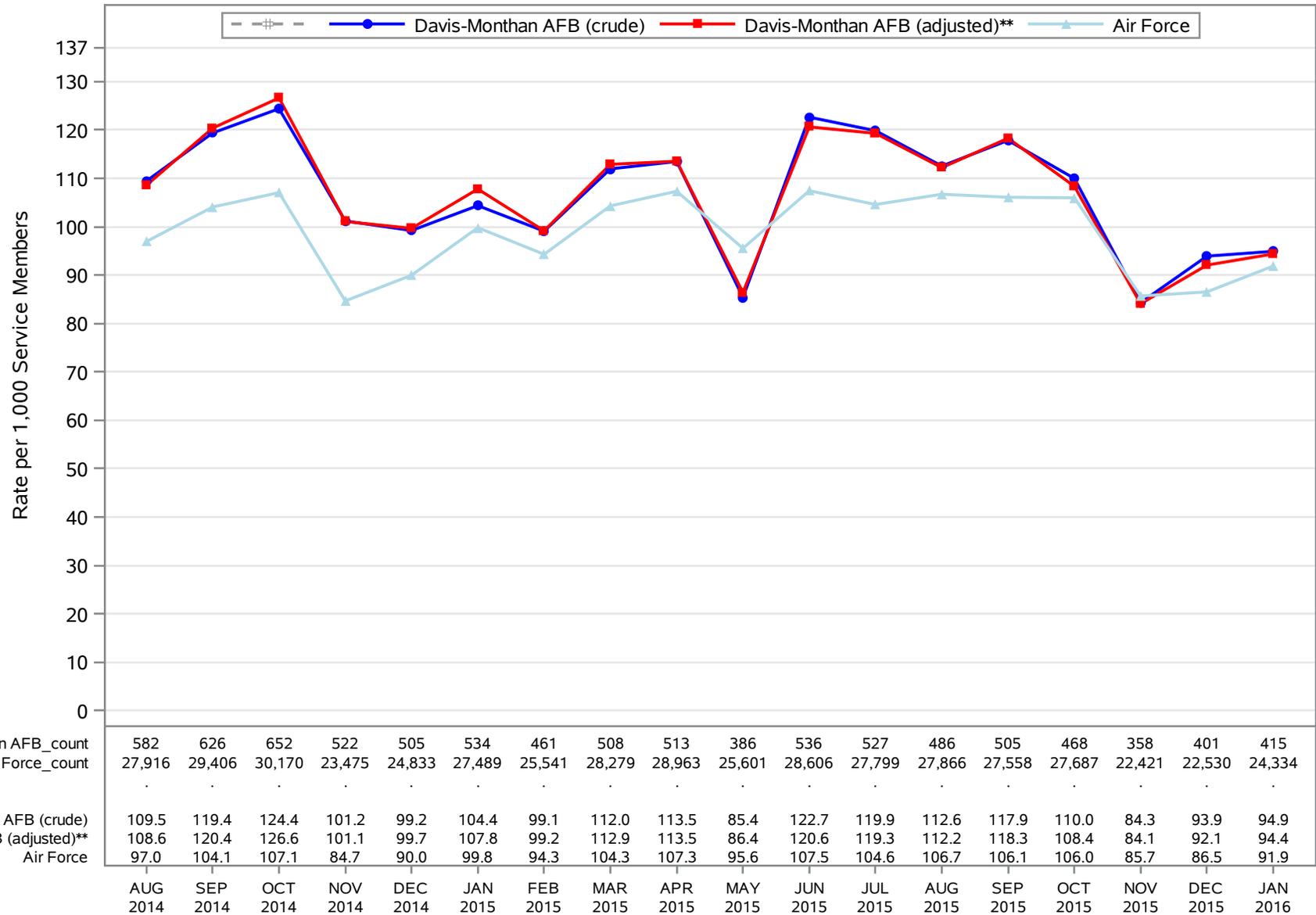


Figure 1. Count and Rate of Incident Injuries*, Davis-Monthan AFB & Air Force, AUG 2014-JAN 2016



* 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*, Davis-Monthan AFB, AUG 2014-JAN 2016

