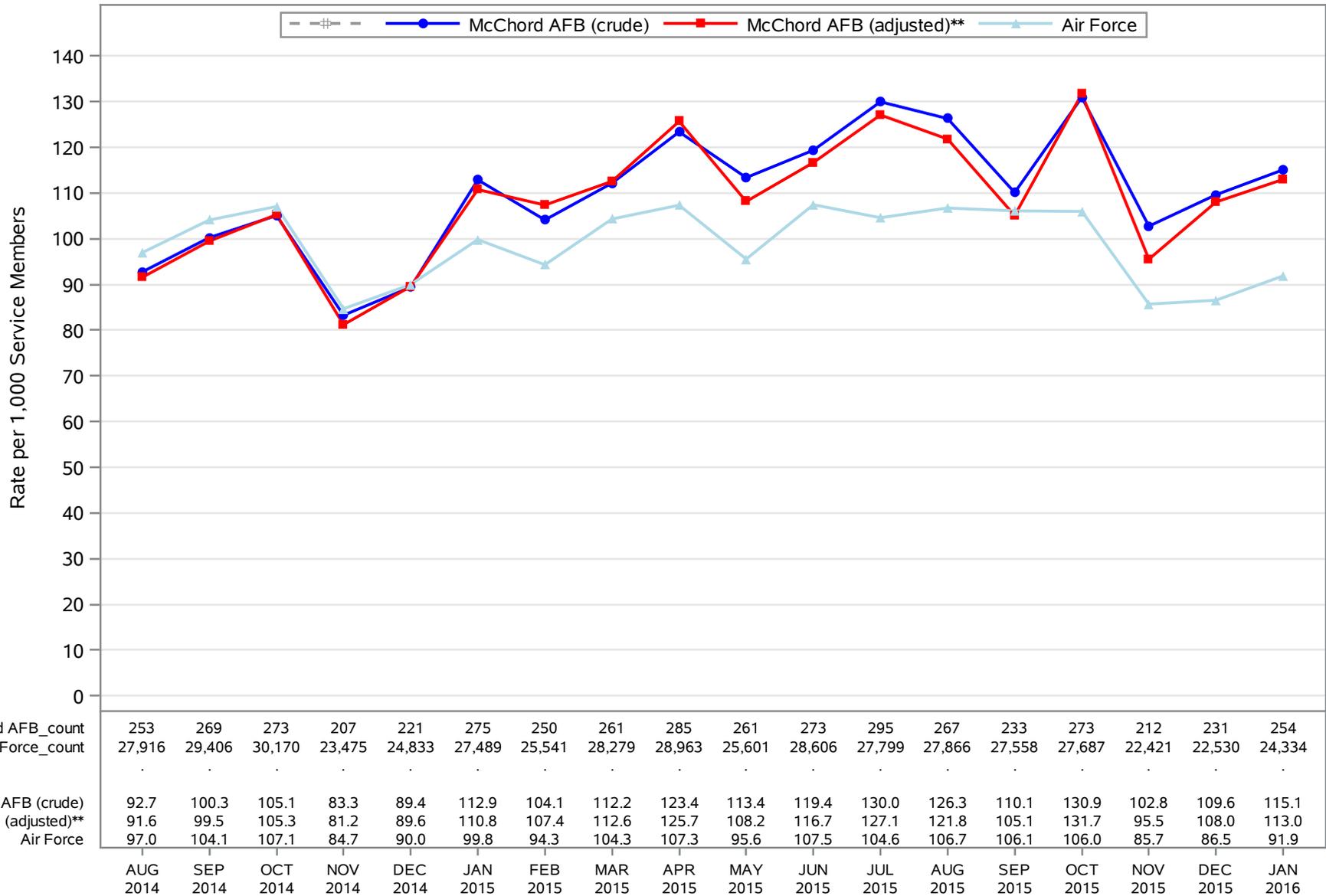


Figure 1. Count and Rate of Incident Injuries\*, McChord AFB & Air Force, AUG 2014-JAN 2016



\* 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\*, McChord AFB, AUG 2014-JAN 2016

