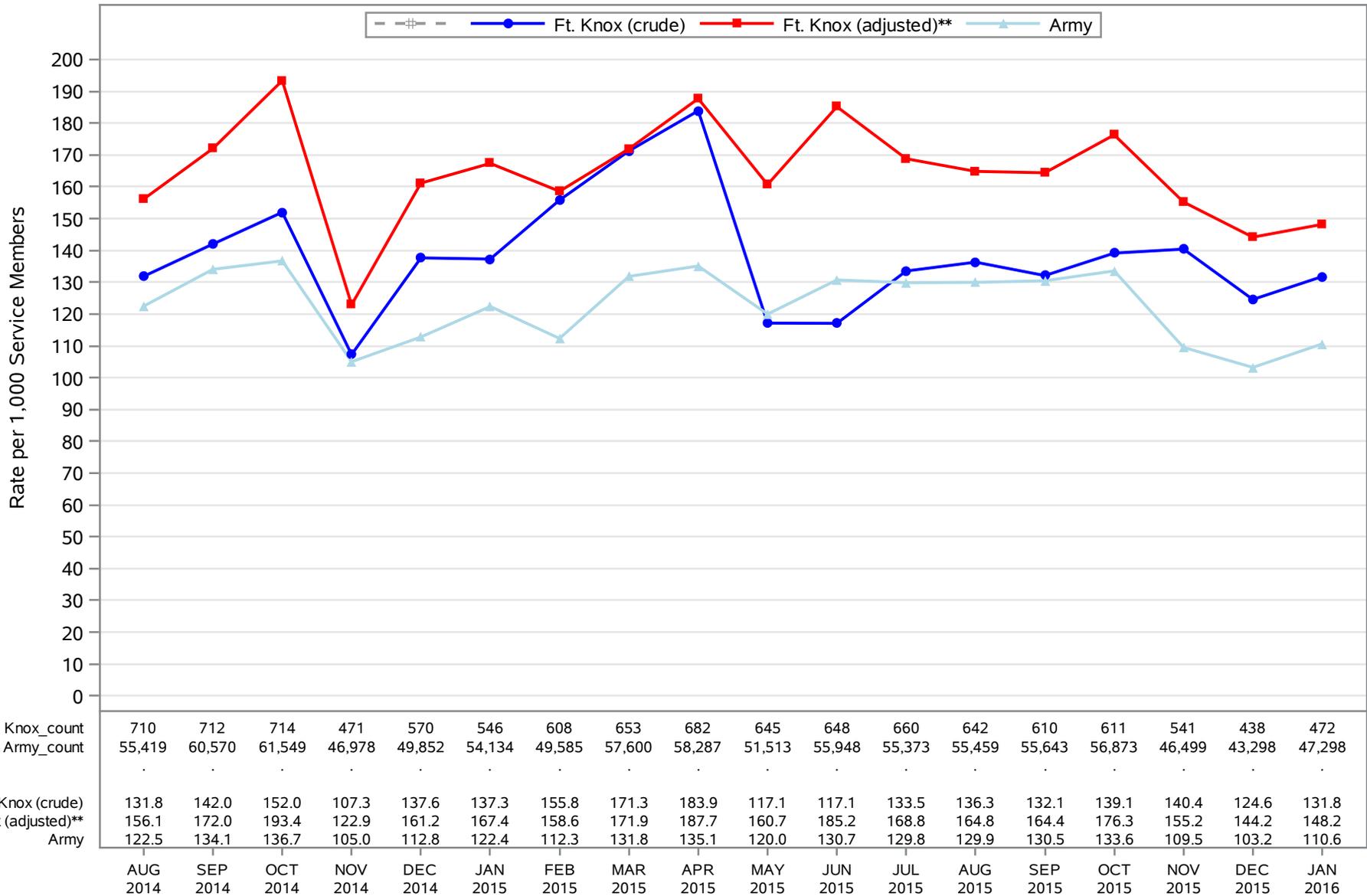


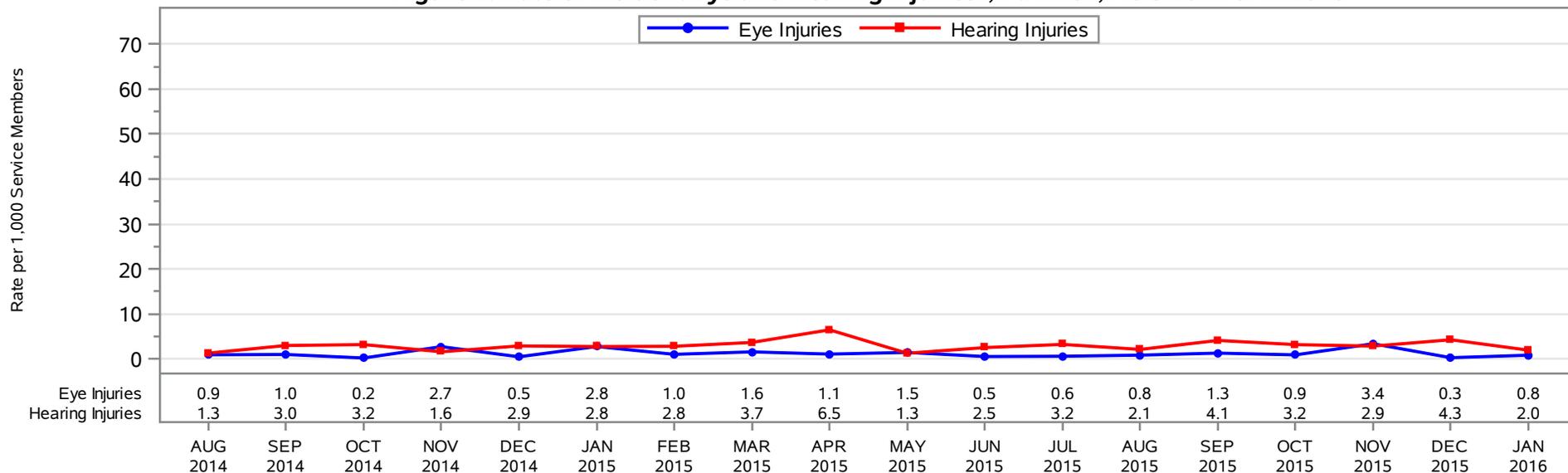
Figure 1. Count and Rate of Incident Injuries\*, Ft. Knox & Army, AUG 2014-JAN 2016



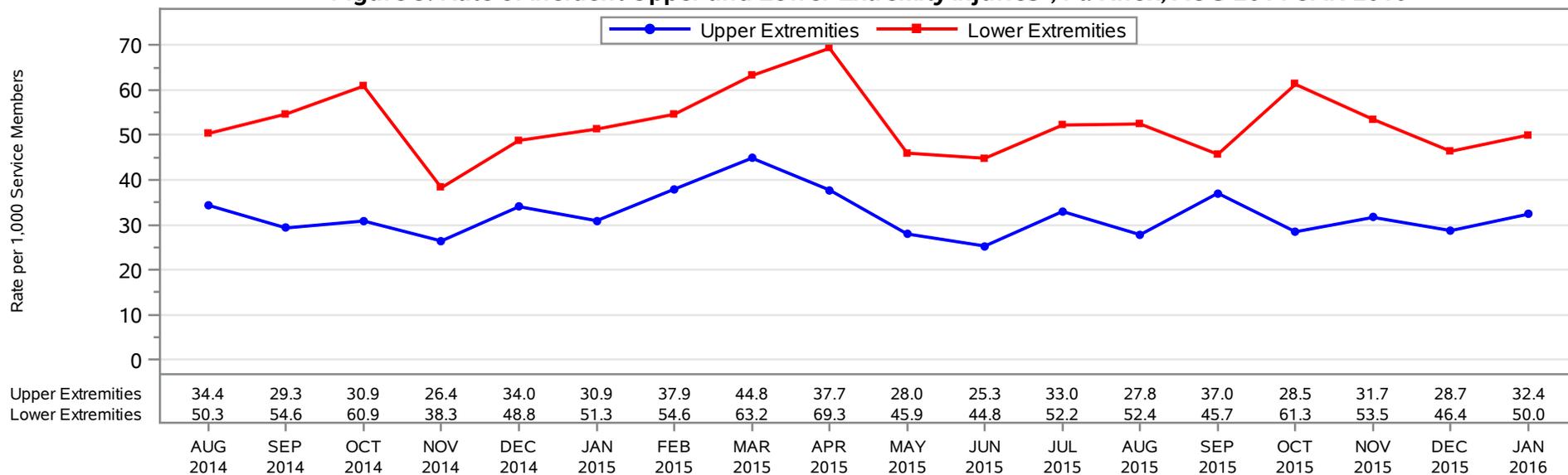
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

