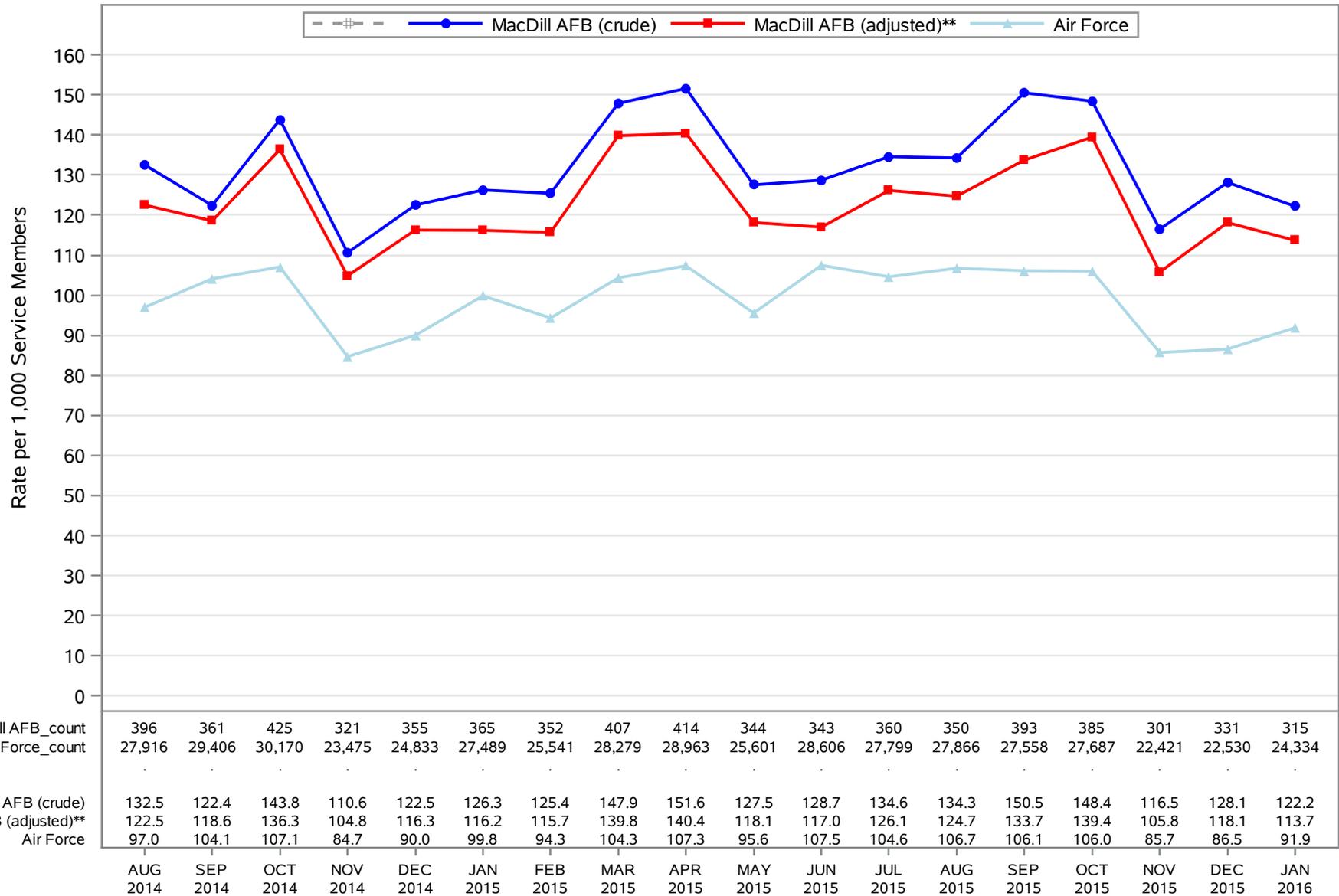


Figure 1. Count and Rate of Incident Injuries*, MacDill AFB & Air Force, AUG 2014-JAN 2016



* 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*, MacDill AFB, AUG 2014-JAN 2016

