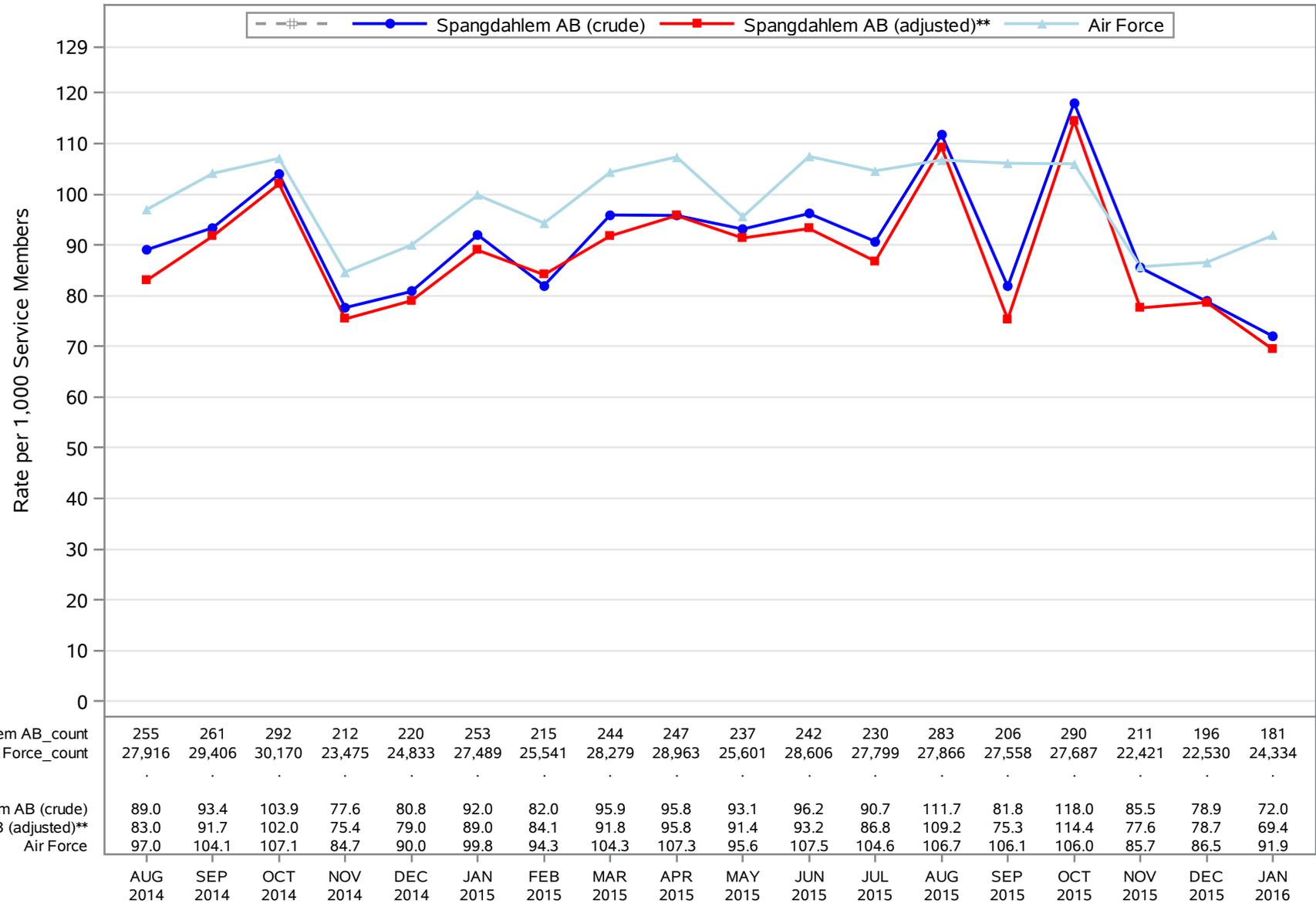


Figure 1. Count and Rate of Incident Injuries*, Spangdahlem AB & Air Force, AUG 2014-JAN 2016



* 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*, Spangdahlem AB, AUG 2014-JAN 2016

