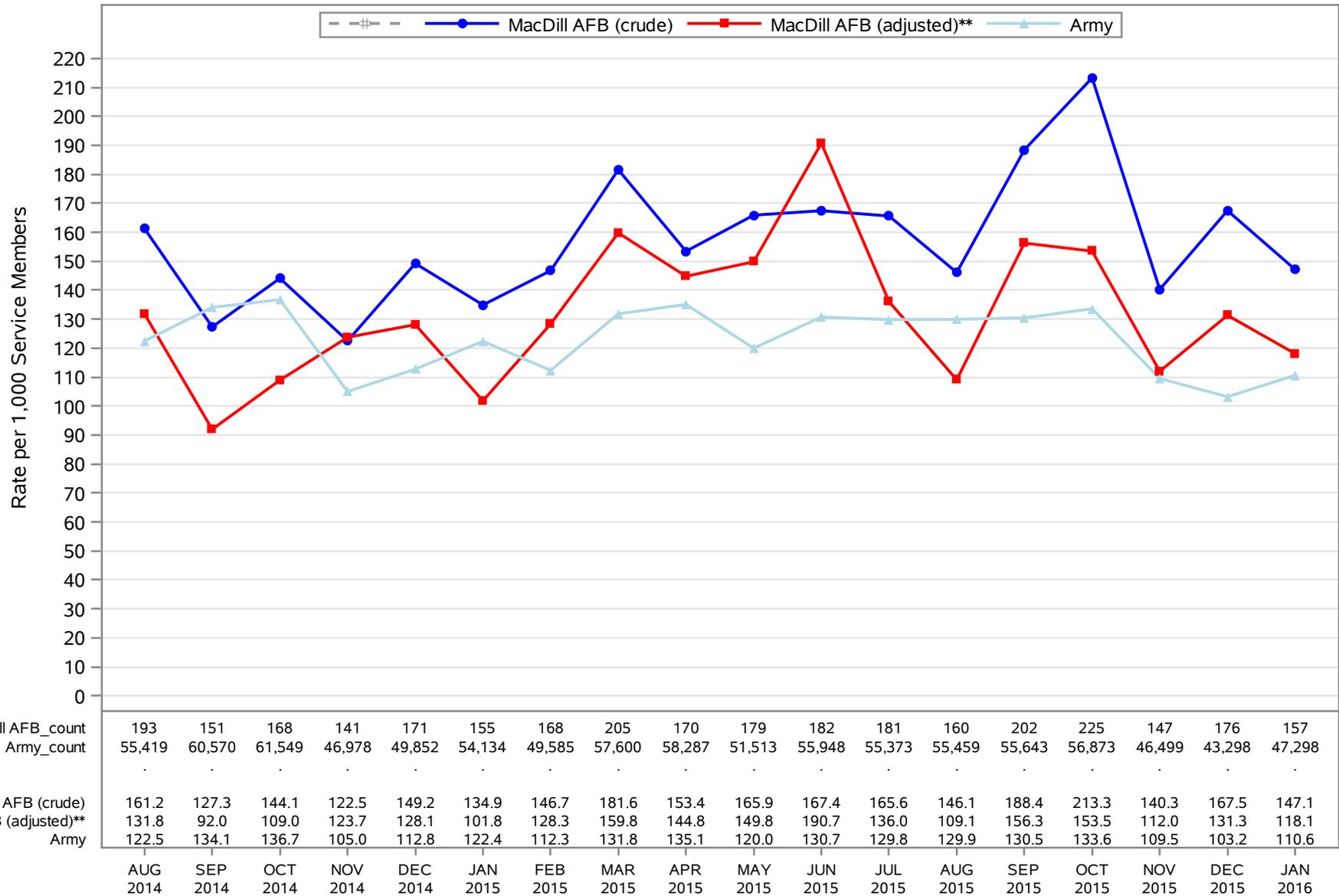


Figure 1. Count and Rate of Incident Injuries*, MacDill AFB & Army, AUG 2014-JAN 2016