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

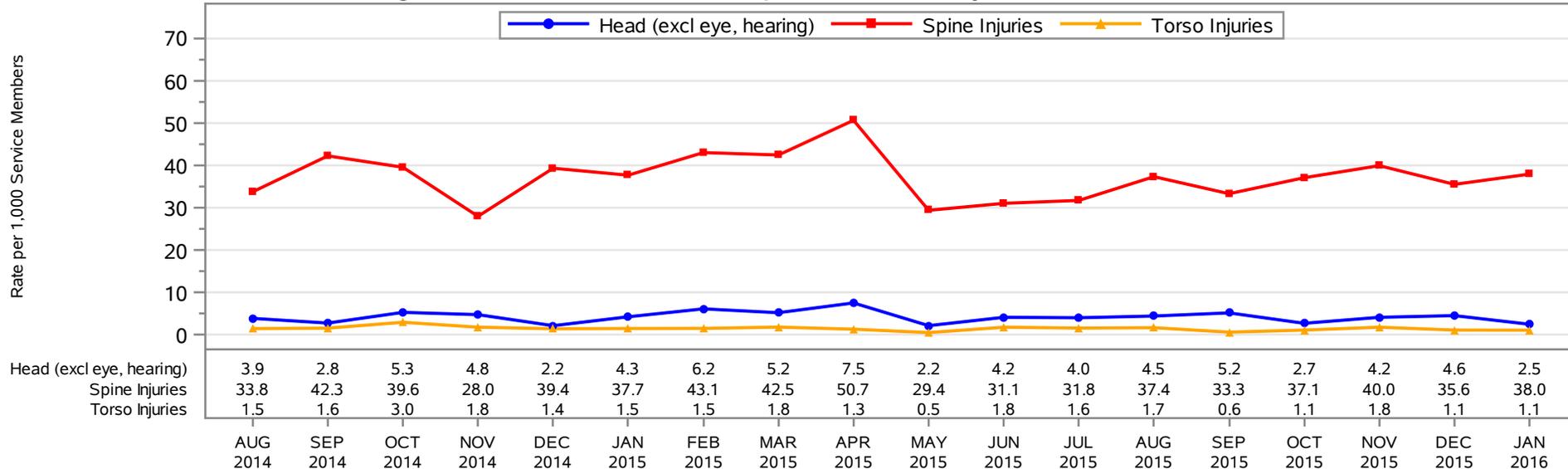


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, Ft. Knox, AUG 2014-JAN 2016**

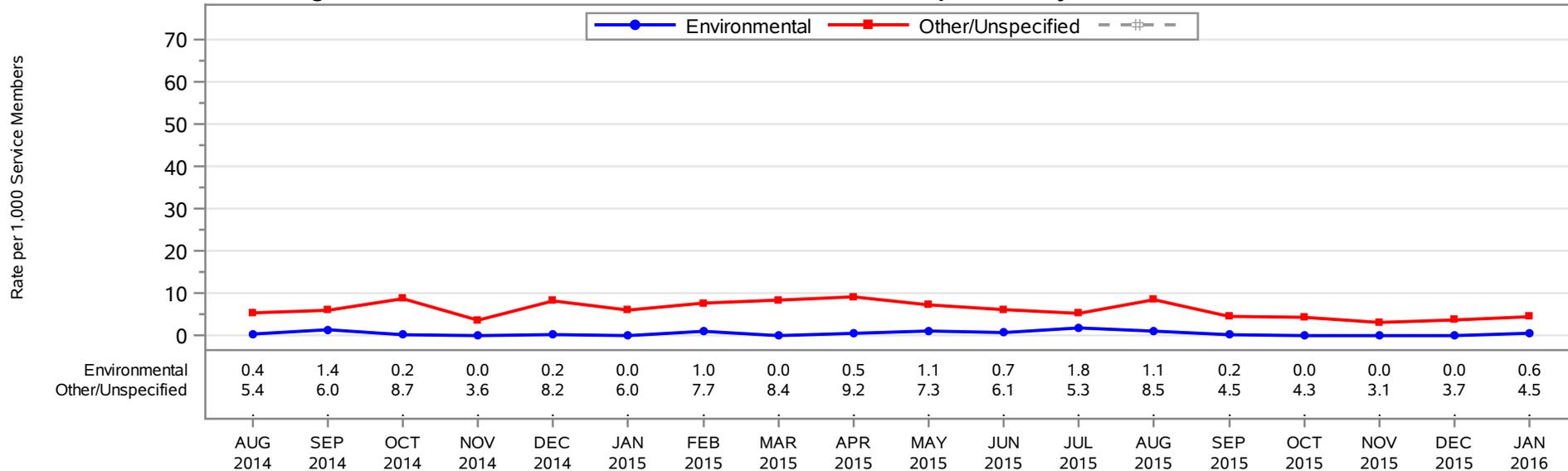


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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



