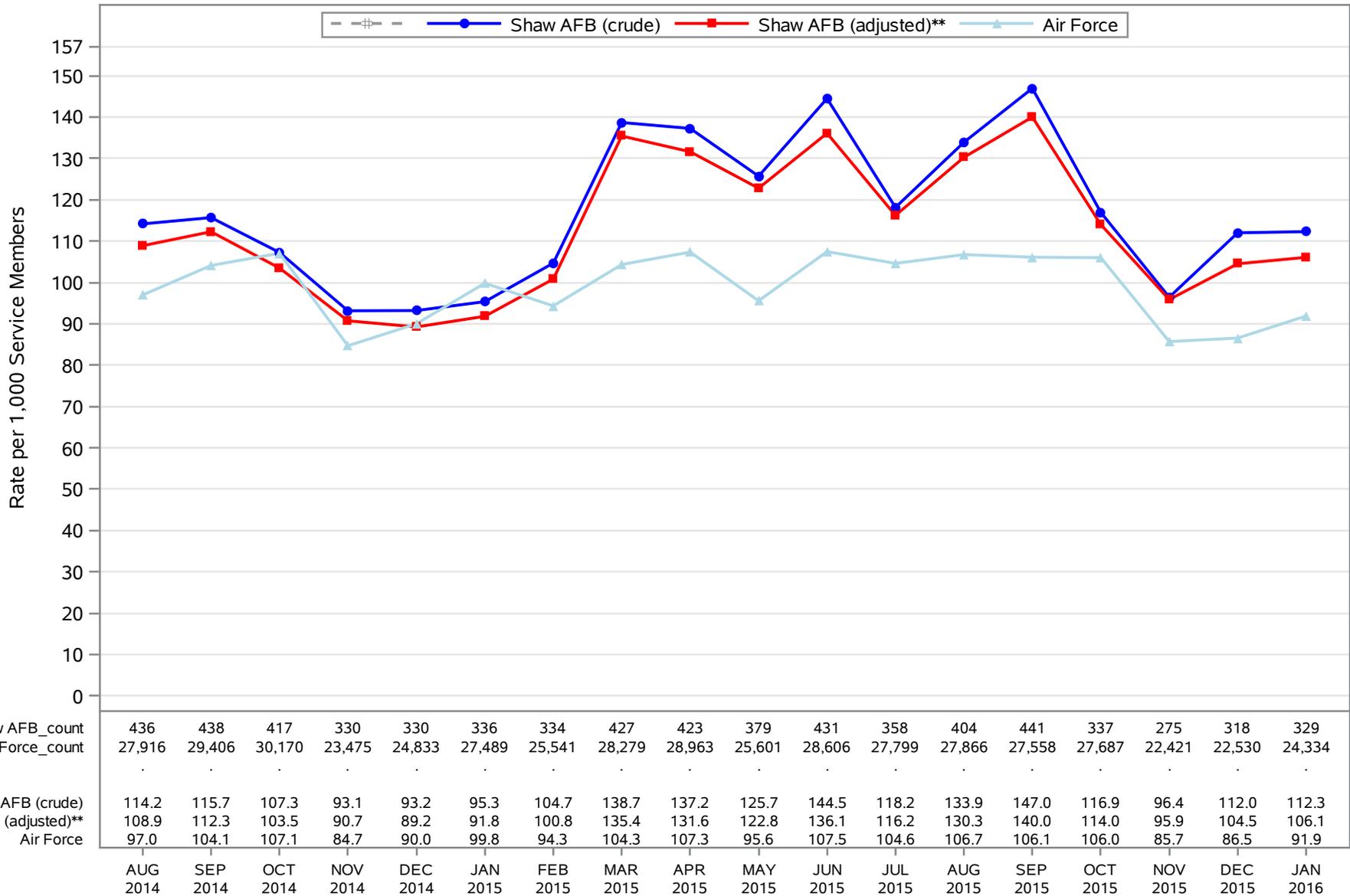


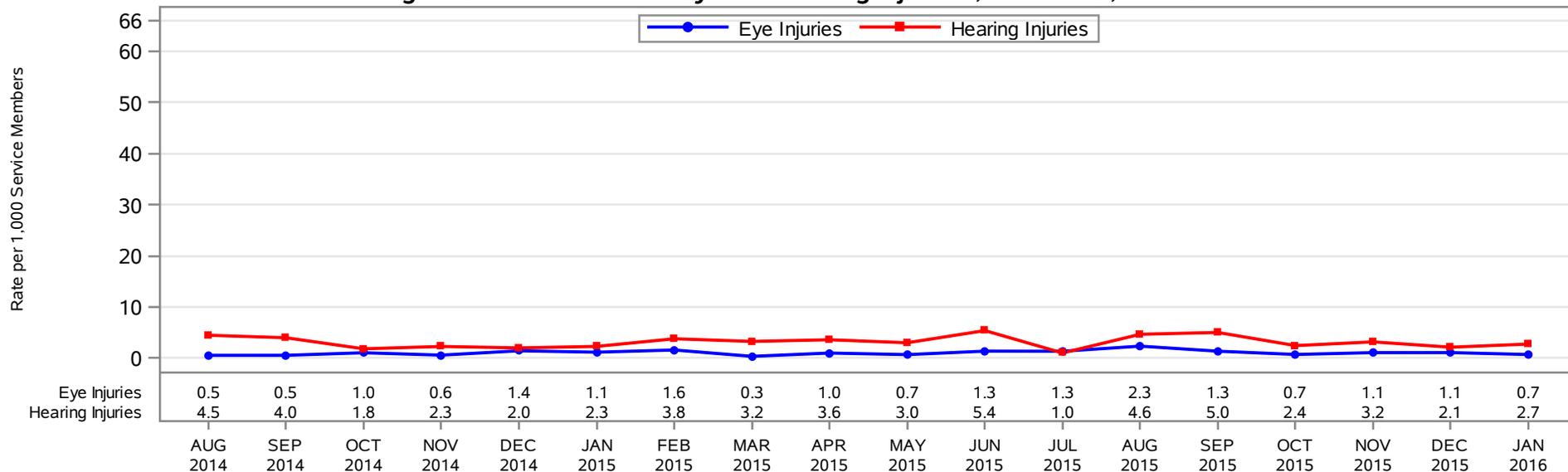
Figure 1. Count and Rate of Incident Injuries\*, Shaw