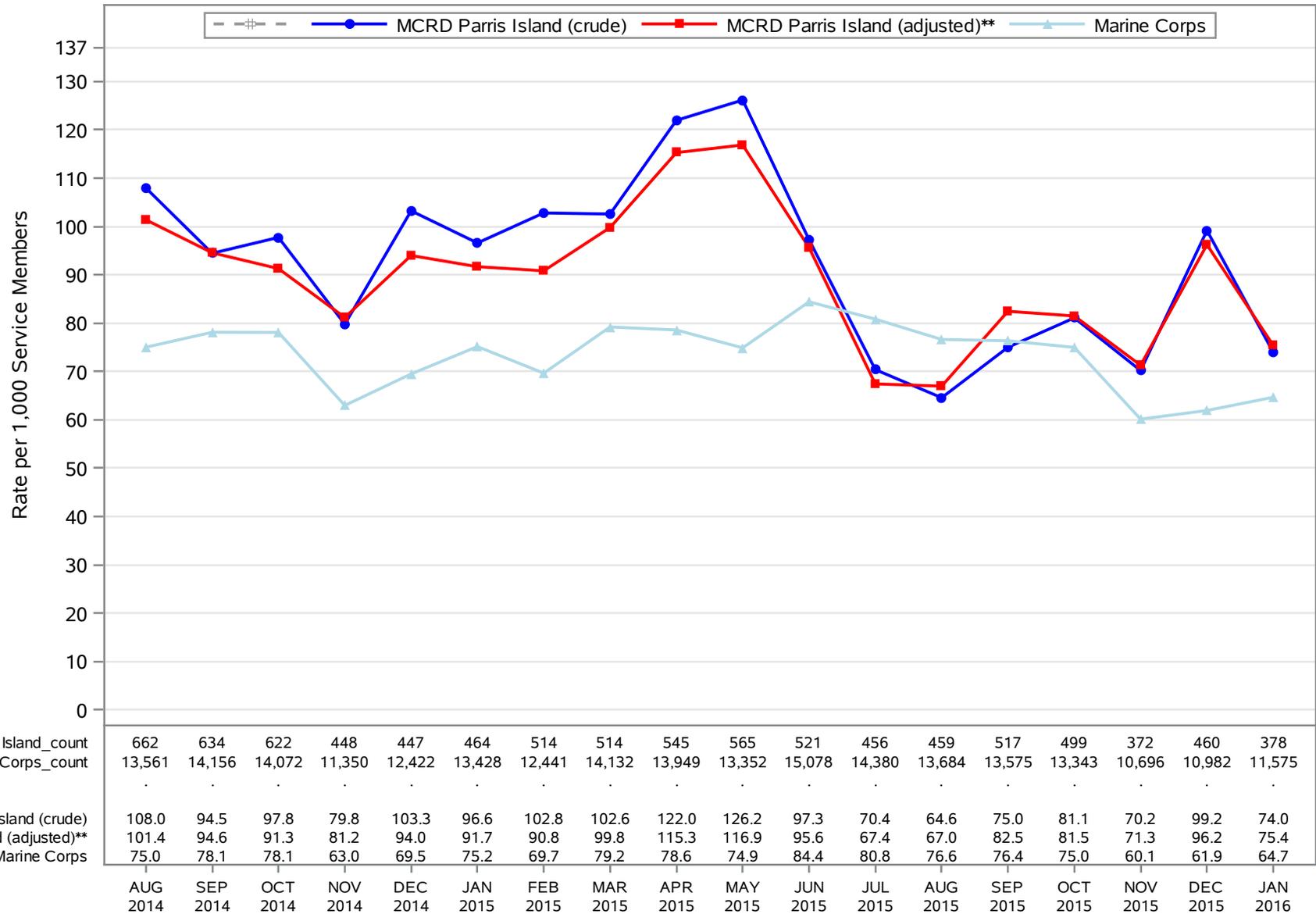


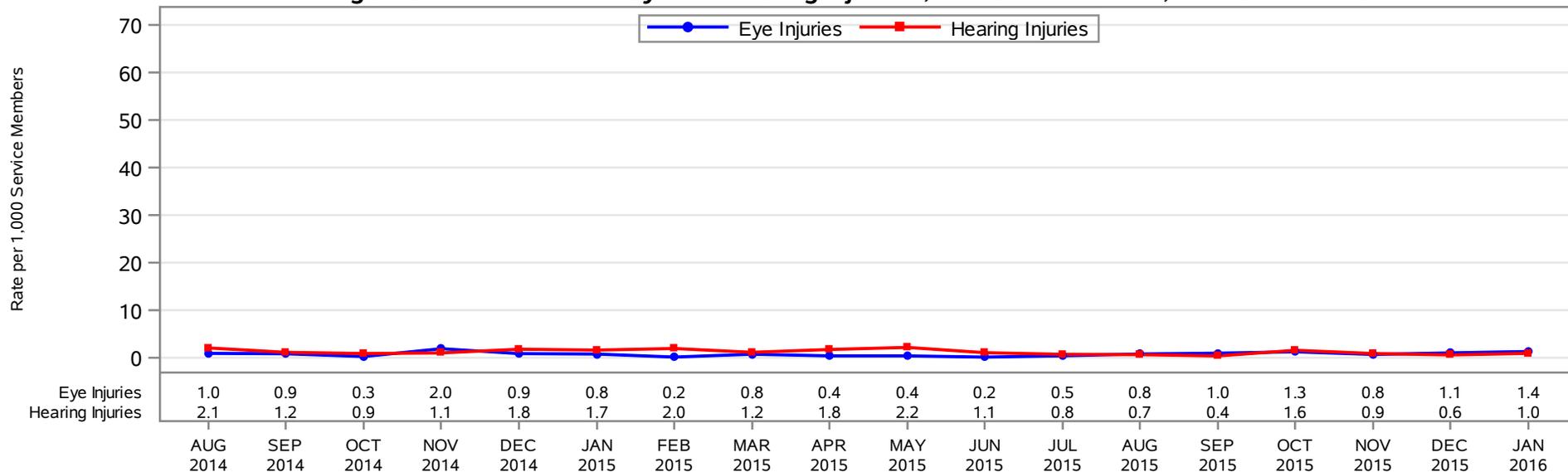
Figure 1. Count and Rate of Incident Injuries\*, MCRD Parris