

TABLE 2. Annual Incident Cases^a and Incidence Rates^b of Heat Illness, by Service, Active Component, U.S. Armed Forces, 2021–2025

| | Army | | Navy | | Air Force | | Marine Corps | | Space Force | | Coast Guard | |
|------------------------------|-------|-------------------|------|-------------------|-----------|-------------------|--------------|-------------------|-------------|-------------------|-------------|-------------------|
| | No. | Rate ^b | No. | Rate ^b | No. | Rate ^b | No. | Rate ^b | No. | Rate ^b | No. | Rate ^b |
| Heat exhaustion | | | | | | | | | | | | |
| 2021 | 1,032 | 215.6 | 147 | 43.0 | 184 | 53.8 | 494 | 275.4 | — | — | 5 | 12.4 |
| 2022 | 1,033 | 224.3 | 191 | 56.5 | 237 | 73.8 | 554 | 318.5 | — | — | 19 | 47.9 |
| 2023 | 1,179 | 263.1 | 205 | 62.7 | 363 | 111.0 | 491 | 290.7 | 7 | 81.9 | 6 | 15.5 |
| 2024 | 1,211 | 278.4 | 203 | 63.2 | 298 | 92.8 | 655 | 397.5 | 4 | 43.4 | 17 | 43.2 |
| 2025 | 1,223 | 274.0 | 240 | 72.3 | 253 | 76.2 | 483 | 284.0 | 5 | 50.7 | 29 | 70.7 |
| Heat stroke | | | | | | | | | | | | |
| 2021 | 298 | 62.3 | 25 | 7.3 | 27 | 7.9 | 110 | 61.3 | — | — | 0 | 0.0 |
| 2022 | 225 | 48.8 | 31 | 9.2 | 32 | 10.0 | 134 | 77.0 | — | — | 1 | 2.5 |
| 2023 | 234 | 52.2 | 36 | 11.0 | 20 | 6.1 | 114 | 67.5 | 0 | 0.0 | 3 | 7.7 |
| 2024 | 247 | 56.8 | 41 | 12.8 | 38 | 11.8 | 144 | 87.4 | 0 | 0.0 | 1 | 2.5 |
| 2025 | 307 | 68.8 | 32 | 9.6 | 19 | 5.7 | 158 | 92.9 | 1 | 10.1 | 1 | 2.4 |
| Total heat illness diagnoses | | | | | | | | | | | | |
| 2021 | 1,330 | 277.9 | 172 | 50.3 | 211 | 61.7 | 604 | 336.7 | — | — | 5 | 12.4 |
| 2022 | 1,258 | 273.1 | 222 | 65.7 | 269 | 83.7 | 688 | 395.6 | — | — | 20 | 50.4 |
| 2023 | 1,413 | 315.3 | 241 | 73.7 | 383 | 117.1 | 605 | 358.2 | 7 | 81.9 | 9 | 23.2 |
| 2024 | 1,458 | 335.2 | 244 | 76.0 | 336 | 104.6 | 799 | 484.9 | 4 | 43.4 | 18 | 45.8 |
| 2025 | 1,530 | 342.7 | 272 | 81.9 | 272 | 81.9 | 641 | 376.9 | 6 | 60.8 | 30 | 73.1 |

Abbreviations: No., number; y, years.

^aOne case per person per calendar year.^bRate per 100,000 person-years.