* 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

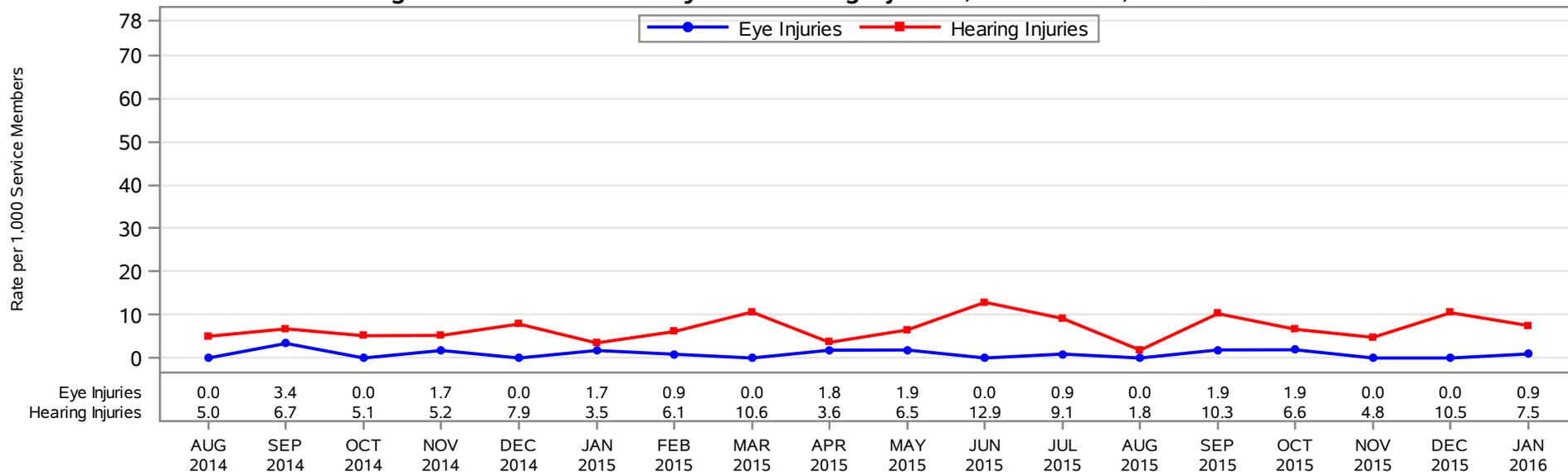
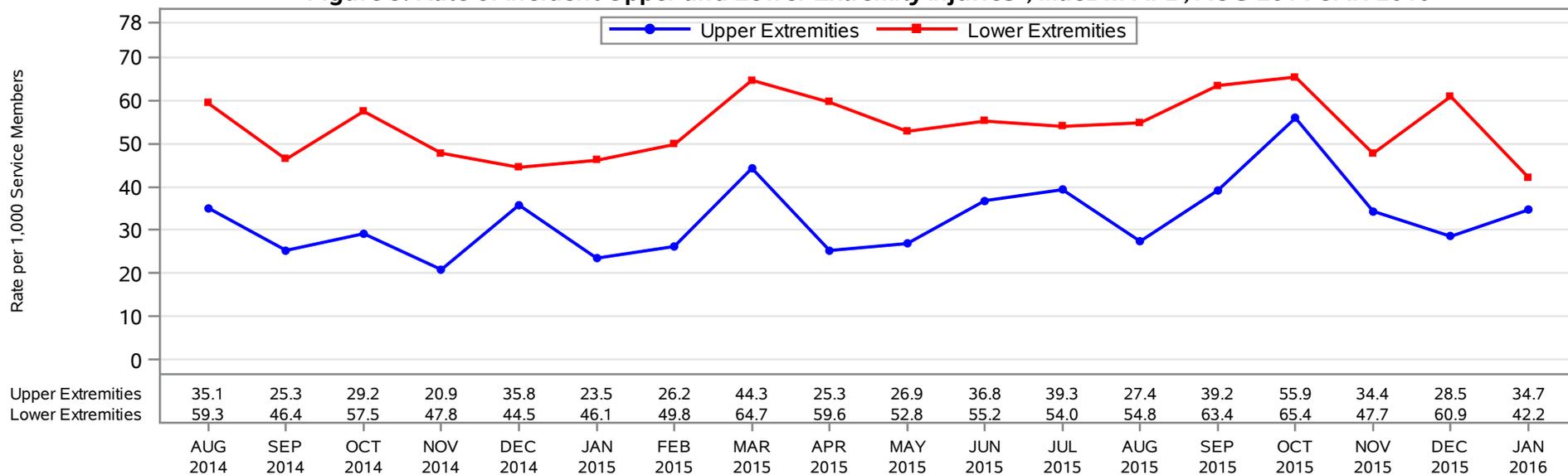


