Army Public Health Center

US NAVY & MARINE CORPS ACTIVE DUTY EYE INJURY SUMMARY BY INSTALLATION 3RD QUARTER CALENDAR YEAR 2017

Approved for public release, distribution unlimited

2017

APHC

U.S. Navy and Marine Corps Eye Injury Quarterly Report (2017, Quarter 3), Active Component

	OVERALL		Superficial Injuries		Contusion		Orbit		Lid/Adnexa		Posterior Segment		High Risk of Blindness		Burns		Anterior Segment		Optic/Cranial Nerves		Corneal Disorder	
	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]	Count	Rate[1]
Overall DoD Eye Injuries[2]	**4,279**	**13.15**	**2,507**	**7.70**	**311**	**0.96**	**60**	**0.18**	**518**	**1.59**	**127**	**0.39**	**20**	**0.06**	**72**	**0.22**	**68**	**0.21**	**9**	**0.03**	**587**	**1.80**
Overall NAVY & MARINE CORPS Eye Injuries[2]	**1,540**	**12.13**	**862**	**6.79**	**114**	**0.90**	**23**	**0.18**	**209**	**1.65**	**38**	**0.30**	**4**	**0.03**	**31**	**0.24**	**12**	**0.09**	**2**	**0.02**	**245**	**1.93**
NATIONAL CAPITOL AREA																						
HQMC Arlington	2	7.18	1	3.59	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.59
MCB Quantico	34	19.23	22	12.45	0	0.00	0	0.00	3	1.70	0	0.00	0	0.00	1	0.57	0	0.00	0	0.00	8	4.53
NAS Patuxent River	5	9.62	5	9.62	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Naval District Washington	10	10.88	6	6.53	0	0.00	0	0.00	2	2.18	1	1.09	0	0.00	0	0.00	0	0.00	0	0.00	1	1.09
US Naval Academy	3	9.96	3	9.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Walter Reed NMMC	9	15.56	6	10.37	0	0.00	0	0.00	2	3.46	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.73
NAVY MEDICINE EAST																						
MCAS Beaufort	13	17.03	5	6.55	0	0.00	0	0.00	2	2.62	0	0.00	0	0.00	2	2.62	0	0.00	0	0.00	4	5.24
MCAS Cherry Point	24	14.40	13	7.80	0	0.00	1	0.60	6	3.60	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	2.40
MCAS New River	21	14.29	15	10.21	0	0.00	1	0.68	3	2.04	0	0.00	0	0.00	0	0.00	1	0.68	0	0.00	1	0.68
MCB Camp Lejeune	127	14.31	75	8.45	8	0.90	2	0.23	18	2.03	0	0.00	0	0.00	7	0.79	0	0.00	0	0.00	17	1.92
MCRD Parris Island	16	9.04	11	6.22	1	0.57	0	0.00	3	1.70	0	0.00	1	0.57	0	0.00	0	0.00	0	0.00	0	0.00
NAB Little Creek	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NAS Corpus Christi	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NAS Jacksonville	24	14.25	12	7.13	0	0.00	1	0.59	4	2.38	1	0.59	0	0.00	0	0.00	1	0.59	0	0.00	5	2.97
NAS Norfolk	50	14.26	33	9.41	4	1.14	0	0.00	1	0.29	1	0.29	0	0.00	1	0.29	0	0.00	0	0.00	10	2.85
NAS Oceana	23	16.84	14	10.25	3	2.20	0	0.00	2	1.46	1	0.73	0	0.00	0	0.00	0	0.00	0	0.00	3	2.20
NAS Oceana- Dam Neck Annex	11	14.47	8	10.52	0	0.00	0	0.00	1	1.32	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	2.63
NAS Pensacola	29	12.53	17	7.35	3	1.30	1	0.43	4	1.73	2	0.86	0	0.00	0	0.00	1	0.43	0	0.00	1	0.43
NAS Sigonella	5	18.99	3	11.39	0	0.00	0	0.00	1	3.80	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.80
NCBC Gulfport	9	13.15	5	7.31	1	1.46	0	0.00	2	2.92	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.46
NMC Portsmouth	14	21.35	10	15.25	1	1.52	0	0.00	1	1.52	0	0.00	0	0.00	0	0.00	0	0.00	1	1.52	1	1.52
NMU Atlantic	9	17.15	5	9.53	2	3.81	0	0.00	1	1.91	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.91
NMU Caribbean	3	14.46	2	9.64	0	0.00	0	0.00	1	4.82	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NS Great Lakes	20	5.49	7	1.92	0	0.00	1	0.27	6	1.65	1	0.27	0	0.00	0	0.00	2	0.55	0	0.00	3	0.82
