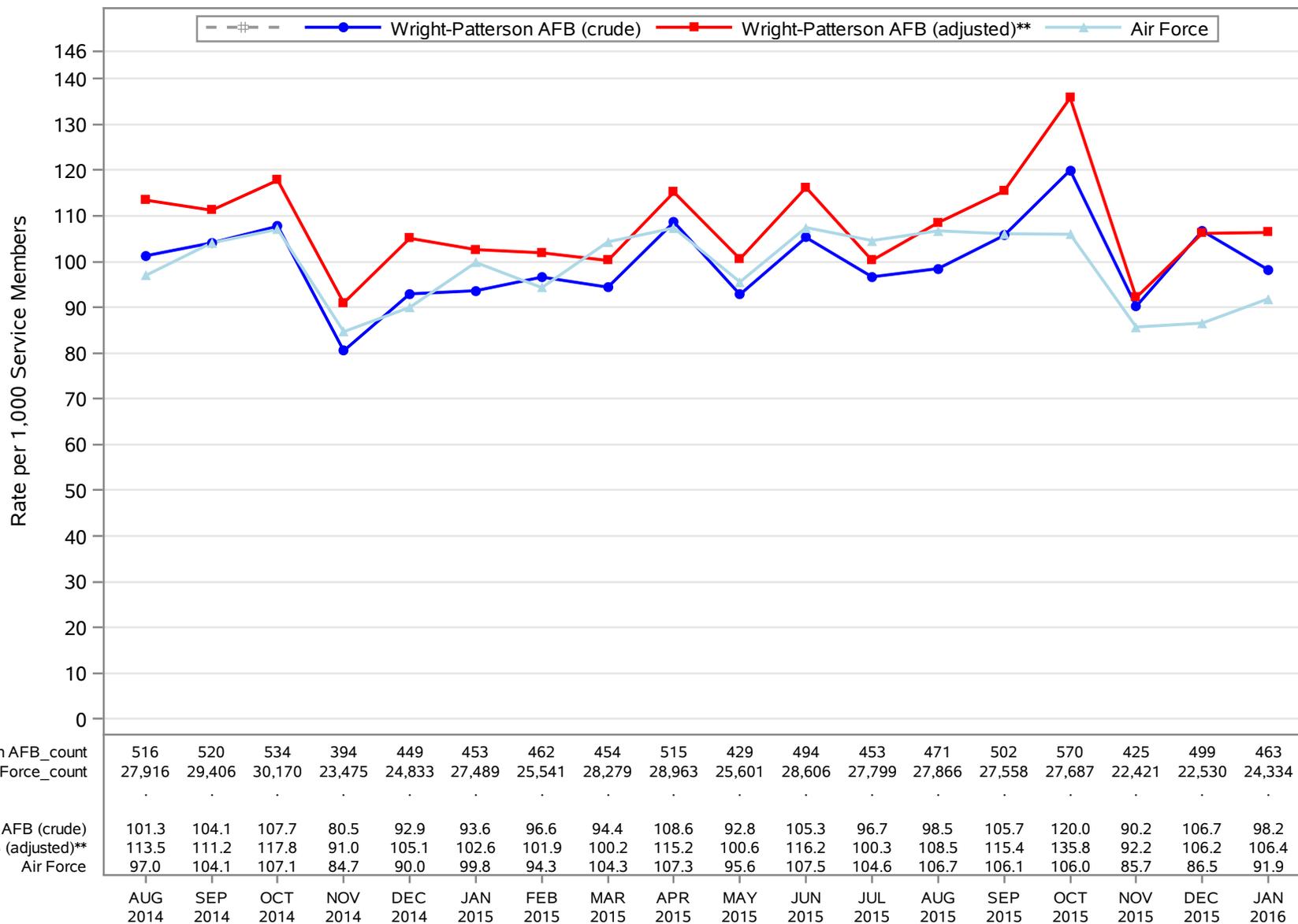


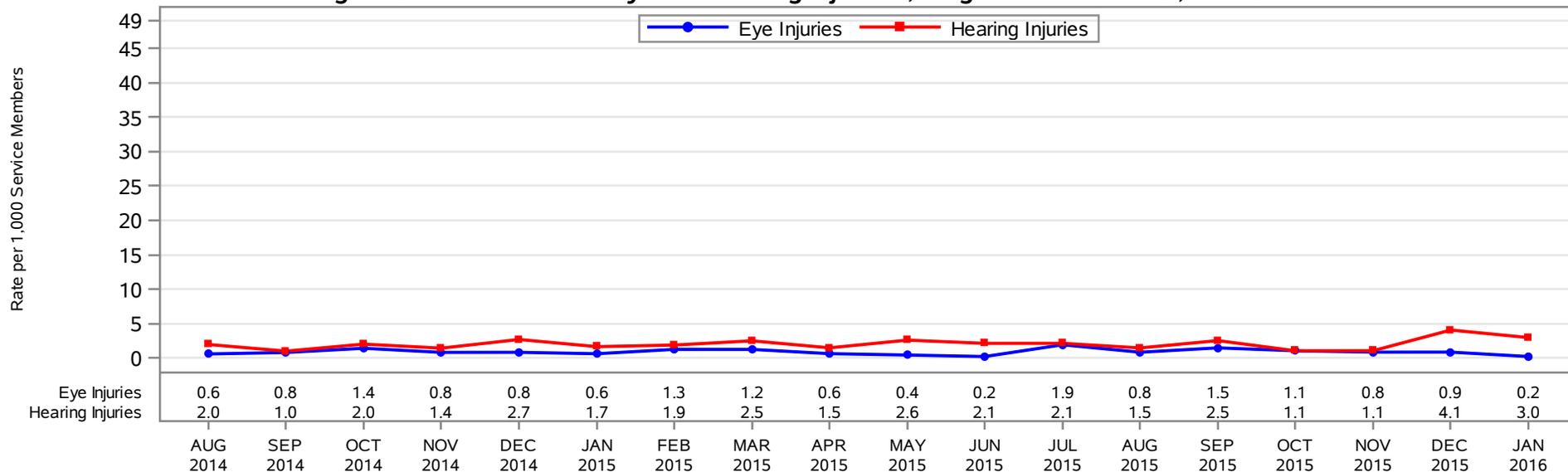
Figure 1. Count and Rate of Incident Injuries\*, Wright-Patterson