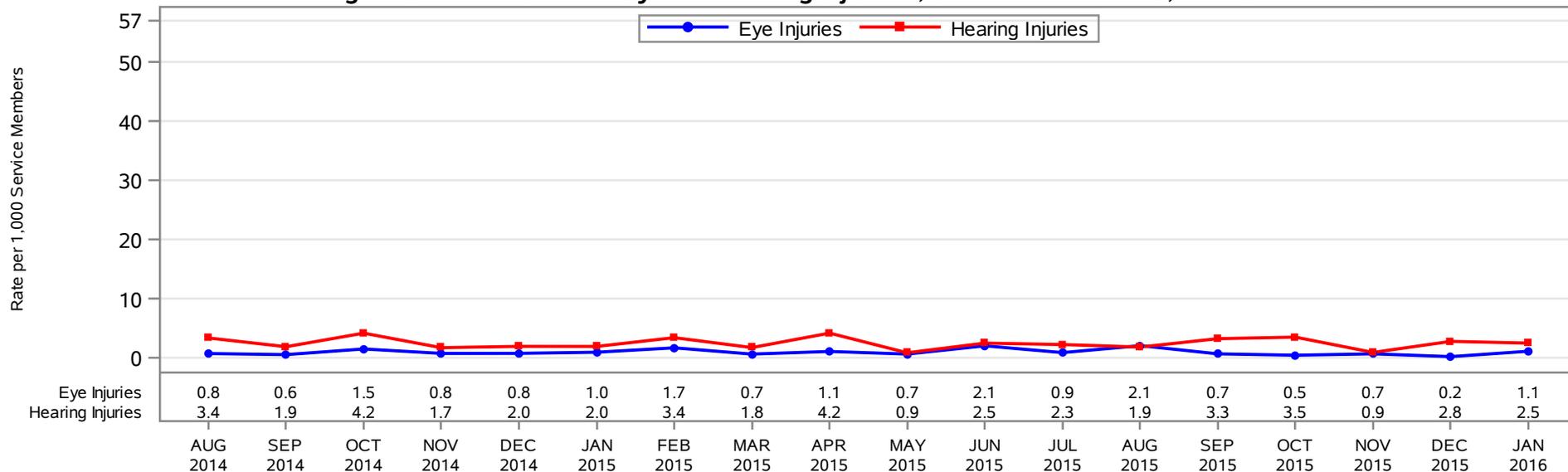
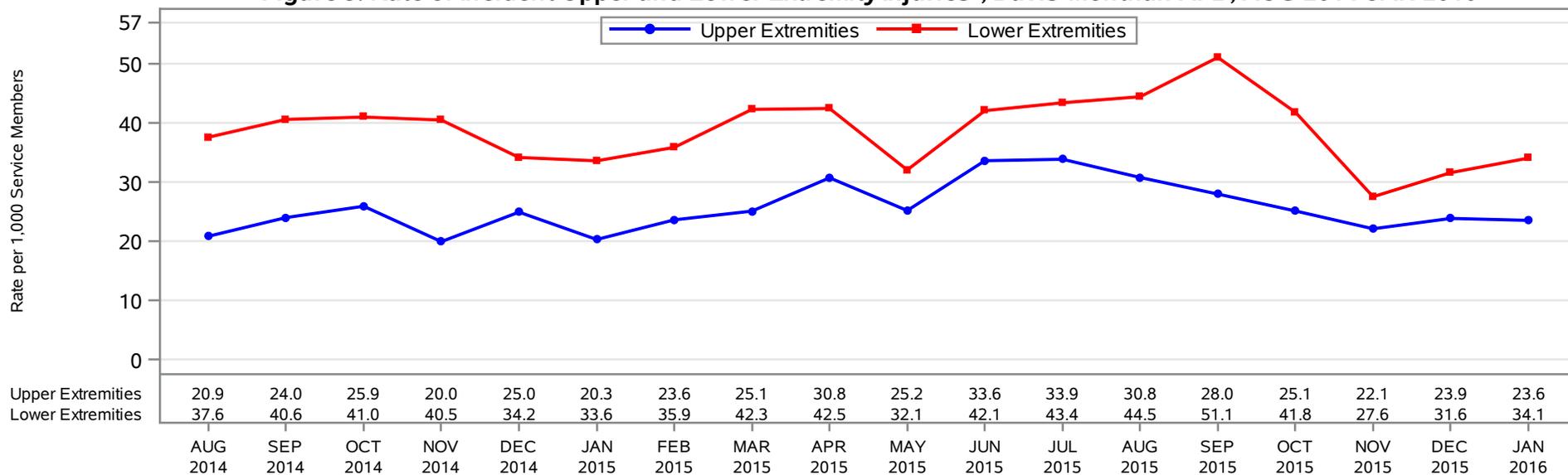


