

Supplemental Table 1. Association between Veteran status and hysterectomy excluding women with oophorectomy and an intact uterus (n = 3,963), stratified by birth cohort

Birth Cohort	Non-Veterans		Veterans		OR ^a (95% CI)	p-value
	N	%	N	%		
<65 at enrollment						
None ^b	44,828	63.0	700	58.0	1.00	-
Hysterectomy without BSO	11,834	16.6	215	17.8	1.27 (1.08, 1.48)	0.003
Hysterectomy with BSO	14,544	20.4	292	24.2	1.27 (1.11, 1.46)	<0.001
≥65 at enrollment						
None ^b	32,792	60.3	1,248	60.3	1.00	-
Hysterectomy without BSO	9,009	16.6	352	17.0	1.08 (0.96, 1.22)	0.22
Hysterectomy with BSO	12,582	23.1	470	22.7	0.98 (0.88, 1.09)	0.72

BSO-bilateral salpingo oophorectomy, CI-confidence interval, OR-odds ratio

^aAdjusted for age (continuous), race (white, non-white), and parity (nominal)

^bExcluding individuals without hysterectomy but with any removal of ovaries (partial, unilateral, or bilateral) or unknown removal status

Supplemental Table 2. Association between Veteran status and hysterectomy excluding women with a history of reproductive cancer (n = 3,899), stratified by birth cohort

Birth Cohort	Non-Veterans		Veterans		OR ^a (95% CI)	p-value
	N	%	N	%		
<65 at enrollment						
None	46,666	61.6	734	57.9	1.00	-
Hysterectomy without BSO	15,394	20.3	261	20.6	1.16 (1.00, 1.34)	0.04
Hysterectomy with BSO	13,653	18.0	273	21.5	1.26 (1.10, 1.45)	0.001
≥65 at enrollment						
None ^b	34,461	59.5	1,314	59.8	1.00	-
Hysterectomy without BSO	12,011	20.7	465	21.2	1.06 (0.95, 1.18)	0.33
Hysterectomy with BSO	11,426	19.7	418	19.0	0.98 (0.88, 1.10)	0.74

BSO-bilateral salpingo oophorectomy, CI-confidence interval, OR-odds ratio

^aAdjusted for age (continuous), race (white, non-white), and parity (nominal)

^bIncluding women without hysterectomy but with partial, unilateral, or bilateral oophorectomy or unknown number of ovaries removed

Supplemental Table 3. Association between Veteran status and early hysterectomy excluding women with a history of reproductive cancer (n = 4,039), stratified by birth cohort

Birth cohort	<i>Non-Veterans</i>		<i>Veterans</i>		RR^a (95% CI)	p-value
	N	%	N	%		
<65 at enrollment	11,943	15.6	255	19.9	1.31 (1.17, 1.46)	<0.001
≥65 at enrollment	6,332	10.6	197	8.7	0.90 (0.78, 1.03)	0.11

BSO-bilateral salpingo oophorectomy, CI-confidence interval, RR-relative risk

^aAdjusted for age (continuous), race (white, non-white), and parity (nominal)