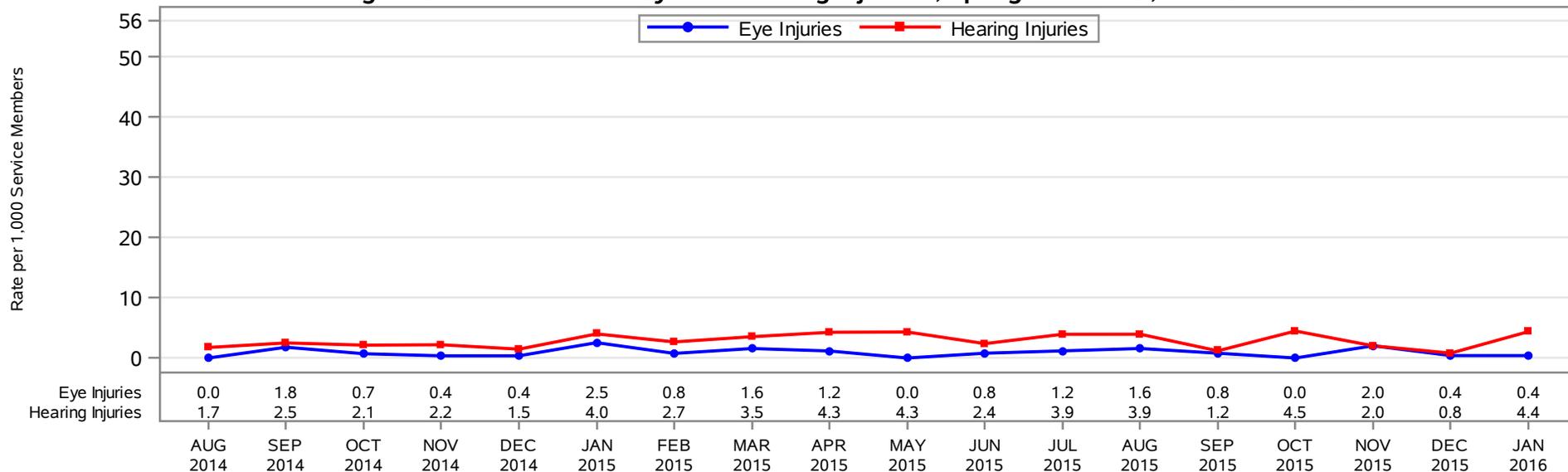
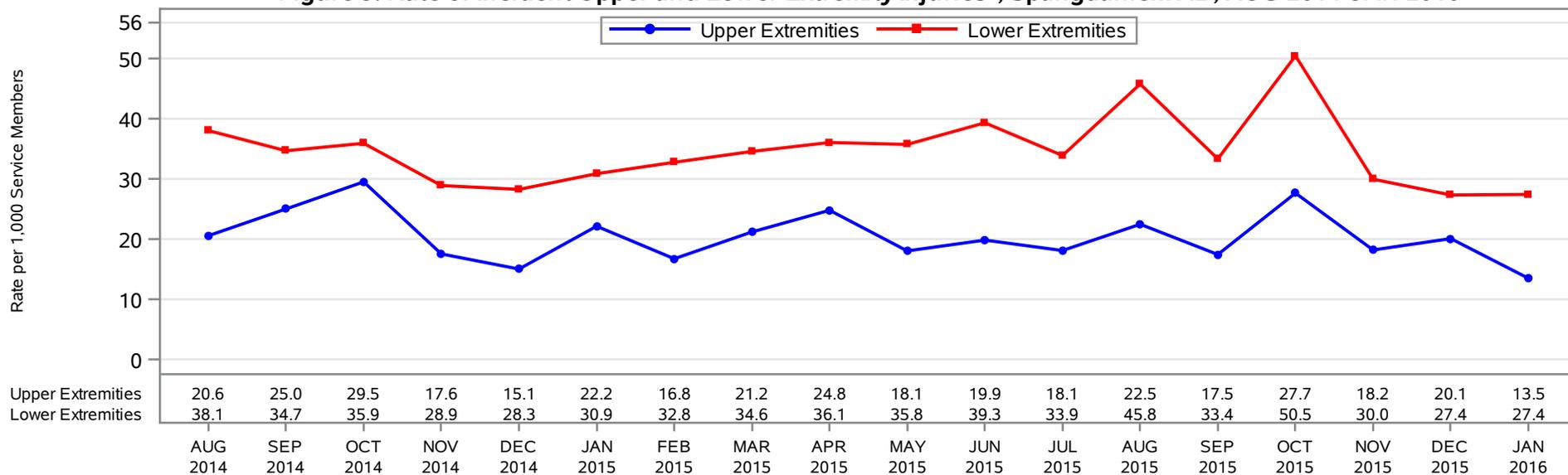