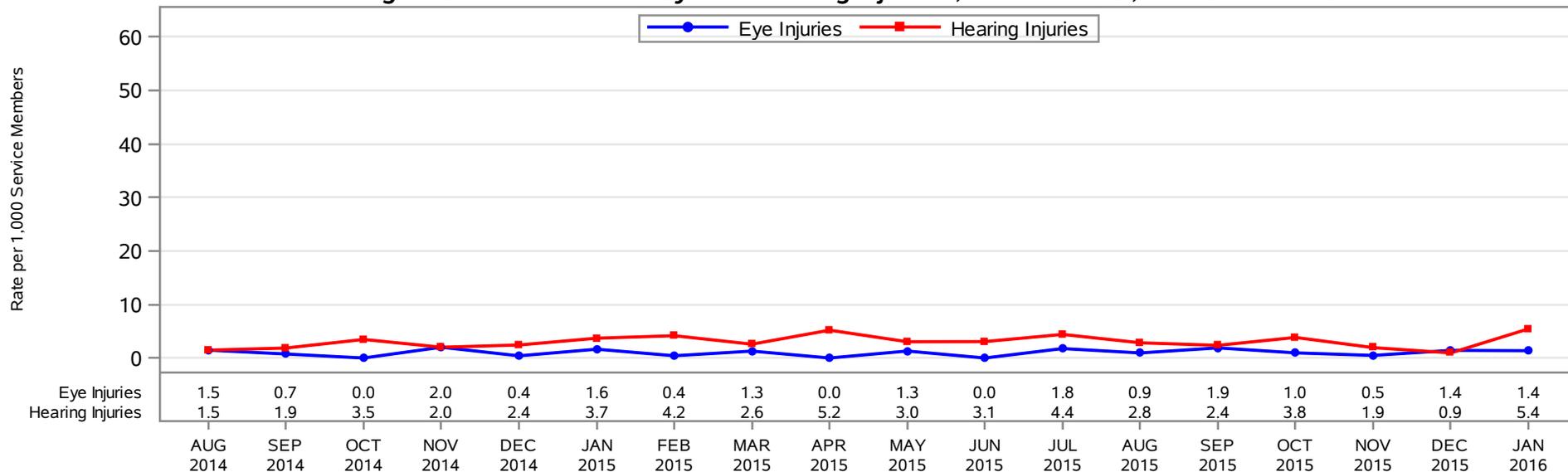
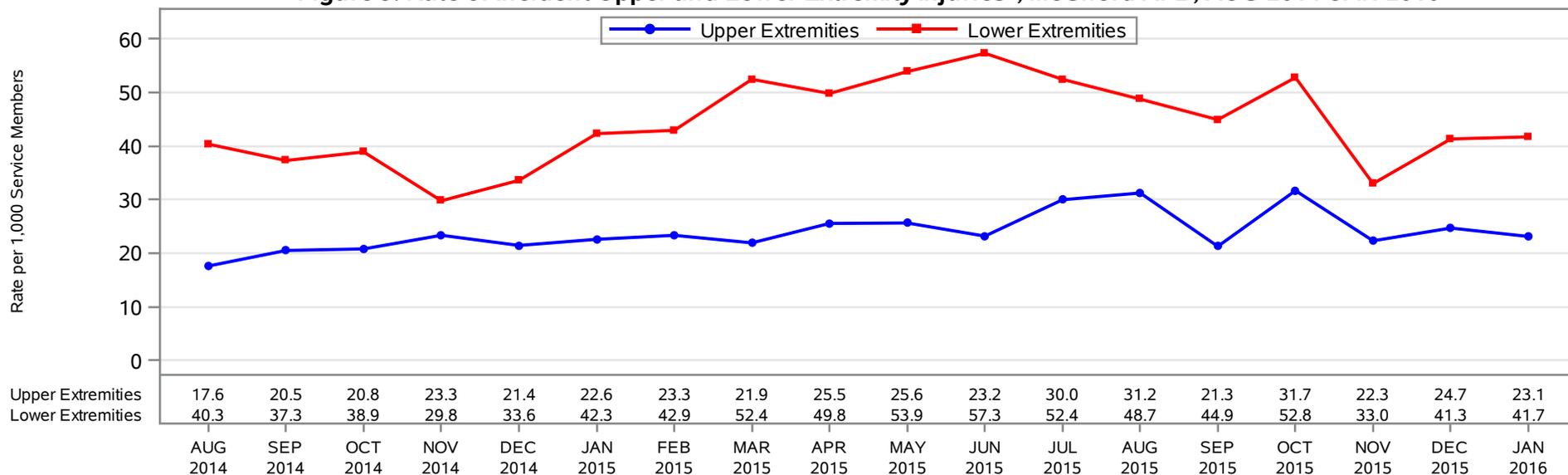