AFB & Air Force, AUG 2014-JAN 2016



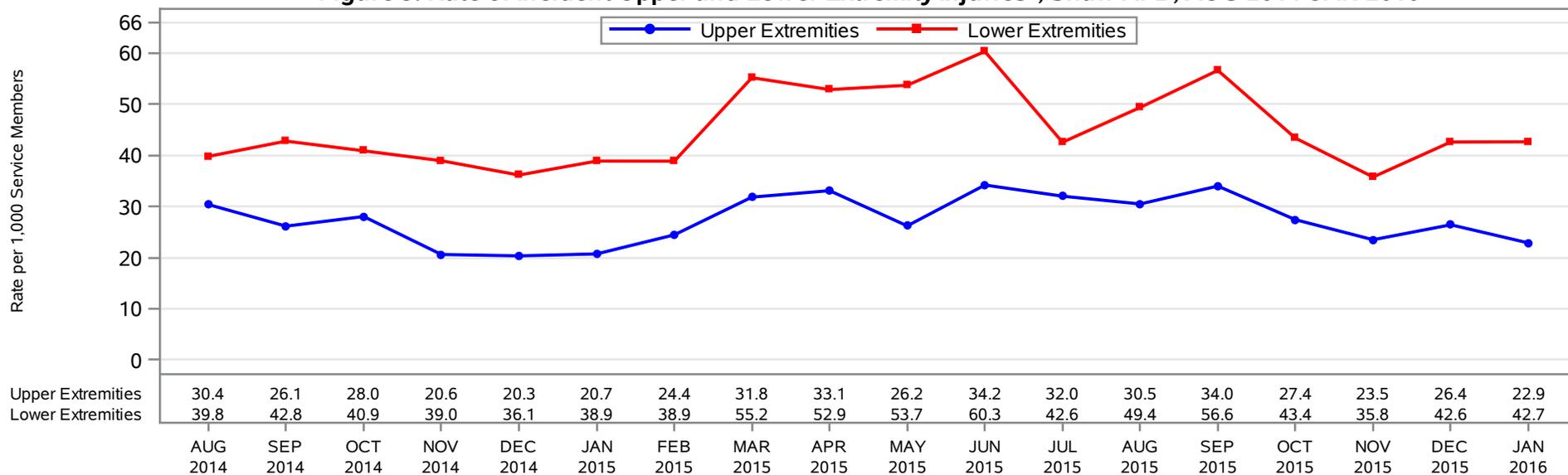
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

