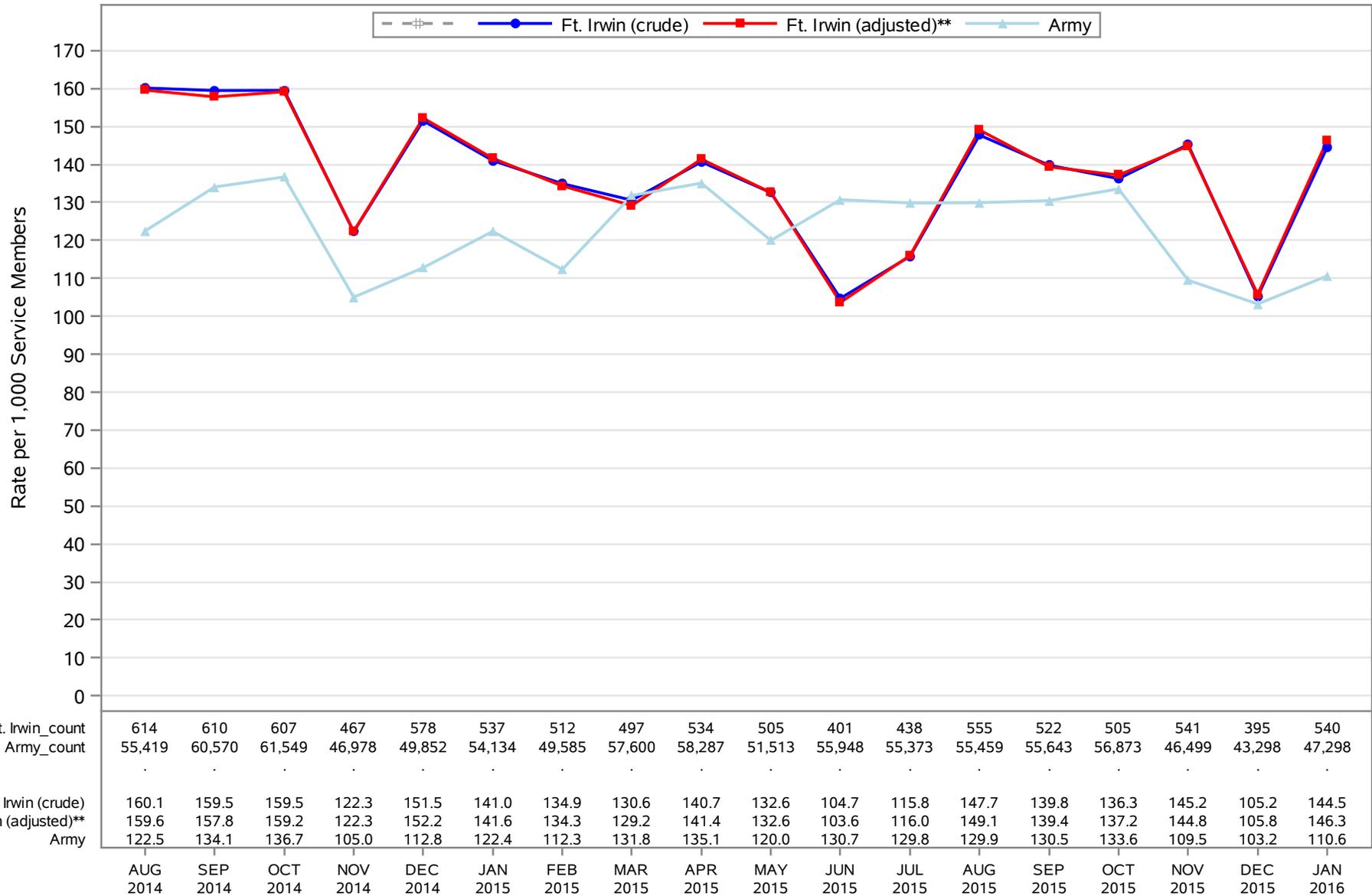


Figure 1. Count and Rate of Incident Injuries*, Ft. Irwin & Army, AUG 2014-JAN 2016



* 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. Irwin, AUG 2014-JAN 2016

