

**US ARMY ACTIVE DUTY EYE  
INJURY SUMMARY BY  
INSTALLATION 2ND  
QUARTER YEAR 2017**

Approved for public release, distribution unlimited

2017



U.S. Army Eye Injury Quarterly Report (2017, 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 <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>	Count	Rate <sup>1</sup>
<b>Overall DoD Eye Injuries<sup>2</sup></b>	<b>4,078</b>	<b>13.00</b>	<b>2,453</b>	<b>7.82</b>	<b>273</b>	<b>0.87</b>	<b>41</b>	<b>0.13</b>	<b>460</b>	<b>1.47</b>	<b>144</b>	<b>0.46</b>	<b>26</b>	<b>0.08</b>	<b>75</b>	<b>0.24</b>	<b>71</b>	<b>0.23</b>	<b>7</b>	<b>0.02</b>	<b>528</b>	<b>1.68</b>
<b>Overall Army Eye Injuries<sup>2</sup></b>	<b>1,651</b>	<b>14.60</b>	<b>969</b>	<b>8.57</b>	<b>140</b>	<b>1.24</b>	<b>19</b>	<b>0.17</b>	<b>198</b>	<b>1.75</b>	<b>66</b>	<b>0.58</b>	<b>10</b>	<b>0.09</b>	<b>30</b>	<b>0.27</b>	<b>38</b>	<b>0.34</b>	<b>5</b>	<b>0.04</b>	<b>176</b>	<b>1.56</b>
<b>NORTHERN RMC</b>																						
Aberdeen Proving Ground	2	8.77	1	4.38	1	4.38	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Fort Belvoir	14	17.32	11	13.61	0	0.00	0	0.00	1	1.24	2	2.47	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Fort Bragg	169	15.56	106	9.76	14	1.29	1	0.09	23	2.12	5	0.46	2	0.18	3	0.28	5	0.46	0	0.00	10	0.92
Fort Detrick	4	18.59	4	18.59	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Fort Dix	1	12.47	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	12.47	0	0.00	0	0.00
Fort Drum	65	17.89	37	10.19	8	2.20	0	0.00	7	1.93	1	0.28	0	0.00	0	0.00	1	0.28	0	0.00	11	3.03
Fort Eustis	20	17.42	12	10.45	2	1.74	1	0.87	4	3.48	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.87
Fort Knox	20	18.12	12	10.87	0	0.00	0	0.00	2	1.81	0	0.00	0	0.00	0	0.00	1	0.91	0	0.00	5	4.53
Fort Lee	19	9.84	9	4.66	3	1.55	0	0.00	5	2.59	0	0.00	0	0.00	1	0.52	0	0.00	0	0.00	1	0.52
Fort Meade	22	21.88	11	10.94	1	0.99	3	2.98	3	2.98	1	0.99	0	0.00	0	0.00	0	0.00	0	0.00	3	2.98
Fort Meyer	7	13.60	4	7.77	1	1.94	0	0.00	1	1.94	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.94
West Point USMA	4	11.00	1	2.75	0	0.00	0	0.00	1	2.75	1	2.75	0	0.00	0	0.00	0	0.00	0	0.00	1	2.75
<b>SOUTHERN RMC</b>																						
Fort Benning	64	14.35	40	8.97	7	1.57	0	0.00	8	1.79	2	0.45	0	0.00	0	0.00	0	0.00	0	0.00	7	1.57
Fort Campbell	114	17.02	58	8.66	10	1.49	1	0.15	11	1.64	3	0.45	2	0.30	6	0.90	2	0.30	0	0.00	21	3.14
Fort Gordon	23	10.37	13	5.86	6	2.71	1	0.45	2	0.90	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.45
Fort Hood	127	16.15	75	9.54	14	1.78	3	0.38	14	1.78	3	0.38	3	0.38	2	0.25	2	0.25	0	0.00	11	1.40
Fort Jackson	16	8.12	8	4.06	2	1.02	1	0.51	3	1.52	1	0.51	0	0.00	1	0.51	0	0.00	0	0.00	0	0.00
Fort Polk	33	17.30	14	7.34	3	1.57	1	0.52	6	3.15	1	0.52	0	0.00	0	0.00	1	0.52	0	0.00	7	3.67
Fort Rucker	17	20.06	14	16.52	0	0.00	0	0.00	2	2.36	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.18
Fort Sam Houston	28	13.39	18	8.61	2	0.96	0	0.00	1	0.48	2	0.96	1	0.48	0	0.00	0	0.00	0	0.00	4	1.91
Fort Sill	32	12.22	21	8.02	1	0.38	0	0.00	2	0.76	1	0.38	0	0.00	0	0.00	2	0.76	0	0.00	5	1.91
Fort Stewart	69	14.24	46	9.49	2	0.41	1	0.21	9	1.86	1	0.21	0	0.00	2	0.41	0	0.00	1	0.21	7	1.44