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

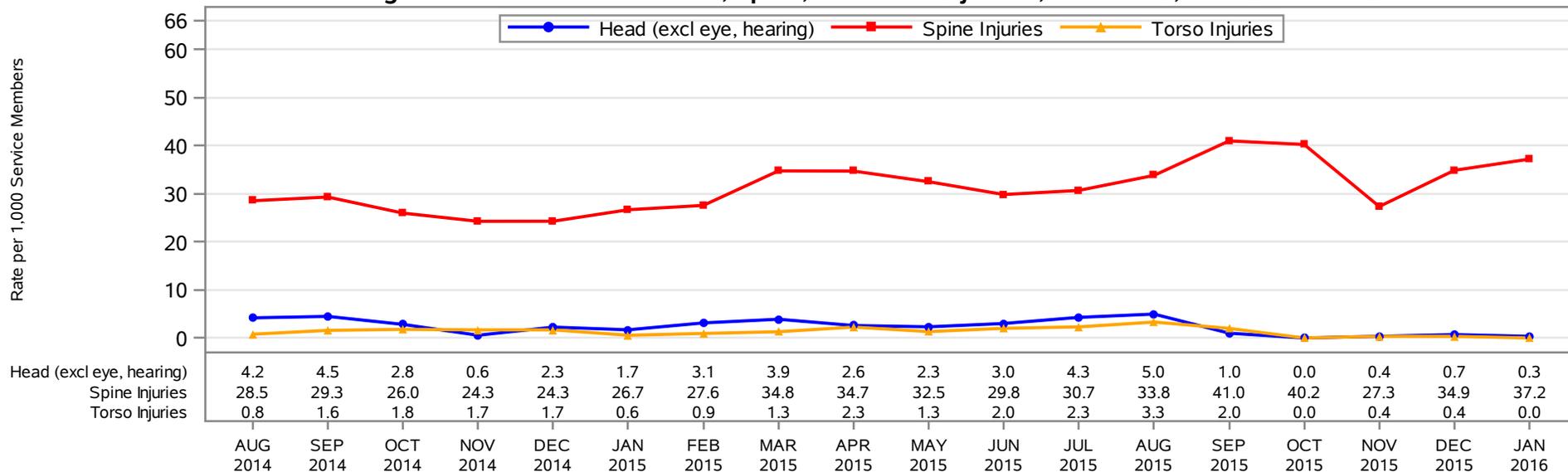


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Shaw AFB, AUG 2014-JAN 2016**

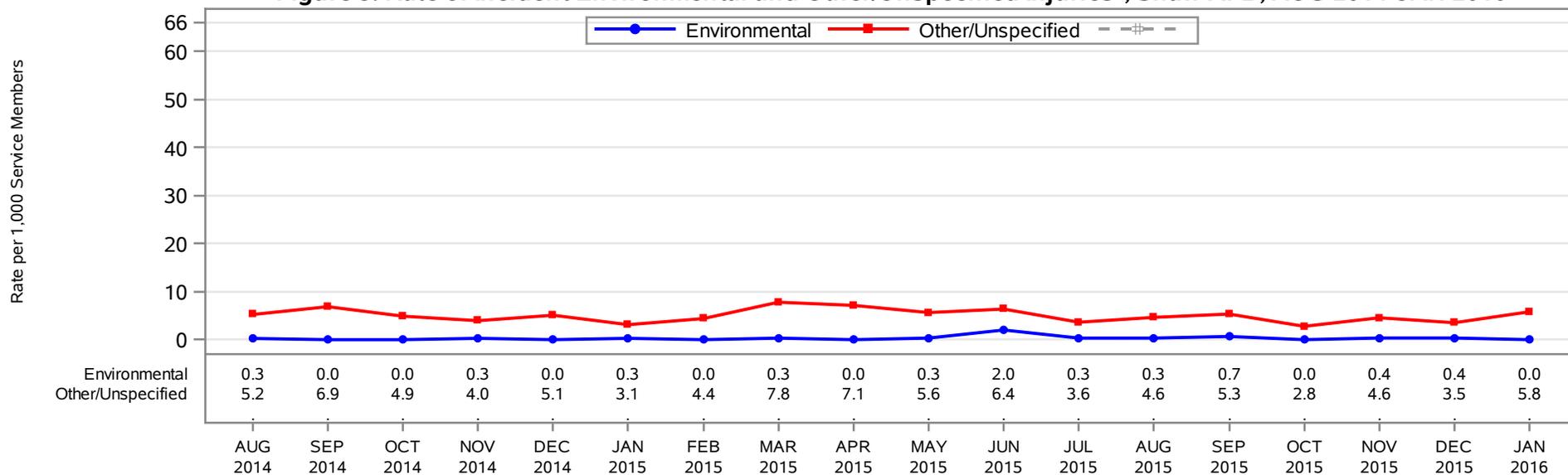


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**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 & Air Force**