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

Cause*	Ft. Knox			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	1	3.7	50.0	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	1	3.7	50.0	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	25	92.6	0.0	2,593	76.4	0.0
<b>Total Injuries</b>	27	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  
- Ft. Knox & Army**

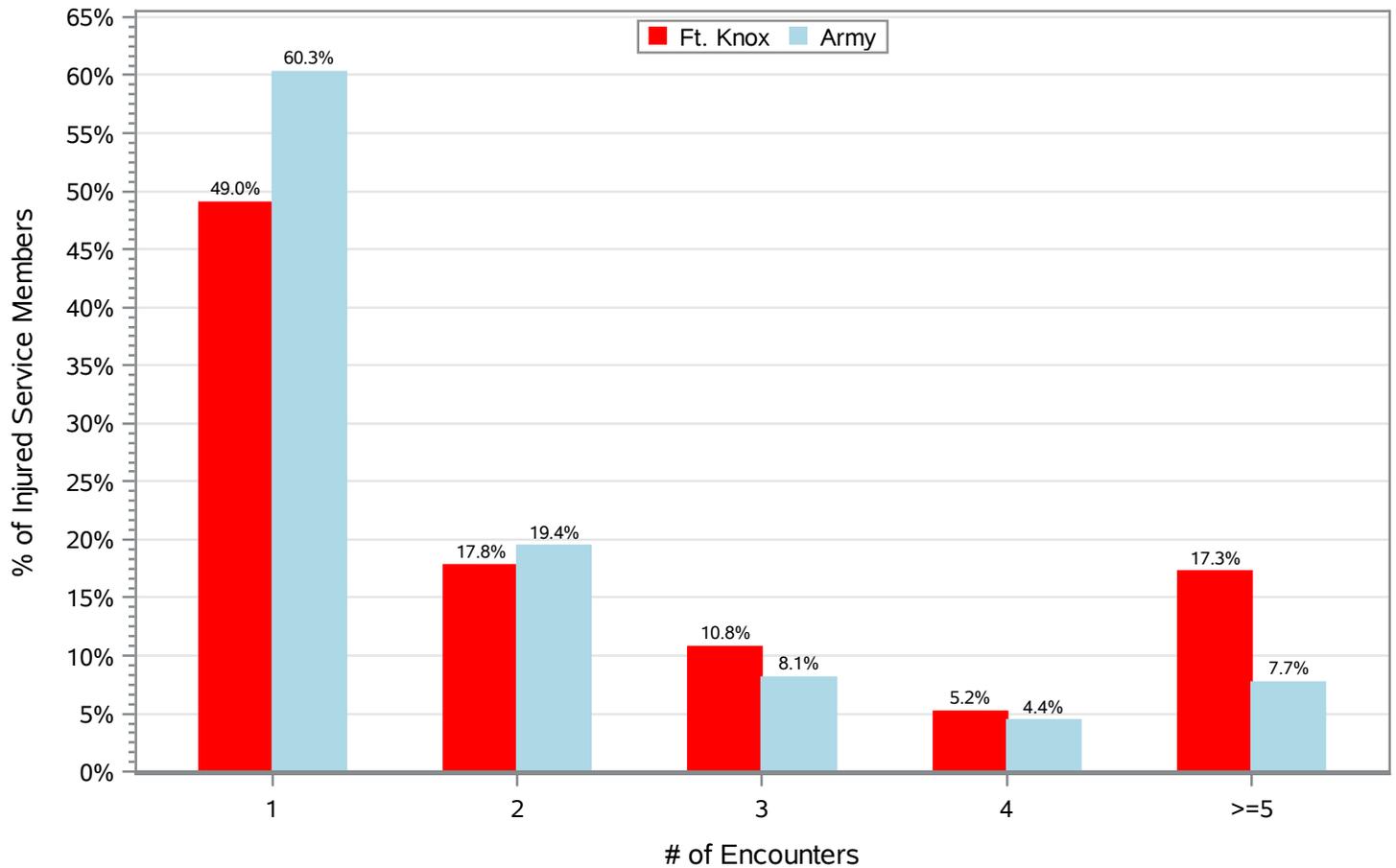
Cause*	Ft. Knox			Army		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	147	2.0	16.2	11,675	1.8	15.0
. Land Transport	61	0.8	6.7	6,472	1.0	8.3
. Air Transport	0	0.0	0.0	76	0.0	0.1
. Parachuting-related	2	0.0	0.2	981	0.2	1.3
. Water Transport	0	0.0	0.0	21	0.0	0.0
. Athletics	97	1.3	10.7	11,101	1.8	14.2
. Overexertion	153	2.1	16.9	14,426	2.3	18.5
. Machinery, tools	71	1.0	7.8	4,219	0.7	5.4
. Environmental factors	67	0.9	7.4	3,860	0.6	4.9
. Poisons, fire	0	0.0	0.0	116	0.0	0.1
. Guns, explosives (except war)	3	0.0	0.3	271	0.0	0.3
. Miscellaneous	288	4.0	31.8	22,824	3.6	29.2
. Undetermined	3	0.0	0.3	373	0.1	0.5
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	5	0.1	0.6	240	0.0	0.3
. Violence	8	0.1	0.9	1,226	0.2	1.6
. War	1	0.0	0.0	157	0.0	0.2
. Undocumented Cause	6,303	87.4	0.0	554,680	87.7	0.0
<b>Total Injuries</b>	<b>7,209</b>	<b>100.0</b>	<b>.</b>	<b>632,718</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 - Ft. Knox & Army, NOV 2015-JAN 2016**

