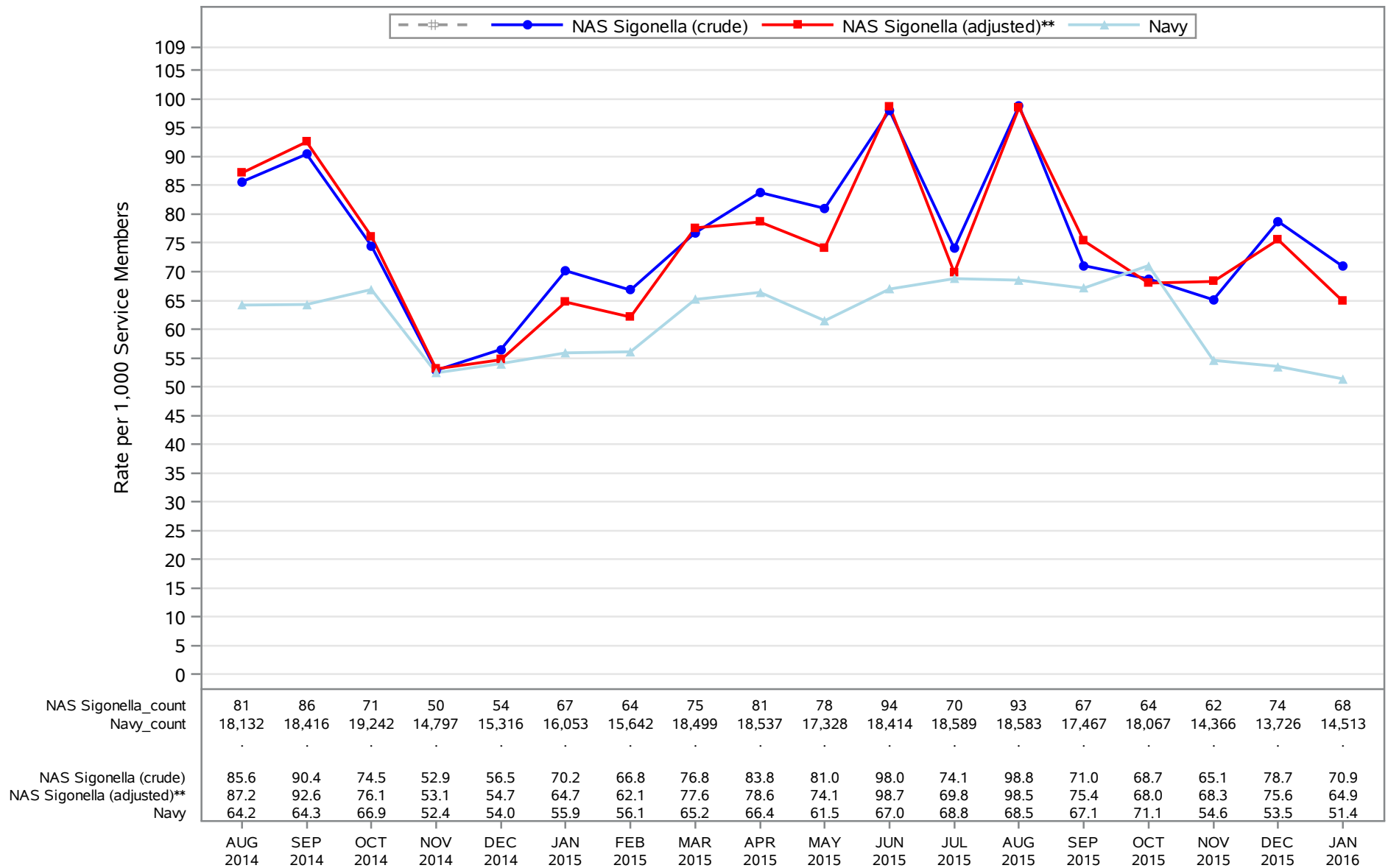


Figure 1. Count and Rate of Incident Injuries*, NAS Sigonella & Navy, AUG 2014-JAN 2016



* 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*, NAS Sigonella, AUG 2014-JAN 2016