Cause*	Shaw AFB			Air Force		
	# 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	20	2.0	18.2
. 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	4	0.4	3.6
. Water Transport	0	0.0	0.0	0	0.0	0.0
. Athletics	1	11.1	100.0	15	1.5	13.6
. Machinery, tools	0	0.0	0.0	9	0.9	8.2
. Environmental factors	0	0.0	0.0	5	0.5	4.5
. Poisons, fire	0	0.0	0.0	4	0.4	3.6
. Guns, explosives (except war)	0	0.0	0.0	3	0.3	2.7
. Miscellaneous	0	0.0	0.0	18	1.8	16.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	2	0.2	1.8
. Violence	0	0.0	0.0	2	0.2	1.8
. War	0	0.0	0.0	0	0.0	0.0
. Undocumented Cause	8	88.9	0.0	914	89.3	0.0
<b>Total Injuries</b>	9	100.0	.	1,024	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 & Air Force**

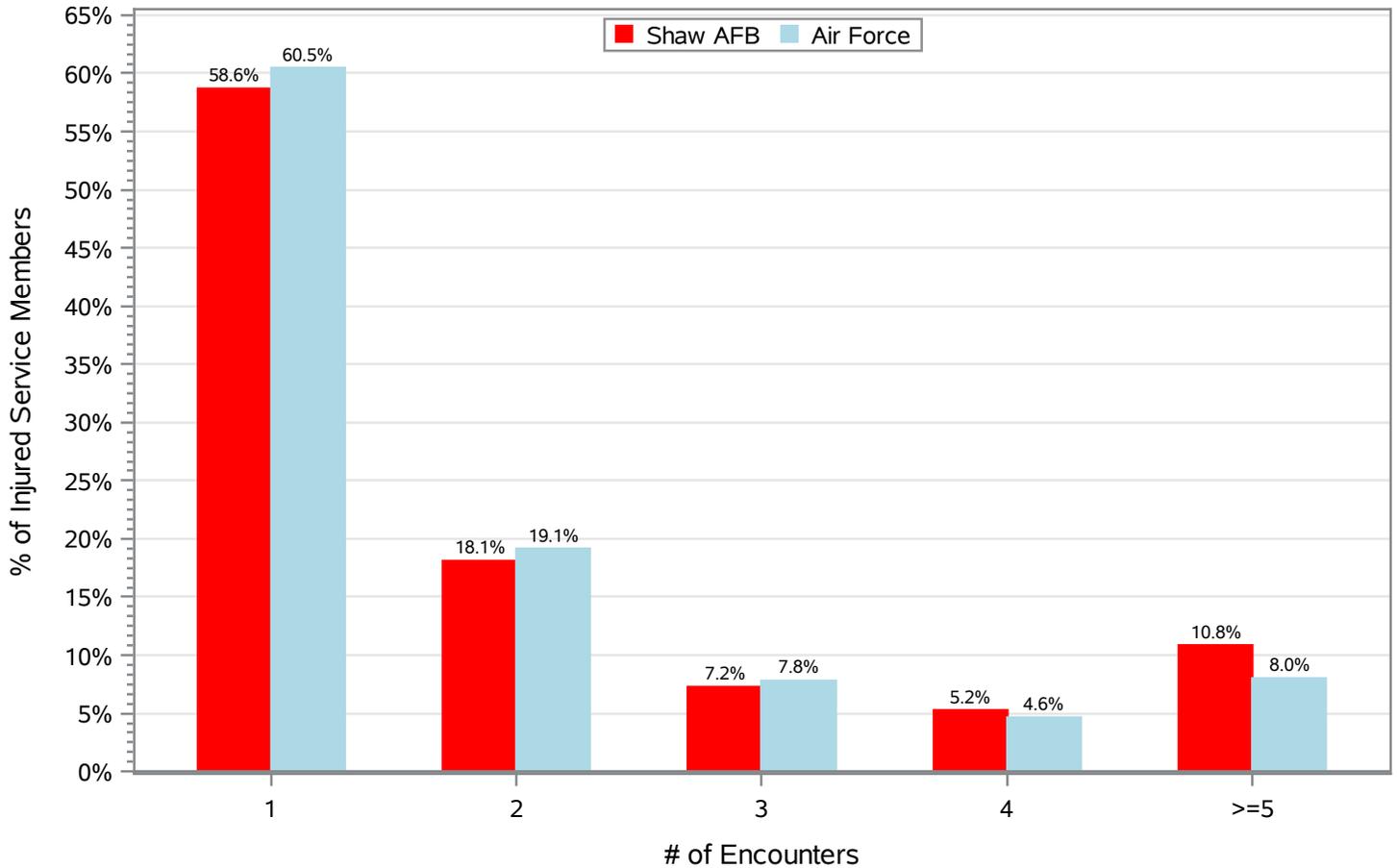
Cause*	Shaw AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	25	0.6	11.1	4,531	1.4	14.1
. Land Transport	23	0.5	10.2	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	0.0	0.1
. Parachuting-related	0	0.0	0.0	20	0.0	0.1
. Water Transport	0	0.0	0.0	15	0.0	0.0
. Athletics	69	1.5	30.7	7,577	2.4	23.6
. Overexertion	20	0.4	8.9	5,459	1.7	17.0
. Machinery, tools	11	0.2	4.9	2,045	0.6	6.4
. Environmental factors	15	0.3	6.7	1,332	0.4	4.2
. Poisons, fire	0	0.0	0.0	48	0.0	0.1
. Guns, explosives (except war)	0	0.0	0.0	66	0.0	0.2
. Miscellaneous	54	1.2	24.0	7,601	2.4	23.7
. Undetermined	7	0.2	3.1	456	0.1	1.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	46	0.0	0.1
. Violence	1	0.0	0.4	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	4,229	94.9	0.0	284,905	89.9	0.0
<b>Total Injuries</b>	<b>4,454</b>	<b>100.0</b>	<b>.</b>	<b>316,997</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 & Air Force, NOV 2015-JAN 2016**