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, Spangdahlem AB, AUG 2014-JAN 2016



* 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*, Spangdahlem AB, AUG 2014-JAN 2016

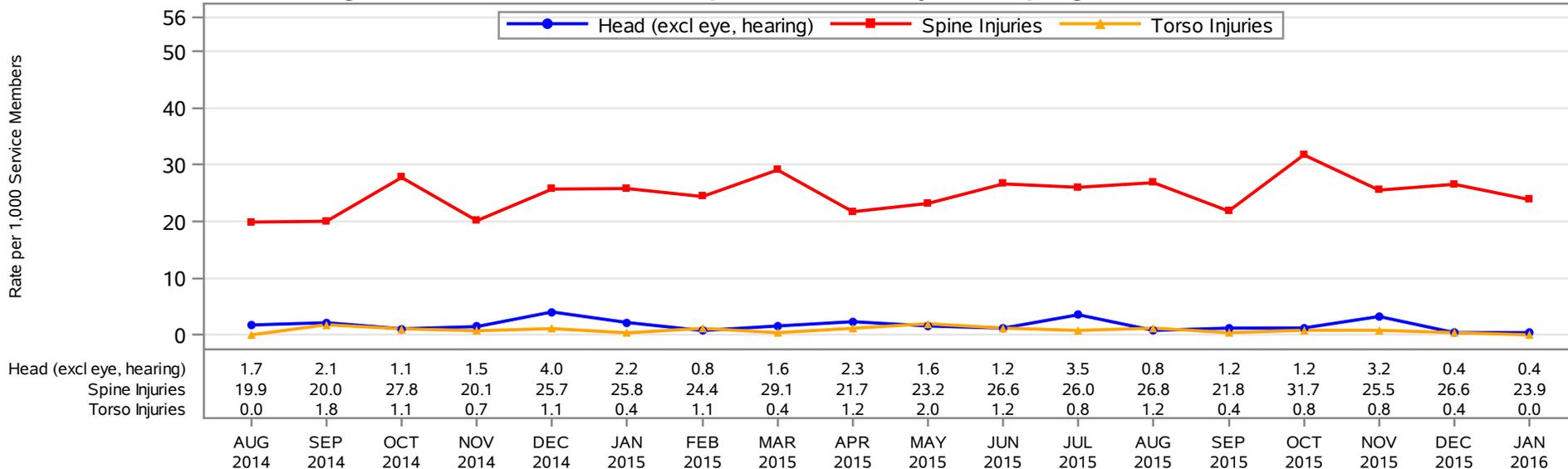
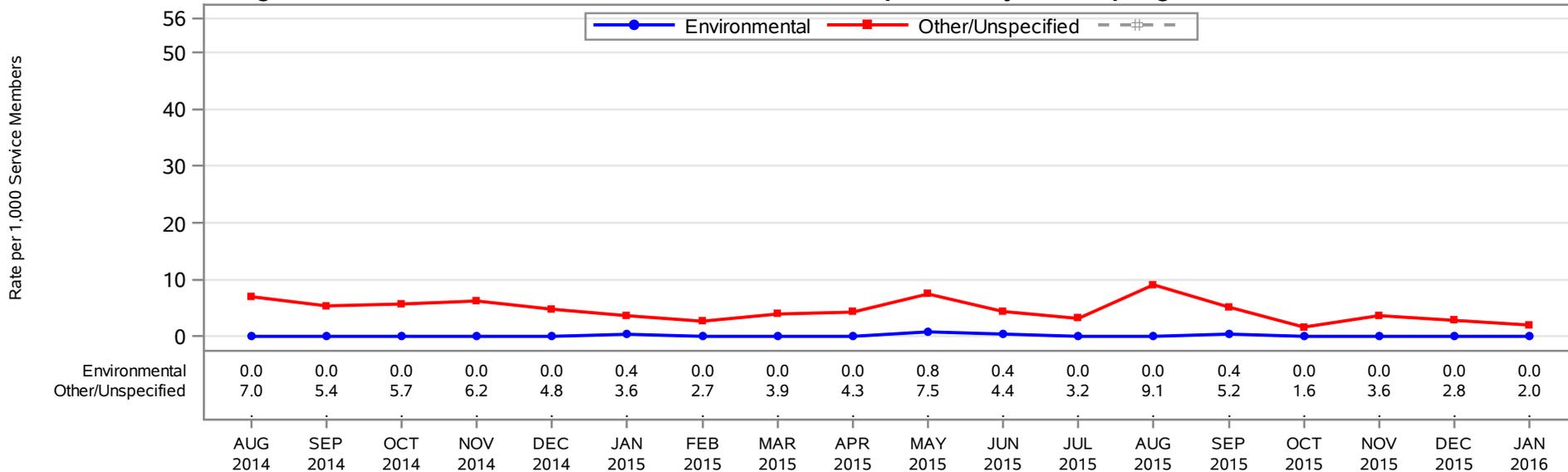