Island & Marine Corps, AUG 2014-JAN 2016



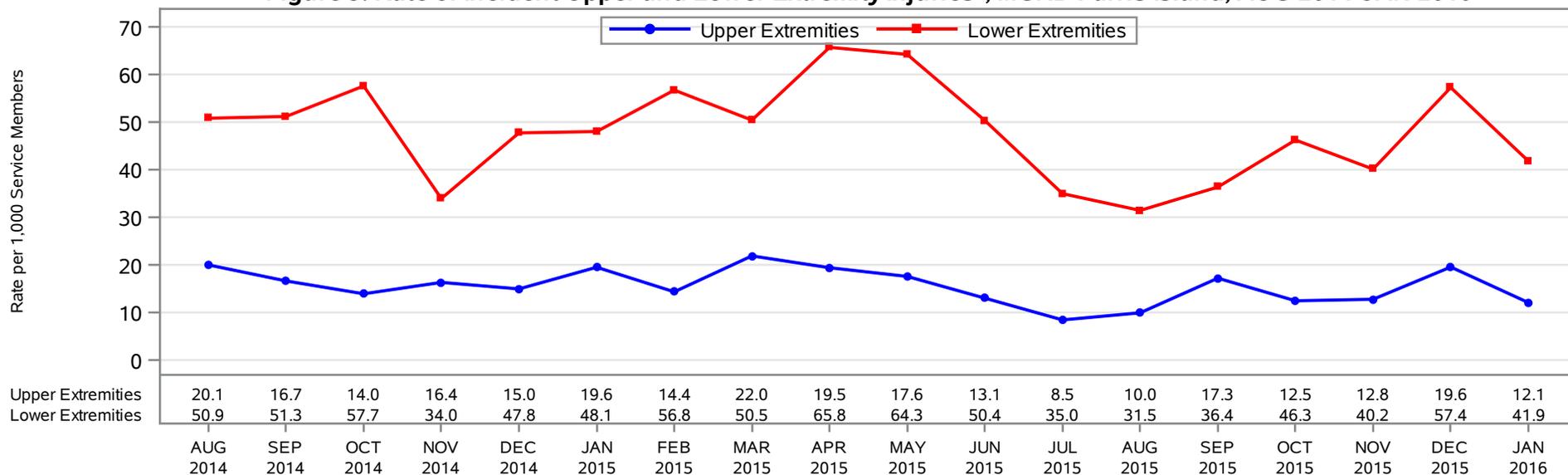
\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