Redstone Arsenal	1	7.26	1	7.26	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
<b>WESTERN RMC</b>																						
Fort Bliss	79	12.80	42	6.80	8	1.30	2	0.32	10	1.62	2	0.32	1	0.16	1	0.16	2	0.32	2	0.32	9	1.46
Fort Carson	84	14.42	55	9.44	9	1.54	0	0.00	8	1.37	4	0.69	0	0.00	1	0.17	3	0.51	0	0.00	4	0.69
Fort Huachuca	12	13.15	7	7.67	3	3.29	0	0.00	1	1.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.10
Fort Irwin	26	27.50	13	13.75	2	2.12	0	0.00	4	4.23	0	0.00	0	0.00	2	2.12	1	1.06	0	0.00	4	4.23
Fort Leavenworth	15	20.48	11	15.02	0	0.00	0	0.00	2	2.73	1	1.37	0	0.00	0	0.00	0	0.00	0	0.00	1	1.37
Fort Leonard Wood	29	13.63	18	8.46	2	0.94	0	0.00	6	2.82	1	0.47	0	0.00	0	0.00	0	0.00	0	0.00	2	0.94
Fort Lewis	96	14.77	60	9.23	5	0.77	0	0.00	9	1.38	6	0.92	0	0.00	1	0.15	6	0.92	1	0.15	8	1.23
Fort Richardson	18	18.38	14	14.29	1	1.02	1	1.02	1	1.02	1	1.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Fort Riley	49	13.08	27	7.21	4	1.07	0	0.00	9	2.40	0	0.00	0	0.00	0	0.00	2	0.53	0	0.00	7	1.87
Fort Wainwright	26	14.34	17	9.37	2	1.10	0	0.00	4	2.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	1.65
Presidio	10	40.50	3	12.15	0	0.00	0	0.00	0	0.00	5	20.25	0	0.00	0	0.00	0	0.00	0	0.00	2	8.10
<b>PACIFIC RMC</b>																						
Camp Carroll	2	9.78	0	0.00	0	0.00	0	0.00	2	9.78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Camp Casey	1	3.03	1	3.03	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
Camp Humphreys	6	6.35	4	4.23	0	0.00	0	0.00	1	1.06	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.06
Camp Long	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
Camp Stanley/Red Cloud	4	14.28	2	7.14	1	3.57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.57	0	0.00	0	0.00
Japan	8	14.26	2	3.57	1	1.78	0	0.00	0	0.00	2	3.57	0	0.00	2	3.57	0	0.00	0	0.00	1	1.78
Schofield Barracks-Wheeler AAF	1	12.49	1	12.49	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
USA Hawaii	11	25.03	6	13.65	1	2.28	0	0.00	0	0.00	1	2.28	0	0.00	0	0.00	1	2.28	0	0.00	2	4.55
Yongsan Garrison	12	13.09	7	7.63	3	3.27	0	0.00	1	1.09	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	1.09
<b>EUROPE RMC</b>																						
Ansbach	2	36.82	1	18.41	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	18.41
Baden-Wuerttemberg/Stuttgart	15	13.88	9	8.33	1	0.93	0	0.00	2	1.85	0	0.00	0	0.00	0	0.00	2	1.85	0	0.00	1	0.93
Bamberg	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
BeNeLux	1	7.19	1	7.19	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
Grafenwoehr	28	12.28	12	5.26	3	1.32	1	0.44	3	1.32	2	0.88	0	0.00	1	0.44	2	0.88	0	0.00	4	1.75
Kaiserslautern	9	13.56	3	4.52	1	1.51	0	0.00	2	3.01	0	0.00	0	0.00	1	1.51	1	1.51	0	0.00	1	1.51
Schweinfurt	1	4.13	1	4.13	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
Vicenza	9	10.75	3	3.58	1	1.19	0	0.00	1	1.19	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	4.78
Wiesbaden	6	19.89	5	16.58	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	3.32	0	0.00	0	0.00

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

Source: Defense Medical Surveillance System (DMSS) as of 15-AUG-2017  
 Prepared by the Armed Forces Health Surveillance Branch, Public Health Division, Defense Health Agency