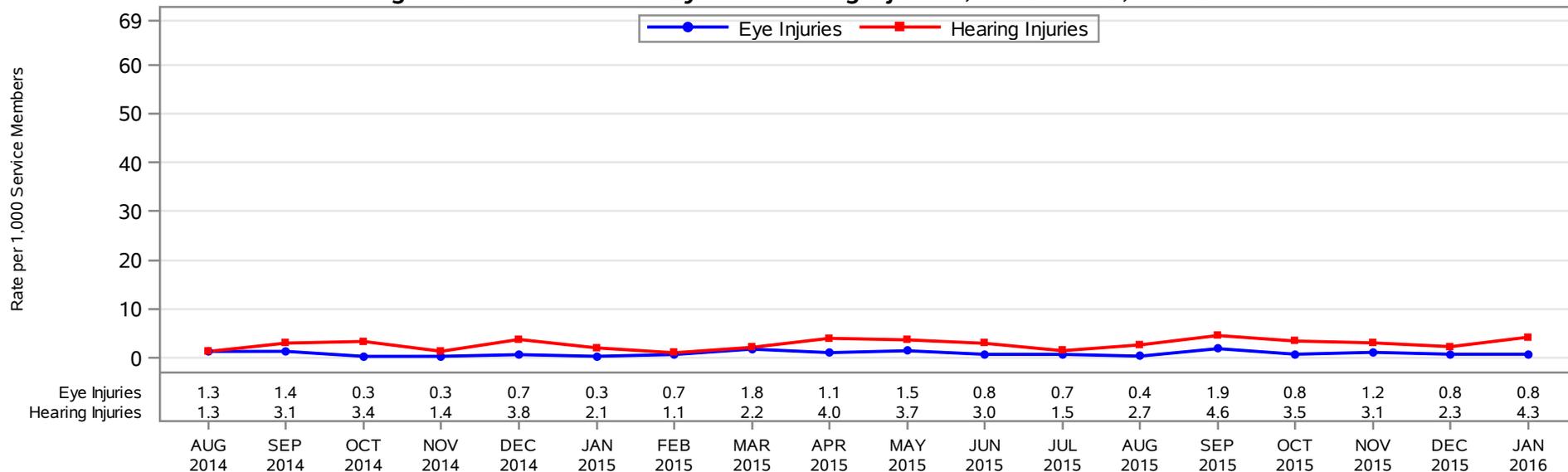
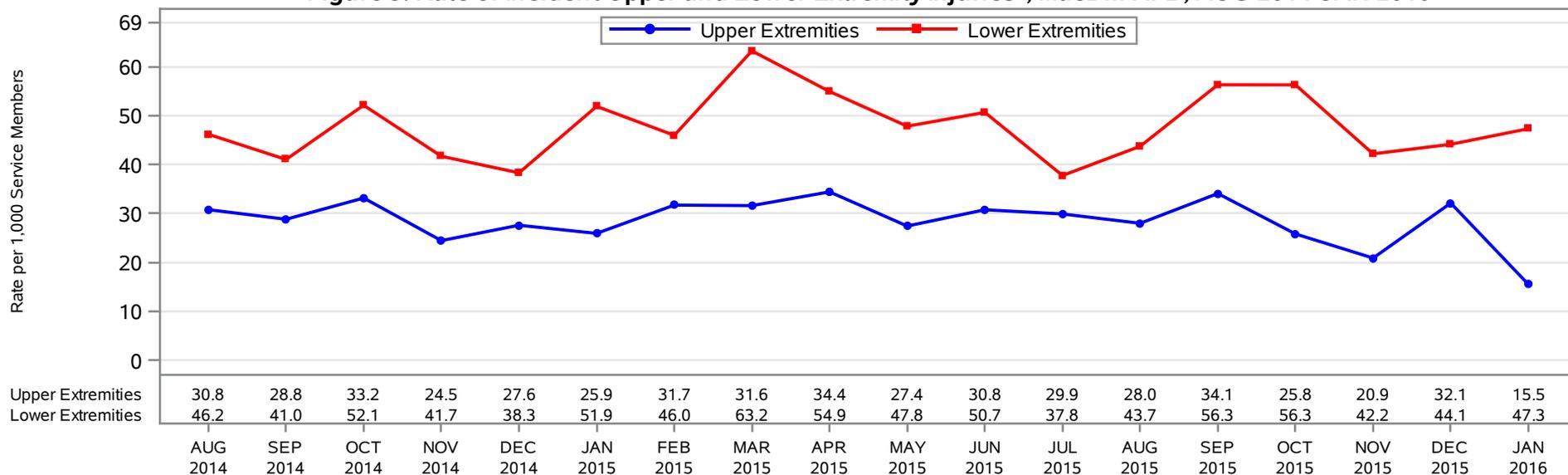