Anatomical Region			Ft. Knox		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	11	2	372	56
		Dec	1	0	328	43
	2016	Jan	3	0	354	44
Hearing Injuries	2015	Nov	13	1	1,778	189
		Dec	17	0	1,836	208
	2016	Jan	8	1	1,890	233
Head (excl eye, hearing)	2015	Nov	17	1	1,018	82
		Dec	16	0	753	73
	2016	Jan	9	0	956	88
Spine Injuries	2015	Nov	370	144	25,981	9,046
		Dec	374	145	25,510	9,102
	2016	Jan	359	160	25,687	9,380
Torso Injuries	2015	Nov	5	3	464	32
		Dec	4	0	396	21
	2016	Jan	4	0	481	30
Upper Extremities	2015	Nov	205	95	14,690	5,397
		Dec	200	107	14,346	5,264
	2016	Jan	215	114	14,517	5,421
Lower Extremities	2015	Nov	322	137	28,828	9,706
		Dec	286	129	27,532	9,331
	2016	Jan	302	169	28,267	9,893
Environmental	2015	Nov	0	0	78	16
		Dec	0	0	79	5
	2016	Jan	2	0	103	5
Other/Unspecified	2015	Nov	18	4	2,503	397
		Dec	24	3	2,450	367
	2016	Jan	21	4	2,454	330
Any Anatomical Region	2015	Nov	833	401	68,316	26,877
		Dec	771	393	66,042	26,213
	2016	Jan	797	446	67,207	27,299

