

**US AIR FORCE
ACTIVE DUTY
EYE INJURY
SUMMARY BY
INSTALLATION 2ND
QUARTER CALENDAR
YEAR 2016**

Approved for public release, distribution unlimited

2016



U.S. Air Force Eye Injury Quarterly Report (2016, Quarter 2), 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 ²	Count	Rate ²	Count	Rate ¹	Count	Rate ¹	Count	Rate ²	Count	Rate ²	Count	Rate ²	Count	Rate ¹	Count	Rate ¹	Count	Rate ¹	Count	Rate ¹
Overall DoD Eye Injuries ²	4,637	14.42	2,716	8.45	360	1.12	137	0.43	467	1.45	142	0.44	45	0.14	60	0.19	75	0.23	7	0.02	628	1.95
Overall AIR FORCE Eye Injuries ²	1,100	14.24	731	9.46	55	0.71	13	0.17	108	1.40	32	0.41	3	0.04	10	0.13	15	0.19	0	0.00	133	1.72
ACC																						
Beale AFB	15	15.05	11	11.04	0	0.00	0	0.00	3	3.01	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.00
Creech AFB	5	8.31	4	6.65	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	1.66
Davis-Monthan	18	12.82	11	7.84	0	0.00	0	0.00	2	1.42	3	2.14	0	0.00	0	0.00	0	0.00	0	0.00	2	1.42
Dyess AFB	14	13.53	11	10.63	1	0.97	0	0.00	2	1.93	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Ellsworth AFB	11	14.20	6	7.74	2	2.58	0	0.00	1	1.29	0	0.00	0	0.00	1	1.29	1	1.29	0	0.00	0	0.00
Holloman AFB	14	15.33	9	9.85	1	1.09	0	0.00	4	4.38	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Langley AFB	23	13.13	15	8.56	1	0.57	0	0.00	2	1.14	3	1.71	0	0.00	0	0.00	1	0.57	0	0.00	1	0.57
Moody AFB	16	15.29	10	9.55	2	1.91	0	0.00	0	0.00	2	1.91	0	0.00	0	0.00	1	0.96	0	0.00	1	0.96
Mountain Home AFB	10	12.59	8	10.07	0	0.00	0	0.00	1	1.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.26
Nellis AFB	23	13.77	19	11.37	0	0.00	0	0.00	2	1.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	1.20
Offutt AFB	24	17.54	18	13.15	0	0.00	0	0.00	3	2.19	1	0.73	0	0.00	0	0.00	0	0.00	0	0.00	2	1.46
Seymour Johnson AFB	19	18.61	15	14.69	1	0.98	0	0.00	1	0.98	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	1.96
Shaw AFB	20	20.01	12	12.01	0	0.00	0	0.00	4	4.00	0	0.00	1	1.00	1	1.00	0	0.00	0	0.00	2	2.00
AETC																						
Altus AFB	8	25.32	5	15.82	0	0.00	0	0.00	1	3.16	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	6.33
Goodfellow AFB	6	12.15	4	8.10	0	0.00	1	2.02	1	2.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Keesler AFB	12	11.09	5	4.62	0	0.00	0	0.00	2	1.85	1	0.92	0	0.00	0	0.00	0	0.00	0	0.00	4	3.70
Lackland AFB	38	9.62	21	5.32	2	0.51	1	0.25	4	1.01	1	0.25	0	0.00	0	0.00	1	0.25	0	0.00	8	2.03
Luke AFB	6	7.32	6	7.32	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
Maxwell AFB	8	12.84	5	8.02	0	0.00	0	0.00	1	1.60	1	1.60	0	0.00	0	0.00	0	0.00	0	0.00	1	1.60
Randolph AFB	7	11.40	5	8.14	0	0.00	0	0.00	0	0.00	1	1.63	0	0.00	0	0.00	0	0.00	0	0.00	1	1.63
Sheppard AFB	18	13.52	10	7.51	1	0.75	0	0.00	3	2.25	1	0.75	0	0.00	0	0.00	0	0.00	0	0.00	3	2.25
Tyndall AFB	12	14.67	8	9.78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	4.89
AFDW																						
Andrews AFB	14	13.63	12	11.68	0	0.00	1	0.97	0	0.00	0	0.00	0	0.00	1	0.97	0	0.00	0	0.00	0	0.00
AFMC																						
Edwards AFB	14	30.00	9	19.29	0	0.00	1	2.14	1	2.14	1	2.14	0	0.00	0	0.00	0	0.00	0	0.00	2	4.29
Eglin AFB	20	16.00	12	9.60	1	0.80	0	0.00	3	2.40	1	0.80	0	0.00	0	0.00	0	0.00	0	0.00	3	2.40
Hanscom AFB	4	19.99	2	9.99	0	0.00	0	0.00	2	9.99	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hill AFB	12	12.98	8	8.65	0	0.00	0	0.00	2	2.16	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	2.16
Kirtland AFB	7	9.08	3	3.89	2	2.59	0	0.00	1	1.30	0	0.00	0	0.00	0	0.00	1	1.30	0	0.00	0	0.00
