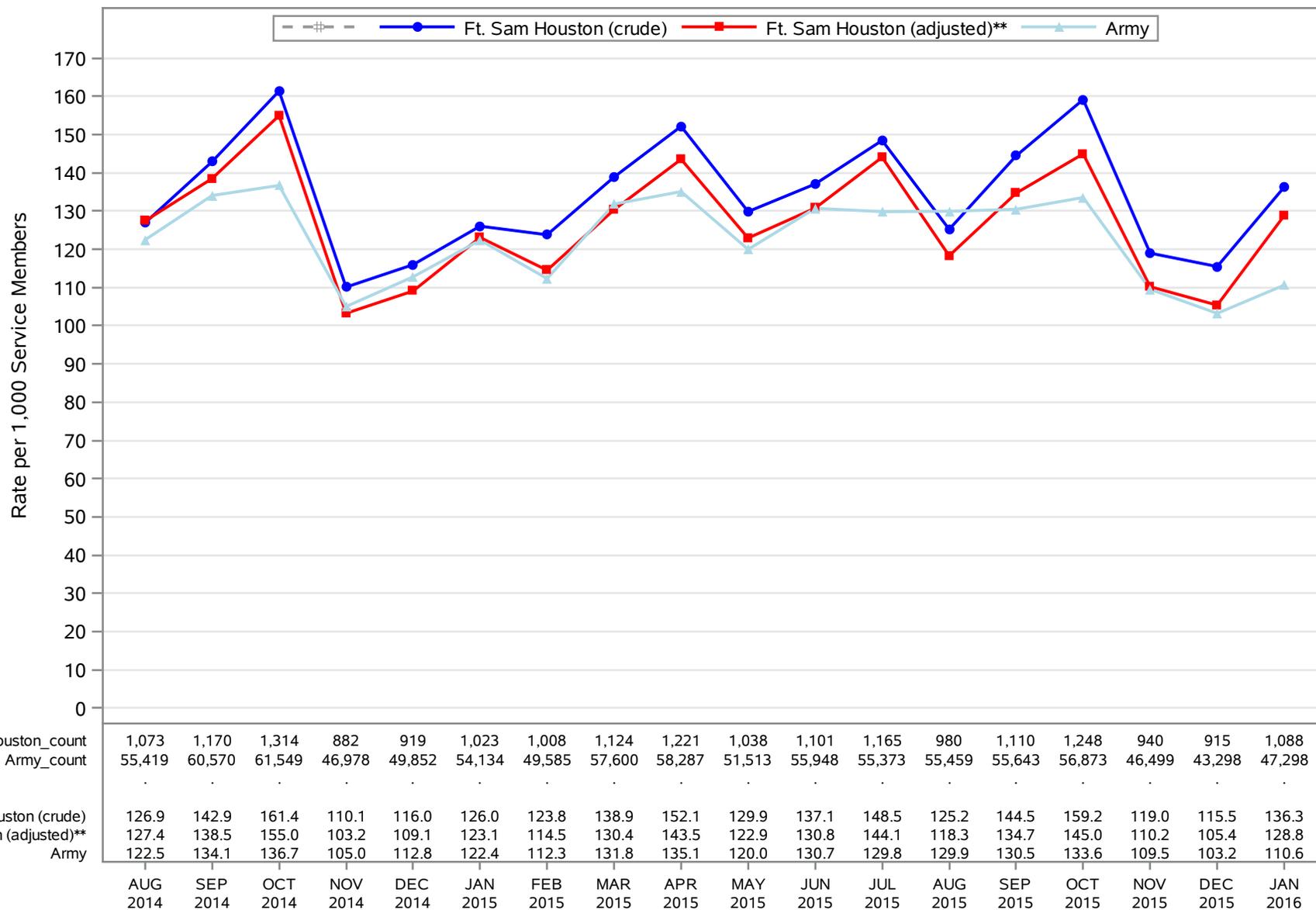


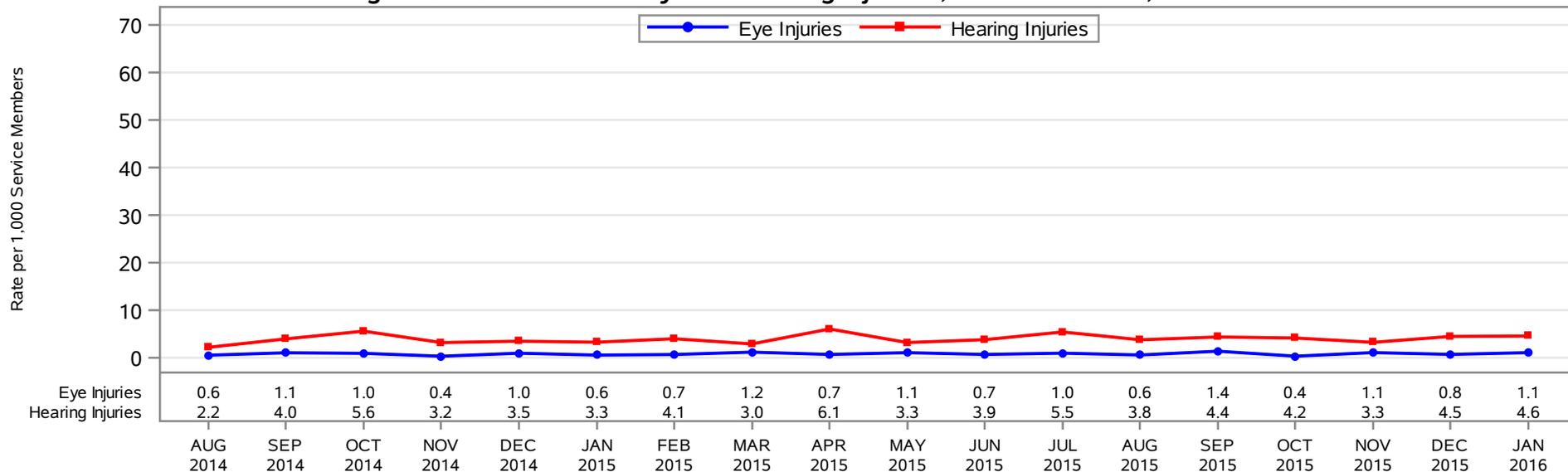
Figure 1. Count and Rate of Incident Injuries\*, Ft. Sam