

**US AIR FORCE  
ACTIVE DUTY  
EYE INJURY SUMMARY  
BY INSTALLATION  
4th QUARTER  
CALENDAR YEAR 2013**

Approved for public release, distribution unlimited

2013



## U.S. Air Force Eye Injury Quarterly Report (2013, Quarter 4), 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>2</sup> | Count                | Rate <sup>2</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>2</sup> |
| Overall DoD Eye Injuries <sup>2</sup>       | 4,008   | 11.68             | 2,381                | 6.94              | 352       | 1.03              | 170   | 0.50              | 145        | 0.42              | 127               | 0.37              | 33                     | 0.10              | 72    | 0.21              | 38               | 0.11              | 11                   | 0.03              | 679              | 1.98              |
| Overall AIR FORCE Eye Injuries <sup>2</sup> | 977     | 11.91             | 611                  | 7.45              | 66        | 0.80              | 30    | 0.37              | 30         | 0.37              | 34                | 0.41              | 4                      | 0.05              | 17    | 0.21              | 6                | 0.07              | 1                    | 0.01              | 178              | 2.17              |
| <b>ACC</b>                                  |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Beale AFB                                   | 17      | 13.88             | 14                   | 11.43             | 1         | 0.82              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.82              | 0                | 0.00              | 0                    | 0.00              | 1                | 0.82              |
| Creech AFB                                  | 6       | 8.56              | 3                    | 4.28              | 1         | 1.43              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 1                | 1.43              | 0                    | 0.00              | 1                | 1.43              |
| Davis-Monthan                               | 32      | 20.08             | 12                   | 7.53              | 1         | 0.63              | 0     | 0.00              | 1          | 0.63              | 1                 | 0.63              | 0                      | 0.00              | 1     | 0.63              | 0                | 0.00              | 0                    | 0.00              | 16               | 10.04             |
| Dyess AFB                                   | 11      | 9.87              | 5                    | 4.49              | 1         | 0.90              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 5                | 4.49              |
| Ellsworth AFB                               | 11      | 13.15             | 9                    | 10.76             | 1         | 1.20              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 1.20              |
| Holloman AFB                                | 8       | 8.86              | 5                    | 5.54              | 2         | 2.21              | 1     | 1.11              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Langley AFB                                 | 30      | 15.64             | 15                   | 7.82              | 1         | 0.52              | 1     | 0.52              | 1          | 0.52              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 12               | 6.25              |
| Moody AFB                                   | 15      | 12.84             | 10                   | 8.56              | 1         | 0.86              | 0     | 0.00              | 0          | 0.00              | 2                 | 1.71              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 1.71              |
| Mountain Home AFB                           | 14      | 15.78             | 5                    | 5.64              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 3                 | 3.38              | 0                      | 0.00              | 2     | 2.25              | 0                | 0.00              | 0                    | 0.00              | 4                | 4.51              |
| Nellis AFB                                  | 30      | 16.29             | 14                   | 7.60              | 1         | 0.54              | 1     | 0.54              | 4          | 2.17              | 1                 | 0.54              | 1                      | 0.54              | 1     | 0.54              | 0                | 0.00              | 0                    | 0.00              | 7                | 3.80              |
| Offutt AFB                                  | 13      | 9.69              | 12                   | 8.95              | 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                | 0.75              |
| Seymour Johnson AFB                         | 20      | 17.48             | 14                   | 12.24             | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 1                 | 0.87              | 0                      | 0.00              | 1     | 0.87              | 0                | 0.00              | 0                    | 0.00              | 4                | 3.50              |
| Shaw AFB                                    | 19      | 16.89             | 7                    | 6.22              | 3         | 2.67              | 0     | 0.00              | 1          | 0.89              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.89              | 0                | 0.00              | 0                    | 0.00              | 7                | 6.22              |
| <b>AETC</b>                                 |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Altus AFB                                   | 7       | 20.28             | 4                    | 11.59             | 0         | 0.00              | 1     | 2.90              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 5.79              |
| Goodfellow AFB                              | 20      | 38.23             | 11                   | 21.03             | 2         | 3.82              | 0     | 0.00              | 1          | 1.91              | 0                 | 0.00              | 1                      | 1.91              | 0     | 0.00              | 1                | 1.91              | 0                    | 0.00              | 4                | 7.65              |
| Keesler AFB                                 | 10      | 8.37              | 9                    | 7.53              | 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                | 0.84              |
| Lackland AFB                                | 27      | 7.46              | 21                   | 5.80              | 0         | 0.00              | 1     | 0.28              | 1          | 0.28              | 1                 | 0.28              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 3                | 0.83              |
| Luke AFB                                    | 15      | 16.22             | 12                   | 12.98             | 0         | 0.00              | 0     | 0.00              | 2          | 2.16              | 1                 | 1.08              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Maxwell AFB                                 | 11      | 16.77             | 6                    | 9.15              | 1         | 1.52              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 4                | 6.10              |
| Randolph AFB                                | 9       | 14.70             | 6                    | 9.80              | 1         | 1.63              | 1     | 1.63              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 1.63              |
| Sheppard AFB                                | 13      | 11.42             | 8                    | 7.02              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 5                | 4.39              |
| Tyndall AFB                                 | 11      | 14.60             | 8                    | 10.62             | 1         | 1.33              | 0     | 0.00              | 0          | 0.00              | 2                 | 2.66              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| <b>AFDW</b>                                 |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Andrews AFB                                 | 11      | 9.76              | 10                   | 8.88              | 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                | 0.89              |
| <b>AFMC</b>                                 |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Edwards AFB                                 | 5       | 9.93              | 4                    | 7.94              | 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                | 1.99              |
| Eglin AFB                                   | 15      | 10.64             | 10                   | 7.09              | 1         | 0.71              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 4                | 2.84              |
| Hanscom AFB                                 | 3       | 13.44             | 2                    | 8.96              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 4.48              |