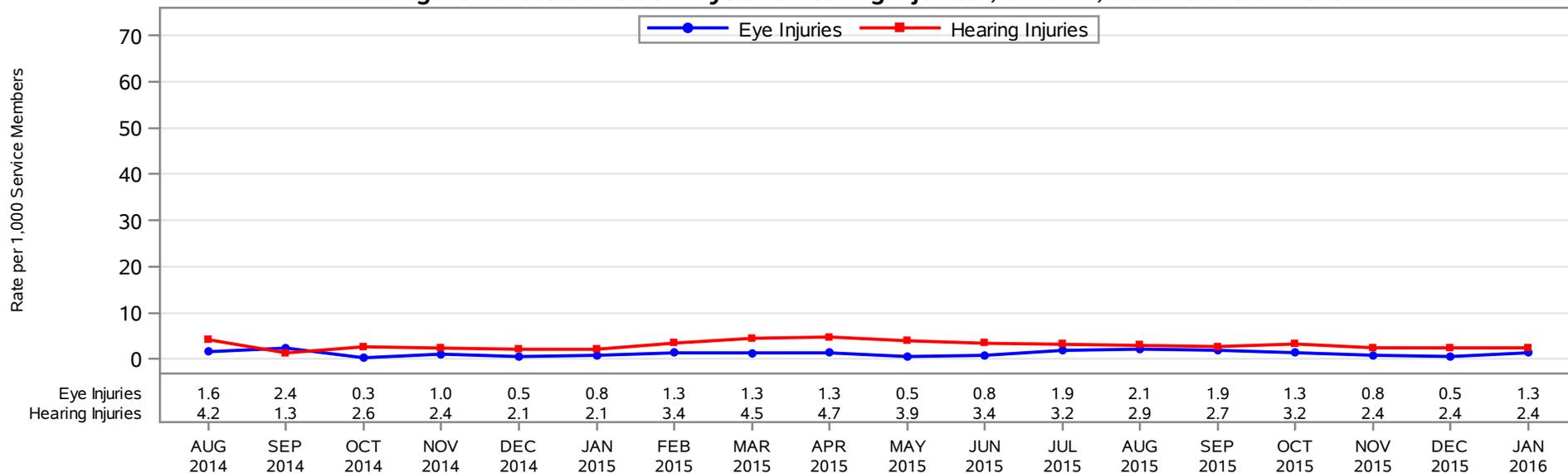
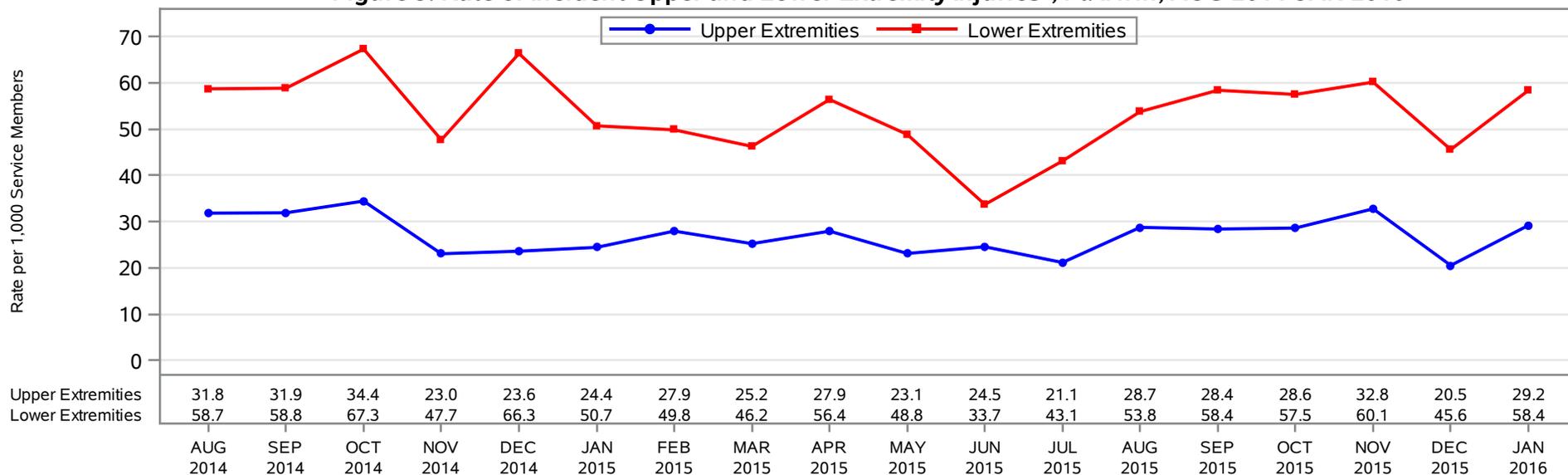