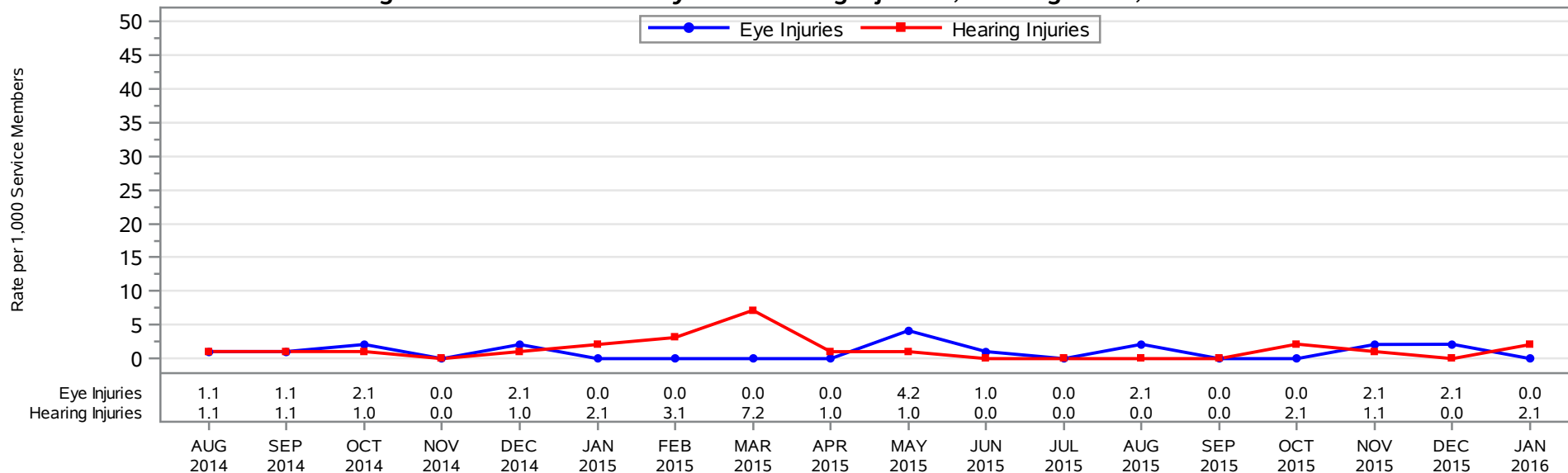
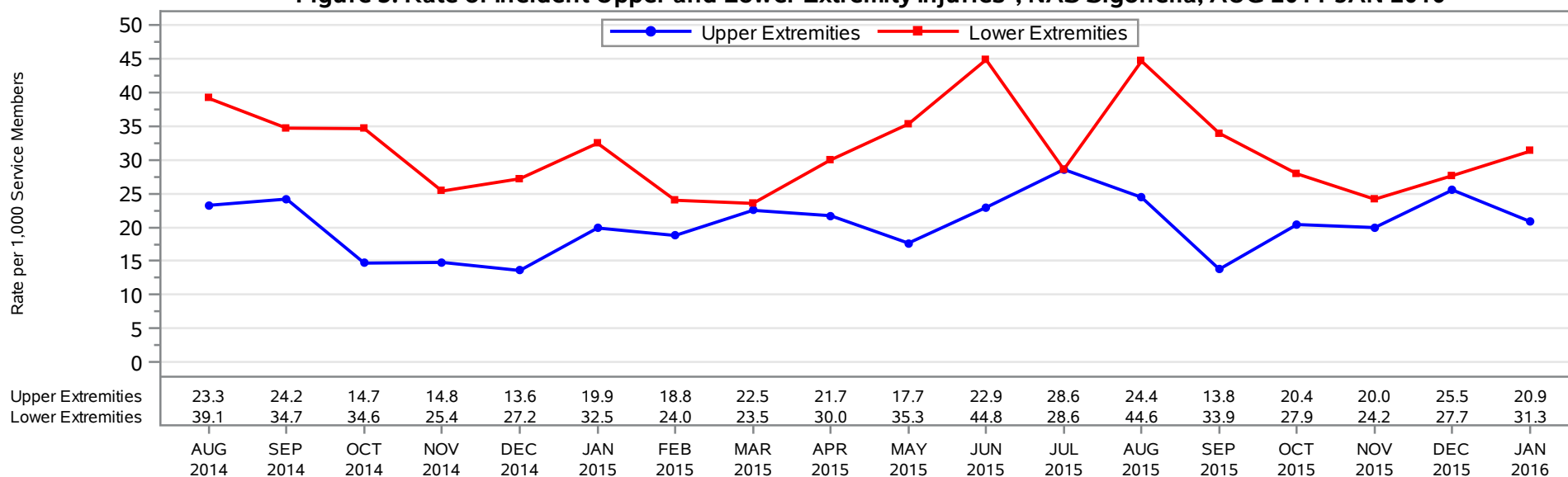