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, Spangdahlem AB, AUG 2014-JAN 2016



* 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
- Spangdahlem AB & Air Force**

Cause*	Spangdahlem AB			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	1	2.4	25.0	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	38	90.5	0.0	914	89.3	0.0
Total Injuries	42	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
- Spangdahlem AB & Air Force**

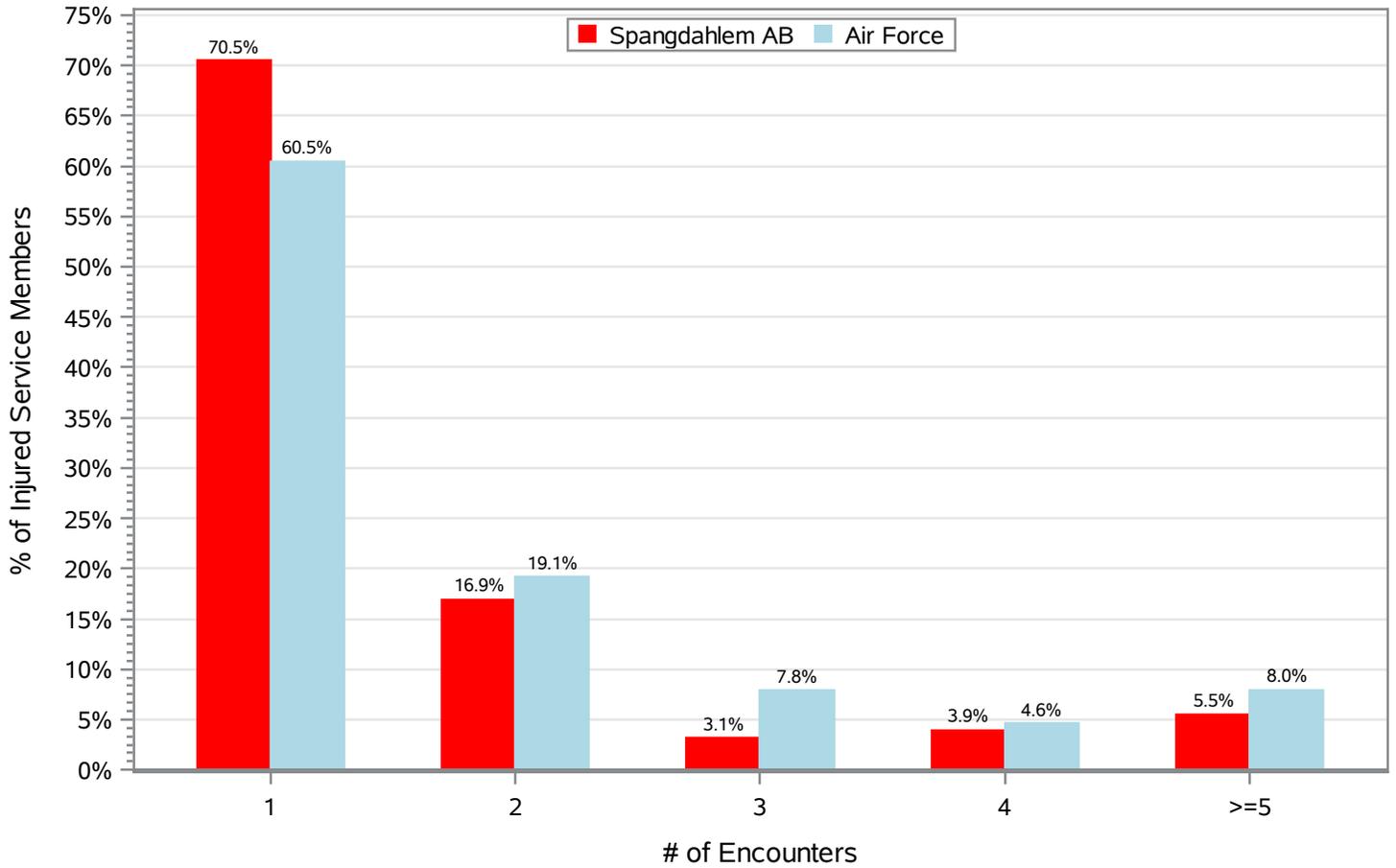
Cause*	Spangdahlem AB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	45	1.6	15.2	4,531	1.4	14.1
. Land Transport	18	0.6	6.1	2,573	0.8	8.0
. Air Transport	1	0.0	0.3	30	0.0	0.1
. Parachuting-related	0	0.0	0.0	20	0.0	0.1
. Water Transport	0	0.0	0.0	15	0.0	0.0
. Athletics	130	4.7	43.9	7,577	2.4	23.6
. Overexertion	37	1.3	12.5	5,459	1.7	17.0
. Machinery, tools	12	0.4	4.1	2,045	0.6	6.4
. Environmental factors	5	0.2	1.7	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	41	1.5	13.9	7,601	2.4	23.7
. Undetermined	4	0.1	1.4	456	0.1	1.4
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	46	0.0	0.1
. Violence	3	0.1	1.0	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	2,475	89.3	0.0	284,905	89.9	0.0
Total Injuries	2,771	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 - Spangdahlem AB & Air Force, NOV 2015-JAN 2016