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, MacDill AFB, AUG 2014-JAN 2016



* 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

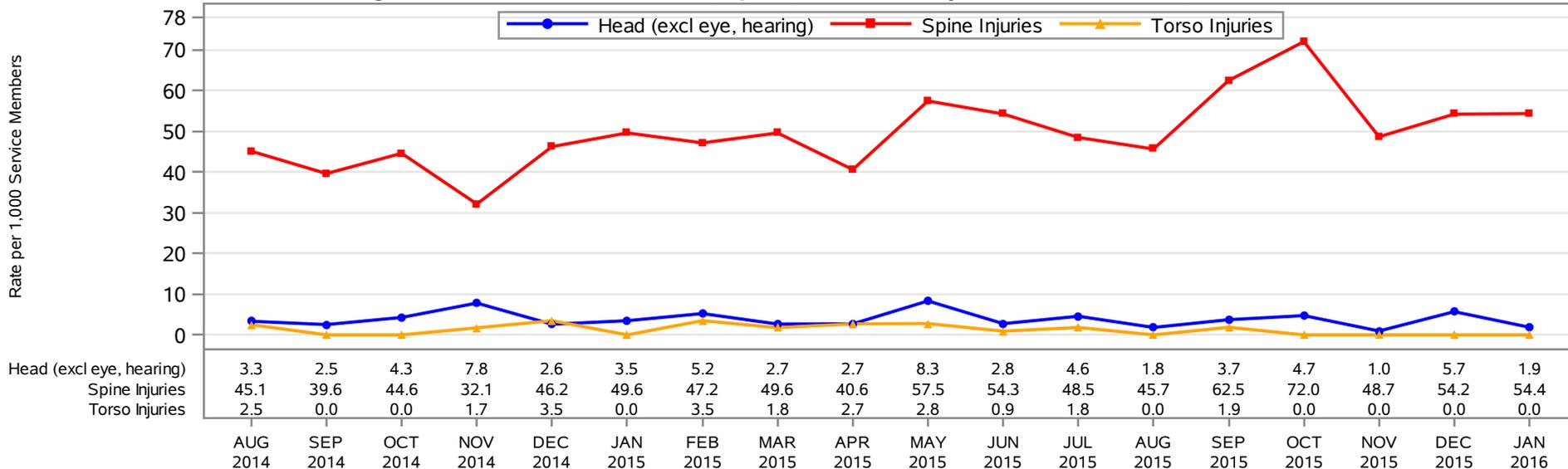
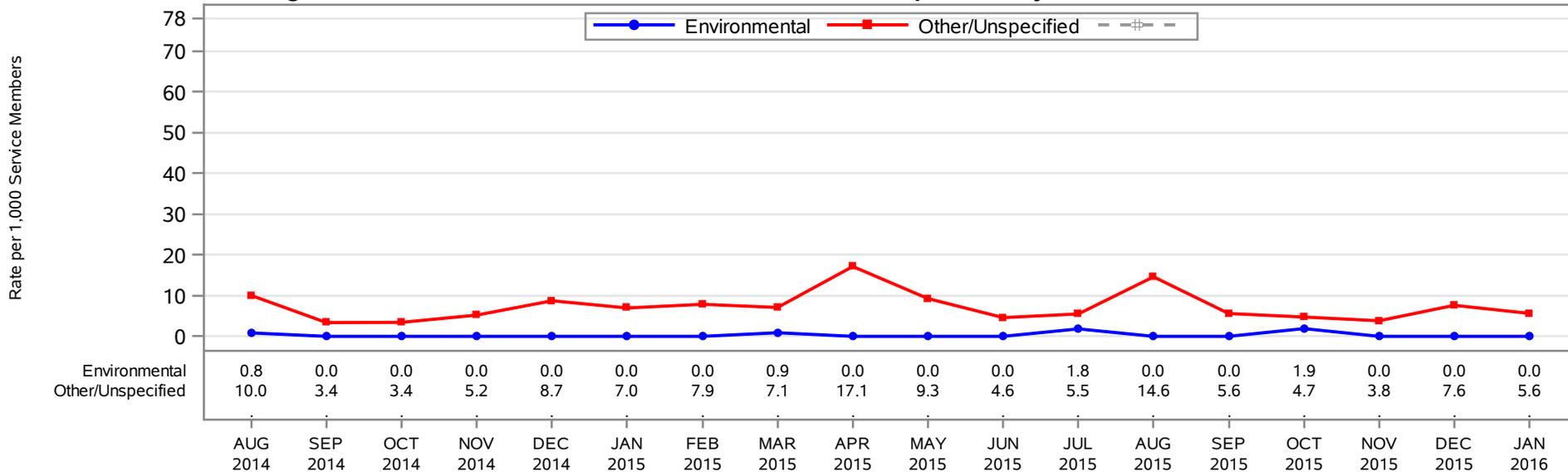