Houston & Army, AUG 2014-JAN 2016



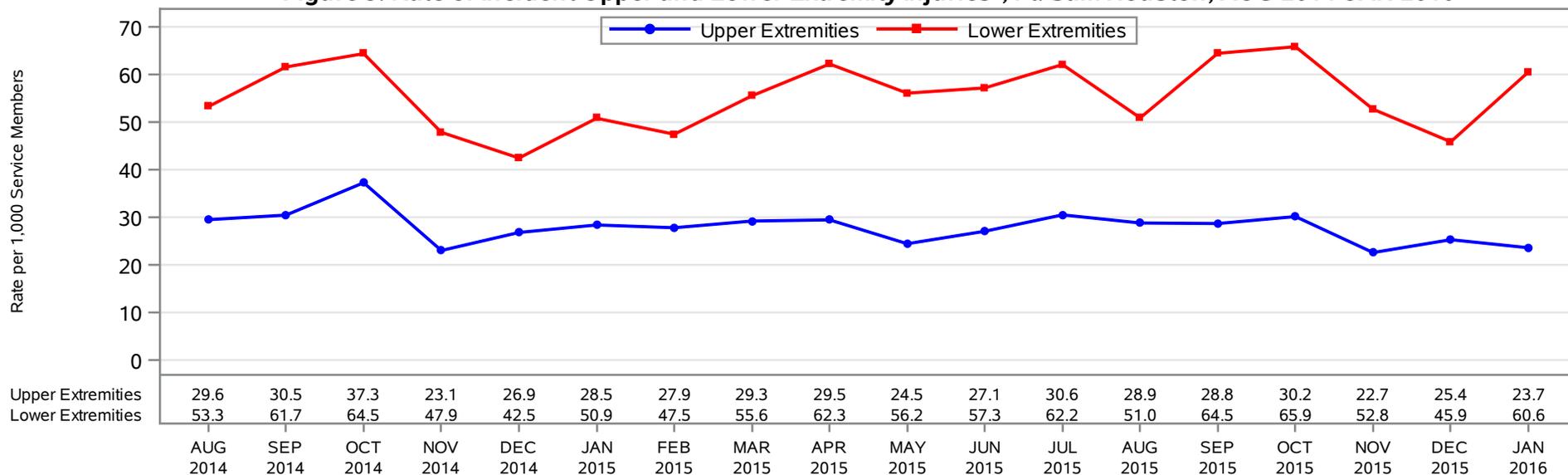
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