Anatomical Region			Spangdahlem AB		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	5	0	186	15
		Dec	1	0	184	18
	2016	Jan	1	0	178	14
Hearing Injuries	2015	Nov	6	1	765	113
		Dec	3	0	834	99
	2016	Jan	13	1	875	141
Head (excl eye, hearing)	2015	Nov	6	1	261	18
		Dec	1	0	242	20
	2016	Jan	1	0	282	27
Spine Injuries	2015	Nov	101	30	13,207	4,708
		Dec	105	37	13,470	4,987
	2016	Jan	108	33	13,830	5,092
Torso Injuries	2015	Nov	2	0	153	9
		Dec	1	0	140	3
	2016	Jan	0	0	139	6
Upper Extremities	2015	Nov	59	13	7,396	2,553
		Dec	53	11	7,424	2,599
	2016	Jan	48	6	7,682	2,762
Lower Extremities	2015	Nov	116	29	13,602	4,688
		Dec	96	19	13,467	4,866
	2016	Jan	98	24	13,934	5,095
Environmental	2015	Nov	0	0	77	9
		Dec	0	0	77	5
	2016	Jan	0	0	113	4
Other/Unspecified	2015	Nov	10	0	1,353	163
		Dec	8	0	1,297	186
	2016	Jan	6	0	1,264	181
Any Anatomical Region	2015	Nov	288	86	34,296	13,156
		Dec	254	75	34,309	13,566
	2016	Jan	260	73	35,331	14,147

Figure 6. Percentage of Injured Service Members by Number of Medical Encounters - Spangdahlem AB & Air Force, December 2015

