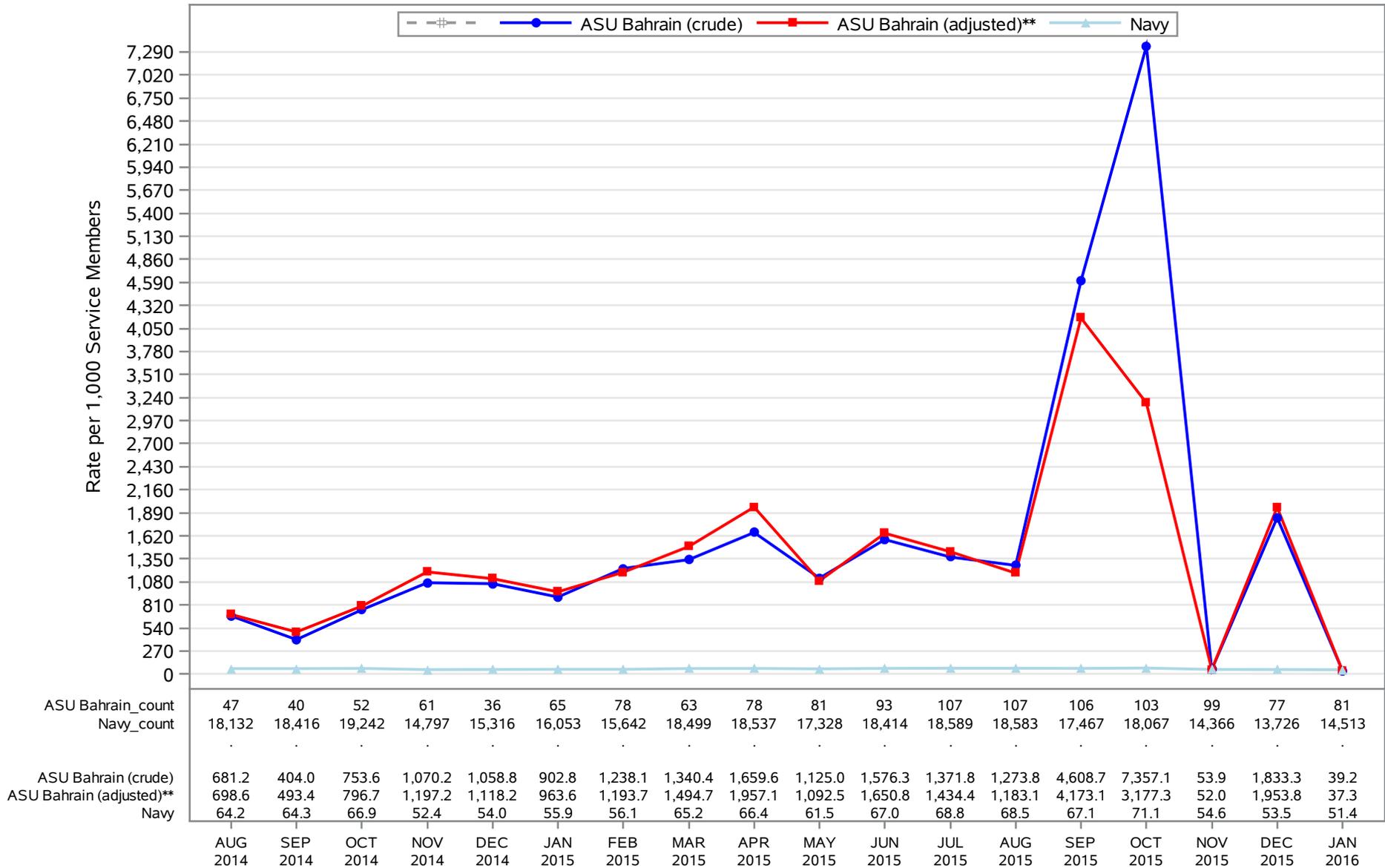


Figure 1. Count and Rate of Incident Injuries*, ASU Bahrain & Navy, AUG 2014-JAN 2016