**Figure 2. Rate of Incident Eye and Hearing Injuries\*, Ft. Sam Houston, AUG 2014-JAN 2016**

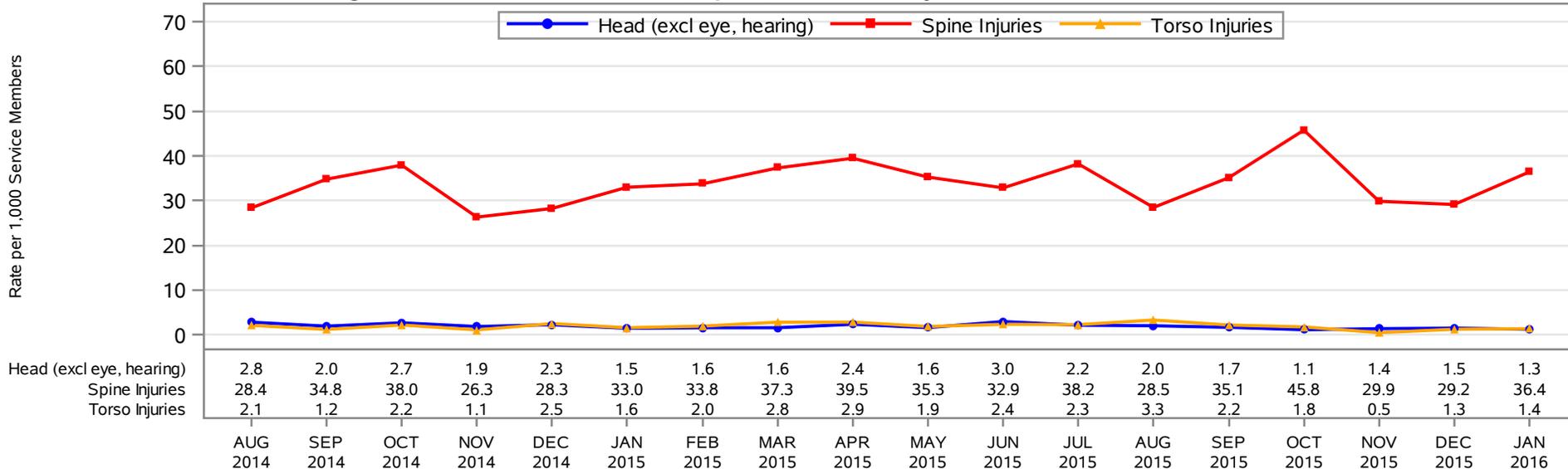


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Ft. Sam Houston, AUG 2014-JAN 2016**