Robins AFB	9	11.34	7	8.82	1	1.26	0	0.00	1	1.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tinker AFB	22	21.16	9	8.66	3	2.89	1	0.96	0	0.00	2	1.92	1	0.96	0	0.00	2	1.92	0	0.00	4	3.85
Wright-Patterson AFB	28	22.04	16	12.60	0	0.00	2	1.57	5	3.94	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	3.94
AFSGC																						
Barksdale AFB	19	15.15	15	11.96	1	0.80	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	2.39
F.E. Warren AFB	7	9.39	4	5.37	1	1.34	0	0.00	0	0.00	0	0.00	0	0.00	2	2.68	0	0.00	0	0.00	0	0.00
Malinstrom AFB	8	9.96	6	7.47	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	2.49
Minot AFB	28	20.55	17	12.48	3	2.20	0	0.00	5	3.67	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	2.20
Whiteman AFB	17	18.43	9	9.76	1	1.08	0	0.00	2	2.17	0	0.00	0	0.00	1	1.08	0	0.00	0	0.00	4	4.34
AFSOC																						
Cannon AFB	18	15.35	10	8.53	1	0.85	1	0.85	3	2.56	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	2.56
Hurlburt Field	33	17.81	26	14.03	2	1.08	1	0.54	0	0.00	0	0.00	0	0.00	0	0.00	1	0.54	0	0.00	3	1.62
AFSPC																						
Buckley AFB	4	10.54	3	7.91	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	2.64
Los Angeles AFB	2	7.62	1	3.81	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	3.81
Patrick AFB	6	17.43	4	11.62	0	0.00	0	0.00	1	2.90	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	2.90
Peterson AFB	5	6.65	3	3.99	0	0.00	0	0.00	0	0.00	1	1.33	0	0.00	0	0.00	1	1.33	0	0.00	0	0.00
Schriever AFB	5	12.06	4	9.64	1	2.41	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Vandenberg AFB	10	16.47	5	8.23	2	3.29	1	1.65	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	3.29
AMC																						
Charleston AFB	10	12.08	7	8.46	1	1.21	0	0.00	1	1.21	0	0.00	0	0.00	0	0.00	1	1.21	0	0.00	0	0.00
Fairchild AFB	12	17.38	10	14.49	0	0.00	0	0.00	1	1.45	0	0.00	0	0.00	1	1.45	0	0.00	0	0.00	0	0.00
Grand Forks AFB	12	31.91	5	13.30	0	0.00	0	0.00	0	0.00	1	2.66	0	0.00	0	0.00	0	0.00	0	0.00	6	15.96
Little Rock AFB	19	20.06	13	13.72	1	1.06	2	2.11	1	1.06	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	2.11
MacDill AFB	13	16.57	10	12.75	0	0.00	0	0.00	2	2.55	1	1.27	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
McChord AFB	11	15.05	8	10.95	1	1.37	0	0.00	1	1.37	0	0.00	0	0.00	0	0.00	1	1.37	0	0.00	0	0.00
McConnell AFB	9	12.56	6	8.38	0	0.00	0	0.00	1	1.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	2.79
McGuire AFB	27	26.08	23	22.21	0	0.00	0	0.00	2	1.93	0	0.00	0	0.00	1	0.97	0	0.00	0	0.00	1	0.97
Pope AFB	8	19.90	2	4.97	3	7.46	0	0.00	3	7.46	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Scott AFB	16	15.43	11	10.61	2	1.93	0	0.00	2	1.93	1	0.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Travis AFB	22	14.72	18	12.05	0	0.00	0	0.00	1	0.67	1	0.67	0	0.00	0	0.00	0	0.00	0	0.00	2	1.34
PACAF																						
Eielson AFB	5	11.14	3	6.68	0	0.00	0	0.00	1	2.23	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	2.23
Elmendorf AFB	22	16.08	18	13.15	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	2.92
Hickam AFB	14	12.71	11	9.99	0	0.00	0	0.00	2	1.82	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.91
Kadena AB	22	13.94	11	6.97	1	0.63	0	0.00	0	0.00	1	0.63	0	0.00	0	0.00	0	0.00	0	0.00	9	5.70
Kunsan AB	2	3.24	0	0.00	0	0.00	0	0.00	1	1.62	0											

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

Defense Medical Surveillance System (DMSS) as of 15-AUG-2016
Defense Health Surveillance Branch, Public Health Division, Defense Health Agency