Figure 3. Rate of Incident Upper and Lower Extremity Injuries*, NAS Sigonella, AUG 2014-JAN 2016



* 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*, NAS Sigonella, AUG 2014-JAN 2016

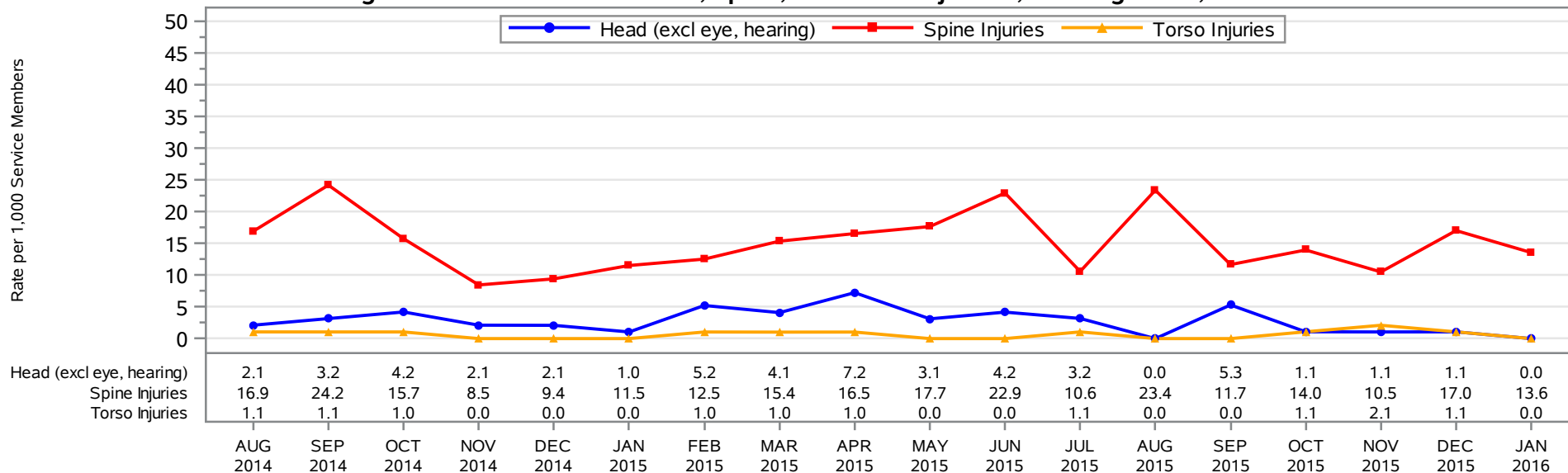
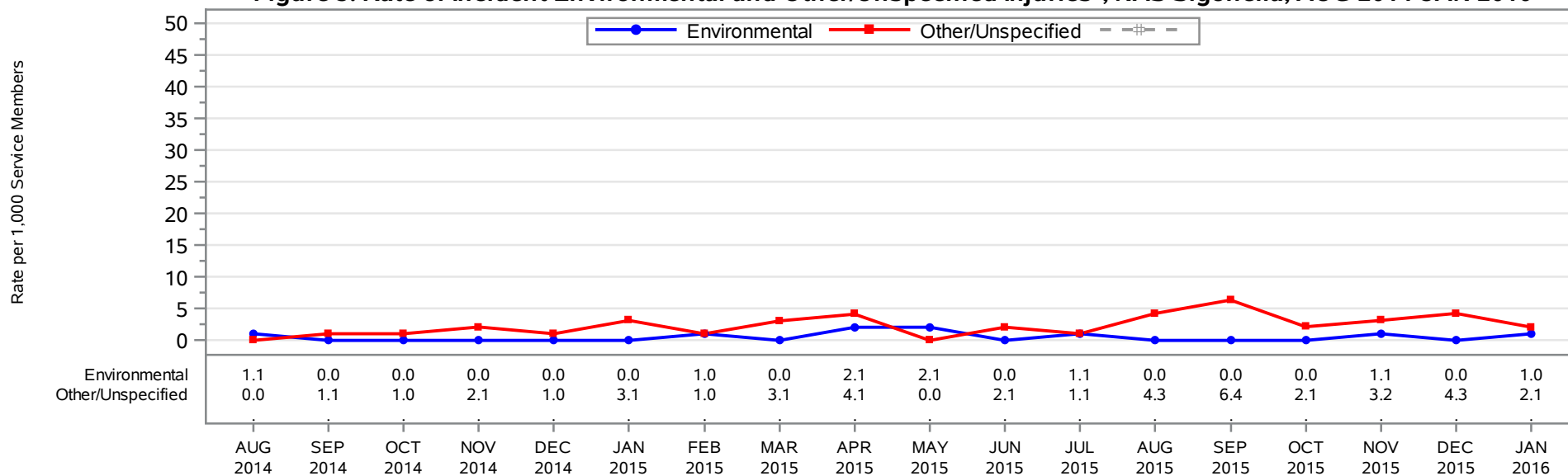