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, MacDill AFB, AUG 2014-JAN 2016



* 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 & Army**

Cause*	MacDill AFB			Army		
	# 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	145	4.3	18.1
. 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	39	1.1	4.9
. Water Transport	0	0.0	0.0	0	0.0	0.0
. Athletics	0	0.0	0.0	71	2.1	8.9
. Machinery, tools	0	0.0	0.0	62	1.8	7.7
. Environmental factors	0	0.0	0.0	70	2.1	8.7
. Poisons, fire	0	0.0	0.0	16	0.5	2.0
. Guns, explosives (except war)	0	0.0	0.0	29	0.9	3.6
. Miscellaneous	0	0.0	0.0	155	4.6	19.4
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	19	0.6	2.4
. Violence	0	0.0	0.0	13	0.4	1.6
. War	0	0.0	0.0	1	0.0	0.1
. Undocumented Cause	13	100.0	0.0	2,593	76.4	0.0
Total Injuries	13	100.0	.	3,395	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 & Army**

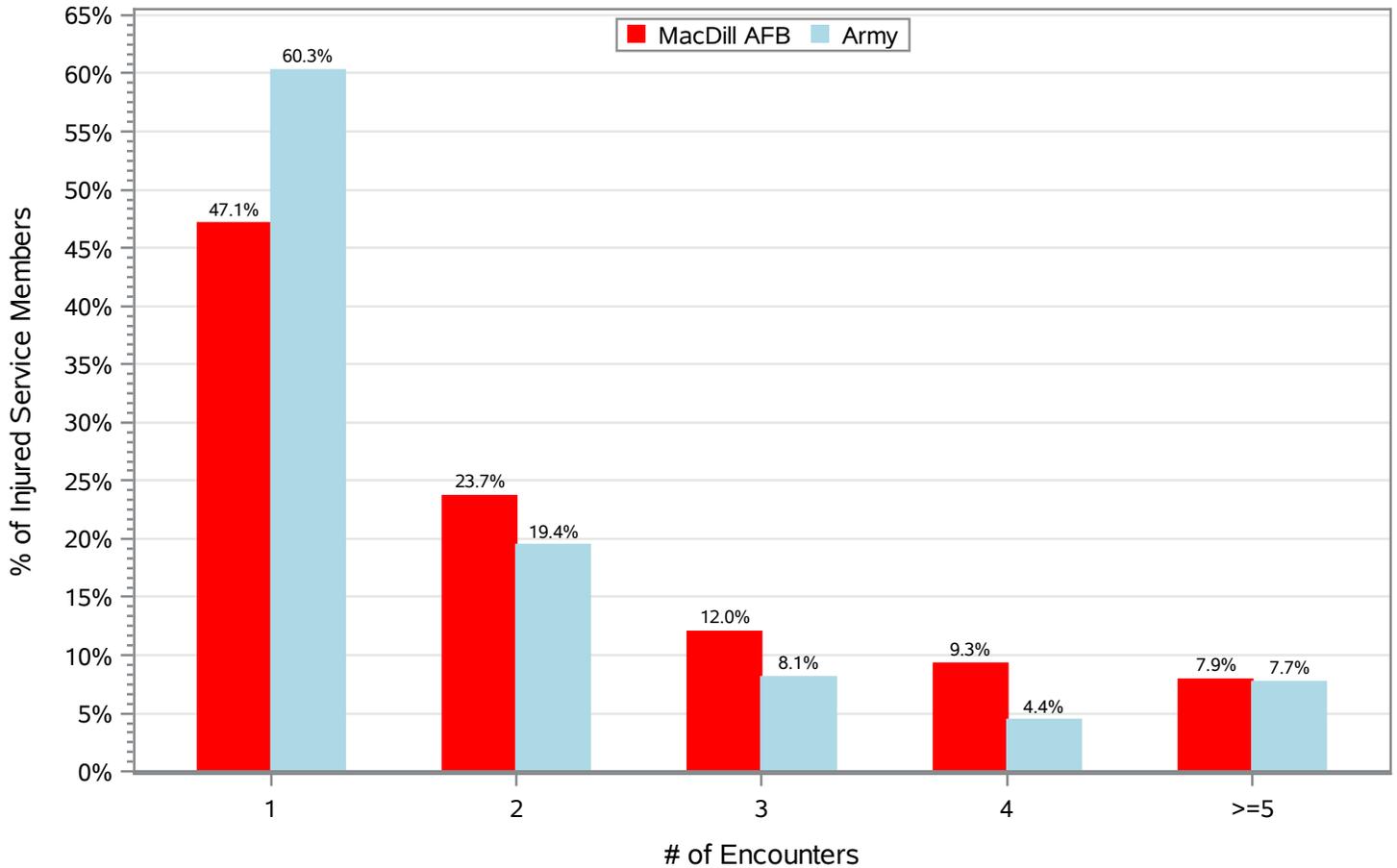