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, Davis-Monthan AFB, AUG 2014-JAN 2016



* 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*, Davis-Monthan AFB, AUG 2014-JAN 2016

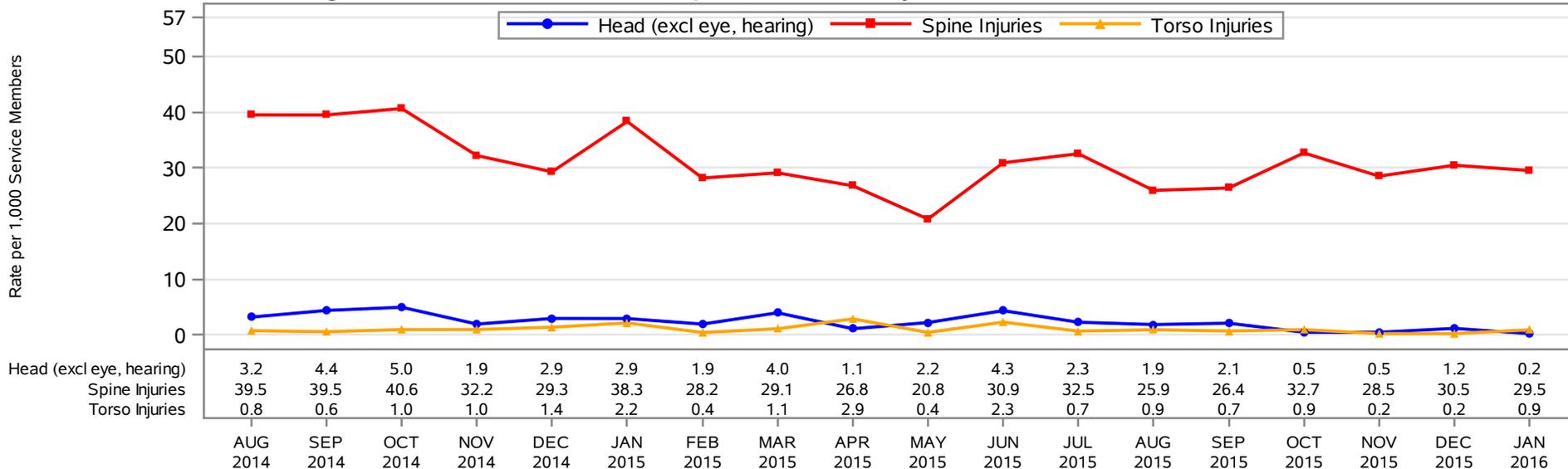
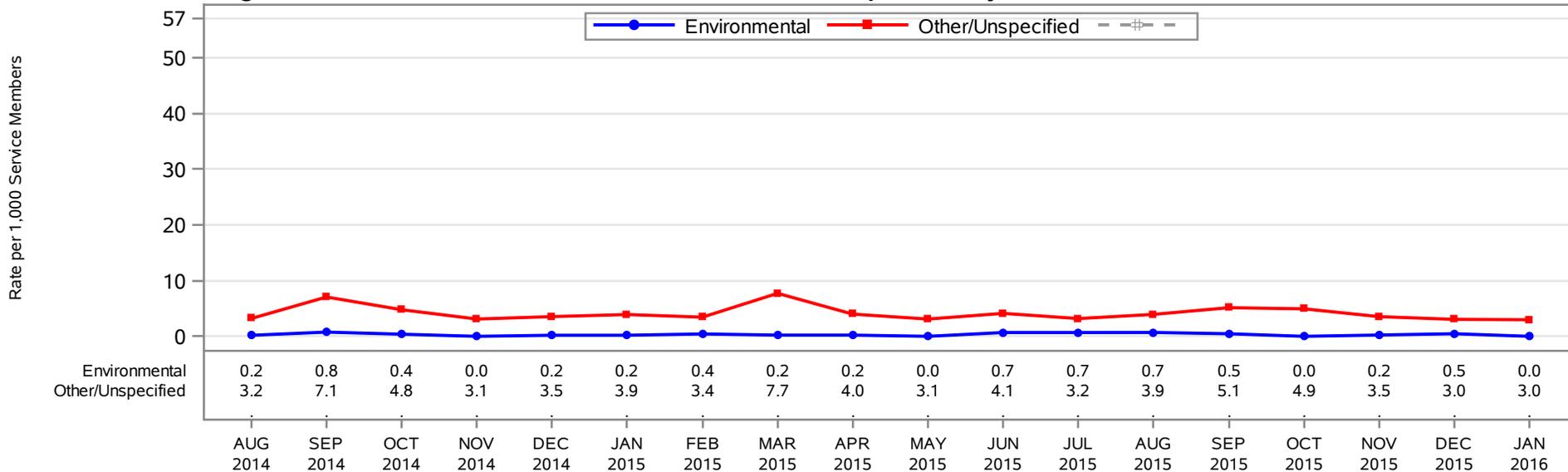