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, Ft. Irwin, AUG 2014-JAN 2016



* 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. Irwin, AUG 2014-JAN 2016

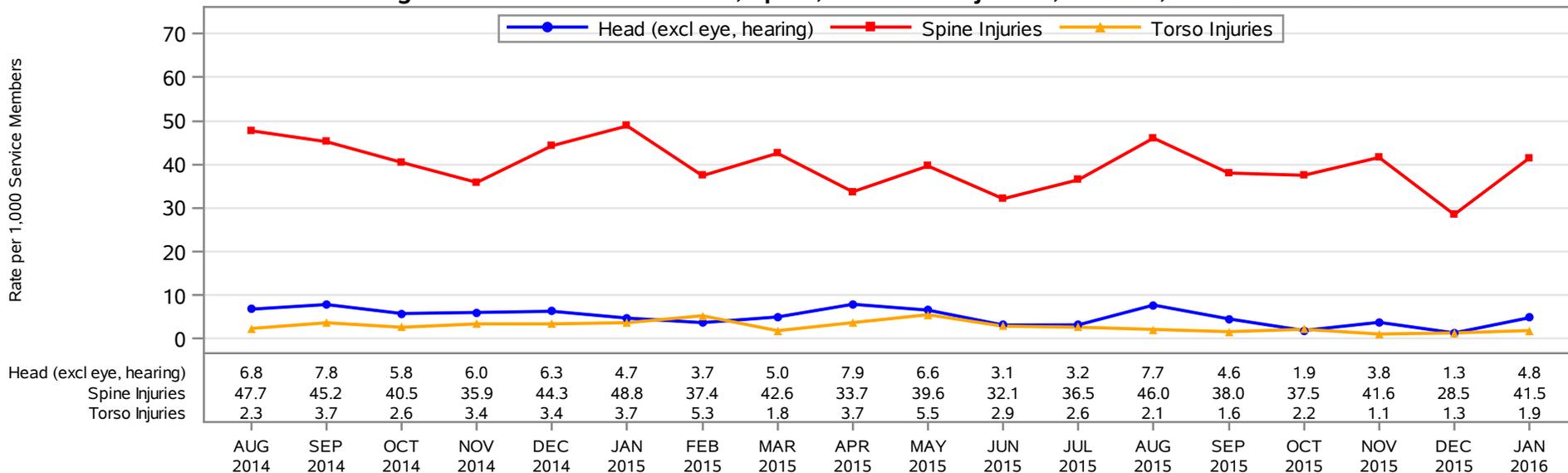
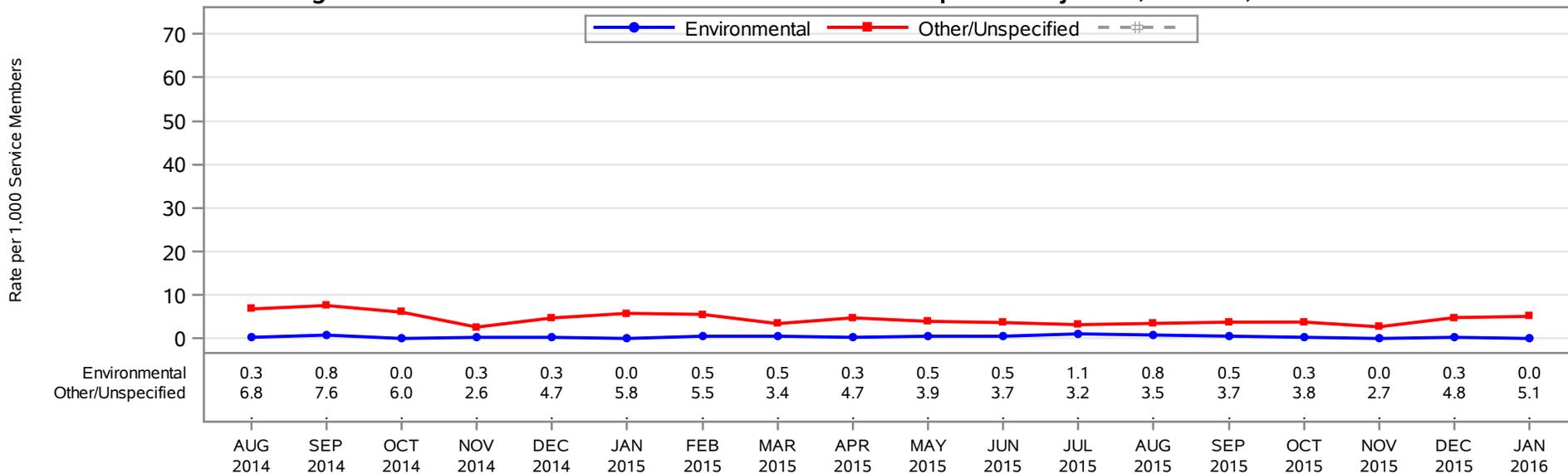