Cause*	MacDill AFB			Army		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	3	0.1	10.3	11,675	1.8	15.0
. Land Transport	4	0.2	13.8	6,472	1.0	8.3
. Air Transport	0	0.0	0.0	76	0.0	0.1
. Parachuting-related	0	0.0	0.0	981	0.2	1.3
. Water Transport	1	0.0	3.4	21	0.0	0.0
. Athletics	4	0.2	13.8	11,101	1.8	14.2
. Overexertion	7	0.3	24.1	14,426	2.3	18.5
. Machinery, tools	1	0.0	3.4	4,219	0.7	5.4
. Environmental factors	1	0.0	3.4	3,860	0.6	4.9
. Poisons, fire	1	0.0	3.4	116	0.0	0.1
. Guns, explosives (except war)	1	0.0	3.4	271	0.0	0.3
. Miscellaneous	6	0.3	20.7	22,824	3.6	29.2
. Undetermined	0	0.0	0.0	373	0.1	0.5
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	240	0.0	0.3
. Violence	0	0.0	0.0	1,226	0.2	1.6
. War	0	0.0	0.0	157	0.0	0.2
. Undocumented Cause	2,122	98.7	0.0	554,680	87.7	0.0
Total Injuries	2,151	100.0	.	632,718	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 & Army, NOV 2015-JAN 2016