* 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*, ASU Bahrain, AUG 2014-JAN 2016

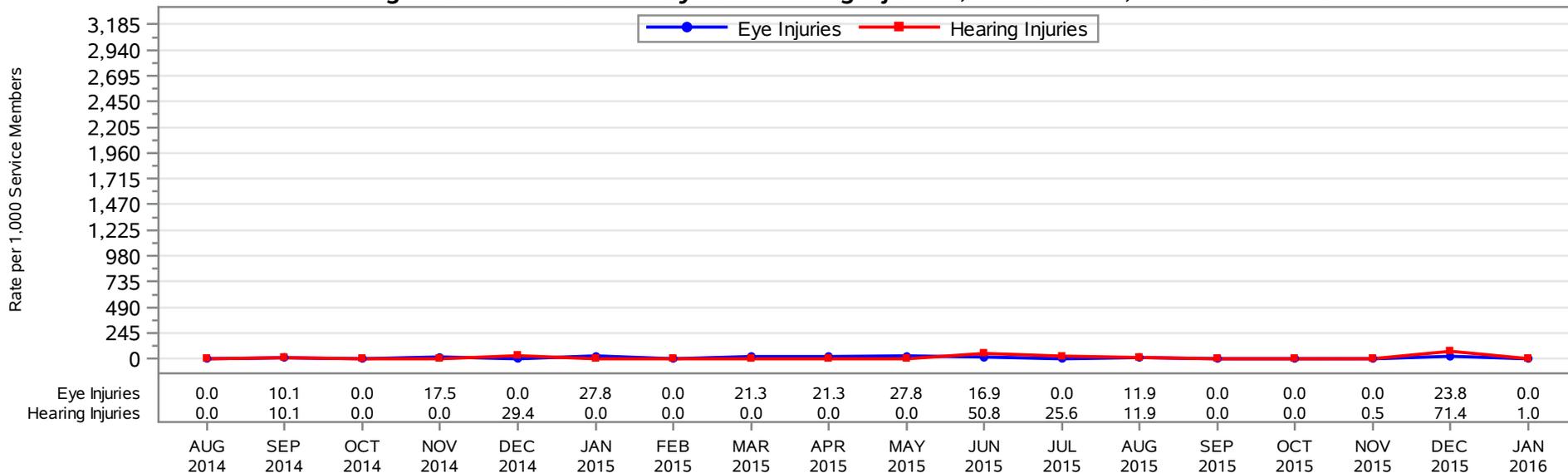
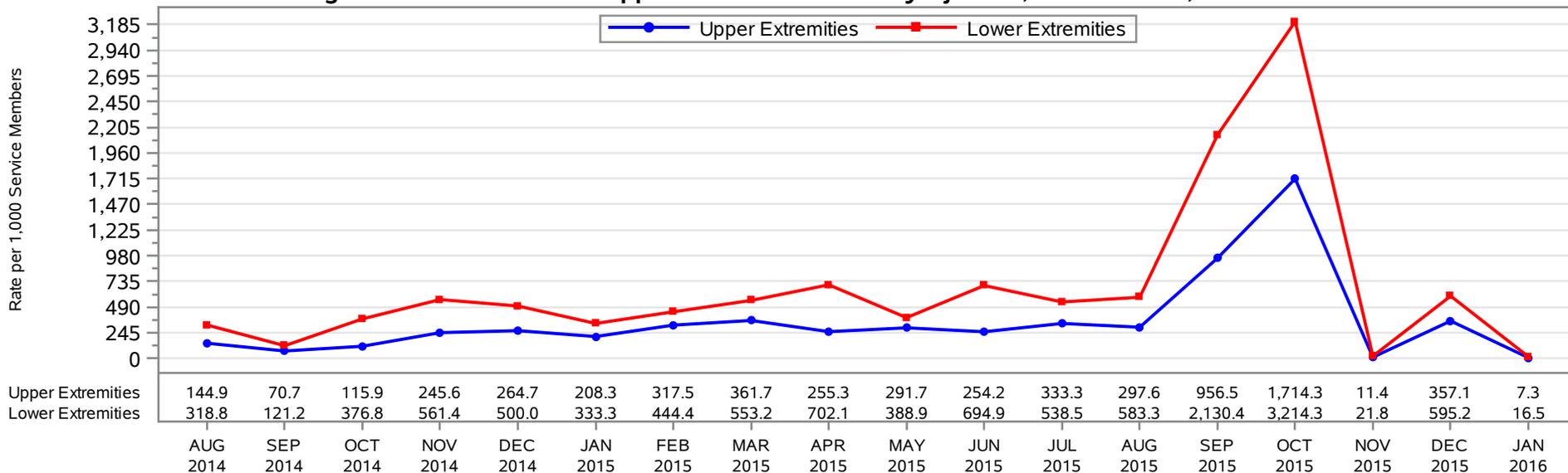