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, Davis-Monthan AFB, AUG 2014-JAN 2016



* 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
- Davis-Monthan AFB & Air Force**

Cause*	Davis-Monthan AFB			Air Force		
	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries
Unintentional						
. 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	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	0	0.0	0.0	18	1.8	16.4
Intentional	.	.	.	.	.	.
. 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	16	100.0	0.0	914	89.3	0.0
Total Injuries	16	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
- Davis-Monthan AFB & Air Force**

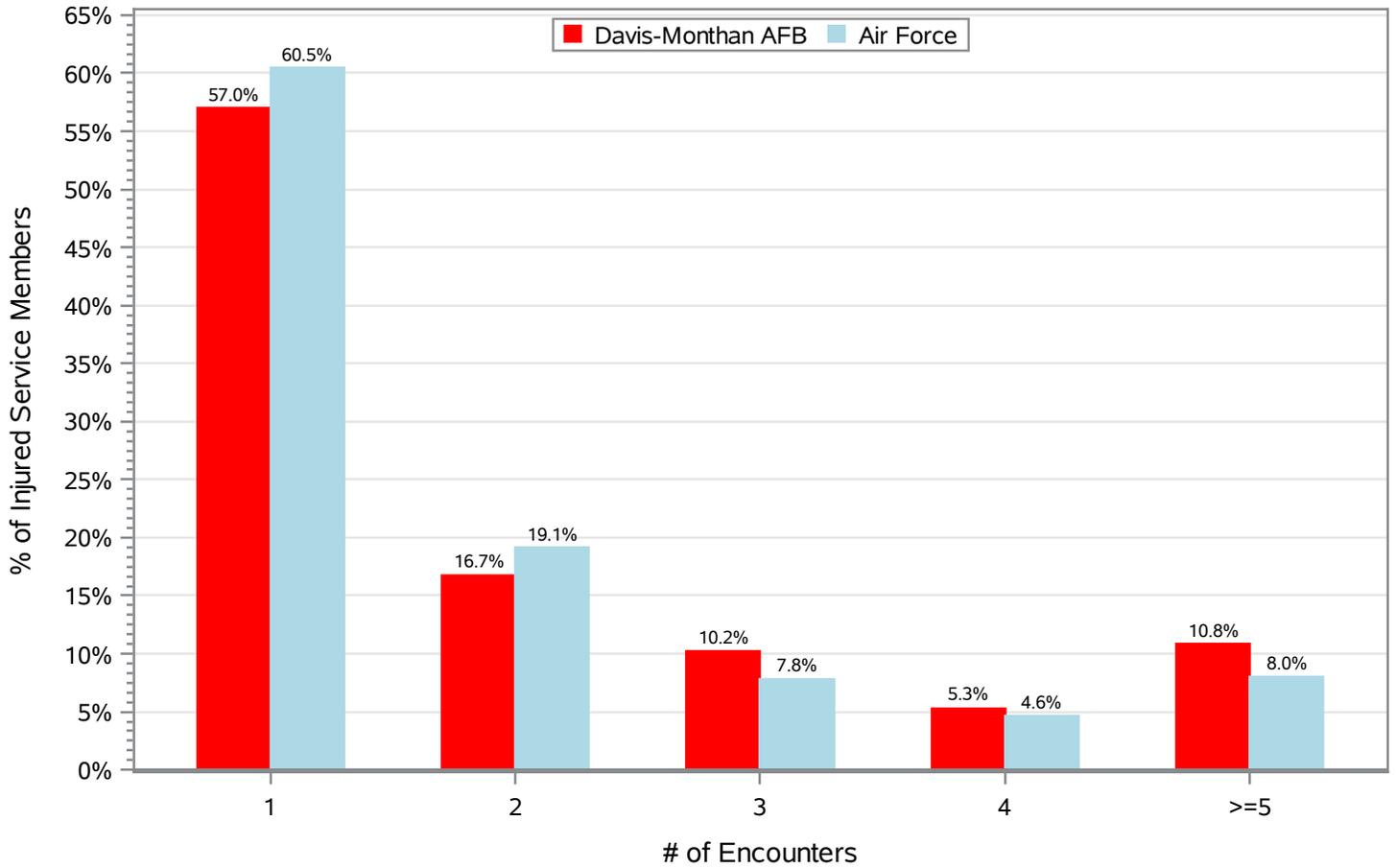
Cause*	Davis-Monthan AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	36	0.6	11.6	4,531	1.4	14.1
. Land Transport	57	1.0	18.3	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	0.0	0.1
. Parachuting-related	1	0.0	0.3	20	0.0	0.1
. Water Transport	0	0.0	0.0	15	0.0	0.0
. Athletics	89	1.6	28.6	7,577	2.4	23.6
. Overexertion	26	0.5	8.4	5,459	1.7	17.0
. Machinery, tools	17	0.3	5.5	2,045	0.6	6.4
. Environmental factors	10	0.2	3.2	1,332	0.4	4.2
. Poisons, fire	1	0.0	0.3	48	0.0	0.1
. Guns, explosives (except war)	0	0.0	0.0	66	0.0	0.2
. Miscellaneous	64	1.2	20.6	7,601	2.4	23.7
. Undetermined	3	0.1	1.0	456	0.1	1.4
Intentional	.	.	.	.	.	.
. Self-inflicted	1	0.0	0.3	46	0.0	0.1
. Violence	5	0.1	1.6	254	0.1	0.8
. War	1	0.0	0.0	39	0.0	0.1
. Undocumented Cause	5,250	94.4	0.0	284,905	89.9	0.0
Total Injuries	5,561	100.0	.	316,997	100.0	.