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

**Figure 2. Rate of Incident Eye and Hearing Injuries\*, MCRD Parris Island, AUG 2014-JAN 2016**

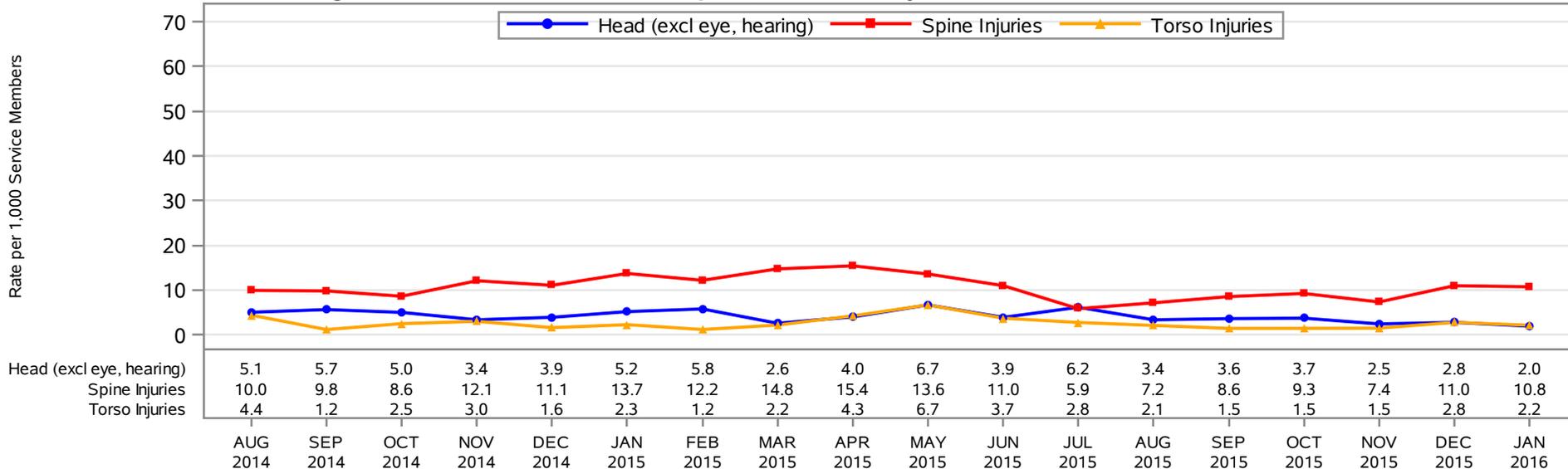


**Figure 3. Rate of Incident Upper and Lower Extremity Injuries\*, MCRD Parris Island, AUG 2014-JAN 2016**

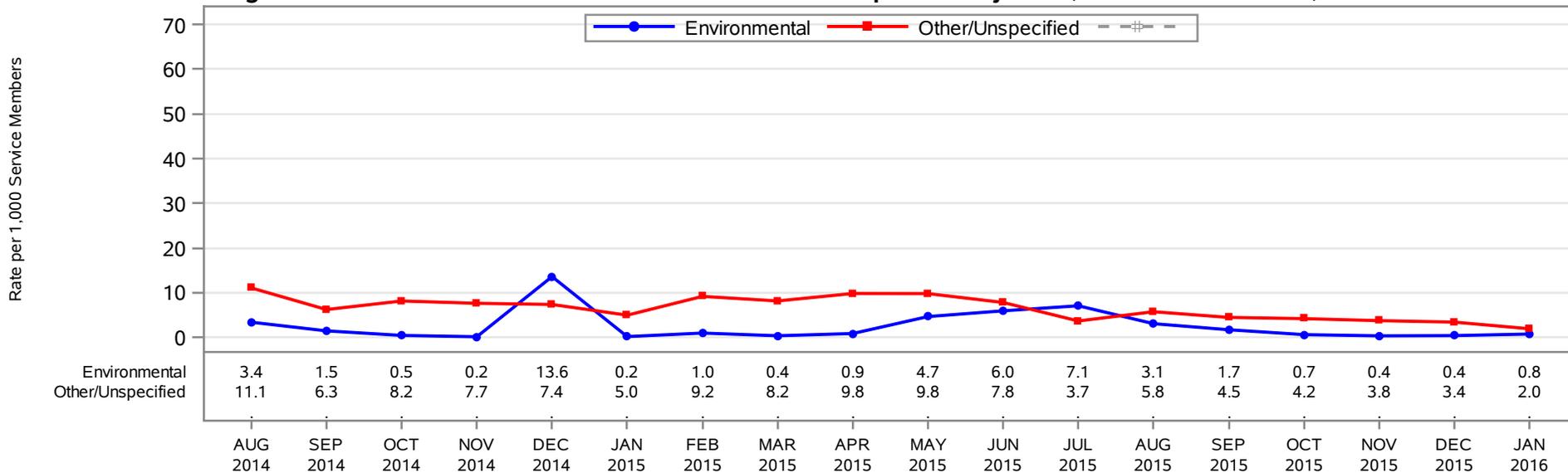


\* Injury-related medical encounters (inpatient and outpatient) without a similar 3-digit diagnosis code in the 60 days prior to encounter date. Qualifying ICD9-CM codes can be found at: <http://www.afhsc.mil/reports/InjuryReports>

**Figure 4. Rate of Incident Head, Spine, and Torso Injuries\*, MCRD Parris Island, AUG 2014-JAN 2016**



**Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries\*, MCRD Parris Island, 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  
- MCRD Parris Island & Marine Corps**

Cause*	MCRD Parris Island			Marine Corps		
	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries	# of Injuries	% of Total Injuries	% of STANAG Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	0	0.0	0.0	35	3.7	19.0
. 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	0	0.0	0.0
. Water Transport	0	0.0	0.0	0	0.0	0.0
. Athletics	1	1.7	100.0	26	2.8	14.1
. Machinery, tools	0	0.0	0.0	19	2.0	10.3
. Environmental factors	0	0.0	0.0	11	1.2	6.0
. Poisons, fire	0	0.0	0.0	3	0.3	1.6
. Guns, explosives (except war)	0	0.0	0.0	2	0.2	1.1
. Miscellaneous	0	0.0	0.0	32	3.4	17.4
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	1	0.1	0.5
. Violence	0	0.0	0.0	14	1.5	7.6
. War	0	0.0	0.0	0	0.0	0.0
. Undocumented Cause	59	98.3	0.0	754	80.4	0.0
<b>Total Injuries</b>	60	100.0	.	938	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  
- MCRD Parris Island & Marine Corps**