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, ASU Bahrain, AUG 2014-JAN 2016



* 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*, ASU Bahrain, AUG 2014-JAN 2016

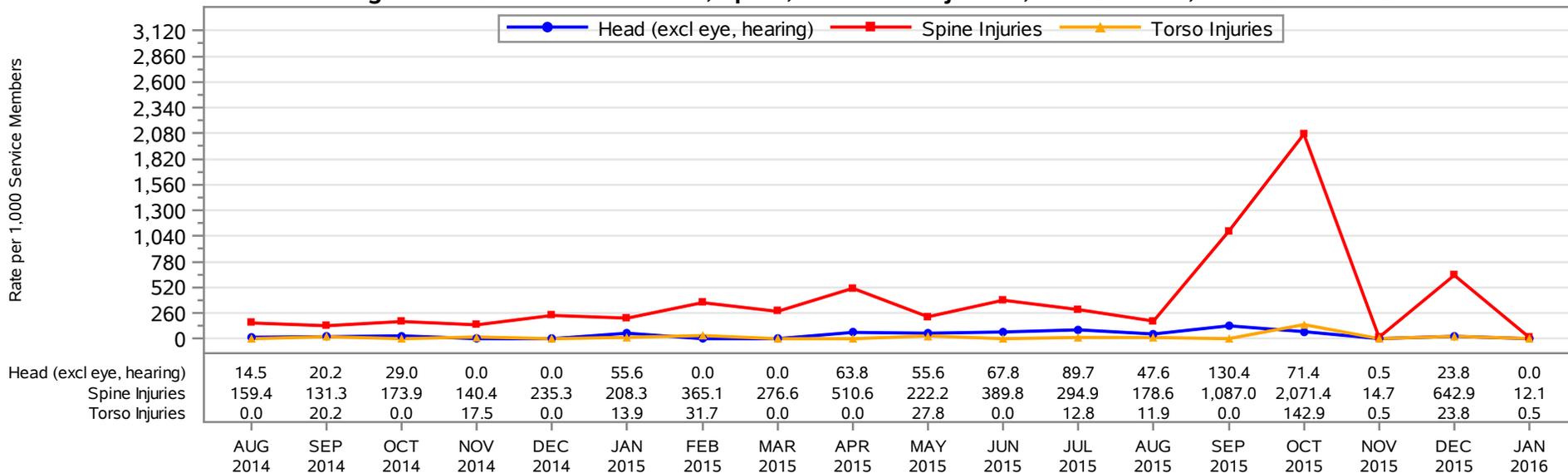
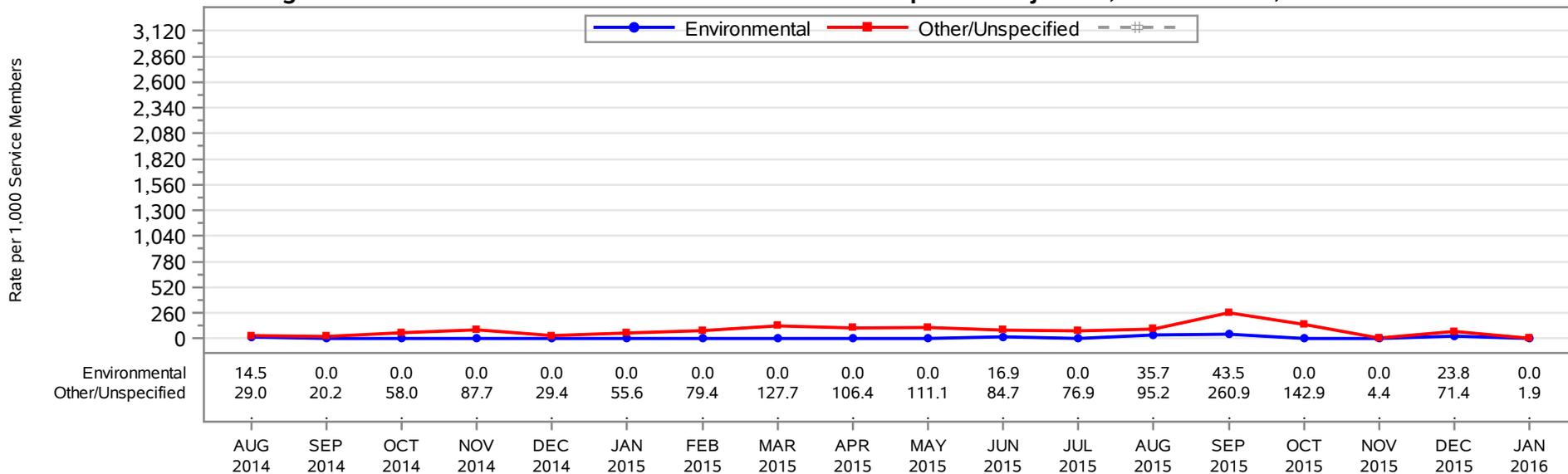