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, MacDill AFB, AUG 2014-JAN 2016



* 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*, MacDill AFB, AUG 2014-JAN 2016

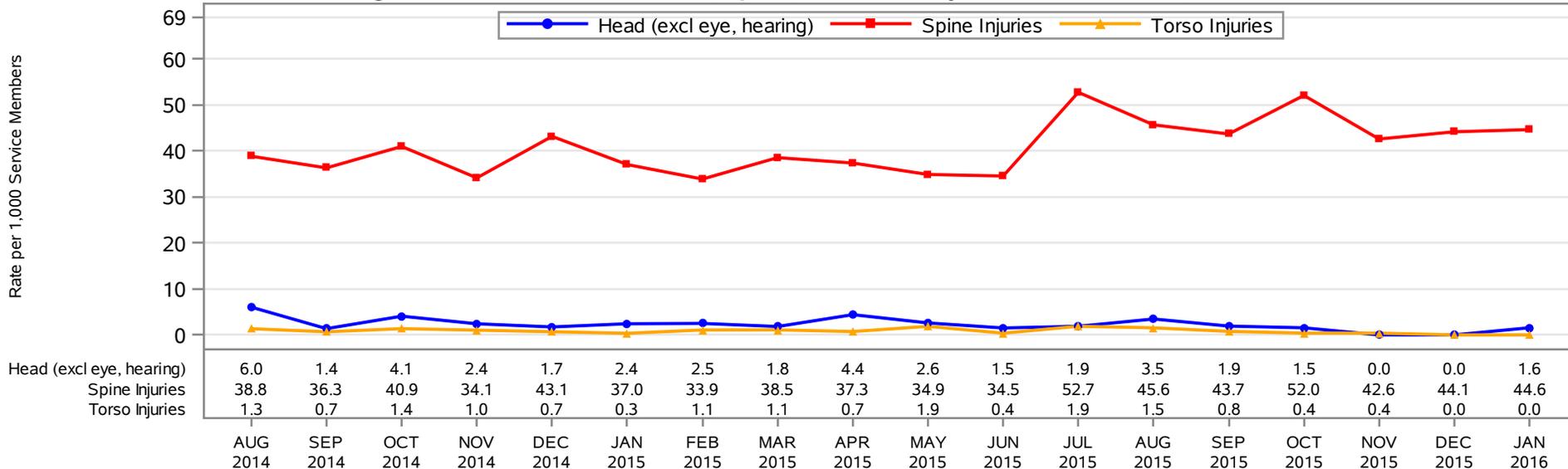
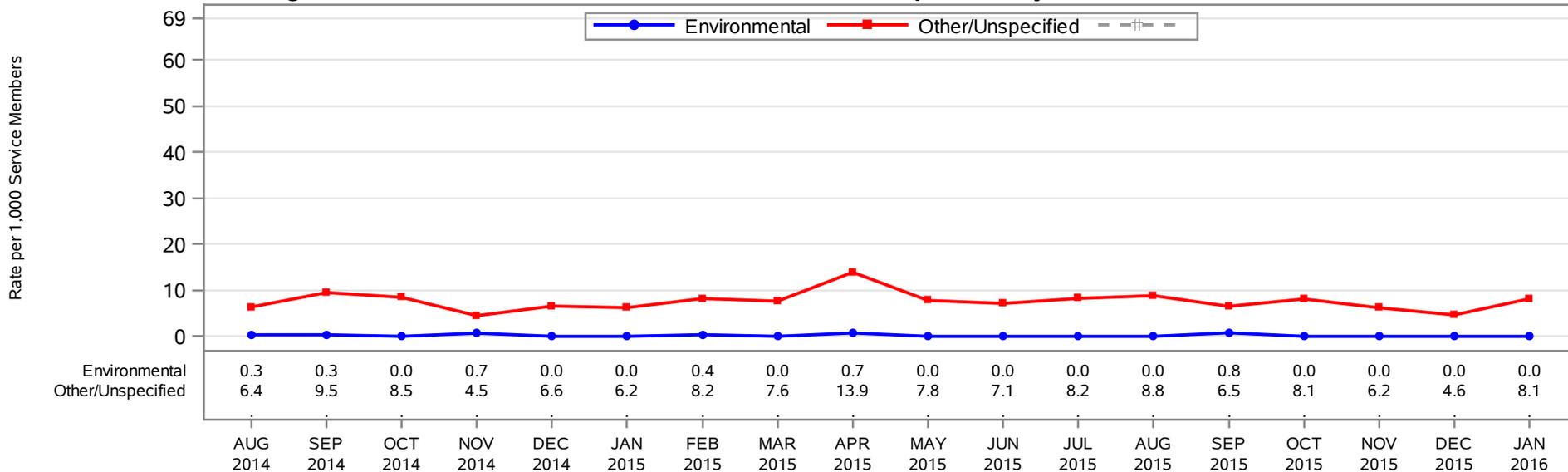