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, Ft. Irwin, AUG 2014-JAN 2016



* 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. Irwin & Army**

Cause*	Ft. Irwin			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	1	5.0	100.0	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	19	95.0	0.0	2,593	76.4	0.0
Total Injuries	20	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. Irwin & Army**

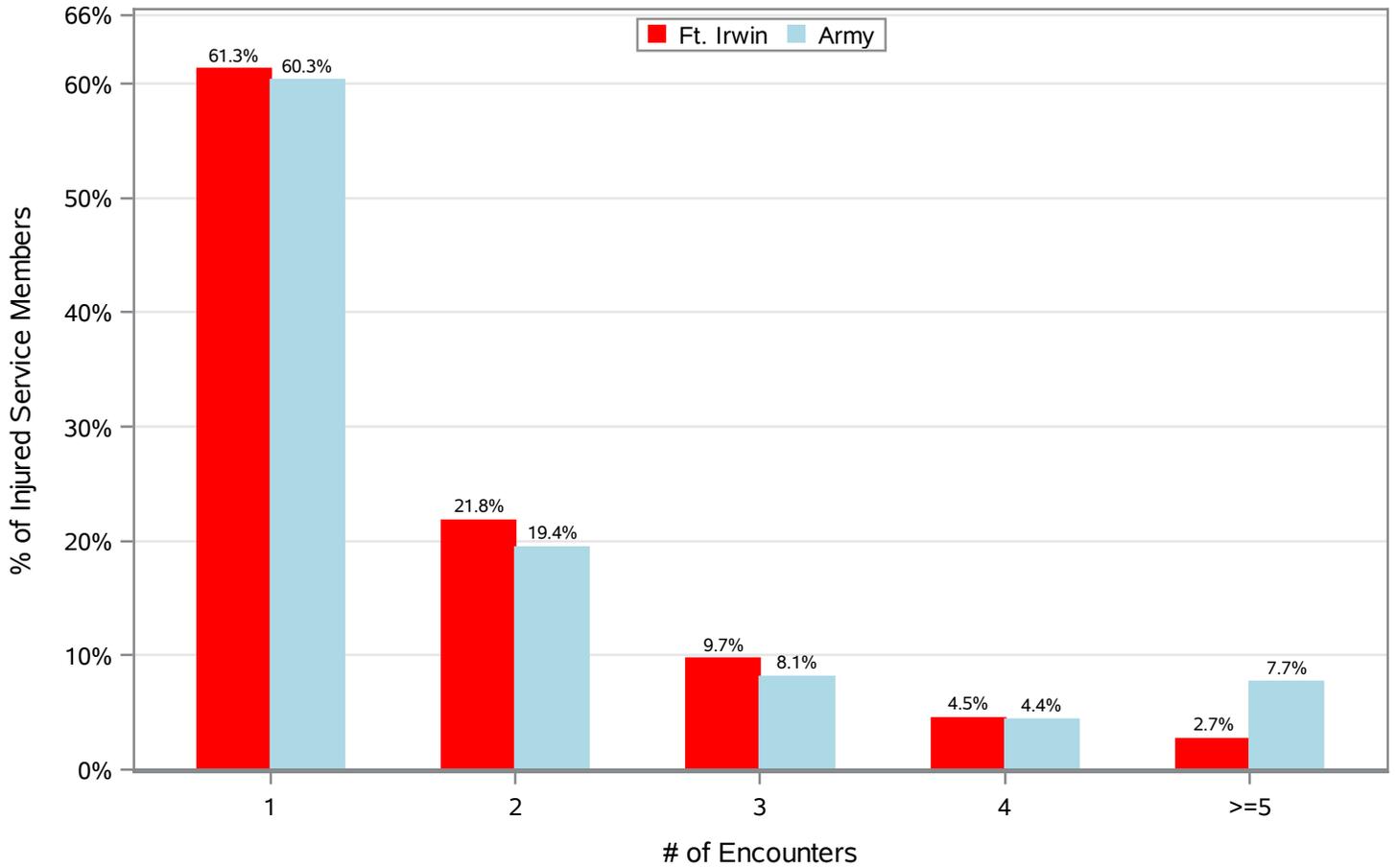
Cause*	Ft. Irwin			Army		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	234	3.9	17.6	11,675	1.8	15.0
. Land Transport	93	1.6	7.0	6,472	1.0	8.3
. Air Transport	0	0.0	0.0	76	0.0	0.1
. Parachuting-related	0	0.0	0.0	981	0.2	1.3
. Water Transport	0	0.0	0.0	21	0.0	0.0
. Athletics	190	3.2	14.3	11,101	1.8	14.2
. Overexertion	289	4.9	21.7	14,426	2.3	18.5
. Machinery, tools	65	1.1	4.9	4,219	0.7	5.4
. Environmental factors	30	0.5	2.3	3,860	0.6	4.9
. Poisons, fire	3	0.1	0.2	116	0.0	0.1
. Guns, explosives (except war)	6	0.1	0.5	271	0.0	0.3
. Miscellaneous	391	6.6	29.4	22,824	3.6	29.2
. Undetermined	6	0.1	0.5	373	0.1	0.5
Intentional	.	.	.	.	.	.
. Self-inflicted	1	0.0	0.1	240	0.0	0.3
. Violence	20	0.3	1.5	1,226	0.2	1.6
. War	1	0.0	0.0	157	0.0	0.2
. Undocumented Cause	4,615	77.6	0.0	554,680	87.7	0.0
Total Injuries	5,944	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. Irwin & Army, NOV 2015-JAN 2016