NS Mayport	15	16.63	11	12.20	0	0.00	0	0.00	1	1.11	1	1.11	0	0.00	0	0.00	0	0.00	0	0.00	2	2.22
NS Newport	11	19.17	8	13.94	1	1.74	1	1.74	1	1.74	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NS Norfolk	7	14.51	6	12.44	0	0.00	1	2.07	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NSA Bahrain	3	5.44	3	5.44	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NSA Memphis	2	6.61	2	6.61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NSA Naples	6	15.67	1	2.61	2	5.22	0	0.00	1	2.61	1	2.61	0	0.00	0	0.00	0	0.00	0	0.00	1	2.61
NSB Kings Bay	5	10.28	1	2.06	0	0.00	0	0.00	2	4.11	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	4.11
NSB New London	14	14.69	11	11.54	0	0.00	1	1.05	0	0.00	0	0.00	1	1.05	0	0.00	0	0.00	0	0.00	1	1.05
NWS Charleston	14	9.46	5	3.38	2	1.35	0	0.00	3	2.03	0	0.00	0	0.00	1	0.68	0	0.00	0	0.00	3	2.03
NAVY MEDICINE WEST																						
ASW San Diego	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Guam	3	9.27	2	6.18	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.09
Japan	4	3.61	0	0.00	1	0.90	0	0.00	0	0.00	1	0.90	0	0.00	0	0.00	0	0.00	0	0.00	2	1.80
MCAGCC Twentynine Palms	31	11.95	15	5.78	4	1.54	1	0.39	7	2.70	0	0.00	0	0.00	0	0.00	1	0.39	0	0.00	3	1.16
MCAS Miramar	31	15.43	16	7.96	3	1.49	0	0.00	5	2.49	1	0.50	0	0.00	1	0.50	0	0.00	0	0.00	5	2.49
MCAS Yuma	10	10.17	6	6.10	0	0.00	0	0.00	1	1.02	0	0.00	1	1.02	0	0.00	0	0.00	0	0.00	2	2.03
MCB Camp Pendleton	124	12.87	49	5.09	16	1.66	1	0.10	22	2.28	1	0.10	0	0.00	6	0.62	0	0.00	0	0.00	29	3.01
MCB Hawaii	44	20.79	16	7.56	3	1.42	0	0.00	8	3.78	3	1.42	1	0.47	0	0.00	1	0.47	0	0.00	12	5.67
MCRD San Diego	4	2.70	3	2.02	0	0.00	0	0.00	1	0.67	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NAB Coronado	7	5.20	3	2.23	2	1.48	1	0.74	1	0.74	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NAS Fallon	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NAS Lemoore	29	19.22	19	12.60	2	1.33	0	0.00	1	0.66	0	0.00	0	0.00	0	0.00	1	0.66	0	0.00	6	3.98
NAS North Island San Diego	30	14.20	17	8.05	2	0.95	1	0.47	6	2.84	2	0.95	0	0.00	0	0.00	0	0.00	0	0.00	2	0.95
NAS Whidbey Island	14	8.18	6	3.51	1	0.58	0	0.00	4	2.34	0	0.00	0	0.00	3	1.75	0	0.00	0	0.00	0	0.00
NB Kitsap Bremerton	7	6.72	5	4.80	0	0.00	0	0.00	0	0.00	1	0.96	0	0.00	0	0.00	0	0.00	1	0.96	0	0.00
NB Ventura County	16	15.02	8	7.51	2	1.88	0	0.00	1	0.94	1	0.94	0	0.00	0	0.00	0	0.00	0	0.00	4	3.76
NMC San Diego	10	11.33	4	4.53	2	2.27	0	0.00	1	1.13	1	1.13	0	0.00	0	0.00	0	0.00	0	0.00	2	2.27
NMU Pacific	7	4.80	4	2.74	1	0.69	0	0.00	1	0.69	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.69
NS Pearl Harbor	15	14.93	10	9.95	1	1.00	1	1.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	2.99
NS San Diego	19	8.55	12	5.40	1	0.45	0	0.00	4	1.80	1	0.45	0	0.00	0	0.00	0	0.00	0	0.00	1	0.45
Okinawa	30	16.68	14	7.79	2	1.11	0	0.00	7	3.89	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	3.89
Okinawa- III MEF	2	6.15	1	3.07	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.07

1. Rate is per 1,000 person-years.
2. Includes counts and person-time with unknown installation information.

se Medical Surveillance System (DMSS) as of 15-NOV-2017
; Health Surveillance Branch, Public Health Division, Defense Health Agency

TRI-SERVICE VISION CONSERVATION AND READINESS