| Hill AFB                                    | 11      | 12.17             | 9                    | 9.96              | 0         | 0.00              | 0     | 0.00              | 1          | 1.11              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 1.11              |
| Kirtland AFB                                | 5       | 6.11              | 4                    | 4.89              | 1         | 1.22              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Robins AFB                                  | 15      | 16.29             | 7                    | 7.60              | 1         | 1.09              | 0     | 0.00              | 1          | 1.09              | 1                 | 1.09              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 5                | 5.43              |
| Tinker AFB                                  | 15      | 12.74             | 8                    | 6.79              | 0         | 0.00              | 0     | 0.00              | 1          | 0.85              | 1                 | 0.85              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 5                | 4.25              |
| Wright-Patterson AFB                        | 16      | 11.54             | 14                   | 10.09             | 1         | 0.72              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 0.72              |
| <b>AFSGC</b>                                |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Barksdale AFB                               | 10      | 7.19              | 7                    | 5.03              | 0         | 0.00              | 1     | 0.72              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 1.44              |
| F.E. Warren AFB                             | 6       | 7.54              | 6                    | 7.54              | 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              |
| Malmstrom AFB                               | 8       | 9.62              | 5                    | 6.02              | 3         | 3.61              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Minot AFB                                   | 6       | 4.35              | 5                    | 3.62              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.72              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Whiteman AFB                                | 10      | 10.32             | 6                    | 6.19              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 1                 | 1.03              | 0                      | 0.00              | 1     | 1.03              | 0                | 0.00              | 0                    | 0.00              | 2                | 2.06              |
| <b>AFSOC</b>                                |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Cannon AFB                                  | 21      | 16.97             | 15                   | 12.12             | 2         | 1.62              | 2     | 1.62              | 1          | 0.81              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.81              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Hurlburt Field                              | 25      | 12.25             | 18                   | 8.82              | 3         | 1.47              | 1     | 0.49              | 0          | 0.00              | 1                 | 0.49              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 0.98              |
| <b>AFSPC</b>                                |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Buckley AFB                                 | 2       | 4.85              | 2                    | 4.85              | 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              |
| Los Angeles AFB                             | 3       | 11.14             | 3                    | 11.14             | 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              |
| Patrick AFB                                 | 6       | 17.13             | 4                    | 11.42             | 1         | 2.86              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 1                | 2.86              |
| Peterson AFB                                | 8       | 9.30              | 5                    | 5.81              | 1         | 1.16              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 2.33              |
| Schriever AFB                               | 2       | 5.02              | 2                    | 5.02              | 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              |
| Vandenberg AFB                              | 5       | 7.25              | 4                    | 5.80              | 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                | 1.45              |
| <b>AMC</b>                                  |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Charleston AFB                              | 8       | 8.39              | 5                    | 5.24              | 1         | 1.05              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 2                | 2.10              |
| Fairchild AFB                               | 9       | 12.28             | 8                    | 10.92             | 1         | 1.36              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Grand Forks AFB                             | 6       | 14.50             | 5                    | 12.09             | 0         | 0.00              | 0     | 0.00              | 1          | 2.42              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Little Rock AFB                             | 17      | 12.66             | 12                   | 8.94              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 1                      | 0.74              | 2     | 1.49              | 0                | 0.00              | 0                    | 0.00              | 2                | 1.49              |
| MacDill AFB                                 | 15      | 17.11             | 8                    | 9.12              | 1         | 1.14              | 1     | 1.14              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 5                | 5.70              |
| McChord AFB                                 | 3       | 3.63              | 3                    | 3.63              | 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              |
| McConnell AFB                               | 13      | 17.77             | 8                    | 10.94             | 2         | 2.73              | 1     | 1.37              | 2          | 2.73              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| McGuire AFB                                 | 9       | 8.18              | 1                    | 0.91              | 1         | 0.91              | 2     | 1.82              | 1          | 0.91              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.91              | 0                | 0.00              | 0                    | 0.00              | 3                | 2.73              |
| Pope AFB                                    | 5       | 10.75             | 4                    | 8.60              | 0         | 0.00              | 1     | 2.15              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Scott AFB                                   | 13      | 11.38             | 8                    | 7.00              | 0         | 0.00              | 0     | 0.00              | 1          | 0.88              | 0                 | 0.00              | 1                      | 0.88              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 3                | 2.63              |
| Travis AFB                                  | 23      | 13.85             | 14                   | 8.43              | 3         | 1.81              | 2     | 1.20              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 4                | 2.41              |
| <b>PACAF</b>                                |         |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |
| Eielson AFB                                 | 4       | 8.61              | 3                    | 6.46              | 1         | 2.15              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 0     | 0.00              | 0                | 0.00              | 0                    | 0.00              | 0                | 0.00              |
| Elmendorf AFB                               | 12      | 8.52              | 5                    | 3.55              | 0         | 0.00              | 0     | 0.00              | 0          | 0.00              | 0                 | 0.00              | 0                      | 0.00              | 1     | 0.71              | 0                | 0.00              | 0                    | 0.00              | 6                | 4.26              |
| Hickam AFB                                  | 25      |                   |                      |                   |           |                   |       |                   |            |                   |                   |                   |                        |                   |       |                   |                  |                   |                      |                   |                  |                   |