Anatomical Region			MacDill AFB		Army	
			# 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	0	0	372	56
		Dec	0	0	328	43
	2016	Jan	1	0	354	44
Hearing Injuries	2015	Nov	5	0	1,778	189
		Dec	11	1	1,836	208
	2016	Jan	11	0	1,890	233
Head (excl eye, hearing)	2015	Nov	1	0	1,018	82
		Dec	6	0	753	73
	2016	Jan	2	0	956	88
Spine Injuries	2015	Nov	151	60	25,981	9,046
		Dec	156	75	25,510	9,102
	2016	Jan	162	67	25,687	9,380
Torso Injuries	2015	Nov	0	0	464	32
		Dec	0	0	396	21
	2016	Jan	0	0	481	30
Upper Extremities	2015	Nov	57	29	14,690	5,397
		Dec	58	30	14,346	5,264
	2016	Jan	60	21	14,517	5,421
Lower Extremities	2015	Nov	87	33	28,828	9,706
		Dec	98	42	27,532	9,331
	2016	Jan	84	41	28,267	9,893
Environmental	2015	Nov	0	0	78	16
		Dec	0	0	79	5
	2016	Jan	0	0	103	5
Other/Unspecified	2015	Nov	7	2	2,503	397
		Dec	9	4	2,450	367
	2016	Jan	10	5	2,454	330
Any Anatomical Region	2015	Nov	268	129	68,316	26,877
		Dec	291	154	66,042	26,213
	2016	Jan	281	140	67,207	27,299

