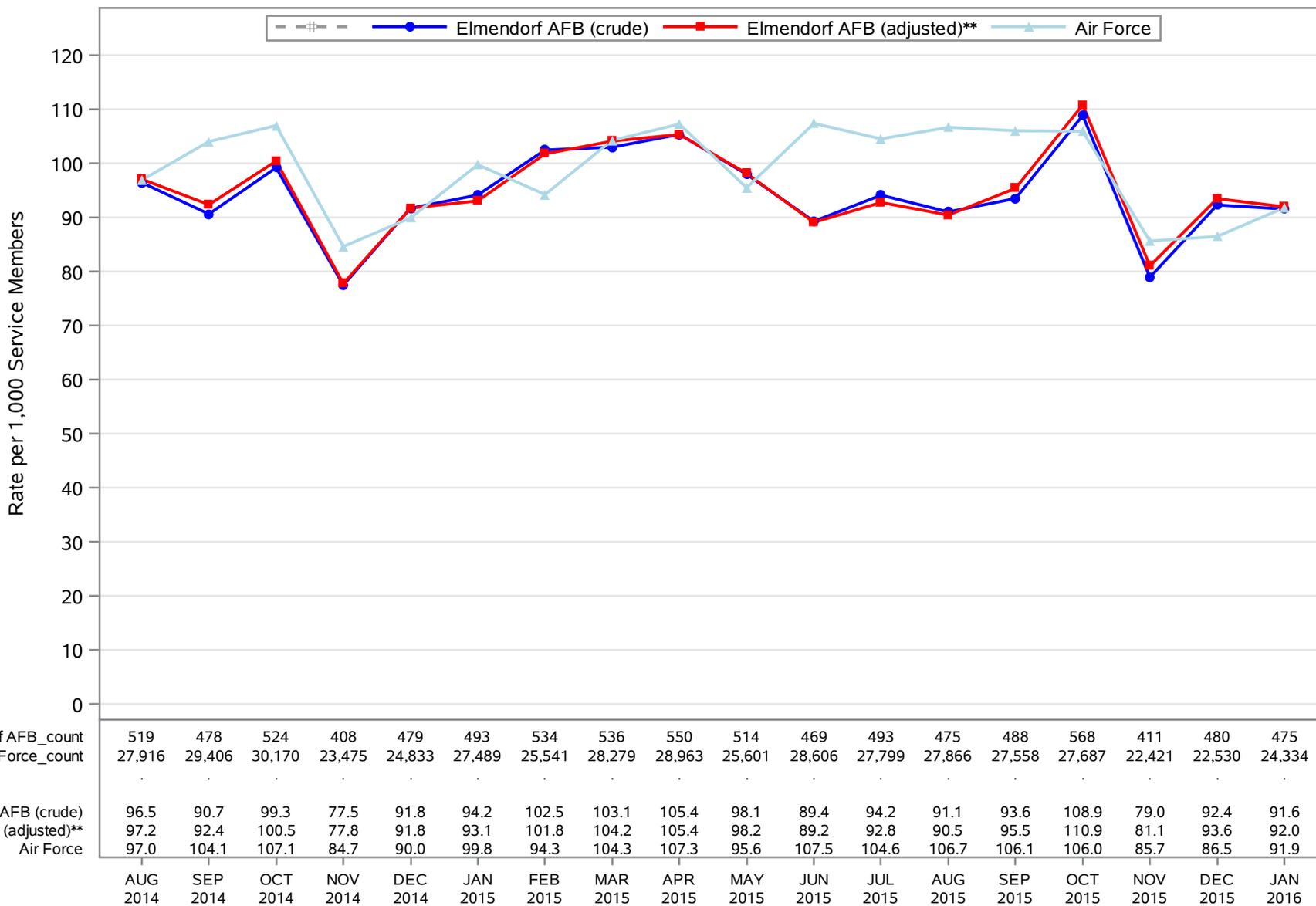


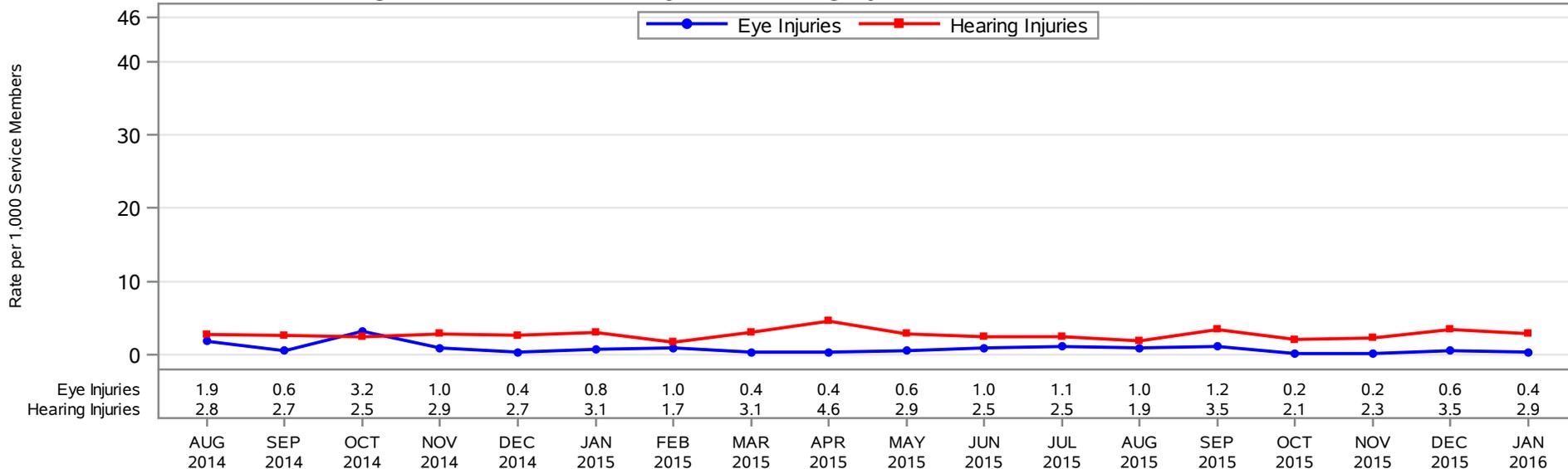
Figure 1. Count and Rate of Incident Injuries\*, Elmendorf