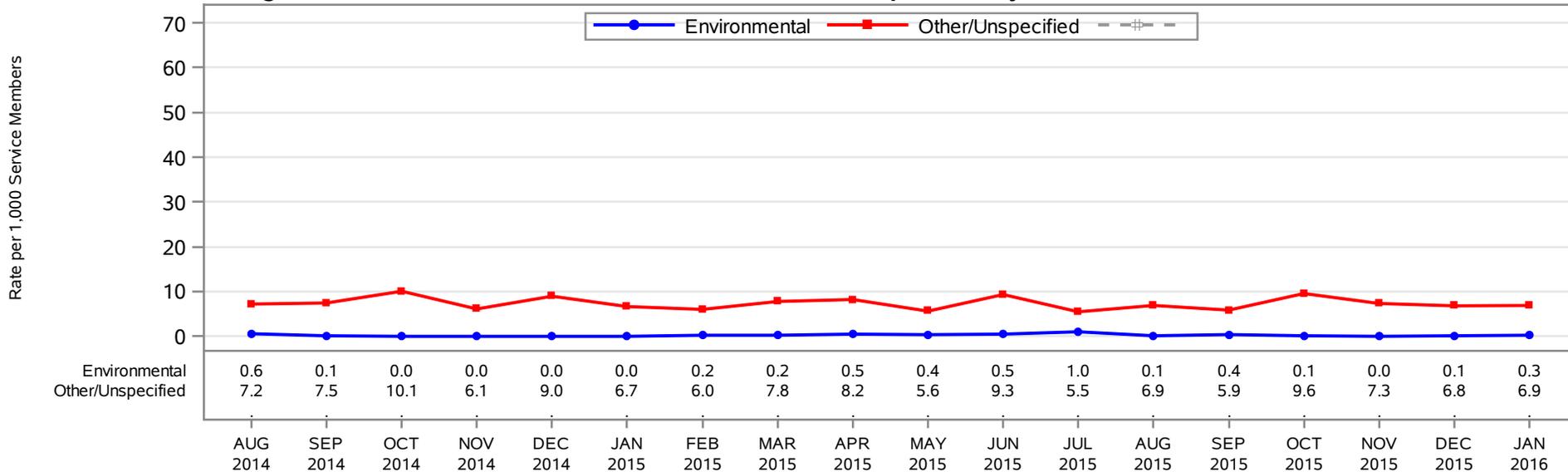


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Figure 4. Rate of Incident Head, Spine, and Torso Injuries\*, Ft. Sam Houston, AUG 2014-JAN 2016**



**Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries\*, Ft. Sam Houston, 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  
- Ft. Sam Houston & Army**

Cause*	Ft. Sam Houston			Army		
	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	7	10.9	35.0	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	2	3.1	10.0	71	2.1	8.9
. Machinery, tools	0	0.0	0.0	62	1.8	7.7
. Environmental factors	1	1.6	5.0	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	5	7.8	25.0	155	4.6	19.4
<b>Intentional</b>	.	.	.	.	.	.
. 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	44	68.8	0.0	2,593	76.4	0.0
<b>Total Injuries</b>	<b>64</b>	<b>100.0</b>	<b>.</b>	<b>3,395</b>	<b>100.0</b>	<b>.</b>

\* 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  
- Ft. Sam Houston & Army**