* 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 - Davis-Monthan AFB & Air Force, NOV 2015-JAN 2016

Anatomical Region			Davis-Monthan 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	4	0	186	15
		Dec	1	0	184	18
	2016	Jan	6	1	178	14
Hearing Injuries	2015	Nov	7	1	765	113
		Dec	15	1	834	99
	2016	Jan	12	1	875	141
Head (excl eye, hearing)	2015	Nov	3	0	261	18
		Dec	5	1	242	20
	2016	Jan	2	0	282	27
Spine Injuries	2015	Nov	241	91	13,207	4,708
		Dec	252	100	13,470	4,987
	2016	Jan	251	104	13,830	5,092
Torso Injuries	2015	Nov	1	0	153	9
		Dec	1	0	140	3
	2016	Jan	4	0	139	6
Upper Extremities	2015	Nov	154	61	7,396	2,553
		Dec	172	69	7,424	2,599
	2016	Jan	157	69	7,682	2,762
Lower Extremities	2015	Nov	217	78	13,602	4,688
		Dec	222	86	13,467	4,866
	2016	Jan	249	100	13,934	5,095
Environmental	2015	Nov	1	0	77	9
		Dec	2	0	77	5
	2016	Jan	0	0	113	4
Other/Unspecified	2015	Nov	21	1	1,353	163
		Dec	17	0	1,297	186
	2016	Jan	15	0	1,264	181
Any Anatomical Region	2015	Nov	607	248	34,296	13,156
		Dec	639	275	34,309	13,566
	2016	Jan	658	281	35,331	14,147