AFB & Air Force, AUG 2014-JAN 2016



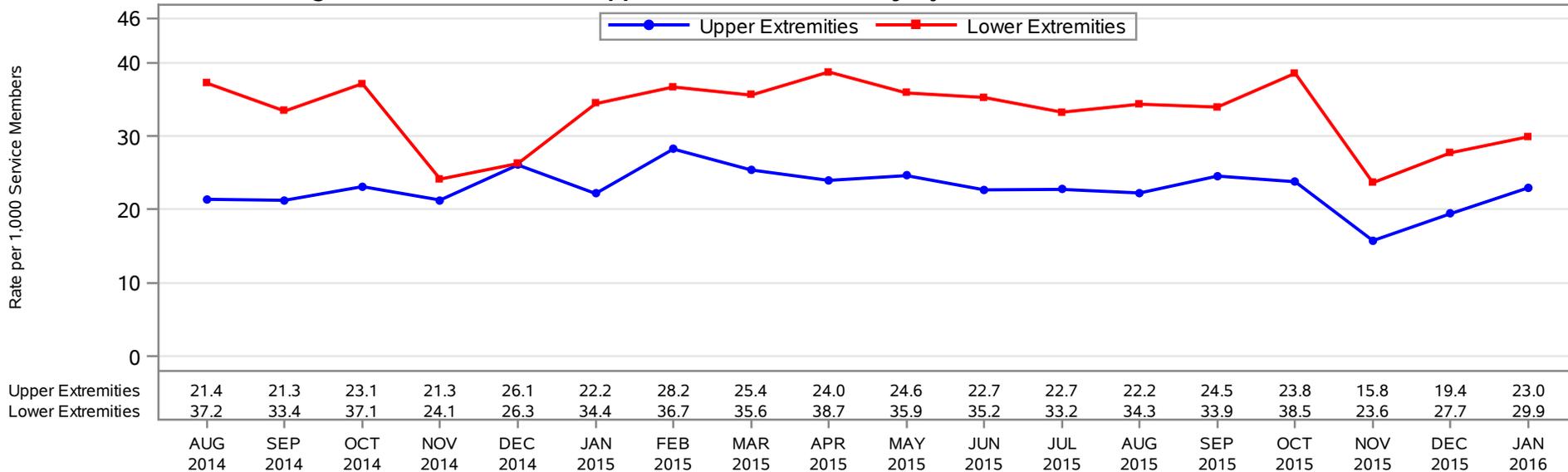
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