Anatomical Region			Ft. Irwin		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	3	0	372	56
		Dec	2	0	328	43
	2016	Jan	5	1	354	44
Hearing Injuries	2015	Nov	14	1	1,778	189
		Dec	9	2	1,836	208
	2016	Jan	12	1	1,890	233
Head (excl eye, hearing)	2015	Nov	12	2	1,018	82
		Dec	4	1	753	73
	2016	Jan	13	3	956	88
Spine Injuries	2015	Nov	270	98	25,981	9,046
		Dec	231	85	25,510	9,102
	2016	Jan	271	87	25,687	9,380
Torso Injuries	2015	Nov	5	0	464	32
		Dec	6	0	396	21
	2016	Jan	7	1	481	30
Upper Extremities	2015	Nov	139	51	14,690	5,397
		Dec	106	26	14,346	5,264
	2016	Jan	119	44	14,517	5,421
Lower Extremities	2015	Nov	287	106	28,828	9,706
		Dec	237	86	27,532	9,331
	2016	Jan	253	96	28,267	9,893
Environmental	2015	Nov	0	0	78	16
		Dec	1	0	79	5
	2016	Jan	0	0	103	5
Other/Unspecified	2015	Nov	10	1	2,503	397
		Dec	18	4	2,450	367
	2016	Jan	21	1	2,454	330
Any Anatomical Region	2015	Nov	671	273	68,316	26,877
		Dec	555	215	66,042	26,213
	2016	Jan	614	258	67,207	27,299