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, MacDill AFB, AUG 2014-JAN 2016



* 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
- MacDill AFB & Air Force**

Cause*	MacDill 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	9	100.0	0.0	914	89.3	0.0
Total Injuries	9	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
- MacDill AFB & Air Force**

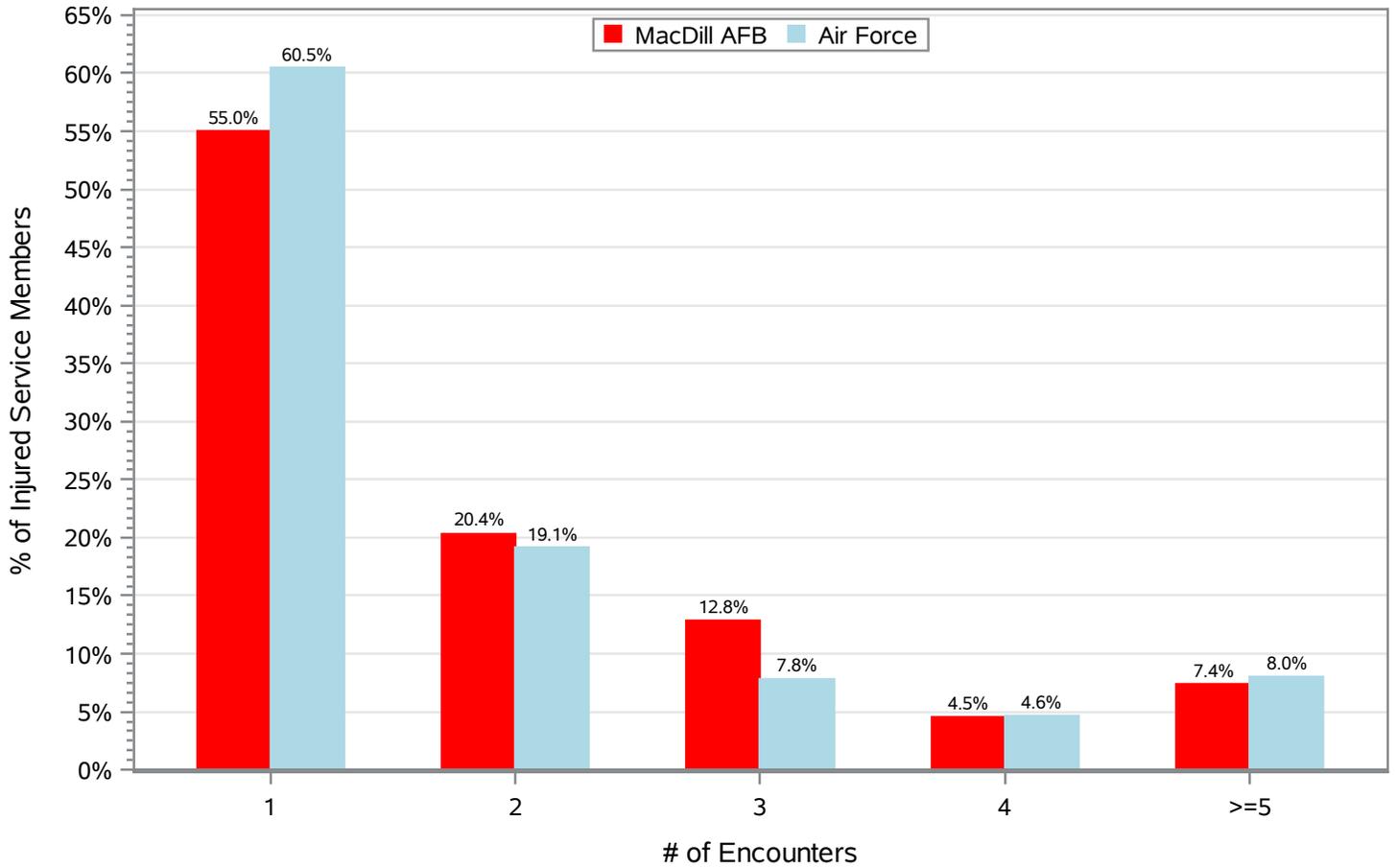
Cause*	MacDill AFB			Air Force		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	18	0.4	16.8	4,531	1.4	14.1
. Land Transport	22	0.5	20.6	2,573	0.8	8.0
. Air Transport	0	0.0	0.0	30	0.0	0.1
. Parachuting-related	0	0.0	0.0	20	0.0	0.1
. Water Transport	0	0.0	0.0	15	0.0	0.0
. Athletics	26	0.6	24.3	7,577	2.4	23.6
. Overexertion	13	0.3	12.1	5,459	1.7	17.0
. Machinery, tools	4	0.1	3.7	2,045	0.6	6.4
. Environmental factors	5	0.1	4.7	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	0.9	66	0.0	0.2
. Miscellaneous	16	0.4	15.0	7,601	2.4	23.7
. Undetermined	2	0.0	1.9	456	0.1	1.4
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	46	0.0	0.1
. Violence	0	0.0	0.0	254	0.1	0.8
. War	0	0.0	0.0	39	0.0	0.1
. Undocumented Cause	4,188	97.5	0.0	284,905	89.9	0.0
Total Injuries	4,295	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 - MacDill AFB & Air Force, NOV 2015-JAN 2016