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

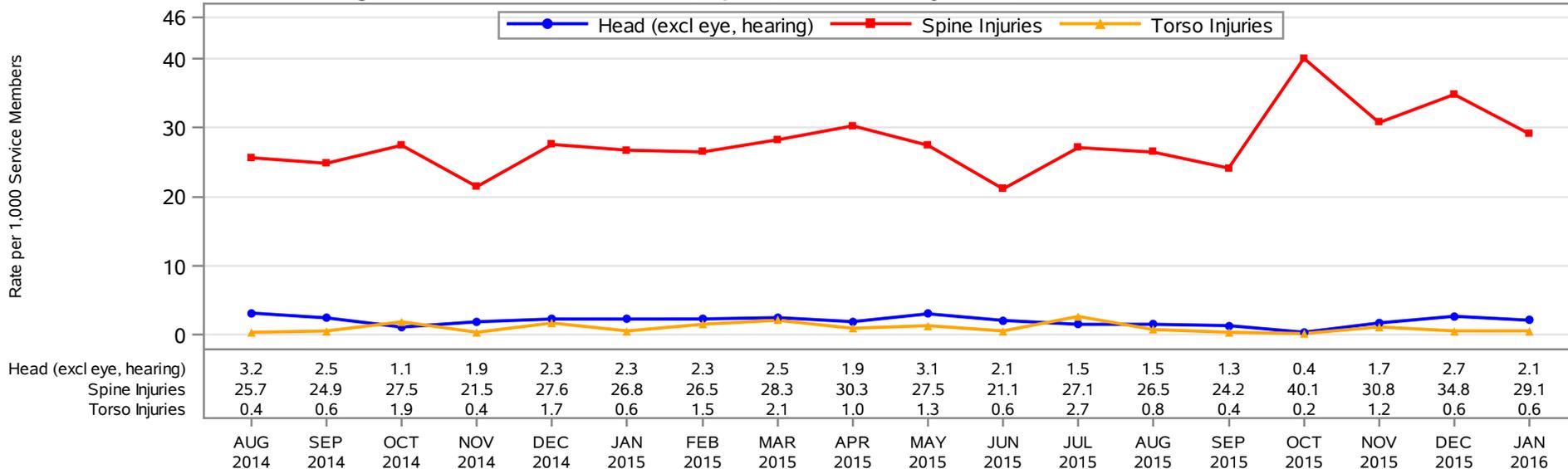


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Elmendorf AFB, AUG 2014-JAN 2016**

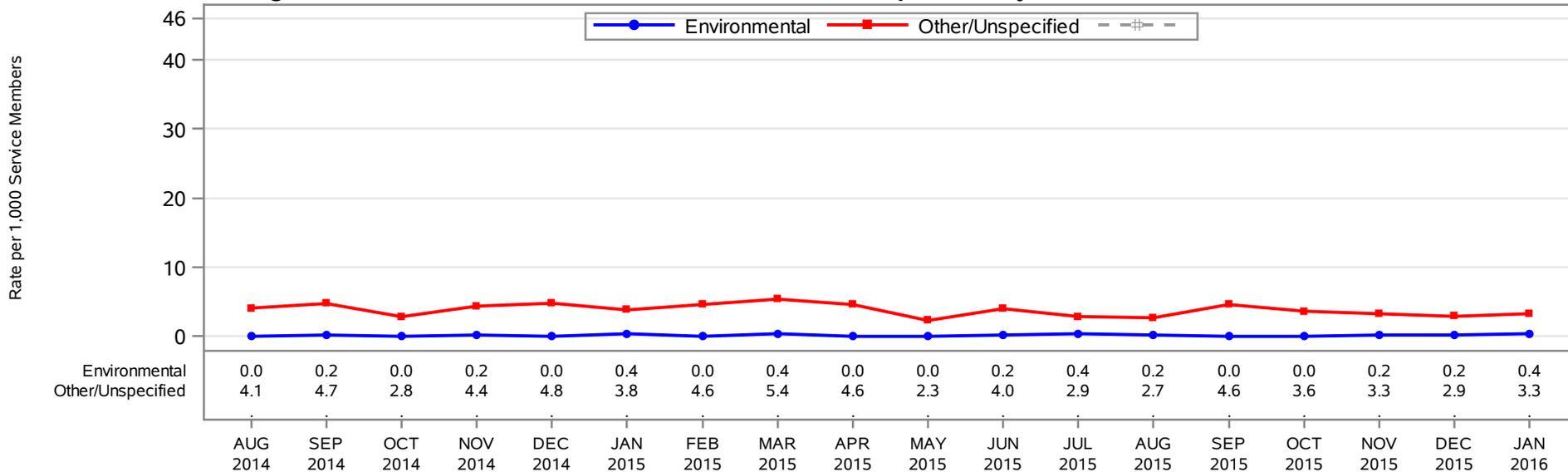


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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



**Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries\*, Elmendorf 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  
- Elmendorf AFB & Air Force**

Cause*	Elmendorf 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	2	14.3	66.7	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	0	0.0	0.0	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	1	7.1	33.3	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	11	78.6	0.0	914	89.3	0.0
<b>Total Injuries</b>	14	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  
- Elmendorf AFB & Air Force**

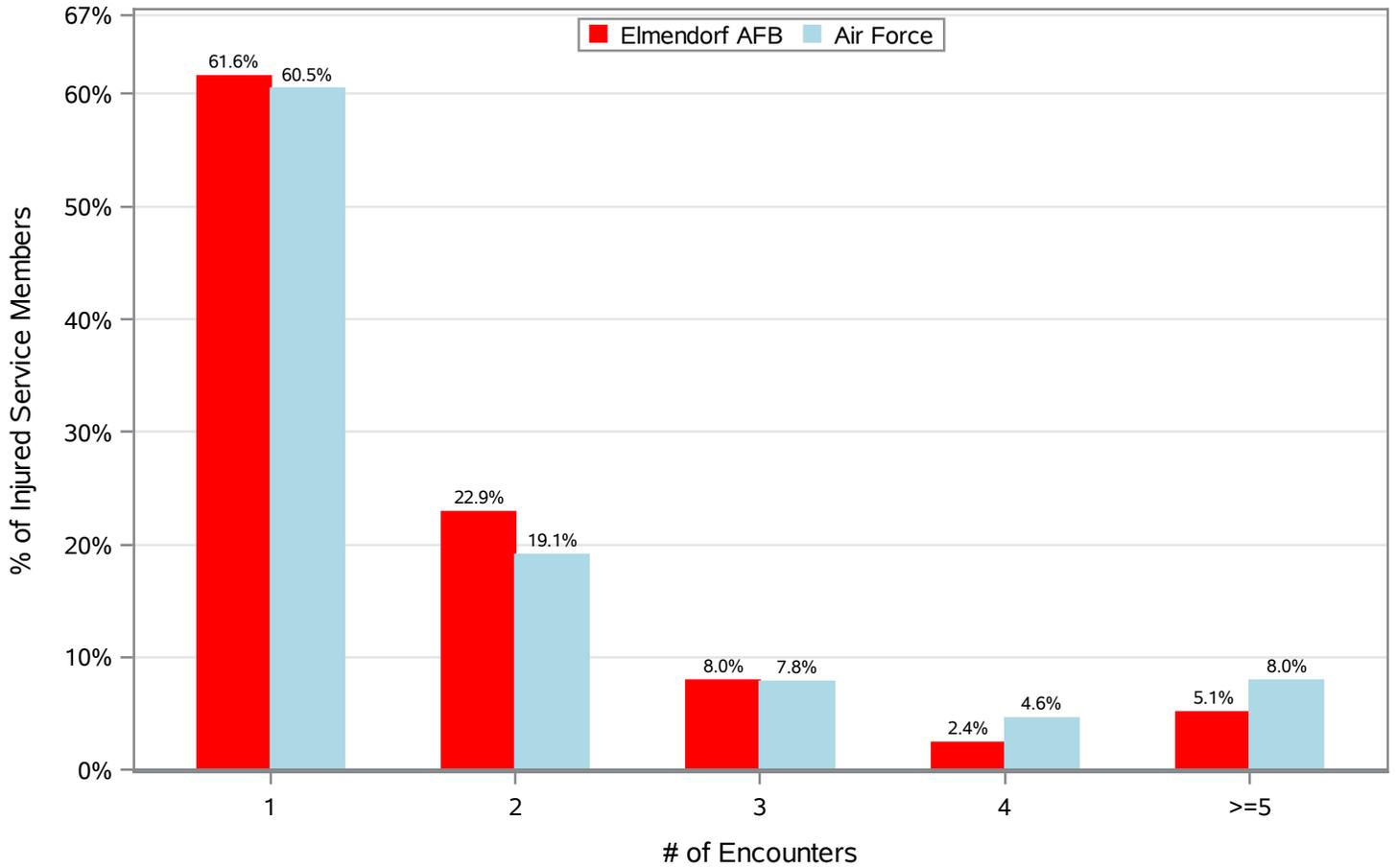
Cause*	Elmendorf AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	123	2.1	16.3	4,531	1.4	14.1
. Land Transport	48	0.8	6.3	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	0.0	0.1
. Parachuting-related	1	0.0	0.1	20	0.0	0.1
. Water Transport	1	0.0	0.1	15	0.0	0.0
. Athletics	184	3.1	24.3	7,577	2.4	23.6
. Overexertion	155	2.6	20.5	5,459	1.7	17.0
. Machinery, tools	61	1.0	8.1	2,045	0.6	6.4
. Environmental factors	18	0.3	2.4	1,332	0.4	4.2
. Poisons, fire	0	0.0	0.0	48	0.0	0.1
. Guns, explosives (except war)	2	0.0	0.3	66	0.0	0.2
. Miscellaneous	151	2.5	20.0	7,601	2.4	23.7
. Undetermined	6	0.1	0.8	456	0.1	1.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	1	0.0	0.1	46	0.0	0.1
. Violence	5	0.1	0.7	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	5,232	87.4	0.0	284,905	89.9	0.0
<b>Total Injuries</b>	<b>5,988</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 - Elmendorf AFB & Air Force, NOV 2015-JAN 2016**