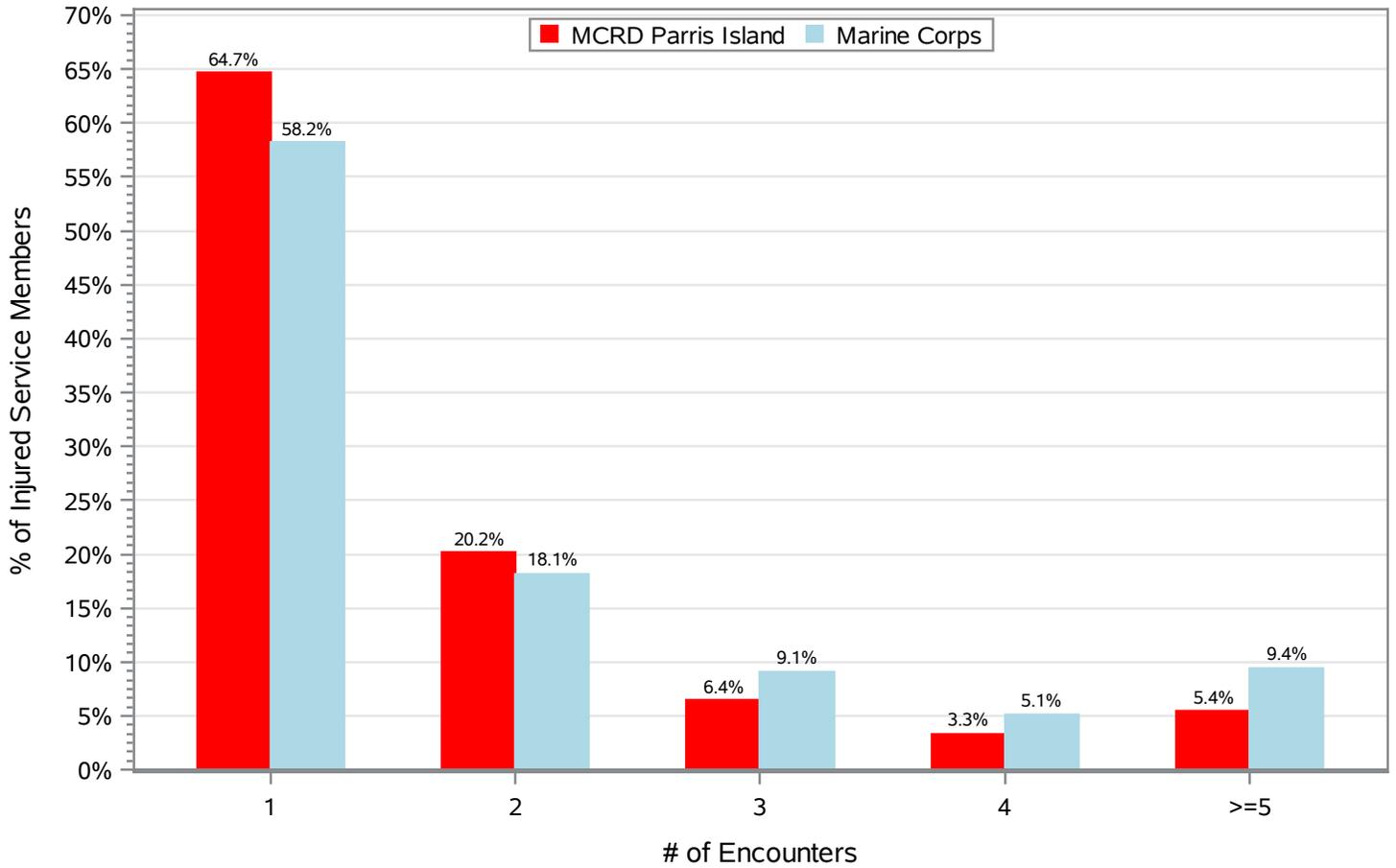
Cause*	MCRD Parris Island			Marine Corps		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
<b>Unintentional</b>						
. Slips, Trips, Falls	55	0.9	11.4	2,640	1.7	13.5
. Land Transport	16	0.3	3.3	1,723	1.1	8.8
. Air Transport	0	0.0	0.0	31	0.0	0.2
. Parachuting-related	0	0.0	0.0	4	0.0	0.0
. Water Transport	0	0.0	0.0	17	0.0	0.1
. Athletics	123	2.1	25.5	3,639	2.3	18.7
. Overexertion	145	2.5	30.1	3,524	2.2	18.1
. Machinery, tools	10	0.2	2.1	1,268	0.8	6.5
. Environmental factors	36	0.6	7.5	739	0.5	3.8
. Poisons, fire	0	0.0	0.0	33	0.0	0.2
. Guns, explosives (except war)	2	0.0	0.4	79	0.1	0.4
. Miscellaneous	59	1.0	12.2	5,037	3.2	25.8
. Undetermined	6	0.1	1.2	130	0.1	0.7
<b>Intentional</b>	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	85	0.1	0.4
. Violence	3	0.1	0.6	455	0.3	2.3
. War	27	0.5	0.0	107	0.1	0.5
. Undocumented Cause	5,313	91.7	0.0	137,533	87.6	0.0
<b>Total Injuries</b>	<b>5,795</b>	<b>100.0</b>	<b>.</b>	<b>157,044</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 - MCRD Parris Island & Marine Corps, NOV 2015-JAN 2016**