Anatomical Region			MacDill 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	3	0	186	15
		Dec	2	2	184	18
	2016	Jan	2	0	178	14
Hearing Injuries	2015	Nov	10	4	765	113
		Dec	9	0	834	99
	2016	Jan	13	2	875	141
Head (excl eye, hearing)	2015	Nov	0	0	261	18
		Dec	0	0	242	20
	2016	Jan	4	0	282	27
Spine Injuries	2015	Nov	325	123	13,207	4,708
		Dec	344	135	13,470	4,987
	2016	Jan	326	114	13,830	5,092
Torso Injuries	2015	Nov	1	0	153	9
		Dec	0	0	140	3
	2016	Jan	0	0	139	6
Upper Extremities	2015	Nov	106	38	7,396	2,553
		Dec	132	38	7,424	2,599
	2016	Jan	93	39	7,682	2,762
Lower Extremities	2015	Nov	201	87	13,602	4,688
		Dec	198	90	13,467	4,866
	2016	Jan	211	98	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	23	3	1,353	163
		Dec	21	4	1,297	186
	2016	Jan	29	9	1,264	181
Any Anatomical Region	2015	Nov	602	268	34,296	13,156
		Dec	624	281	34,309	13,566
	2016	Jan	612	265	35,331	14,147

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

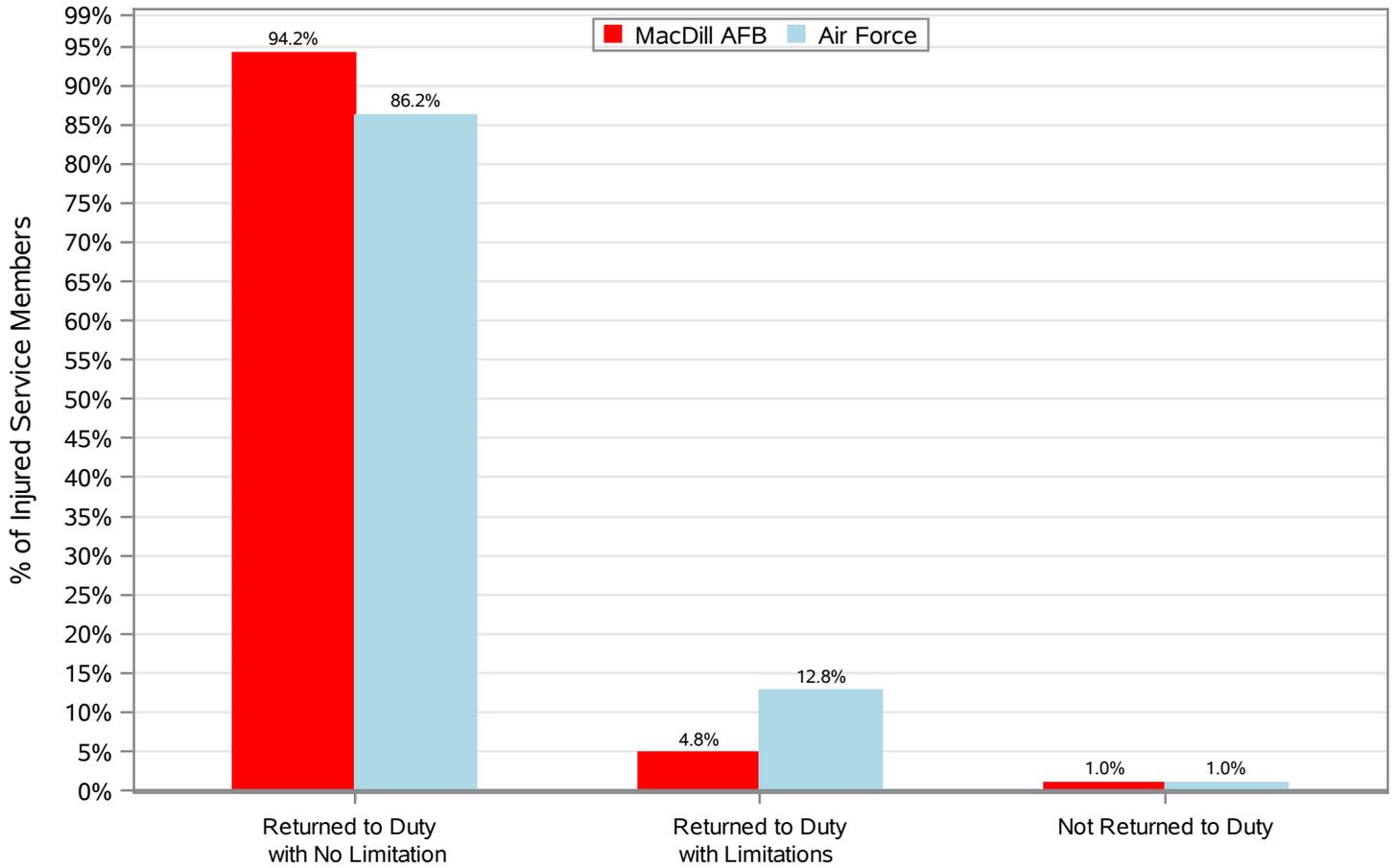