Anatomical Region			Elmendorf 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	1	0	186	15
		Dec	3	1	184	18
	2016	Jan	2	1	178	14
Hearing Injuries	2015	Nov	15	1	765	113
		Dec	23	2	834	99
	2016	Jan	17	1	875	141
Head (excl eye, hearing)	2015	Nov	8	1	261	18
		Dec	14	1	242	20
	2016	Jan	11	1	282	27
Spine Injuries	2015	Nov	275	87	13,207	4,708
		Dec	295	123	13,470	4,987
	2016	Jan	242	88	13,830	5,092
Torso Injuries	2015	Nov	6	0	153	9
		Dec	3	0	140	3
	2016	Jan	3	0	139	6
Upper Extremities	2015	Nov	131	50	7,396	2,553
		Dec	156	50	7,424	2,599
	2016	Jan	179	62	7,682	2,762
Lower Extremities	2015	Nov	185	42	13,602	4,688
		Dec	199	55	13,467	4,866
	2016	Jan	212	60	13,934	5,095
Environmental	2015	Nov	1	0	77	9
		Dec	1	0	77	5
	2016	Jan	2	0	113	4
Other/Unspecified	2015	Nov	24	4	1,353	163
		Dec	18	0	1,297	186
	2016	Jan	25	3	1,264	181
Any Anatomical Region	2015	Nov	599	203	34,296	13,156
		Dec	664	255	34,309	13,566
	2016	Jan	635	239	35,331	14,147