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, ASU Bahrain, AUG 2014-JAN 2016



* 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
- ASU Bahrain & Navy**

Cause*	ASU Bahrain			Navy		
	# 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	45	3.8	21.4
. 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	0	0.0	0.0	27	2.3	12.9
. Machinery, tools	0	0.0	0.0	19	1.6	9.0
. Environmental factors	0	0.0	0.0	4	0.3	1.9
. Poisons, fire	0	0.0	0.0	2	0.2	1.0
. Guns, explosives (except war)	0	0.0	0.0	2	0.2	1.0
. Miscellaneous	0	0.0	0.0	38	3.2	18.1
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	0	0.0	0.0
. Violence	0	0.0	0.0	8	0.7	3.8
. War	0	0.0	0.0	0	0.0	0.0
. Undocumented Cause	54	100.0	0.0	972	82.2	0.0
Total Injuries	54	100.0	.	1,182	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
- ASU Bahrain & Navy**

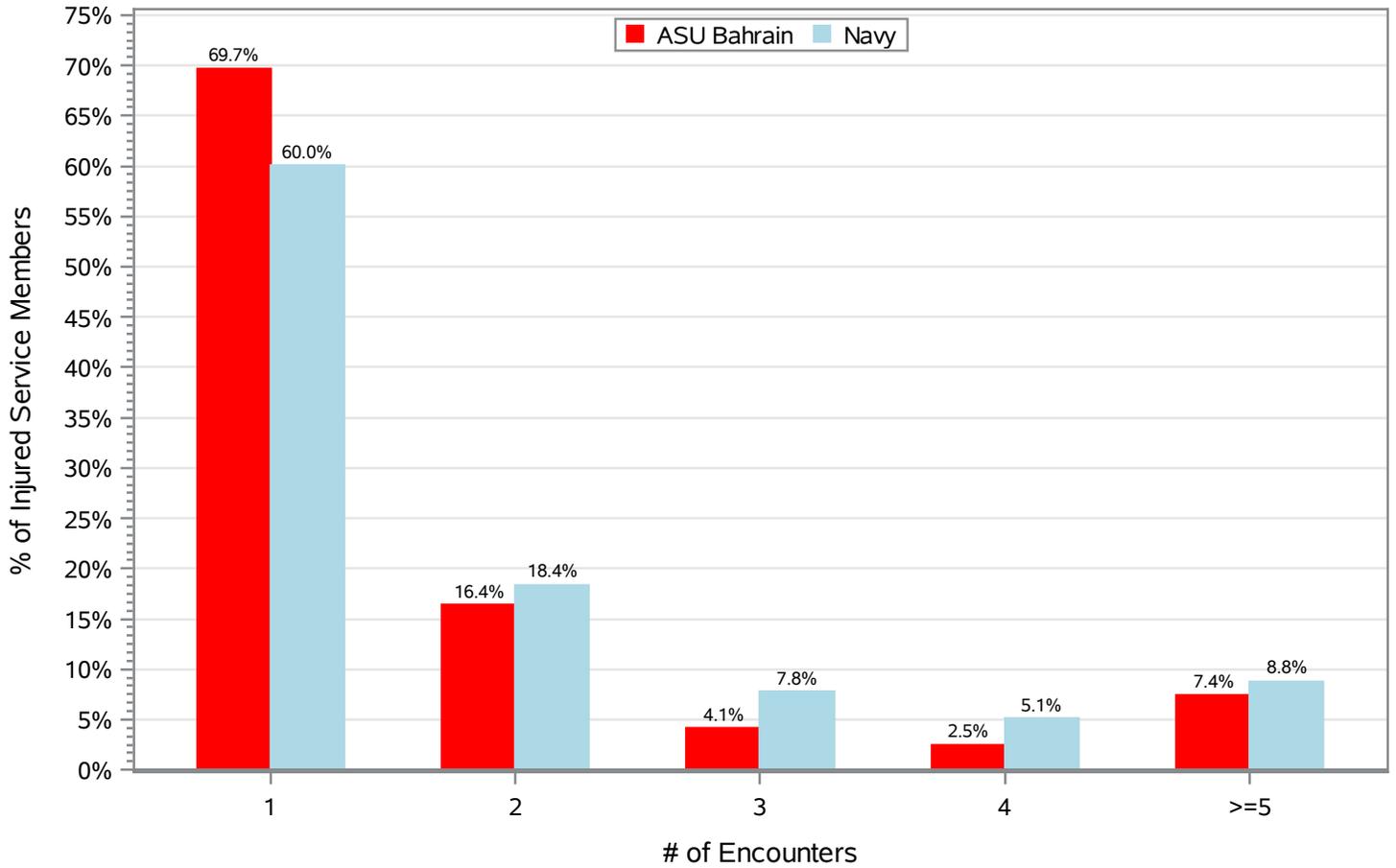