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			MacDill 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	3	0	0	171	4	11
		Dec	2	0	0	168	4	12
	2016	Jan	1	0	1	165	4	9
Hearing Injuries	2015	Nov	10	0	0	758	4	3
		Dec	9	0	0	820	10	4
	2016	Jan	12	0	1	866	8	1
Head (excl eye, hearing)	2015	Nov	0	0	0	212	28	21
		Dec	0	0	0	200	15	27
	2016	Jan	4	0	0	233	25	24
Spine Injuries	2015	Nov	315	10	0	11,702	1,330	175
		Dec	336	5	3	11,958	1,351	161
	2016	Jan	310	12	4	12,266	1,364	200
Torso Injuries	2015	Nov	1	0	0	125	23	5
		Dec	0	0	0	116	17	7
	2016	Jan	0	0	0	109	23	7
Upper Extremities	2015	Nov	98	7	1	6,464	890	42
		Dec	125	3	4	6,543	843	38
	2016	Jan	84	9	0	6,702	933	47
Lower Extremities	2015	Nov	174	26	1	11,105	2,409	88
		Dec	172	26	0	10,981	2,401	85
	2016	Jan	189	20	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	21	2	0	1,201	120	32
		Dec	21	0	0	1,169	106	22
	2016	Jan	29	0	0	1,166	76	22
Any Anatomical Region	2015	Nov	565	45	2	29,637	4,770	372
		Dec	592	34	7	29,708	4,700	350
	2016	Jan	571	40	8	30,477	4,979	407

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