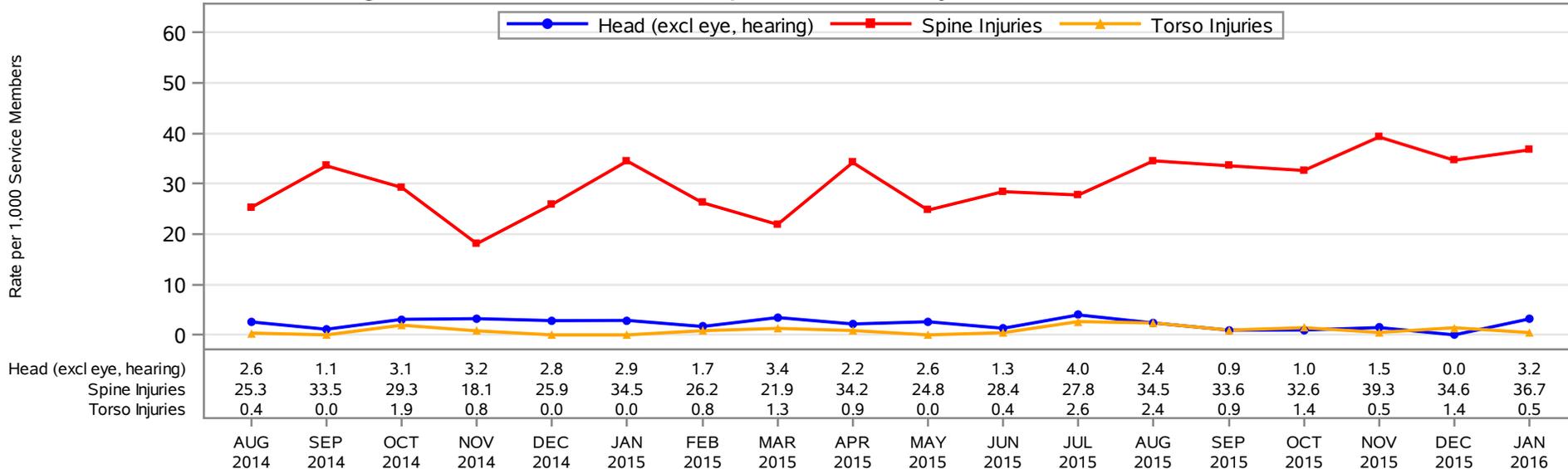


Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, McChord AFB, AUG 2014-JAN 2016

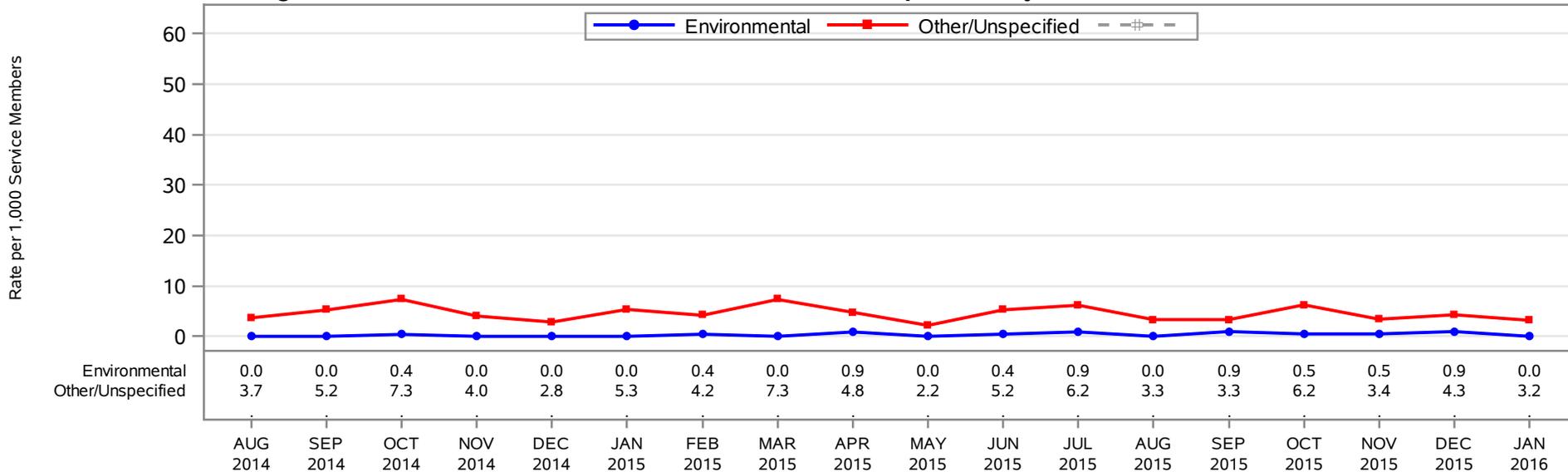


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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



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

Cause*	McChord 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	7.7	25.0	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	1	7.7	25.0	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	2	15.4	50.0	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	9	69.2	0.0	914	89.3	0.0
<b>Total Injuries</b>	13	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  
- McChord AFB & Air Force**

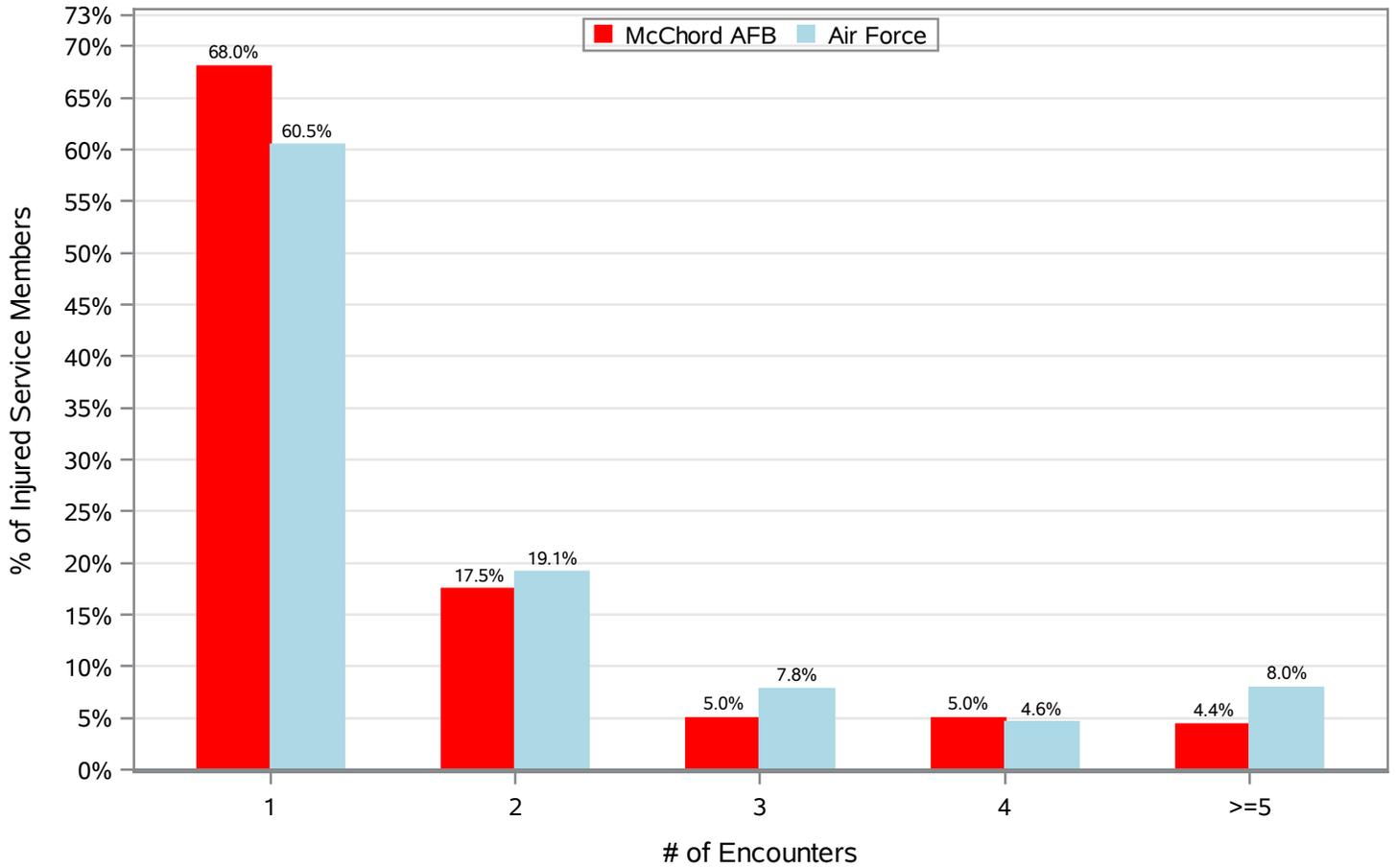
Cause*	McChord AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	43	1.4	13.6	4,531	1.4	14.1
. Land Transport	38	1.2	12.0	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	0.0	0.1
. Parachuting-related	3	0.1	0.9	20	0.0	0.1
. Water Transport	0	0.0	0.0	15	0.0	0.0
. Athletics	50	1.6	15.8	7,577	2.4	23.6
. Overexertion	53	1.7	16.8	5,459	1.7	17.0
. Machinery, tools	19	0.6	6.0	2,045	0.6	6.4
. Environmental factors	10	0.3	3.2	1,332	0.4	4.2
. Poisons, fire	0	0.0	0.0	48	0.0	0.1
. Guns, explosives (except war)	1	0.0	0.3	66	0.0	0.2
. Miscellaneous	95	3.1	30.1	7,601	2.4	23.7
. Undetermined	0	0.0	0.0	456	0.1	1.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	1	0.0	0.3	46	0.0	0.1
. Violence	3	0.1	0.9	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	2,778	89.8	0.0	284,905	89.9	0.0
<b>Total Injuries</b>	<b>3,094</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 - McChord AFB & Air Force, NOV 2015-JAN 2016**