Anatomical Region			MCRD Parris Island		Marine Corps	
			# 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	4	0	130	10
		Dec	5	0	104	15
	2016	Jan	7	1	121	12
Hearing Injuries	2015	Nov	5	0	573	62
		Dec	3	0	600	77
	2016	Jan	5	2	591	77
Head (excl eye, hearing)	2015	Nov	13	1	325	25
		Dec	13	0	276	30
	2016	Jan	10	0	273	43
Spine Injuries	2015	Nov	65	20	5,204	2,016
		Dec	77	27	5,394	2,156
	2016	Jan	80	30	5,538	2,232
Torso Injuries	2015	Nov	9	0	108	5
		Dec	14	3	94	5
	2016	Jan	12	2	91	6
Upper Extremities	2015	Nov	79	19	3,688	1,459
		Dec	104	27	3,714	1,461
	2016	Jan	70	22	3,756	1,438
Lower Extremities	2015	Nov	232	75	6,556	2,508
		Dec	280	95	6,682	2,608
	2016	Jan	236	82	6,630	2,553
Environmental	2015	Nov	2	0	41	5
		Dec	2	0	32	2
	2016	Jan	4	1	44	4
Other/Unspecified	2015	Nov	26	5	541	75
		Dec	20	5	503	71
	2016	Jan	14	6	493	67
Any Anatomical Region	2015	Nov	412	128	15,829	6,443
		Dec	481	170	16,020	6,699
	2016	Jan	408	154	16,187	6,698

**Figure 6. Percentage of Injured Service Members by Number of Medical Encounters - MCRD Parris Island & Marine Corps, December 2015**