AFB & Air Force, AUG 2014-JAN 2016



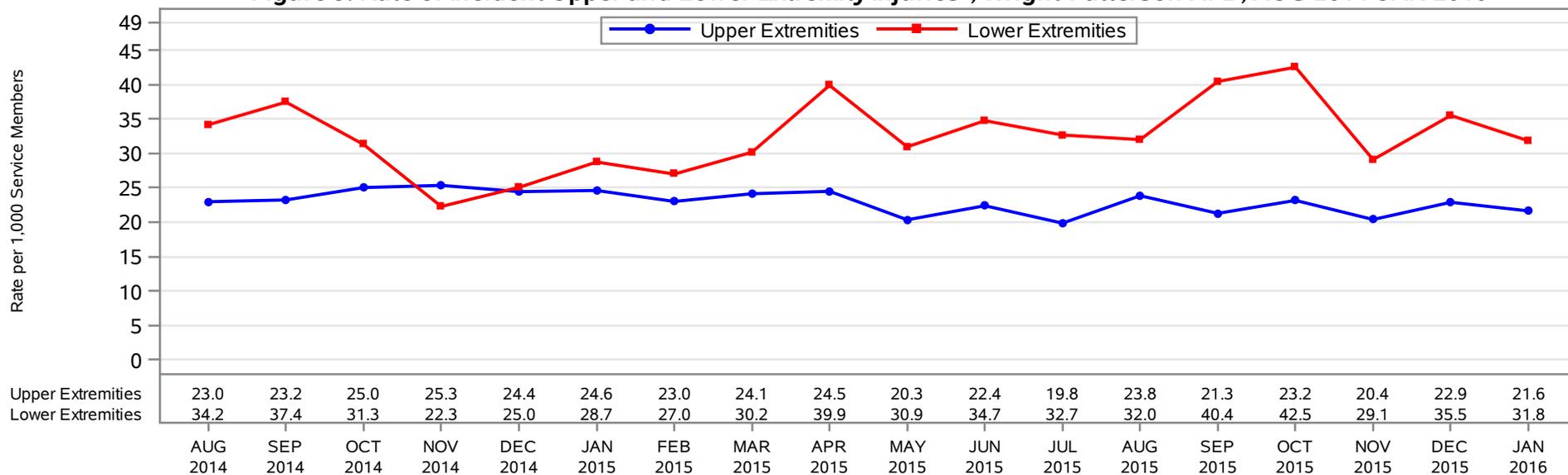
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