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

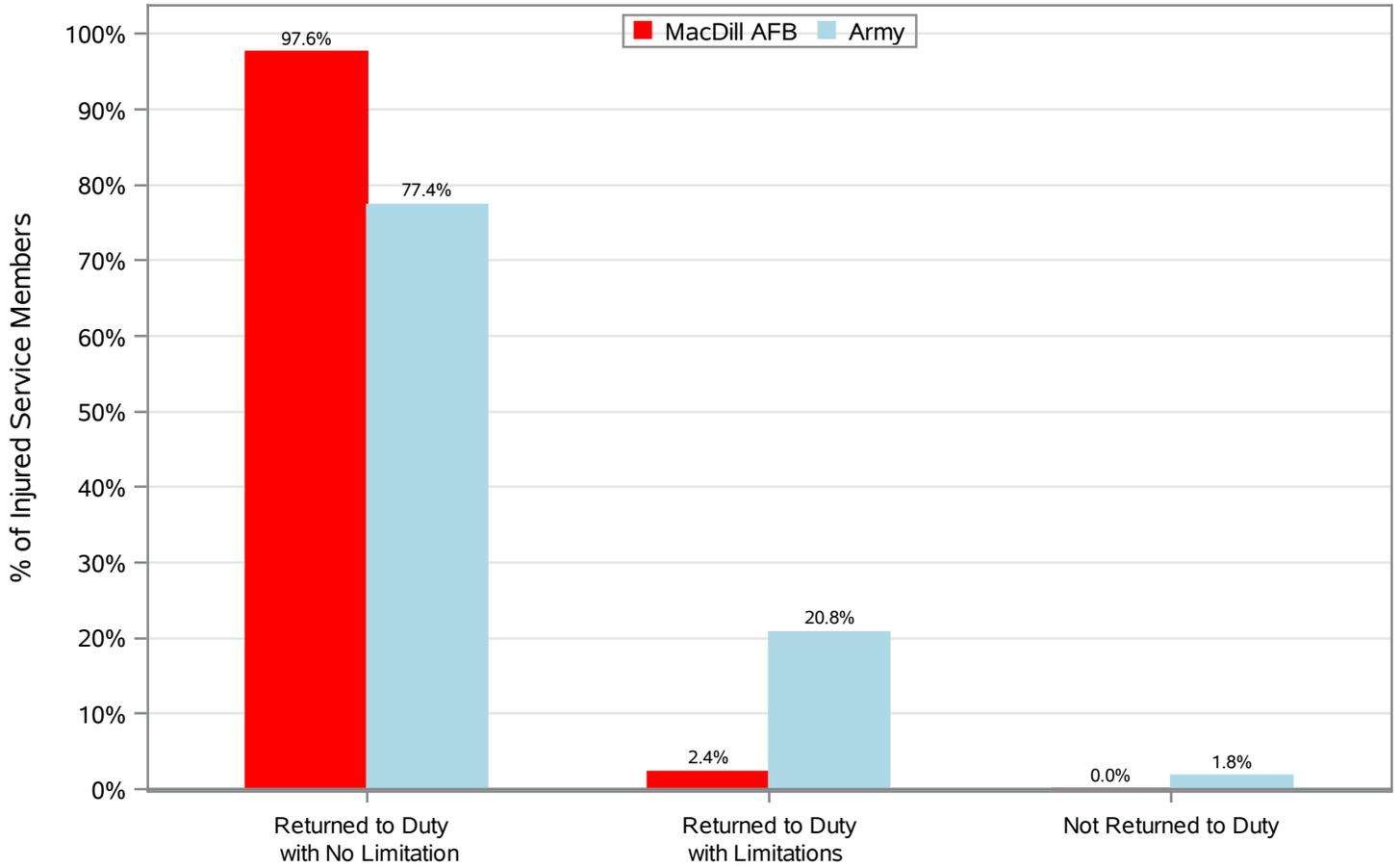


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			MacDill AFB			Army		
			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	0	0	0	330	6	36
		Dec	0	0	0	301	8	19
	2016	Jan	1	0	0	309	9	36
Hearing Injuries	2015	Nov	5	0	0	1,729	42	7
		Dec	11	0	0	1,800	27	9
	2016	Jan	11	0	0	1,846	38	6
Head (excl eye, hearing)	2015	Nov	1	0	0	761	113	144
		Dec	6	0	0	579	68	106
	2016	Jan	2	0	0	753	93	110
Spine Injuries	2015	Nov	148	3	0	21,400	4,002	579
		Dec	151	5	0	21,235	3,757	518
	2016	Jan	157	4	1	21,079	4,026	582
Torso Injuries	2015	Nov	0	0	0	311	117	36
		Dec	0	0	0	286	83	27
	2016	Jan	0	0	0	316	115	50
Upper Extremities	2015	Nov	52	5	0	11,151	3,354	185
		Dec	56	2	0	11,113	3,056	177
	2016	Jan	56	4	0	10,993	3,325	199
Lower Extremities	2015	Nov	82	5	0	19,570	8,763	495
		Dec	97	1	0	19,144	8,017	371
	2016	Jan	79	5	0	18,834	9,013	420
Environmental	2015	Nov	0	0	0	50	7	21
		Dec	0	0	0	61	12	6
	2016	Jan	0	0	0	63	26	14
Other/Unspecified	2015	Nov	7	0	0	2,135	247	121
		Dec	9	0	0	2,150	216	84
	2016	Jan	10	0	0	2,118	235	101
Any Anatomical Region	2015	Nov	261	13	0	52,470	16,204	1,579
		Dec	284	8	0	51,650	14,893	1,282
	2016	Jan	270	13	1	51,266	16,435	1,469

**Figure 7. Percentage of Injured Service Members by Duty Status
- MacDill AFB & Army, 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