Anatomical Region			Shaw AFB		Air Force	
			# 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	3	0	186	15
		Dec	3	0	184	18
	2016	Jan	2	0	178	14
Hearing Injuries	2015	Nov	9	4	765	113
		Dec	9	2	834	99
	2016	Jan	9	2	875	141
Head (excl eye, hearing)	2015	Nov	1	0	261	18
		Dec	2	0	242	20
	2016	Jan	1	0	282	27
Spine Injuries	2015	Nov	175	62	13,207	4,708
		Dec	196	72	13,470	4,987
	2016	Jan	191	60	13,830	5,092
Torso Injuries	2015	Nov	1	1	153	9
		Dec	1	0	140	3
	2016	Jan	0	0	139	6
Upper Extremities	2015	Nov	109	37	7,396	2,553
		Dec	118	50	7,424	2,599
	2016	Jan	113	45	7,682	2,762
Lower Extremities	2015	Nov	174	67	13,602	4,688
		Dec	188	66	13,467	4,866
	2016	Jan	176	71	13,934	5,095
Environmental	2015	Nov	1	0	77	9
		Dec	1	0	77	5
	2016	Jan	0	0	113	4
Other/Unspecified	2015	Nov	16	2	1,353	163
		Dec	12	1	1,297	186
	2016	Jan	23	3	1,264	181
Any Anatomical Region	2015	Nov	467	185	34,296	13,156
		Dec	498	206	34,309	13,566
	2016	Jan	468	192	35,331	14,147