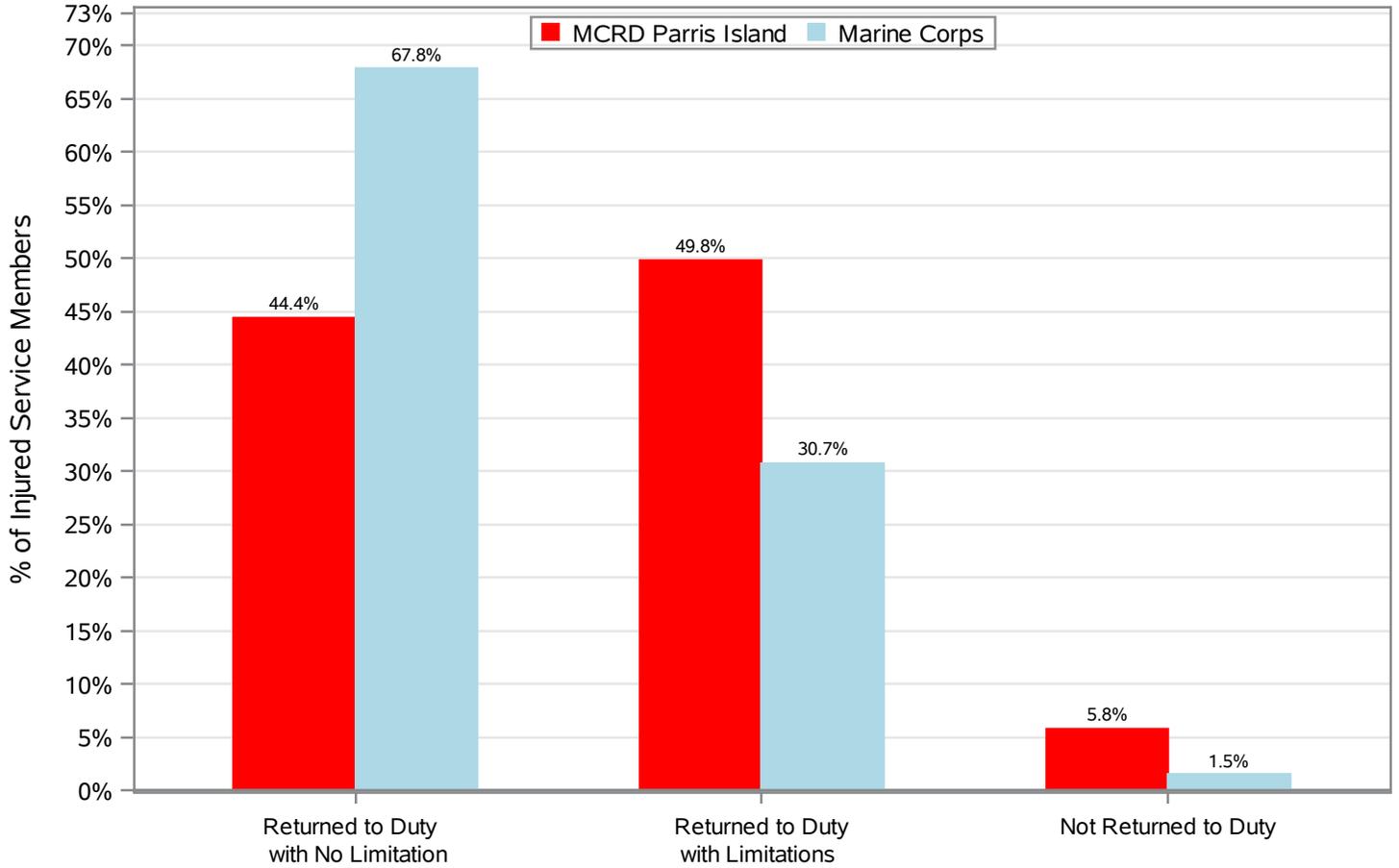


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency  
Source: Defense Medical Surveillance System as of 24-MAR-2016

**Table 4. Number of Service Members with Medical Encounters Due to Injury by Duty Status  
- MCRD Parris Island & Marine Corps, NOV 2015-JAN 2016**

Anatomical Region			MCRD Parris Island			Marine Corps		
			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	2	1	1	110	7	13
		Dec	4	1	0	87	6	11
	2016	Jan	5	1	1	107	7	7
Hearing Injuries	2015	Nov	5	0	0	556	15	2
		Dec	3	0	0	589	10	1
	2016	Jan	4	1	0	580	8	3
Head (excl eye, hearing)	2015	Nov	6	1	6	244	32	49
		Dec	10	3	0	213	34	29
	2016	Jan	5	2	3	183	38	52
Spine Injuries	2015	Nov	51	11	3	4,099	1,038	67
		Dec	58	17	2	4,225	1,093	76
	2016	Jan	64	15	1	4,342	1,123	73
Torso Injuries	2015	Nov	5	4	0	68	34	6
		Dec	4	10	0	65	28	1
	2016	Jan	5	6	1	57	29	5
Upper Extremities	2015	Nov	43	33	3	2,404	1,226	58
		Dec	47	50	7	2,458	1,220	36
	2016	Jan	34	32	4	2,492	1,227	37
Lower Extremities	2015	Nov	90	124	18	3,810	2,681	65
		Dec	88	172	20	3,732	2,871	79
	2016	Jan	89	133	14	3,710	2,829	91
Environmental	2015	Nov	1	0	1	25	3	13
		Dec	1	0	1	25	4	3
	2016	Jan	0	0	4	31	3	10
Other/Unspecified	2015	Nov	21	3	2	434	88	19
		Dec	15	5	0	401	80	22
	2016	Jan	12	1	1	409	59	25
Any Anatomical Region	2015	Nov	216	172	34	10,919	5,022	283
		Dec	217	247	30	10,984	5,249	252
	2016	Jan	205	187	28	11,096	5,199	297

**Figure 7. Percentage of Injured Service Members by Duty Status - MCRD Parris Island & Marine Corps, 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