

ONLINE APPENDIX

Online Table 1: Baseline military occupation among nondiabetic persons by presence of new-onset diabetes at follow-up (N=44,754)

	No.	N=44,378	Yes	N=376	Unadjusted odds ratio (95% confidence interval)*	P value
Occupation	n	(%)	n	(%)		
Combat specialists	8864	(20.4)	49	(13.4)	1.00	0.0046
Electronic equipment repair	4048	(9.3)	28	(7.7)	1.37 (0.88-2.14)	
Communications/intelligence	3080	(7.1)	26	(7.1)	1.46 (0.91-2.35)	
Health care	4993	(11.5)	42	(11.5)	1.50 (1.00-2.25)	
Other technical and allied	1086	(2.5)	7	(1.9)	1.12 (0.51-2.47)	
Functional support	8732	(20.1)	92	(25.2)	1.85 (1.31-2.60)	
Electrical mechanical equipment repair	5992	(13.8)	51	(14.0)	1.50 (1.02-2.21)	
Craft workers	1303	(3.0)	12	(3.3)	1.60 (0.85-3.01)	
Service and supply handlers	3572	(8.2)	47	(12.9)	2.37 (1.60-3.52)	
Trainees/other	1675	(3.9)	11	(3.0)	1.14 (0.59-2.18)	

Abbreviations: OEF/OIF: Operation Enduring Freedom/Operation Iraqi Freedom; PTSD: posttraumatic stress disorder.

*Bold values indicate statistical significance at $p < 0.05$.

Online Table 2. Relative odds of incident self-reported diabetes mellitus by military occupation at baseline adjusted for age, sex, race/ethnicity, education and body mass index (N=44,754)

Baseline characteristic	Odds ratios and 95% confidence intervals*	p value
Occupation		0.0983
Combat specialists	1.00	
Electronic equipment repair	1.19 (0.76-1.87)	
Communications/intelligence	1.40 (0.86-2.26)	
Health care	1.28 (0.83-1.97)	
Other technical and allied	0.91 (0.41-2.02)	
Functional support	1.37 (0.95-1.97)	
Electrical mechanical equipment repair	1.18 (0.79-1.77)	
Craft workers	1.16 (0.61-2.22)	
Service and supply handlers	1.99 (1.33-2.98)	
Trainees/other	1.80 (0.93-3.50)	

Abbreviations: OEF/OIF: Operation Enduring Freedom/Operation Iraqi Freedom; PTSD: posttraumatic stress disorder.

*Bold values indicate statistical significance at $p < 0.05$.

Online Table 3. Adjusted relative odds of incident self-reported diabetes mellitus (N=44,754) by military occupation at baseline. These variables were also included in the model shown in Table 3 of the published version.

Baseline characteristic*	Odds ratios and 95% confidence intervals [†]	p value
Occupation		0.122
Combat specialists	1.00	
Electronic equipment repair	1.14 (0.73,1.80)	
Communications/intelligence	1.36 (0.84,2.20)	
Health care	1.28 (0.83,1.98)	
Other technical and allied	0.85 (0.38,1.90)	
Functional support	1.35 (0.94,1.95)	
Electrical mechanical equipment repair	1.17 (0.78,1.75)	
Craft workers	1.17 (0.61,2.22)	
Service and supply handlers	1.93 (1.29,2.90)	
Trainees/other	1.78 (0.91,3.47)	

Abbreviation: PTSD: posttraumatic stress disorder.

*The multivariable model has been adjusted for each baseline characteristic listed in the published Table 3.

[†]Bold values indicate statistical significance at $p < 0.05$.