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Data supplement

Table DS1 Pre-deployment (baseline) characteristics of Millennium Cohort Participants[a]

Pre-deployment characteristics	Panel 1[b,c] (*n* = 28 433)	Single deployers[d] (*n* = 3393)	Multiple deployers (*n* = 4394)
Gender, *n* (%)			
Male	20 765 (73.0)	2696 (79.5)	3759 (85.6)
Female	7668 (27.0)	697 (20.5)	635 (14.4)
Age, years:[e] Mean (s.d.)	36.6 (8.9)	34.9 (8.5)	33.7 (7.8)
Education, *n* (%)			
High school or less	11 561 (40.7)	1435 (42.3)	1731 (39.4)
More than high school	16 872 (59.3)	1958 (57.7)	2663 (60.6)
Ethnicity, *n* (%)			
White, non-Hispanic	20 765 (73.0)	2473 (72.9)	3171 (72.2)
Black, non-Hispanic	3045 (10.7)	312 (9.2)	375 (8.5)
Other	4623 (16.3)	608 (17.9)	848 (19.3)
Marital status, *n* (%)			
Never married	6902 (24.3)	911 (26.9)	1155 (26.3)
Married	19 464 (68.5)	2258 (66.6)	2965 (67.5)
Divorced, separated or widowed	2067 (7.3)	224 (6.6)	274 (6.2)
Service component, *n* (%)			
Reserve/national guard	12 924 (45.5)	1367 (40.3)	1614 (36.7)
Active duty	15 509 (54.6)	2026 (59.7)	2780 (63.3)
Service branch			
Army	13 293 (46.8)	1543 (45.5)	1873 (42.6)
Navy/coast guard	5645 (19.9)	507 (14.9)	494 (11.2)
Marines corps	1090 (3.8)	156 (4.6)	234 (5.3)
Air force	8405 (29.6)	1187 (35.0)	1793 (40.8)
Pay grade, *n* (%)			
Enlisted	19 902 (70.0)	2503 (73.8)	3036 (69.1)
Officer	8531 (30.0)	890 (26.2)	1358 (30.9)
Occupation, *n* (%)			
Combat specialist	5793 (20.4)	705 (20.8)	1260 (28.7)
Healthcare	3510 (12.3)	295 (8.7)	287 (6.5)
Functional support/service and supply	8169 (28.7)	913 (26.9)	915 (20.8)
Other occupations	10 961 (38.6)	1480 (43.6)	1932 (44.0)
Cumulative days of deployment,[e,f] mean (s.d.)	30.8 (106.2)	180.0 (117.5)	366.3 (230.9)
Combat experiences,[f,g] mean (s.d.)	0.4 (0.9)	1.3 (1.6)	1.7 (1.8)
Injured during deployment,[f] *n* (%)			
No	28 419 (100.0)	3374 (99.4)	4354 (99.4)
Yes	14 (0.1)	19 (0.6)	40 (0.6)
Smoking status, *n* (%)			
Never smoker	16 760 (59.0)	1972 (58.1)	2687 (61.2)
Past smoker	7356 (25.9)	856 (25.2)	1003 (22.8)
Current smoker	4317 (15.2)	565 (16.7)	704 (16.0)
Binge drinker, *n* (%)			
No	16 085 (56.6)	1653 (48.7)	1993 (45.4)
Yes	12 348 (43.4)	1740 (51.3)	2401 (54.6)
Heavy drinker, *n* (%)			
No	26 305 (92.5)	3099 (91.3)	4049 (92.2)
Yes	2128 (7.5)	294 (8.7)	345 (7.9)
Life stressors,[e,h] mean (s.d.)	110.1 (82.9)	103.1 (78.0)	96.0 (74.8)
Physical component summary,[e,i] mean (s.d.)	53.4 (7.5)	54.2 (6.7)	54.7 (6.3)

a. Some numbers may not add up to 100% due to rounding.
b. Panel 1 refers to all remaining Panel 1 participants with complete data who were not classified as single or multiple deployers.
c. All individual characteristics were significant ($P < 0.05$) except for education.
d. All individual characteristics were significant ($P < 0.05$) except for binge drinking.
e. Variable assessed as a continuous variable in this study.
f. Assessed for the first time on the first follow-up questionnaire (2004–2006 survey cycle).
g. The sum of the number of affirmative responses to the five individual types of combat experiences.
h. Measurement based on the Holmes and Rahe Social Readjustment Rating Scale.
i. Assessed with the Short Form 36-Item Health Survey for Veterans.