Returned to Duty with Limitation	Not Returned to Duty
Anatomical Region	Year	Month						
Eye Injuries	2015	Nov	2	0	0	330	6	36
		Dec	1	0	0	301	8	19
	2016	Jan	1	0	0	309	9	36
Hearing Injuries	2015	Nov	6	0	0	1,729	42	7
		Dec	6	1	0	1,800	27	9
	2016	Jan	11	0	0	1,846	38	6
Head (excl eye, hearing)	2015	Nov	0	0	1	761	113	144
		Dec	1	0	0	579	68	106
	2016	Jan	0	0	0	753	93	110
Spine Injuries	2015	Nov	89	9	0	21,400	4,002	579
		Dec	102	3	0	21,235	3,757	518
	2016	Jan	95	8	3	21,079	4,026	582
Torso Injuries	2015	Nov	0	0	0	311	117	36
		Dec	0	0	0	286	83	27
	2016	Jan	0	0	0	316	115	50
Upper Extremities	2015	Nov	58	8	0	11,151	3,354	185
		Dec	64	7	1	11,113	3,056	177
	2016	Jan	60	6	0	10,993	3,325	199
Lower Extremities	2015	Nov	78	16	0	19,570	8,763	495
		Dec	102	17	0	19,144	8,017	371
	2016	Jan	92	6	1	18,834	9,013	420
Environmental	2015	Nov	0	0	0	50	7	21
		Dec	0	0	0	61	12	6
	2016	Jan	0	0	0	63	26	14
Other/Unspecified	2015	Nov	16	0	0	2,135	247	121
		Dec	4	0	1	2,150	216	84
	2016	Jan	8	0	0	2,118	235	101
Any Anatomical Region	2015	Nov	212	33	1	52,470	16,204	1,579
		Dec	233	28	2	51,650	14,893	1,282
	2016	Jan	224	20	4	51,266	16,435	1,469

**Figure 7. Percentage of Injured Service Members by Duty Status  
- Shaw AFB & Army, December 2015**



Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016