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

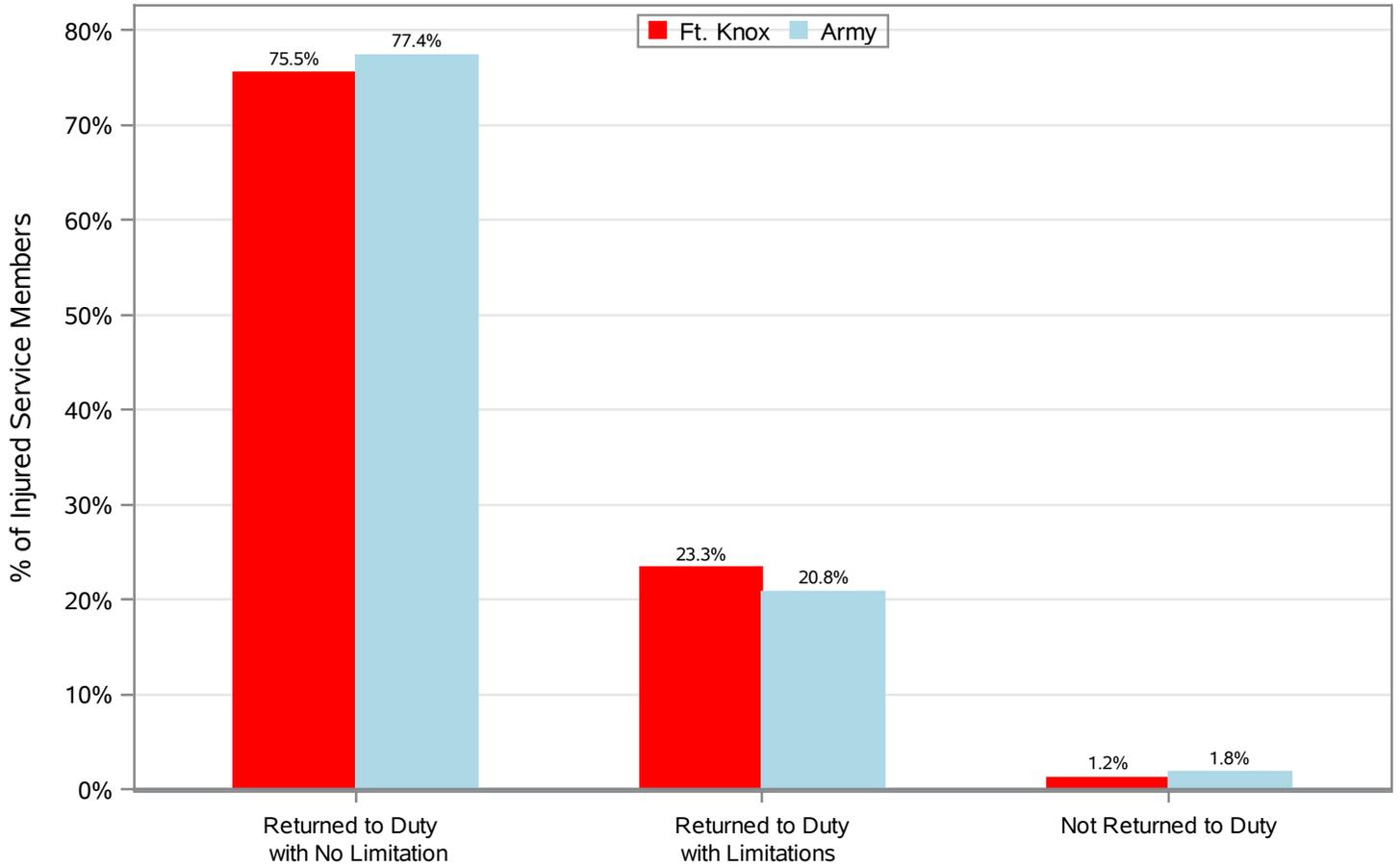


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Ft. Knox			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	9	0	2	330	6	36
		Dec	1	0	0	301	8	19
	2016	Jan	3	0	0	309	9	36
Hearing Injuries	2015	Nov	12	1	0	1,729	42	7
		Dec	17	0	0	1,800	27	9
	2016	Jan	8	0	0	1,846	38	6
Head (excl eye, hearing)	2015	Nov	13	1	3	761	113	144
		Dec	14	1	1	579	68	106
	2016	Jan	8	1	0	753	93	110
Spine Injuries	2015	Nov	294	68	8	21,400	4,002	579
		Dec	308	62	4	21,235	3,757	518
	2016	Jan	290	61	8	21,079	4,026	582
Torso Injuries	2015	Nov	4	0	1	311	117	36
		Dec	2	1	1	286	83	27
	2016	Jan	3	1	0	316	115	50
Upper Extremities	2015	Nov	154	48	3	11,151	3,354	185
		Dec	148	49	3	11,113	3,056	177
	2016	Jan	163	49	3	10,993	3,325	199
Lower Extremities	2015	Nov	221	98	3	19,570	8,763	495
		Dec	187	98	1	19,144	8,017	371
	2016	Jan	208	90	4	18,834	9,013	420
Environmental	2015	Nov	0	0	0	50	7	21
		Dec	0	0	0	61	12	6
	2016	Jan	2	0	0	63	26	14
Other/Unspecified	2015	Nov	12	5	1	2,135	247	121
		Dec	19	4	1	2,150	216	84
	2016	Jan	15	5	1	2,118	235	101
Any Anatomical Region	2015	Nov	640	213	20	52,470	16,204	1,579
		Dec	607	205	10	51,650	14,893	1,282
	2016	Jan	617	200	16	51,266	16,435	1,469

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