Figure 5. Rate of Incident Environmental and Other/Unspecified Injuries*, NAS Sigonella, AUG 2014-JAN 2016



* 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
- NAS Sigonella & Navy**

Cause*	NAS Sigonella			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	1	16.7	33.3	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	3	50.0	0.0	972	82.2	0.0
Total Injuries	6	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
- NAS Sigonella & Navy**

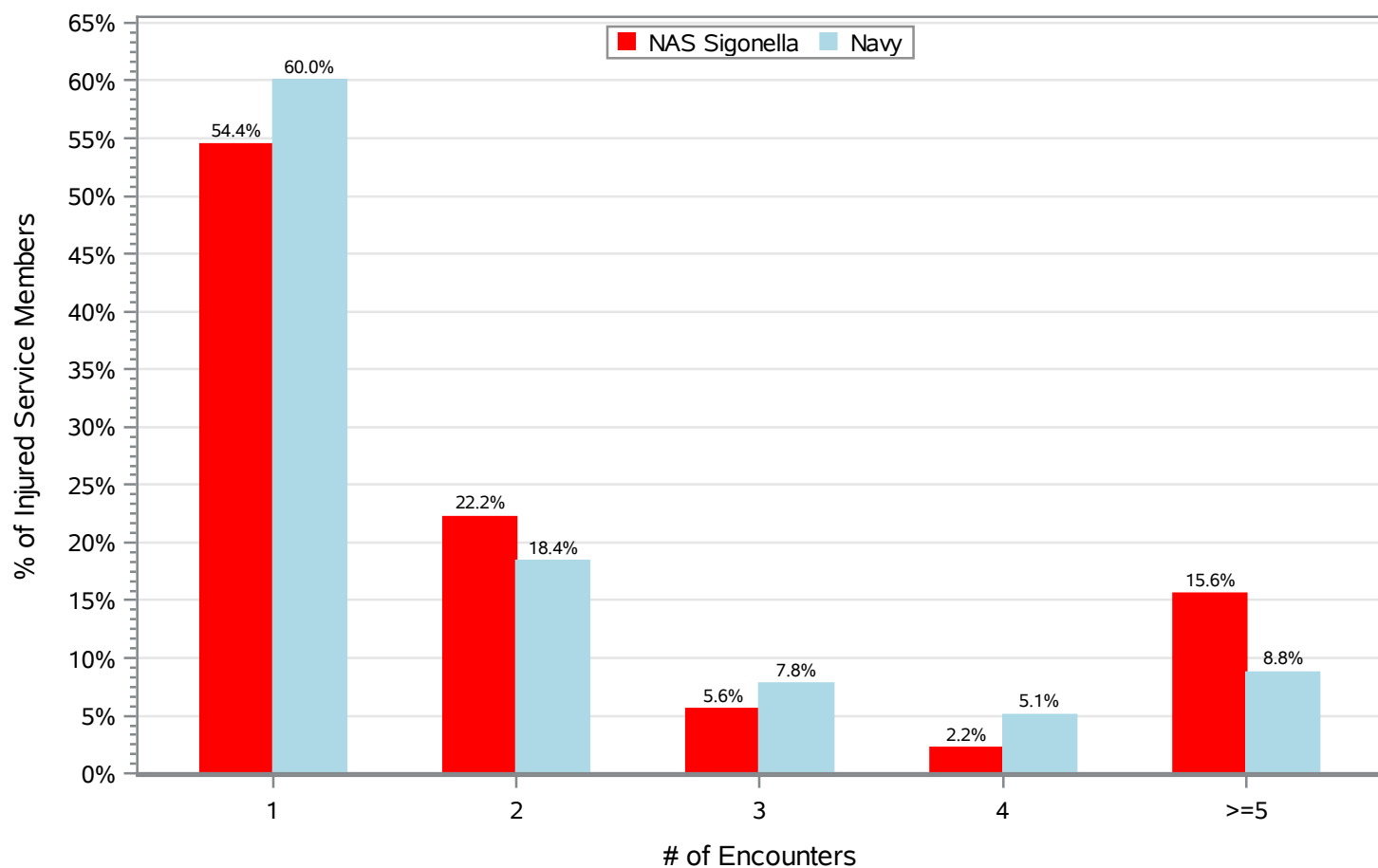
Cause*	NAS Sigonella			Navy		
	# of Injuries	% of Total Injuries	% of E Coded Injuries	# of Injuries	% of Total Injuries	% of E Coded Injuries
Unintentional						
. Slips, Trips, Falls	22	2.5	10.9	3,556	1.7	13.7
. Land Transport	17	1.9	8.5	3,072	1.5	11.8
. Air Transport	0	0.0	0.0	23	0.0	0.1
. Parachuting-related	0	0.0	0.0	11	0.0	0.0
. Water Transport	0	0.0	0.0	46	0.0	0.2
. Athletics	42	4.7	20.9	4,077	2.0	15.7
. Overexertion	37	4.2	18.4	4,206	2.1	16.1
. Machinery, tools	17	1.9	8.5	2,048	1.0	7.9
. Environmental factors	8	0.9	4.0	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	56	6.3	27.9	7,123	3.5	27.3
. Undetermined	0	0.0	0.0	316	0.2	1.2
Intentional	.	.	.	.	.	.
. Self-inflicted	1	0.1	0.5	60	0.0	0.2
. Violence	1	0.1	0.5	375	0.2	1.4
. War	0	0.0	0.0	14	0.0	0.1
. Undocumented Cause	686	77.3	0.0	177,433	87.2	0.0
Total Injuries	887	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
- NAS Sigonella & Navy, NOV 2015-JAN 2016**