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

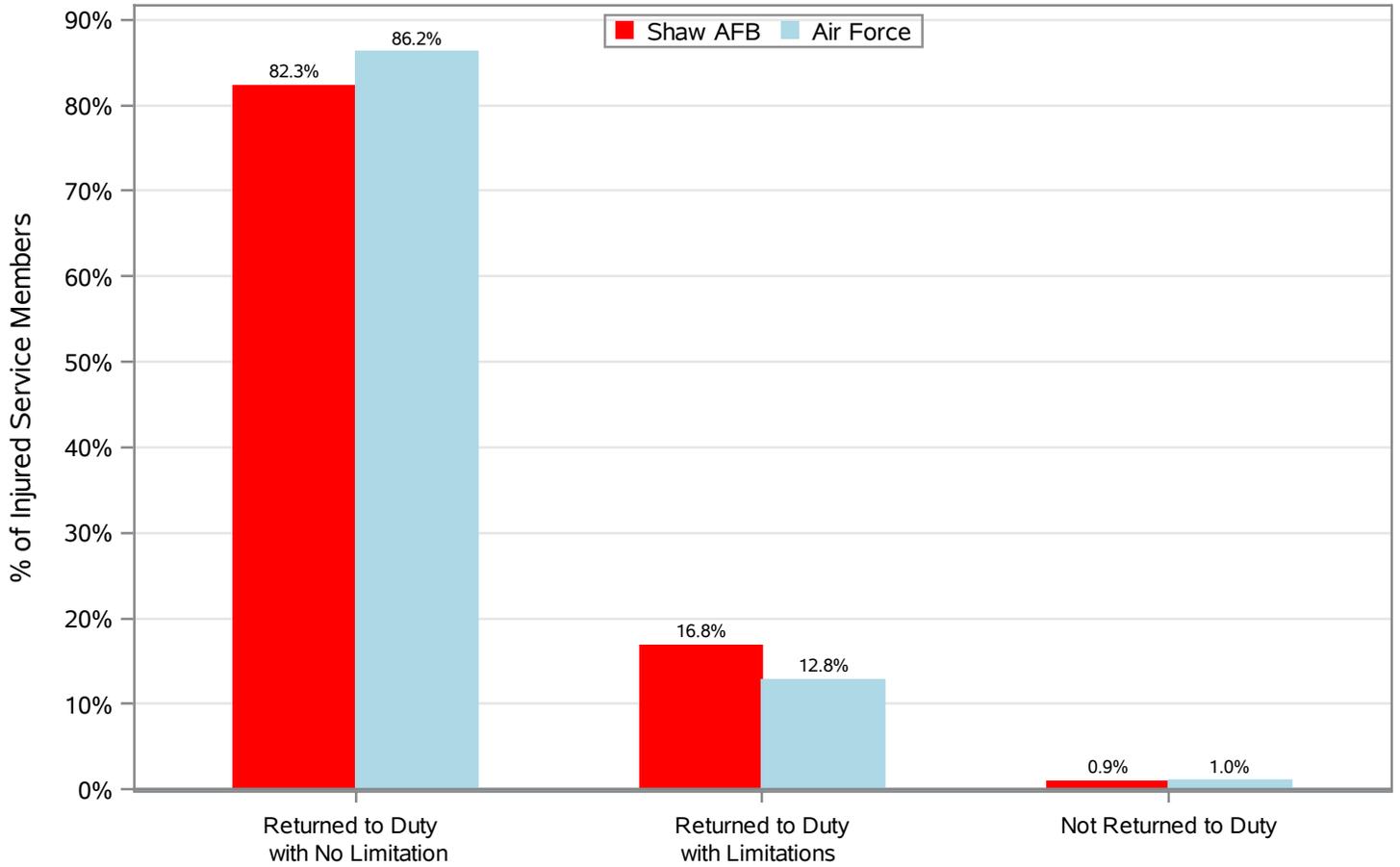


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Shaw AFB			Air Force		
			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	3	0	0	171	4	11
		Dec	3	0	0	168	4	12
	2016	Jan	2	0	0	165	4	9
Hearing Injuries	2015	Nov	7	1	1	758	4	3
		Dec	8	0	1	820	10	4
	2016	Jan	9	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	1	0	0	212	28	21
		Dec	2	0	0	200	15	27
	2016	Jan	1	0	0	233	25	24
Spine Injuries	2015	Nov	148	26	1	11,702	1,330	175
		Dec	165	29	2	11,958	1,351	161
	2016	Jan	163	26	2	12,266	1,364	200
Torso Injuries	2015	Nov	1	0	0	125	23	5
		Dec	0	1	0	116	17	7
	2016	Jan	0	0	0	109	23	7
Upper Extremities	2015	Nov	92	15	2	6,464	890	42
		Dec	104	14	0	6,543	843	38
	2016	Jan	94	19	0	6,702	933	47
Lower Extremities	2015	Nov	142	32	0	11,105	2,409	88
		Dec	142	44	2	10,981	2,401	85
	2016	Jan	140	35	1	11,235	2,599	100
Environmental	2015	Nov	1	0	0	73	3	1
		Dec	1	0	0	73	4	0
	2016	Jan	0	0	0	106	4	3
Other/Unspecified	2015	Nov	13	3	0	1,201	120	32
		Dec	11	1	0	1,169	106	22
	2016	Jan	22	0	1	1,166	76	22
Any Anatomical Region	2015	Nov	389	77	4	29,637	4,770	372
		Dec	409	89	5	29,708	4,700	350
	2016	Jan	391	79	4	30,477	4,979	407

**Figure 7. Percentage of Injured Service Members by Duty Status  
- Shaw AFB & Air Force, 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