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

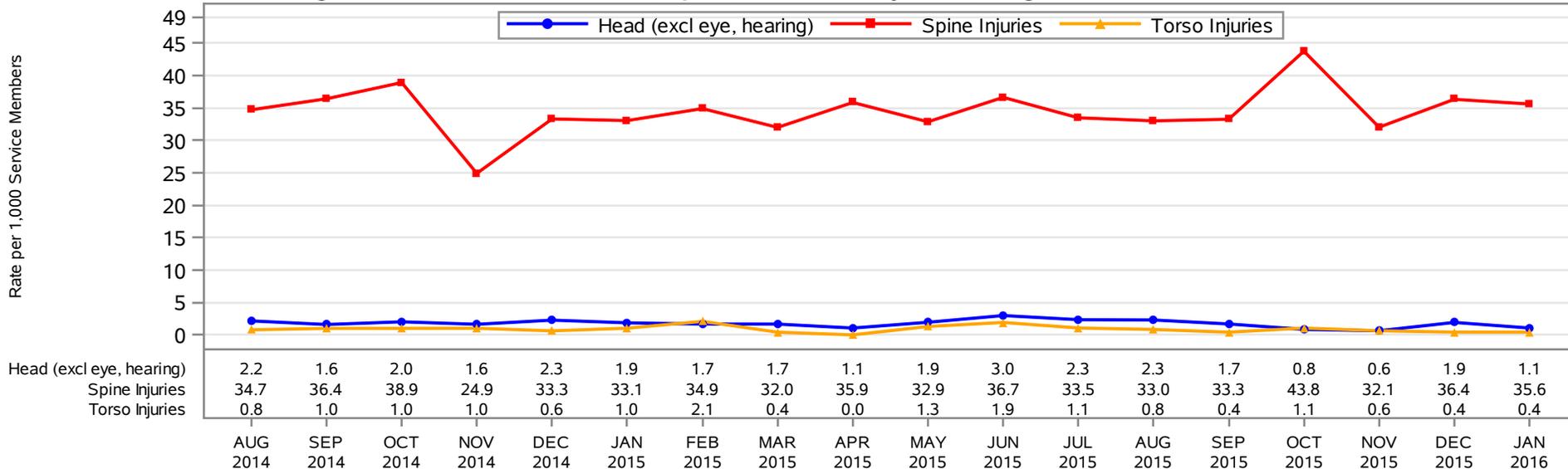


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Wright-Patterson AFB, AUG 2014-JAN 2016**