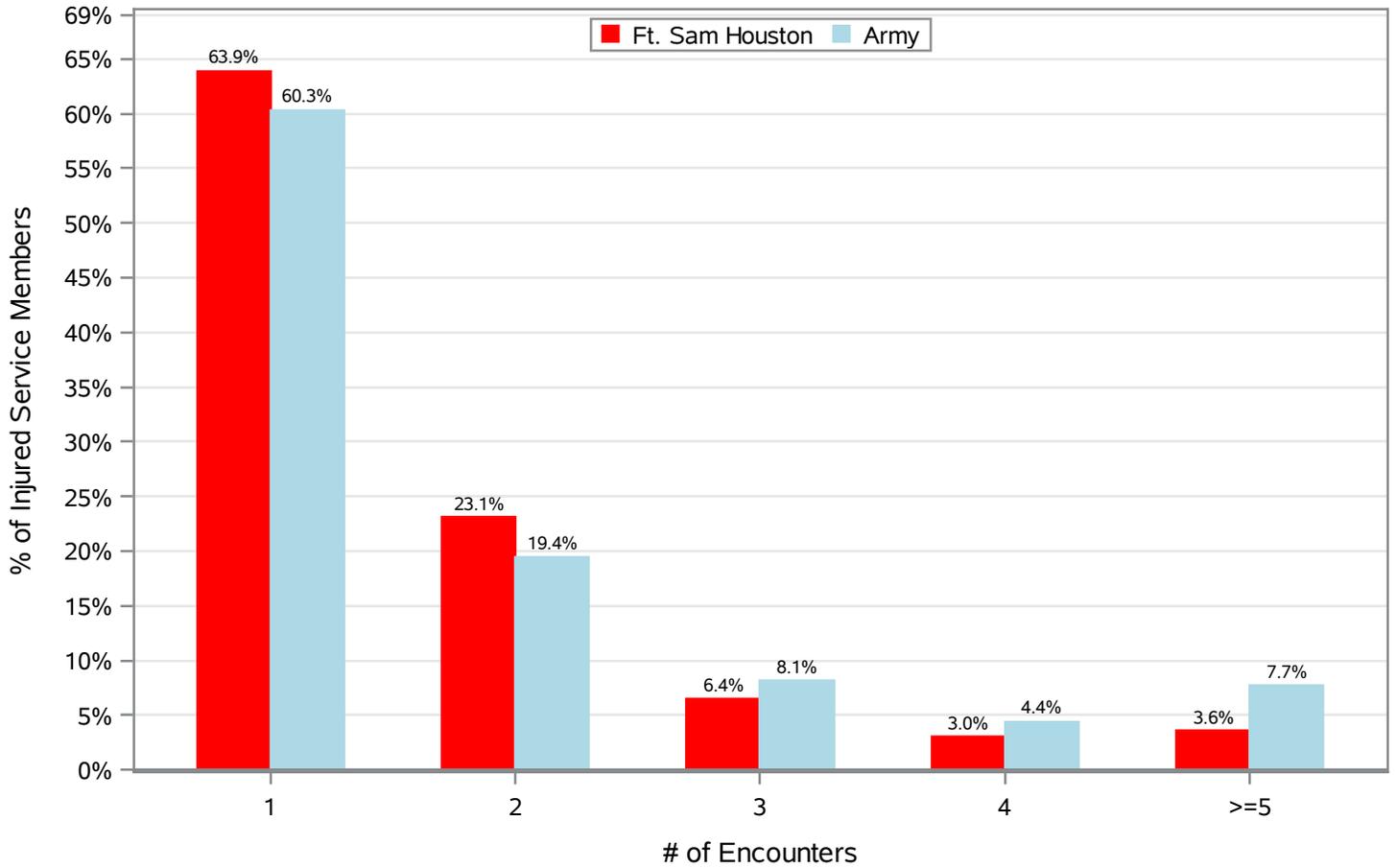
Cause*	Ft. Sam Houston			Army		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	153	1.2	9.6	11,675	1.8	15.0
. Land Transport	119	0.9	7.4	6,472	1.0	8.3
. Air Transport	0	0.0	0.0	76	0.0	0.1
. Parachuting-related	0	0.0	0.0	981	0.2	1.3
. Water Transport	1	0.0	0.1	21	0.0	0.0
. Athletics	402	3.1	25.2	11,101	1.8	14.2
. Overexertion	344	2.7	21.5	14,426	2.3	18.5
. Machinery, tools	98	0.8	6.1	4,219	0.7	5.4
. Environmental factors	61	0.5	3.8	3,860	0.6	4.9
. Poisons, fire	1	0.0	0.1	116	0.0	0.1
. Guns, explosives (except war)	2	0.0	0.1	271	0.0	0.3
. Miscellaneous	380	2.9	23.8	22,824	3.6	29.2
. Undetermined	15	0.1	0.9	373	0.1	0.5
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	9	0.1	0.6	240	0.0	0.3
. Violence	10	0.1	0.6	1,226	0.2	1.6
. War	3	0.0	0.0	157	0.0	0.2
. Undocumented Cause	11,323	87.6	0.0	554,680	87.7	0.0
<b>Total Injuries</b>	12,921	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 - Ft. Sam Houston & Army, NOV 2015-JAN 2016**

