**Supplemental Table S1. Study Population Demographics**

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|  | **Case (N=187)** | **Control (N=186)** |
| **Age (p=0.852)** |  |  |
| 18–19 | 11 | 15 |
| 20–29 | 116 | 113 |
| 30–39 | 46 | 43 |
| 40+ | 14 | 15 |
| **Gender (p=0.0105)** |  |  |
| M | 162 | 142 |
| F | 25 | 44 |
| **Race (p=0.540)** |  |  |
| White | 129 | 108 |
| Black | 42 | 40 |
| Hispanic | 7 | 23 |
| Other | 9 | 15 |
| **Rank (p=.0046)** |  |  |
| E1–E4 | 68 | 92 |
| E5–E9 | 96 | 63 |
| O1–O3 | 18 | 27 |
| O4–O9 | 1 | 3 |
| W1–W4 | 4 | 1 |
| **Service (p<0.0001)** |  |  |
| Air Force | 37 | 26 |
| Army | 150 | 59 |
| Coast Guard | 0 | 0 |
| Marines | 0 | 23 |
| Navy | 0 | 78 |
| **Smoker (serum cotinine >10ng/ml) (p=0.146)** | 78 (42%) | 64 (34%) |
| **Duration of deployment (Median, IQR)** | 336 (270, 358) | NA |