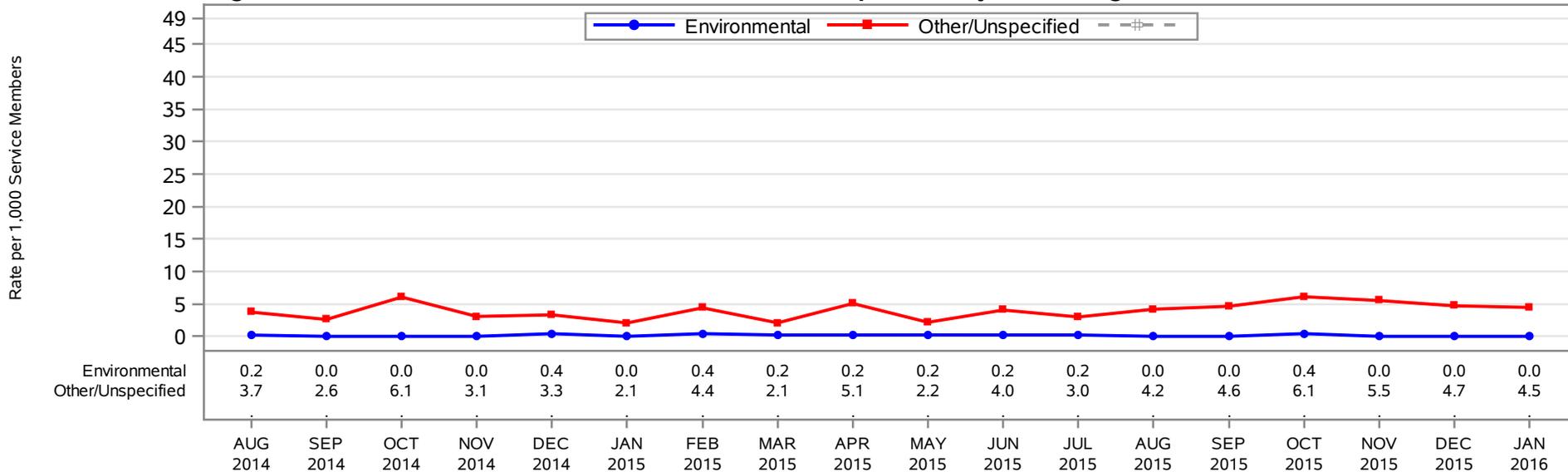


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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



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

Cause*	Wright-Patterson 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	1	8.3	100.0	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
<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	91.7	0.0	914	89.3	0.0
<b>Total Injuries</b>	12	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  
- Wright-Patterson AFB & Air Force**

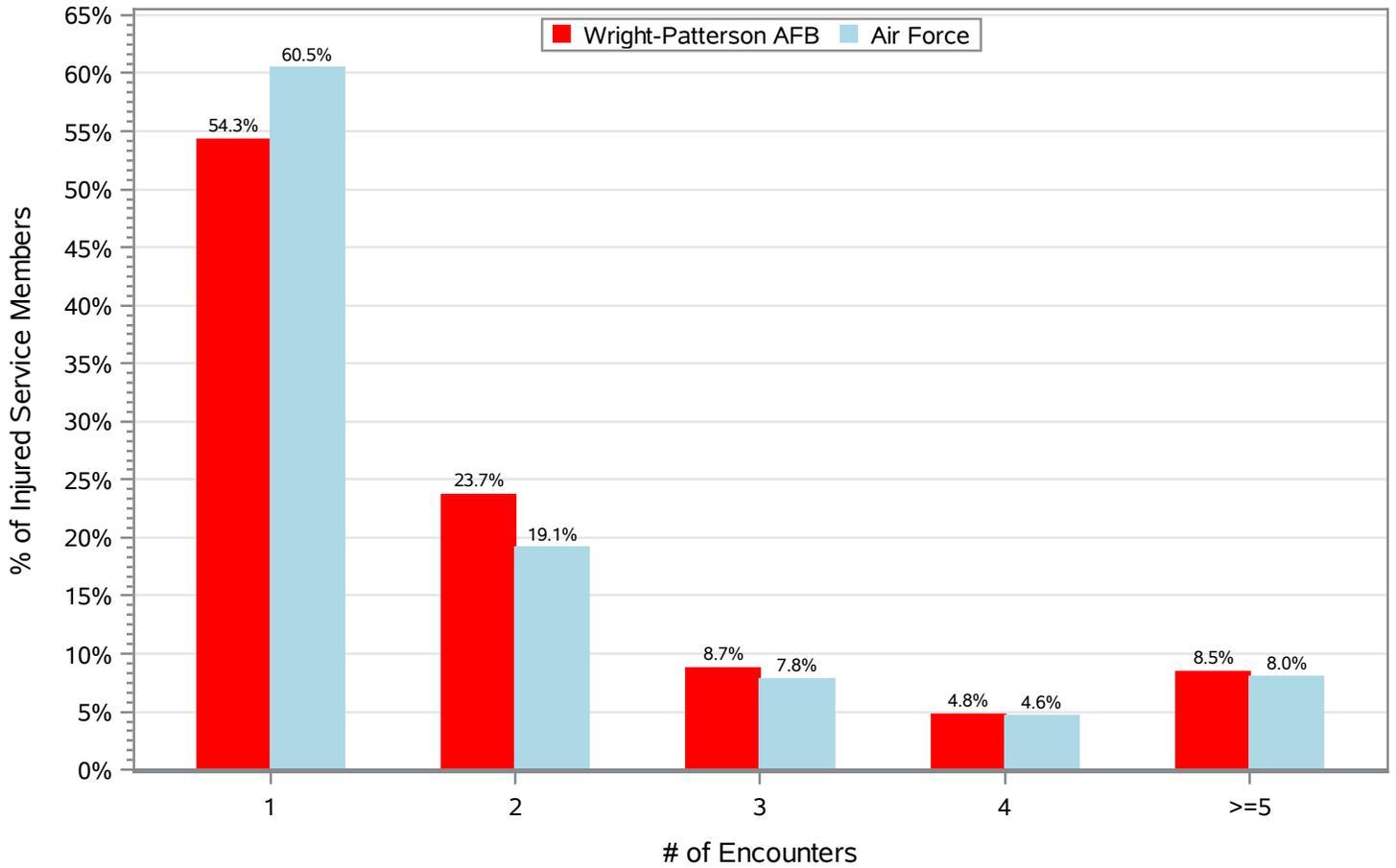
Cause*	Wright-Patterson AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	94	1.6	14.9	4,531	1.4	14.1
. Land Transport	33	0.6	5.2	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	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	118	2.1	18.8	7,577	2.4	23.6
. Overexertion	120	2.1	19.1	5,459	1.7	17.0
. Machinery, tools	63	1.1	10.0	2,045	0.6	6.4
. Environmental factors	25	0.4	4.0	1,332	0.4	4.2
. Poisons, fire	2	0.0	0.3	48	0.0	0.1
. Guns, explosives (except war)	3	0.1	0.5	66	0.0	0.2
. Miscellaneous	164	2.9	26.1	7,601	2.4	23.7
. Undetermined	4	0.1	0.6	456	0.1	1.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	46	0.0	0.1
. Violence	3	0.1	0.5	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	5,103	89.0	0.0	284,905	89.9	0.0
<b>Total Injuries</b>	<b>5,732</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 - Wright-Patterson AFB & Air Force, NOV 2015-JAN 2016**