Anatomical Region			Ft. Sam Houston		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	9	0	372	56
		Dec	5	2	328	43
	2016	Jan	7	3	354	44
Hearing Injuries	2015	Nov	36	5	1,778	189
		Dec	40	3	1,836	208
	2016	Jan	46	11	1,890	233
Head (excl eye, hearing)	2015	Nov	9	2	1,018	82
		Dec	11	1	753	73
	2016	Jan	11	0	956	88
Spine Injuries	2015	Nov	614	176	25,981	9,046
		Dec	561	176	25,510	9,102
	2016	Jan	615	200	25,687	9,380
Torso Injuries	2015	Nov	6	0	464	32
		Dec	11	0	396	21
	2016	Jan	11	0	481	30
Upper Extremities	2015	Nov	331	100	14,690	5,397
		Dec	324	97	14,346	5,264
	2016	Jan	331	101	14,517	5,421
Lower Extremities	2015	Nov	640	162	28,828	9,706
		Dec	589	148	27,532	9,331
	2016	Jan	678	217	28,267	9,893
Environmental	2015	Nov	0	0	78	16
		Dec	1	0	79	5
	2016	Jan	2	0	103	5
Other/Unspecified	2015	Nov	85	16	2,503	397
		Dec	77	17	2,450	367
	2016	Jan	81	10	2,454	330
Any Anatomical Region	2015	Nov	1,525	533	68,316	26,877
		Dec	1,429	516	66,042	26,213
	2016	Jan	1,559	597	67,207	27,299

**Figure 6. Percentage of Injured Service Members by Number of Medical Encounters - Ft. Sam Houston & Army, December 2015**