Cause*	ASU Bahrain			Navy		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	8	0.8	11.8	3,556	1.7	13.7
. Land Transport	1	0.1	1.5	3,072	1.5	11.8
. Air Transport	0	0.0	0.0	23	0.0	0.1
. Parachuting-related	0	0.0	0.0	11	0.0	0.0
. Water Transport	1	0.1	1.5	46	0.0	0.2
. Athletics	29	2.7	42.6	4,077	2.0	15.7
. Overexertion	7	0.7	10.3	4,206	2.1	16.1
. Machinery, tools	6	0.6	8.8	2,048	1.0	7.9
. Environmental factors	1	0.1	1.5	1,033	0.5	4.0
. Poisons, fire	0	0.0	0.0	49	0.0	0.2
. Guns, explosives (except war)	0	0.0	0.0	37	0.0	0.1
. Miscellaneous	13	1.2	19.1	7,123	3.5	27.3
. Undetermined	2	0.2	2.9	316	0.2	1.2
Intentional	.	.	.	.	.	.
. Self-inflicted	0	0.0	0.0	60	0.0	0.2
. Violence	0	0.0	0.0	375	0.2	1.4
. War	0	0.0	0.0	14	0.0	0.1
. Undocumented Cause	988	93.6	0.0	177,433	87.2	0.0
Total Injuries	1,056	100.0	.	203,479	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 - ASU Bahrain & Navy, NOV 2015-JAN 2016