Anatomical Region			Wright-Patterson 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	5	0	184	18
	2016	Jan	1	0	178	14
Hearing Injuries	2015	Nov	6	0	765	113
		Dec	20	4	834	99
	2016	Jan	15	5	875	141
Head (excl eye, hearing)	2015	Nov	3	1	261	18
		Dec	8	1	242	20
	2016	Jan	5	0	282	27
Spine Injuries	2015	Nov	312	106	13,207	4,708
		Dec	355	148	13,470	4,987
	2016	Jan	325	85	13,830	5,092
Torso Injuries	2015	Nov	3	0	153	9
		Dec	2	0	140	3
	2016	Jan	2	0	139	6
Upper Extremities	2015	Nov	121	22	7,396	2,553
		Dec	141	49	7,424	2,599
	2016	Jan	145	44	7,682	2,762
Lower Extremities	2015	Nov	188	51	13,602	4,688
		Dec	228	106	13,467	4,866
	2016	Jan	219	91	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	33	3	1,353	163
		Dec	24	1	1,297	186
	2016	Jan	26	5	1,264	181
Any Anatomical Region	2015	Nov	626	199	34,296	13,156
		Dec	709	324	34,309	13,566
	2016	Jan	682	243	35,331	14,147

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

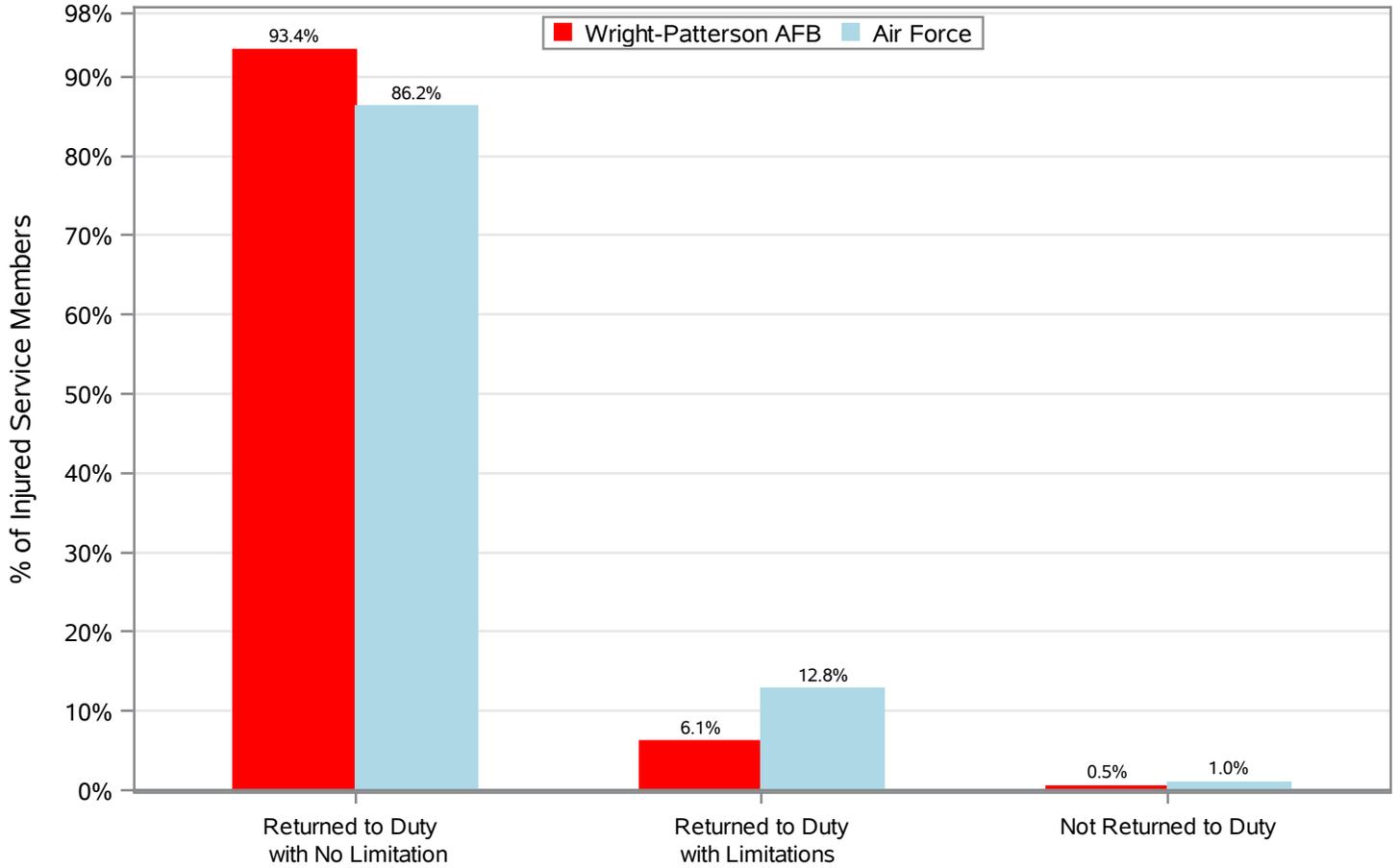


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Wright-Patterson 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	5	0	0	168	4	12
	2016	Jan	1	0	0	165	4	9
Hearing Injuries	2015	Nov	6	0	0	758	4	3
		Dec	20	0	0	820	10	4
	2016	Jan	15	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	3	0	0	212	28	21
		Dec	6	1	1	200	15	27
	2016	Jan	5	0	0	233	25	24
Spine Injuries	2015	Nov	295	12	5	11,702	1,330	175
		Dec	338	15	2	11,958	1,351	161
	2016	Jan	308	14	3	12,266	1,364	200
Torso Injuries	2015	Nov	3	0	0	125	23	5
		Dec	2	0	0	116	17	7
	2016	Jan	2	0	0	109	23	7
Upper Extremities	2015	Nov	114	7	0	6,464	890	42
		Dec	134	6	1	6,543	843	38
	2016	Jan	139	6	0	6,702	933	47
Lower Extremities	2015	Nov	167	20	1	11,105	2,409	88
		Dec	206	22	0	10,981	2,401	85
	2016	Jan	204	13	2	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	30	2	1	1,201	120	32
		Dec	20	4	0	1,169	106	22
	2016	Jan	23	2	1	1,166	76	22
Any Anatomical Region	2015	Nov	584	41	6	29,637	4,770	372
		Dec	662	47	4	29,708	4,700	350
	2016	Jan	645	35	6	30,477	4,979	407

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