Anatomical Region			NAS Sigonella		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	2	0	159	27
		Dec	2	0	178	26
	2016	Jan	0	0	154	22
Hearing Injuries	2015	Nov	1	0	704	133
		Dec	0	0	694	112
	2016	Jan	2	0	725	138
Head (excl eye, hearing)	2015	Nov	1	0	259	35
		Dec	1	0	220	20
	2016	Jan	0	0	286	38
Spine Injuries	2015	Nov	17	7	7,582	2,843
		Dec	25	9	7,350	2,768
	2016	Jan	19	5	7,374	2,792
Torso Injuries	2015	Nov	2	0	130	13
		Dec	1	0	124	18
	2016	Jan	0	0	134	12
Upper Extremities	2015	Nov	22	5	4,750	1,770
		Dec	26	14	4,700	1,774
	2016	Jan	27	14	4,750	1,800
Lower Extremities	2015	Nov	37	22	7,600	2,840
		Dec	37	18	7,205	2,700
	2016	Jan	44	16	7,109	2,647
Environmental	2015	Nov	1	0	66	5
		Dec	0	0	54	4
	2016	Jan	1	0	45	5
Other/Unspecified	2015	Nov	3	0	903	143
		Dec	4	0	873	130
	2016	Jan	2	0	834	156
Any Anatomical Region	2015	Nov	81	37	20,468	8,213
		Dec	90	41	19,790	7,910
	2016	Jan	90	37	19,848	7,926

**Figure 6. Percentage of Injured Service Members by Number of Medical Encounters
- NAS Sigonella & Navy, December 2015**

