

## **Publications on Bias and Generalizability**

### **Supporting Statement Part B, Section 3.**

Leleu TD, Jacobson IG, LeardMann CA, Smith B, Foltz PW, Amoroso PJ, Derr M, Ryan MAK, Smith TC, for the Millennium Cohort Study Team. Application of latent semantic analysis for open-ended responses in a large, epidemiologic study. *BMC Medical Research Methodology*. 2011 Oct;11:136.

Littman AJ, Boyko EJ, Jacobson IG, Horton JL, Gackstetter GD, Smith B, Hooper TI, Amoroso PJ, Smith TC, for the Millennium Cohort Study Team. Assessing nonresponse bias at follow-up in a large prospective cohort of relatively young and mobile military service members. *BMC Medical Research Methodology*. 2010 Oct;10(1):99.

Smith B, Chu LK, Smith TC, Amoroso PJ, Boyko EJ, Hooper TI, Gackstetter GD, Ryan MAK, for the Millennium Cohort Study Team. Challenges of self-reported medical conditions and electronic medical records among members of a large military cohort. *BMC Medical Research Methodology*, 2008 Jun;8:37.

Wells TS, LeardMann CA, Smith TC, Smith B, Jacobson IG, Reed RJ, Ryan MAK, for the Millennium Cohort Study Team. Self-reported adverse health events following smallpox vaccination in a large prospective study of US military service members. *Human Vaccines*. 2008 Mar/Apr;4(2):127-33.

Wells TS, Jacobson IG, Smith TC, Spooner CN, Smith B, Reed RJ, Amoroso PJ, Ryan MAK, for the Millennium Cohort Study Team. Prior health care utilization as a determinant to enrollment in a 22-year prospective study, the Millennium Cohort Study. *European Journal Of Epidemiology*. 2008 Feb;23(2):79-87.

Smith B, Wingard DL, Ryan MAK, Macera CA, Patterson TL, Slymen DJ, for the Millennium Cohort Study Team. US military deployment during 2001-2006: comparison of subjective and objective data sources in a large prospective health study. *Annals of Epidemiology*. 2007 Dec;17(12):976-82.

LeardMann CA, Smith B, Smith TC, Wells TS, Ryan MAK, for the Millennium Cohort Study Team. Smallpox vaccination: comparison of self-reported and electronic vaccine records in the Millennium Cohort Study. *Human Vaccines*. 2007 Nov/Dec;3(6):245-51.

Smith B, Smith TC, Gray GC, Ryan MAK, for the Millennium Cohort Study Team. When epidemiology meets the Internet: Web-based surveys in the Millennium Cohort Study. *American Journal of Epidemiology*. 2007 Nov;166(11):1345-54.

Smith TC, Jacobson IG, Smith B, Hooper TI, Ryan MAK, for the Millennium Cohort Study Team. The occupational role of women in military service: validation of

occupation and prevalence of exposures in the Millennium Cohort Study. *International Journal of Environmental Health Research*. 2007 Aug;17(4):271-84.

Smith TC, Smith B, Jacobson IG, Corbeil TE, Ryan MAK, for the Millennium Cohort Study Team. Reliability of standard health assessment instruments in a large, population-based cohort study. *Annals of Epidemiology*. 2007 Jul;17(7):525-32.

Smith B, Leard CA, Smith TC, Reed RJ, Ryan MAK, for the Millennium Cohort Study Team. Anthrax vaccination in the Millennium Cohort: validation and measures of health. *American Journal of Preventive Medicine*. 2007 Apr;32(4):347-53.

Ryan MA, Smith TC, Smith B, Amoroso P, Boyko EJ, Gray GC, Gackstetter GD, Riddle JR, Wells TS, Gumbs G, Corbeil TE, Hooper TI, for the Millennium Cohort Study Team. Millennium Cohort: enrollment begins a 21-year contribution to understanding the impact of military service. *Journal of Clinical Epidemiology*. 2007 Feb;60(2):181-91.

Riddle JR, Smith TC, Smith B, Corbeil TE, Engel CC, Wells TS, Hoge CW, Adkins J, Zamorski M, Blazer D, for the Millennium Cohort Study Team. Millennium Cohort: the 2001-2003 baseline prevalence of mental disorders in the US military. *Journal of Clinical Epidemiology*. 2007 Feb;60(2):192-201.

Chretien JP, Chu LK, Smith TC, Smith B, Ryan MAK, for the Millennium Cohort Study Team. Demographic and occupational predictors of early response to a mailed invitation to enroll in a longitudinal health study. *Biomed Central Medical Research Methodology*. 2007 Jan;7:6.