Anatomical Region			ASU Bahrain		Navy	
			# 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	159	27
		Dec	1	0	178	26
	2016	Jan	1	0	154	22
Hearing Injuries	2015	Nov	1	1	704	133
		Dec	3	0	694	112
	2016	Jan	2	0	725	138
Head (excl eye, hearing)	2015	Nov	1	1	259	35
		Dec	1	0	220	20
	2016	Jan	0	0	286	38
Spine Injuries	2015	Nov	55	53	7,582	2,843
		Dec	53	19	7,350	2,768
	2016	Jan	33	7	7,374	2,792
Torso Injuries	2015	Nov	1	1	130	13
		Dec	1	0	124	18
	2016	Jan	1	0	134	12
Upper Extremities	2015	Nov	27	26	4,750	1,770
		Dec	23	5	4,700	1,774
	2016	Jan	14	3	4,750	1,800
Lower Extremities	2015	Nov	52	50	7,600	2,840
		Dec	40	11	7,205	2,700
	2016	Jan	34	6	7,109	2,647
Environmental	2015	Nov	0	0	66	5
		Dec	1	0	54	4
	2016	Jan	0	0	45	5
Other/Unspecified	2015	Nov	9	9	903	143
		Dec	3	0	873	130
	2016	Jan	4	0	834	156
Any Anatomical Region	2015	Nov	138	133	20,468	8,213
		Dec	122	37	19,790	7,910
	2016	Jan	85	19	19,848	7,926

Figure 6. Percentage of Injured Service Members by Number of Medical Encounters - ASU Bahrain & Navy, December 2015