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

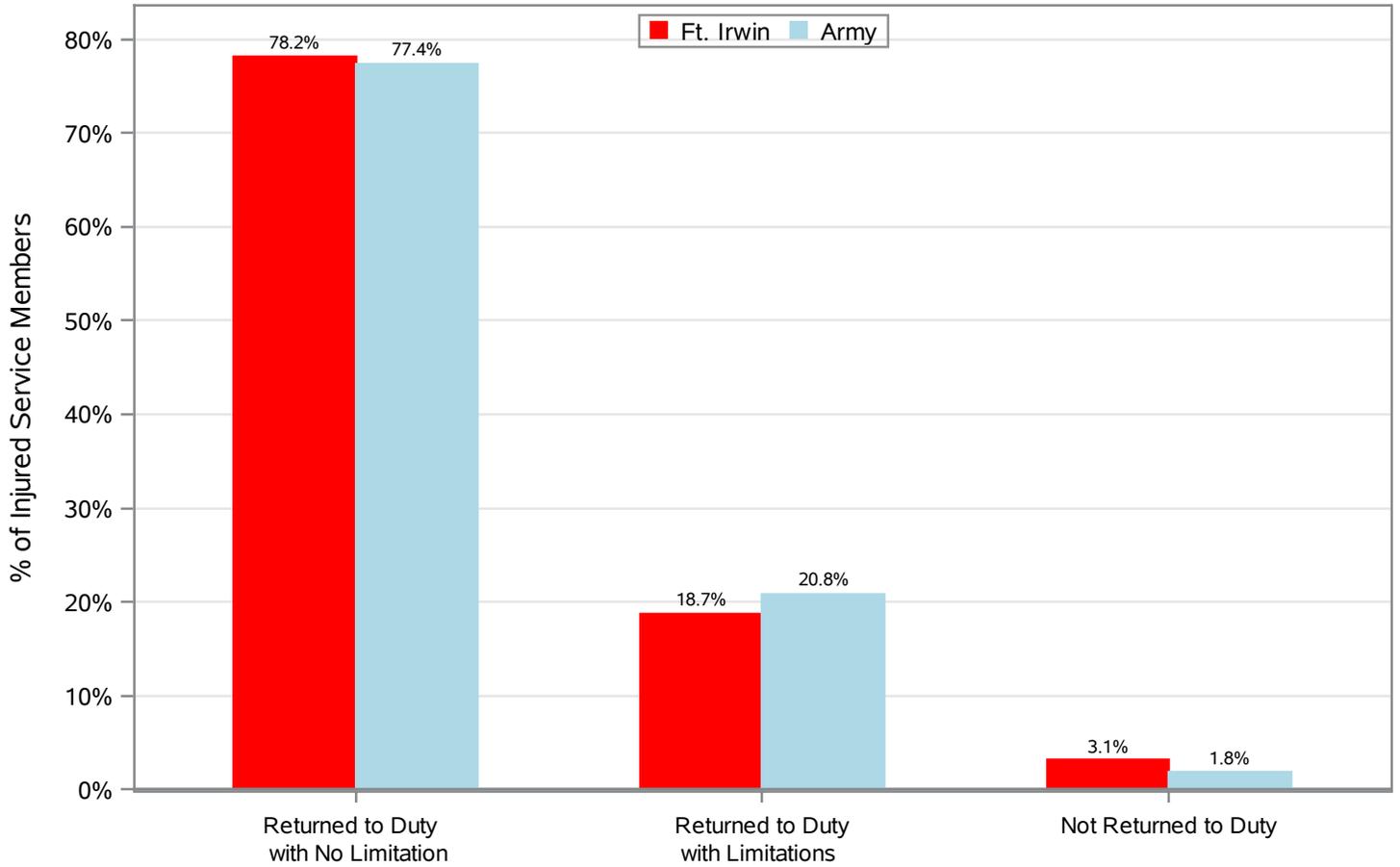


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			Ft. Irwin			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	3	0	0	330	6	36
		Dec	2	0	0	301	8	19
	2016	Jan	3	1	1	309	9	36
Hearing Injuries	2015	Nov	14	0	0	1,729	42	7
		Dec	9	0	0	1,800	27	9
	2016	Jan	11	1	0	1,846	38	6
Head (excl eye, hearing)	2015	Nov	8	0	4	761	113	144
		Dec	3	1	0	579	68	106
	2016	Jan	7	1	5	753	93	110
Spine Injuries	2015	Nov	206	51	13	21,400	4,002	579
		Dec	191	34	6	21,235	3,757	518
	2016	Jan	216	47	8	21,079	4,026	582
Torso Injuries	2015	Nov	2	3	0	311	117	36
		Dec	4	1	1	286	83	27
	2016	Jan	2	3	2	316	115	50
Upper Extremities	2015	Nov	98	39	2	11,151	3,354	185
		Dec	81	24	1	11,113	3,056	177
	2016	Jan	89	26	4	10,993	3,325	199
Lower Extremities	2015	Nov	198	80	9	19,570	8,763	495
		Dec	174	54	9	19,144	8,017	371
	2016	Jan	174	74	5	18,834	9,013	420
Environmental	2015	Nov	0	0	0	50	7	21
		Dec	1	0	0	61	12	6
	2016	Jan	0	0	0	63	26	14
Other/Unspecified	2015	Nov	8	0	2	2,135	247	121
		Dec	15	1	2	2,150	216	84
	2016	Jan	20	0	1	2,118	235	101
Any Anatomical Region	2015	Nov	497	166	29	52,470	16,204	1,579
		Dec	439	112	18	51,650	14,893	1,282
	2016	Jan	468	144	25	51,266	16,435	1,469

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