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

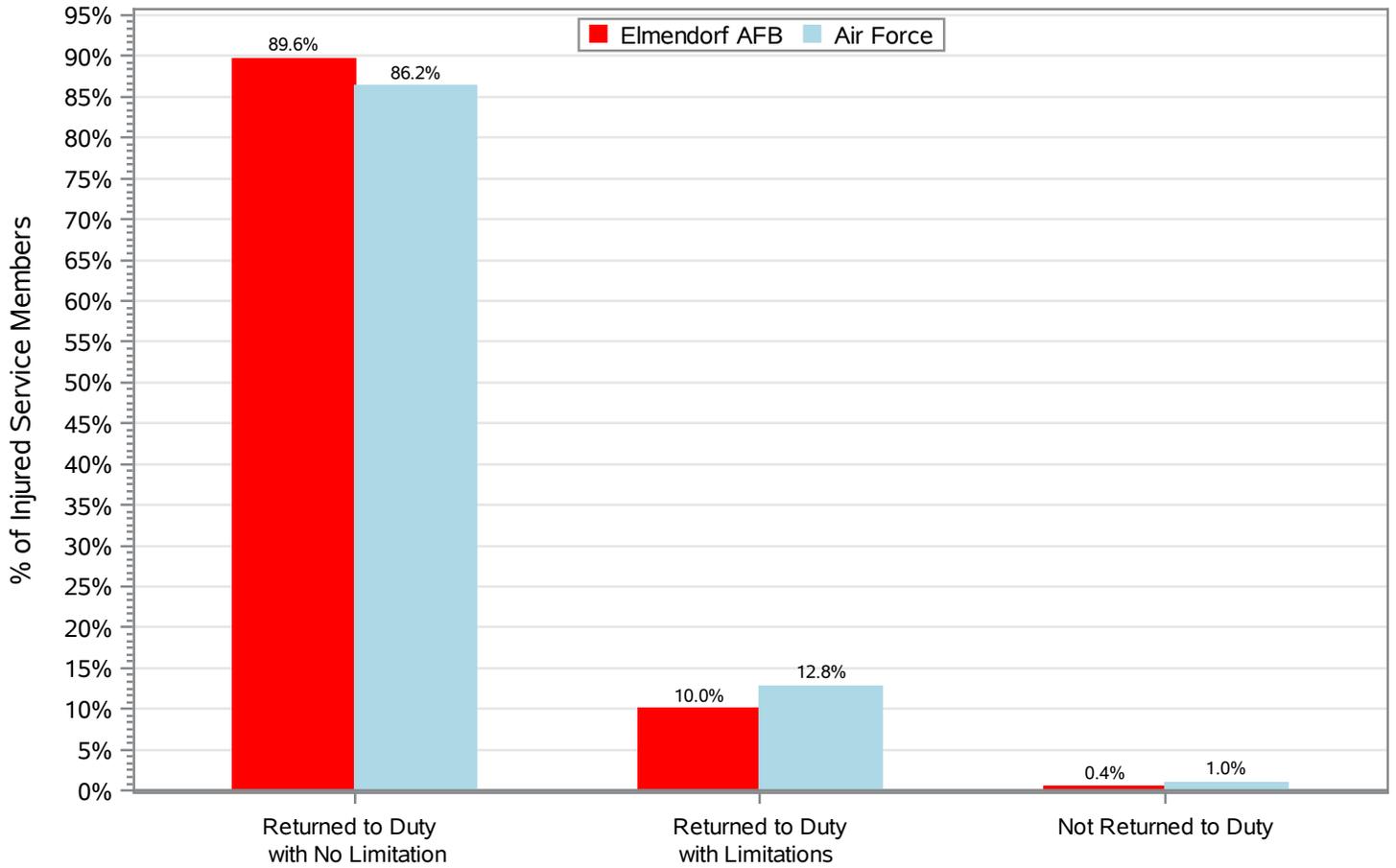


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Elmendorf 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	1	0	0	171	4	11
		Dec	3	0	0	168	4	12
	2016	Jan	2	0	0	165	4	9
Hearing Injuries	2015	Nov	15	0	0	758	4	3
		Dec	23	0	0	820	10	4
	2016	Jan	17	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	6	2	0	212	28	21
		Dec	14	0	0	200	15	27
	2016	Jan	9	1	1	233	25	24
Spine Injuries	2015	Nov	257	17	1	11,702	1,330	175
		Dec	279	15	1	11,958	1,351	161
	2016	Jan	229	10	3	12,266	1,364	200
Torso Injuries	2015	Nov	5	1	0	125	23	5
		Dec	3	0	0	116	17	7
	2016	Jan	2	1	0	109	23	7
Upper Extremities	2015	Nov	118	13	0	6,464	890	42
		Dec	149	6	1	6,543	843	38
	2016	Jan	160	19	0	6,702	933	47
Lower Extremities	2015	Nov	149	34	2	11,105	2,409	88
		Dec	150	49	0	10,981	2,401	85
	2016	Jan	164	47	1	11,235	2,599	100
Environmental	2015	Nov	1	0	0	73	3	1
		Dec	0	1	0	73	4	0
	2016	Jan	1	1	0	106	4	3
Other/Unspecified	2015	Nov	21	2	1	1,201	120	32
		Dec	17	0	1	1,169	106	22
	2016	Jan	24	0	1	1,166	76	22
Any Anatomical Region	2015	Nov	535	68	4	29,637	4,770	372
		Dec	597	70	3	29,708	4,700	350
	2016	Jan	560	78	6	30,477	4,979	407

**Figure 7. Percentage of Injured Service Members by Duty Status  
- Elmendorf 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