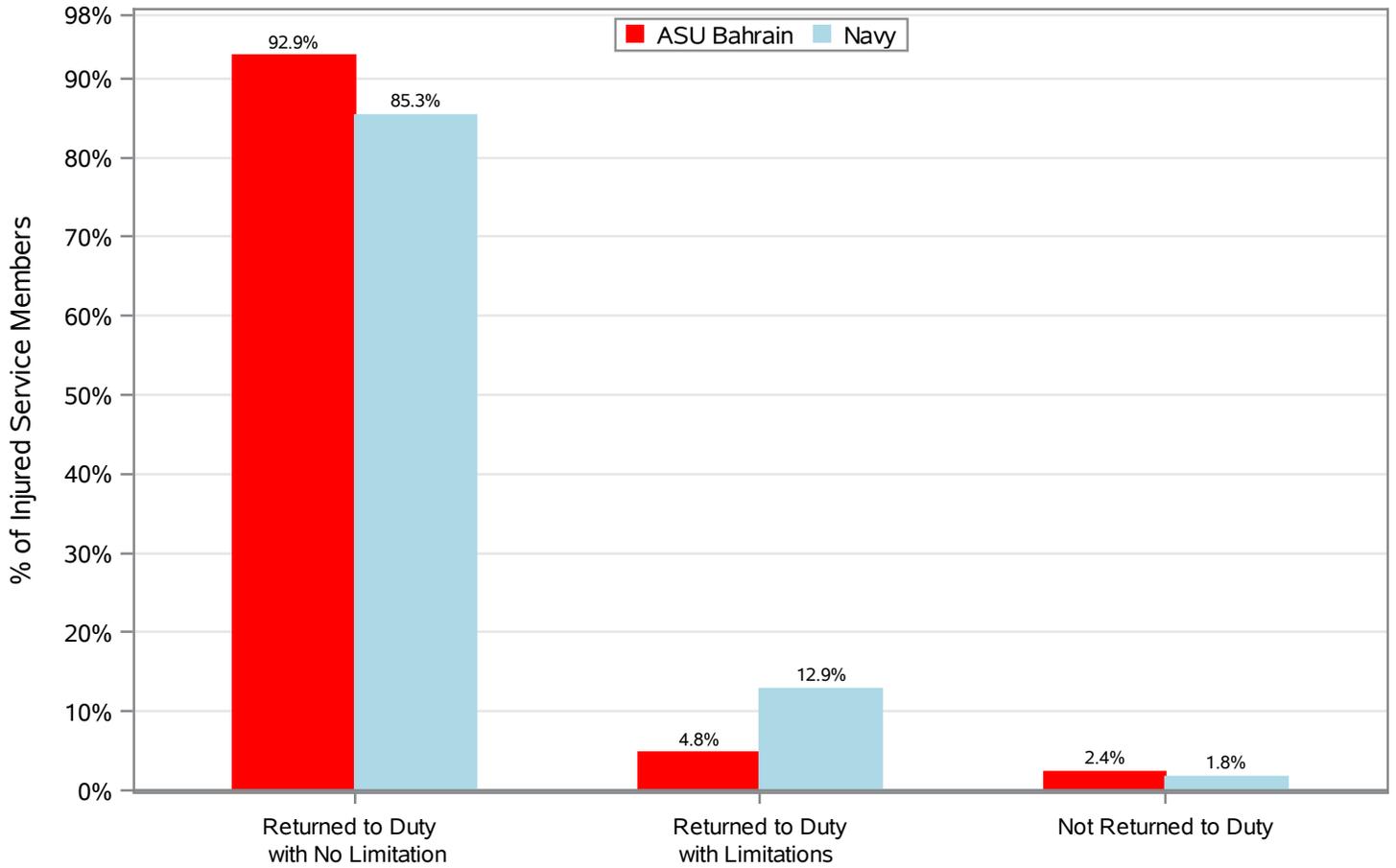


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			ASU Bahrain			Navy		
			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	148	0	11
		Dec	0	0	1	163	4	11
	2016	Jan	0	1	0	137	4	13
Hearing Injuries	2015	Nov	1	0	0	698	5	1
		Dec	3	0	0	681	8	5
	2016	Jan	2	0	0	712	6	7
Head (excl eye, hearing)	2015	Nov	1	0	0	216	17	26
		Dec	1	0	0	181	14	25
	2016	Jan	0	0	0	235	20	31
Spine Injuries	2015	Nov	52	2	1	6,850	576	156
		Dec	51	0	2	6,689	503	158
	2016	Jan	29	2	2	6,635	562	177
Torso Injuries	2015	Nov	1	0	0	105	18	7
		Dec	1	0	0	99	13	12
	2016	Jan	0	0	1	100	20	14
Upper Extremities	2015	Nov	25	2	0	3,938	766	46
		Dec	22	1	0	3,957	690	53
	2016	Jan	10	4	0	3,925	773	52
Lower Extremities	2015	Nov	41	11	0	5,901	1,609	90
		Dec	36	4	0	5,671	1,450	84
	2016	Jan	26	8	0	5,445	1,572	92
Environmental	2015	Nov	0	0	0	54	8	4
		Dec	1	0	0	49	1	4
	2016	Jan	0	0	0	38	3	4
Other/Unspecified	2015	Nov	9	0	0	814	51	38
		Dec	2	1	0	772	74	27
	2016	Jan	4	0	0	742	61	31
Any Anatomical Region	2015	Nov	123	15	1	17,382	3,004	376
		Dec	113	6	3	16,964	2,722	370
	2016	Jan	67	15	3	16,716	2,984	414

**Figure 7. Percentage of Injured Service Members by Duty Status
- ASU Bahrain & Navy, 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