Anatomical Region			McChord 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	0	184	18
	2016	Jan	3	1	178	14
Hearing Injuries	2015	Nov	5	0	765	113
		Dec	4	1	834	99
	2016	Jan	13	0	875	141
Head (excl eye, hearing)	2015	Nov	2	1	261	18
		Dec	0	0	242	20
	2016	Jan	7	1	282	27
Spine Injuries	2015	Nov	157	49	13,207	4,708
		Dec	158	48	13,470	4,987
	2016	Jan	152	58	13,830	5,092
Torso Injuries	2015	Nov	1	0	153	9
		Dec	3	0	140	3
	2016	Jan	1	0	139	6
Upper Extremities	2015	Nov	70	17	7,396	2,553
		Dec	66	15	7,424	2,599
	2016	Jan	69	23	7,682	2,762
Lower Extremities	2015	Nov	101	27	13,602	4,688
		Dec	111	31	13,467	4,866
	2016	Jan	123	34	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	11	3	1,353	163
		Dec	11	2	1,297	186
	2016	Jan	7	1	1,264	181
Any Anatomical Region	2015	Nov	327	103	34,296	13,156
		Dec	338	108	34,309	13,566
	2016	Jan	341	120	35,331	14,147

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

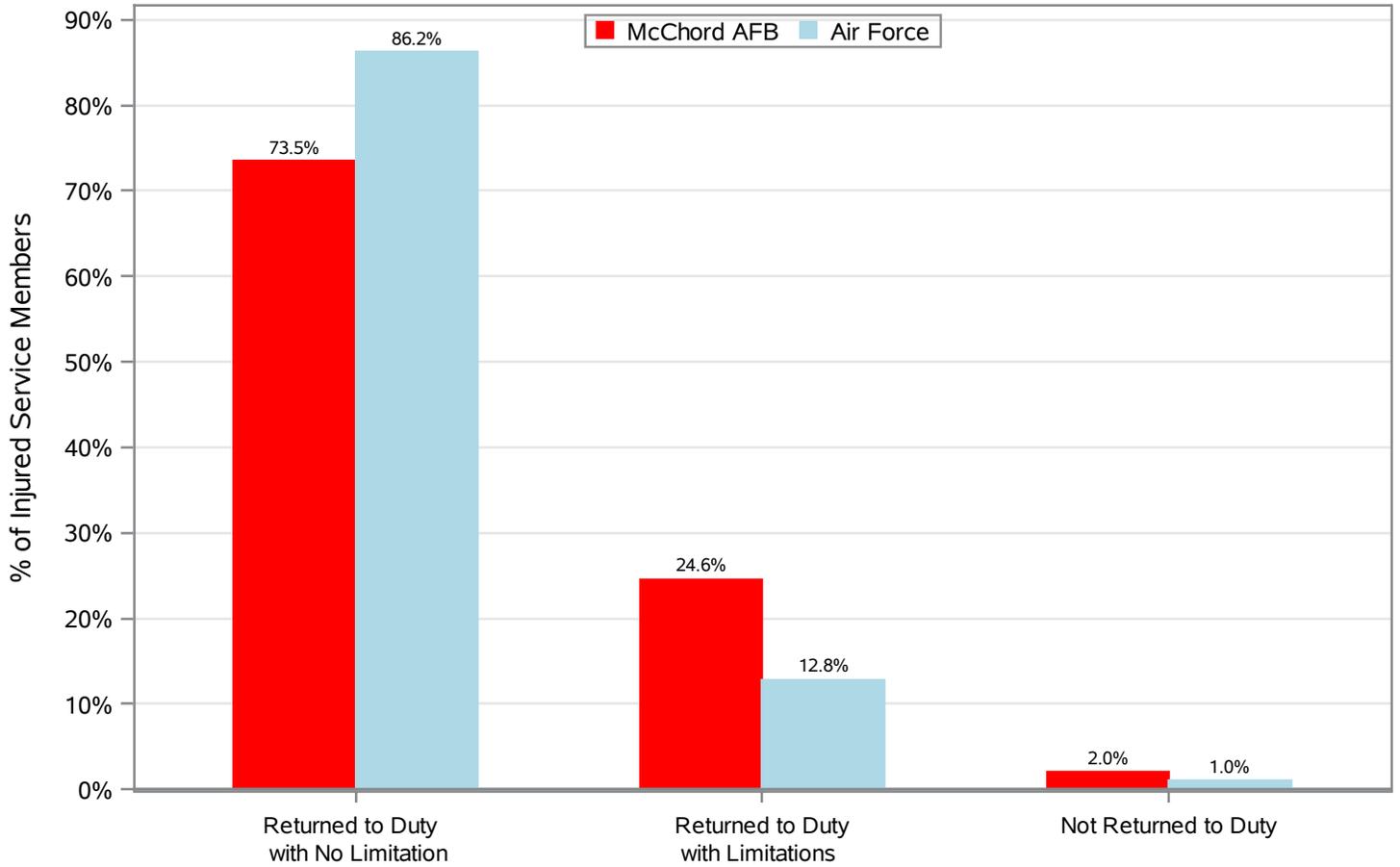


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			McChord 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	1	165	4	9
Hearing Injuries	2015	Nov	5	0	0	758	4	3
		Dec	4	0	0	820	10	4
	2016	Jan	13	0	0	866	8	1
Head (excl eye, hearing)	2015	Nov	1	0	1	212	28	21
		Dec	0	0	0	200	15	27
	2016	Jan	6	0	1	233	25	24
Spine Injuries	2015	Nov	127	25	5	11,702	1,330	175
		Dec	129	26	3	11,958	1,351	161
	2016	Jan	126	20	6	12,266	1,364	200
Torso Injuries	2015	Nov	1	0	0	125	23	5
		Dec	2	1	0	116	17	7
	2016	Jan	0	1	0	109	23	7
Upper Extremities	2015	Nov	57	11	2	6,464	890	42
		Dec	49	16	1	6,543	843	38
	2016	Jan	53	15	1	6,702	933	47
Lower Extremities	2015	Nov	70	28	3	11,105	2,409	88
		Dec	66	43	2	10,981	2,401	85
	2016	Jan	84	38	1	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	9	2	0	1,201	120	32
		Dec	8	2	1	1,169	106	22
	2016	Jan	5	0	2	1,166	76	22
Any Anatomical Region	2015	Nov	258	66	11	29,637	4,770	372
		Dec	252	87	7	29,708	4,700	350
	2016	Jan	267	73	12	30,477	4,979	407

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