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

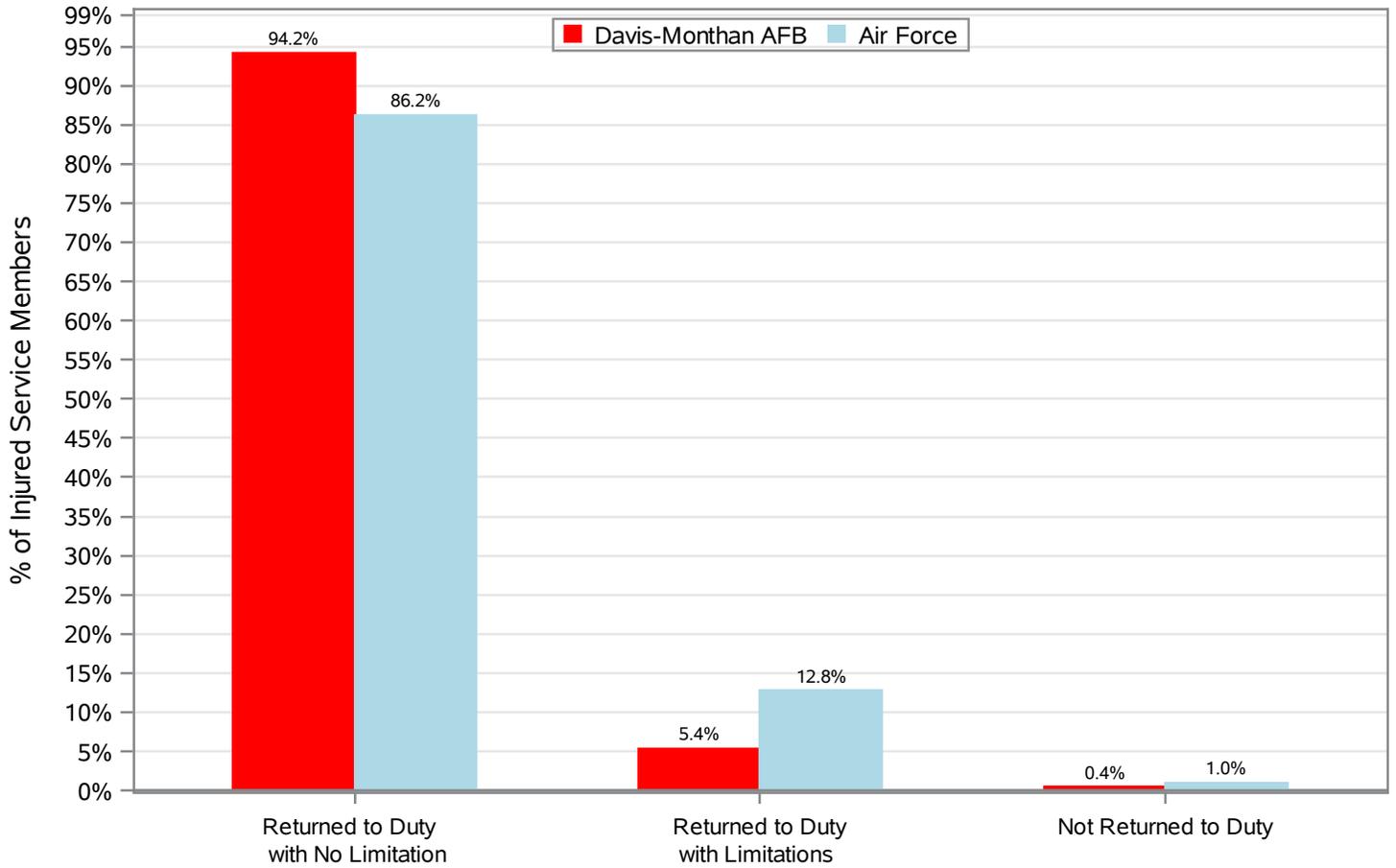


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Davis-Monthan 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	4	0	0	171	4	11
		Dec	1	0	0	168	4	12
	2016	Jan	6	0	0	165	4	9
Hearing Injuries	2015	Nov	7	0	0	758	4	3
		Dec	15	0	0	820	10	4
	2016	Jan	12	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	2	0	1	212	28	21
		Dec	5	0	0	200	15	27
	2016	Jan	2	0	0	233	25	24
Spine Injuries	2015	Nov	219	22	0	11,702	1,330	175
		Dec	231	19	2	11,958	1,351	161
	2016	Jan	228	21	2	12,266	1,364	200
Torso Injuries	2015	Nov	1	0	0	125	23	5
		Dec	1	0	0	116	17	7
	2016	Jan	4	0	0	109	23	7
Upper Extremities	2015	Nov	144	10	0	6,464	890	42
		Dec	169	3	0	6,543	843	38
	2016	Jan	147	9	1	6,702	933	47
Lower Extremities	2015	Nov	196	20	1	11,105	2,409	88
		Dec	209	13	0	10,981	2,401	85
	2016	Jan	221	28	0	11,235	2,599	100
Environmental	2015	Nov	1	0	0	73	3	1
		Dec	2	0	0	73	4	0
	2016	Jan	0	0	0	106	4	3
Other/Unspecified	2015	Nov	20	1	0	1,201	120	32
		Dec	14	2	1	1,169	106	22
	2016	Jan	14	1	0	1,166	76	22
Any Anatomical Region	2015	Nov	559	53	2	29,637	4,770	372
		Dec	605	37	3	29,708	4,700	350
	2016	Jan	601	58	3	30,477	4,979	407

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