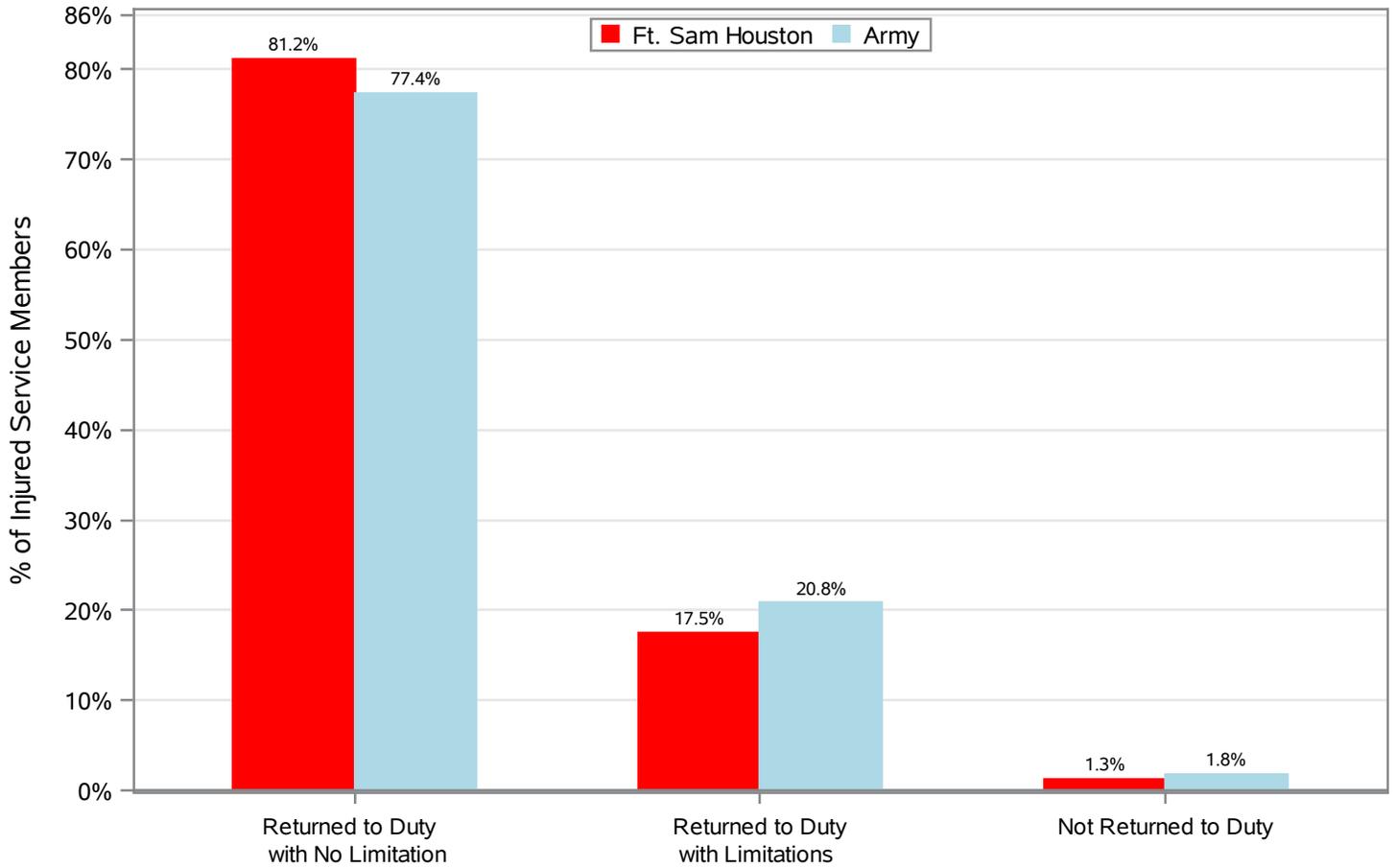


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Ft. Sam Houston			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	8	0	1	330	6	36
		Dec	5	0	0	301	8	19
	2016	Jan	7	0	0	309	9	36
Hearing Injuries	2015	Nov	35	1	0	1,729	42	7
		Dec	40	0	0	1,800	27	9
	2016	Jan	45	1	0	1,846	38	6
Head (excl eye, hearing)	2015	Nov	7	1	1	761	113	144
		Dec	9	0	2	579	68	106
	2016	Jan	11	0	0	753	93	110
Spine Injuries	2015	Nov	554	49	11	21,400	4,002	579
		Dec	495	59	7	21,235	3,757	518
	2016	Jan	535	71	9	21,079	4,026	582
Torso Injuries	2015	Nov	4	2	0	311	117	36
		Dec	7	4	0	286	83	27
	2016	Jan	6	4	1	316	115	50
Upper Extremities	2015	Nov	267	63	1	11,151	3,354	185
		Dec	254	67	3	11,113	3,056	177
	2016	Jan	258	71	2	10,993	3,325	199
Lower Extremities	2015	Nov	437	197	6	19,570	8,763	495
		Dec	431	151	7	19,144	8,017	371
	2016	Jan	442	228	8	18,834	9,013	420
Environmental	2015	Nov	0	0	0	50	7	21
		Dec	1	0	0	61	12	6
	2016	Jan	1	1	0	63	26	14
Other/Unspecified	2015	Nov	76	7	2	2,135	247	121
		Dec	72	3	2	2,150	216	84
	2016	Jan	77	4	0	2,118	235	101
Any Anatomical Region	2015	Nov	1,223	315	20	52,470	16,204	1,579
		Dec	1,162	279	19	51,650	14,893	1,282
	2016	Jan	1,221	363	19	51,266	16,435	1,469

**Figure 7. Percentage of Injured Service Members by Duty Status  
- Ft. Sam Houston & 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