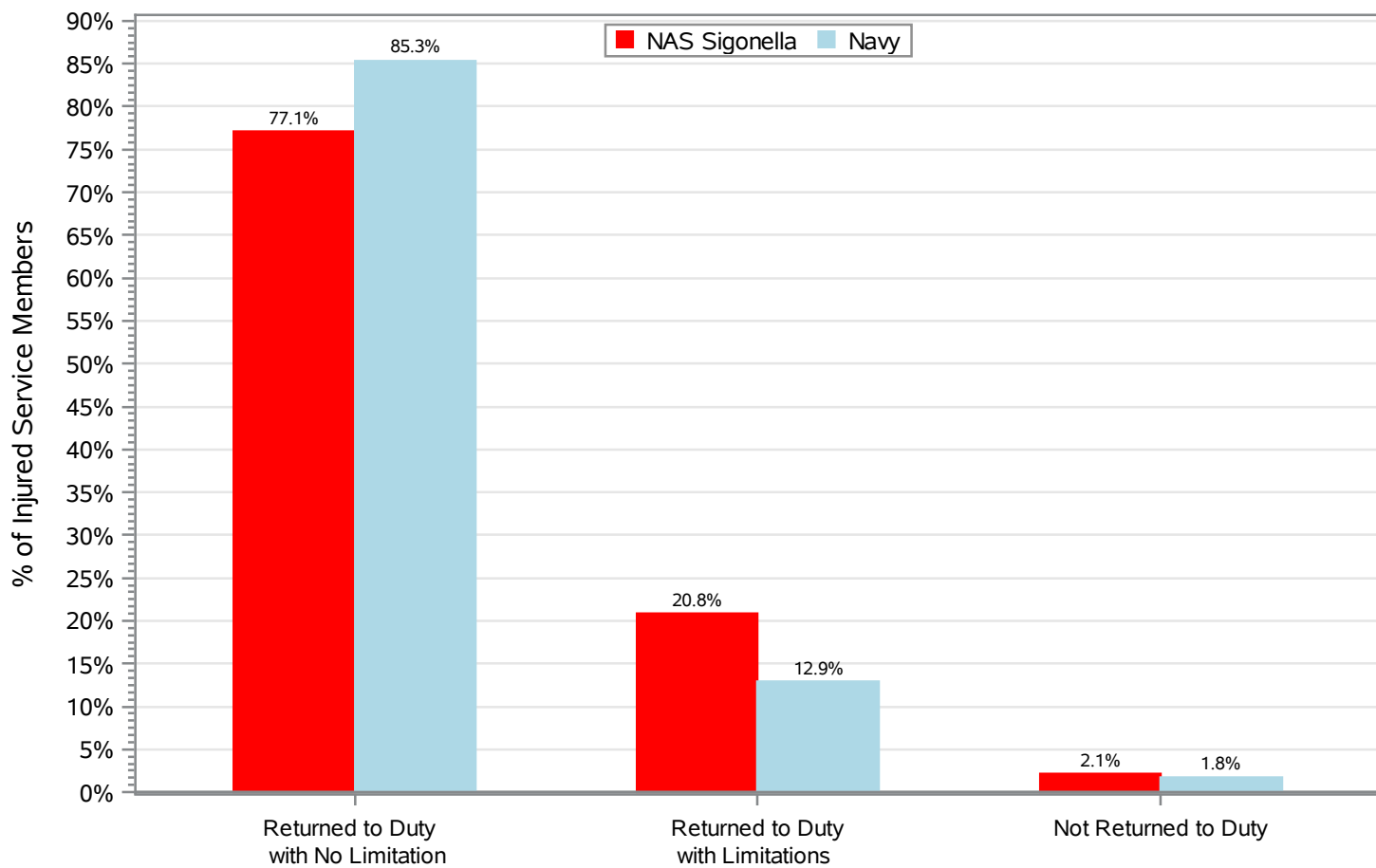


Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency
Source: Defense Medical Surveillance System as of 24-MAR-2016

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

Anatomical Region			NAS Sigonella			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	2	0	0	148	0	11
		Dec	2	0	0	163	4	11
	2016	Jan	0	0	0	137	4	13
Hearing Injuries	2015	Nov	1	0	0	698	5	1
		Dec	0	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	0	0	1	181	14	25
	2016	Jan	0	0	0	235	20	31
Spine Injuries	2015	Nov	17	0	0	6,850	576	156
		Dec	22	2	1	6,689	503	158
	2016	Jan	16	3	0	6,635	562	177
Torso Injuries	2015	Nov	2	0	0	105	18	7
		Dec	1	0	0	99	13	12
	2016	Jan	0	0	0	100	20	14
Upper Extremities	2015	Nov	14	8	0	3,938	766	46
		Dec	20	6	0	3,957	690	53
	2016	Jan	18	9	0	3,925	773	52
Lower Extremities	2015	Nov	28	9	0	5,901	1,609	90
		Dec	25	12	0	5,671	1,450	84
	2016	Jan	32	12	0	5,445	1,572	92
Environmental	2015	Nov	1	0	0	54	8	4
		Dec	0	0	0	49	1	4
	2016	Jan	1	0	0	38	3	4
Other/Unspecified	2015	Nov	3	0	0	814	51	38
		Dec	4	0	0	772	74	27
	2016	Jan	2	0	0	742	61	31
Any Anatomical Region	2015	Nov	65	17	0	17,382	3,004	376
		Dec	71	20	2	16,964	2,722	370
	2016	Jan	67	23	0	16,716	2,984	414

**Figure 7. Percentage of Injured Service Members by Duty Status
- NAS Sigonella & 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