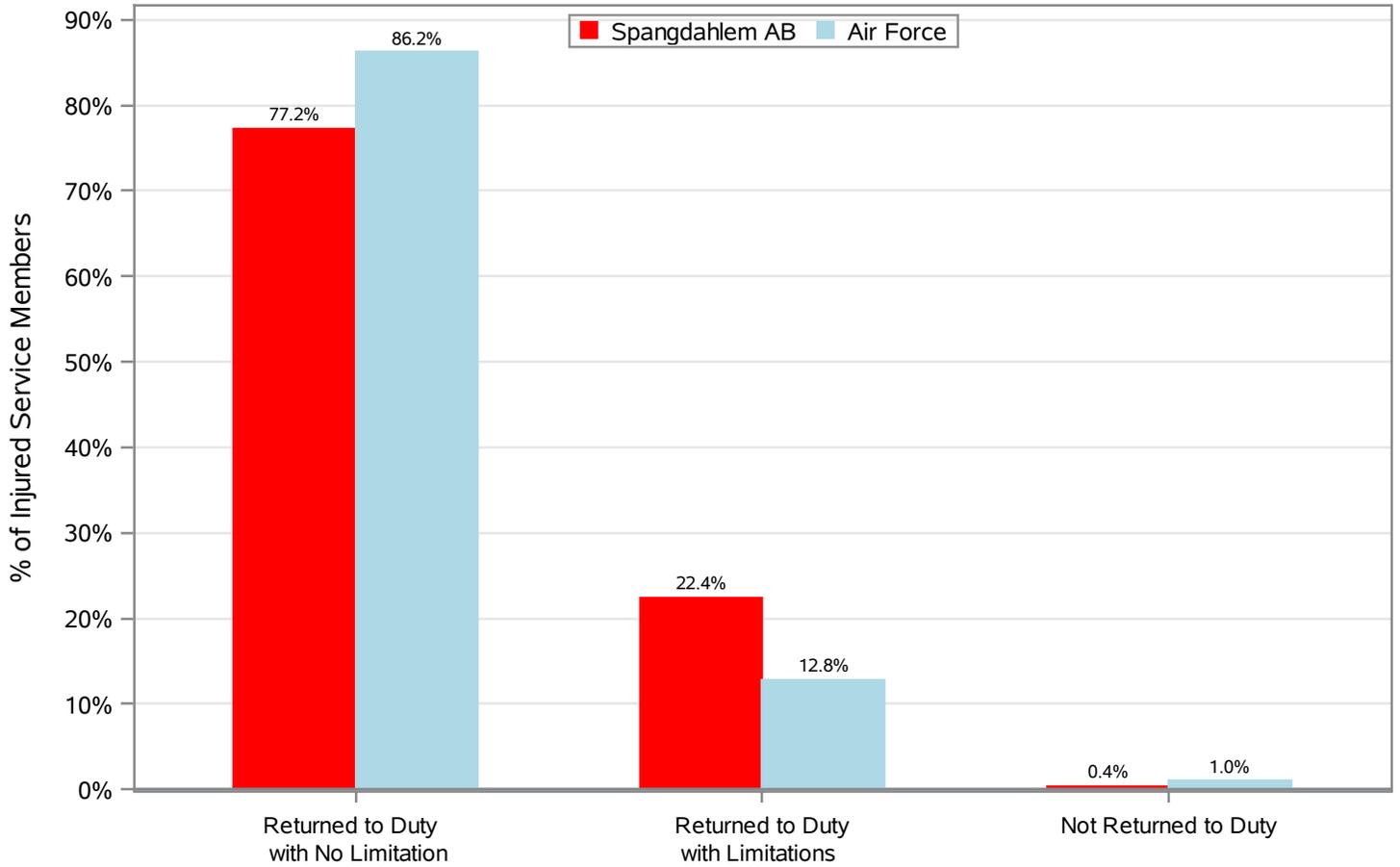


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Spangdahlem AB			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	5	0	0	171	4	11
		Dec	1	0	0	168	4	12
	2016	Jan	1	0	0	165	4	9
Hearing Injuries	2015	Nov	6	0	0	758	4	3
		Dec	3	0	0	820	10	4
	2016	Jan	13	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	3	2	1	212	28	21
		Dec	1	0	0	200	15	27
	2016	Jan	1	0	0	233	25	24
Spine Injuries	2015	Nov	86	14	1	11,702	1,330	175
		Dec	84	20	1	11,958	1,351	161
	2016	Jan	94	14	0	12,266	1,364	200
Torso Injuries	2015	Nov	2	0	0	125	23	5
		Dec	1	0	0	116	17	7
	2016	Jan	0	0	0	109	23	7
Upper Extremities	2015	Nov	48	11	0	6,464	890	42
		Dec	37	16	0	6,543	843	38
	2016	Jan	35	12	1	6,702	933	47
Lower Extremities	2015	Nov	89	27	0	11,105	2,409	88
		Dec	76	20	0	10,981	2,401	85
	2016	Jan	73	25	0	11,235	2,599	100
Environmental	2015	Nov	0	0	0	73	3	1
		Dec	0	0	0	73	4	0
	2016	Jan	0	0	0	106	4	3
Other/Unspecified	2015	Nov	8	1	1	1,201	120	32
		Dec	4	4	0	1,169	106	22
	2016	Jan	6	0	0	1,166	76	22
Any Anatomical Region	2015	Nov	236	54	3	29,637	4,770	372
		Dec	197	59	1	29,708	4,700	350
	2016	Jan	214	50	1	30,477	4,979	407

Figure 7. Percentage of Injured Service Members by Duty Status - Spangdahlem AB & 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