

Supplemental Table 1: Baseline characteristics of 75,624 WHI study participants included in survival analyses, by birthweight category					
	< 6 lbs. (n=6,300)	6 lbs–7 lbs 15oz. (n=51,385)	8 lbs.-9 lbs. 15oz (n=15,314)	≥10 lbs. (n=2,625)	P^b
Age at baseline (mean, STD)	62.9 (7.5)	63.2 (7.3)	63.4 (7.3)	65.0 (7.0)	<0.0001
Race/ethnicity					
White	4,918 (78.3)	43,612 (85.1)	13,631 (89.3)	2,324 (88.9)	<0.0001
Black	640 (10.2)	3,840 (7.5)	866 (5.7)	155 (5.9)	
Asian/Pacific islander	316 (5.0)	1,326 (2.6)	165 (1.1)	21 (0.8)	
Hispanic	301 (4.8)	1,756 (3.4)	410 (2.7)	68 (2.6)	
Other/unknown	108 (1.7)	725 (1.4)	192 (1.3)	47 (1.8)	
Education					
< High school diploma/GED	1,433 (23.0)	10,066 (19.7)	2,900 (19.1)	645 (24.9)	<0.0001
School after high school	3,041 (48.7)	24,730 (48.5)	7,333 (48.3)	1,279 (49.3)	
College degree or higher	1,765 (28.3)	16,225 (31.8)	4,955 (32.6)	672 (25.9)	
Normalized socioeconomic status (NSES; mean, STD)	75.3 (9.1)	76.3 (8.4)	76.5 (8.0)	75.4 (8.3)	<0.0001
BMI at baseline (mean, STD)	27.2 (6.0)	27.0 (5.7)	27.7 (6.1)	28.6 (6.6)	<0.0001
Smoking status					
Never	3,276 (52.8)	25,638 (50.5)	7,362 (48.7)	1,278 (49.4)	<0.0001
Past	2,484 (40.0)	22,009 (43.4)	6,782 (44.8)	1,136 (44.0)	
Current	445 (7.2)	3,079 (6.1)	981 (6.5)	171 (6.6)	
Alcohol use					
Non-drinker	820 (13.1)	5,292 (10.4)	1,472 (9.7)	308 (11.8)	<0.0001
Past drinker/average drinker	3,300 (52.7)	25,478 (49.9)	7,595 (49.9)	1,334 (51.2)	
Current drinker	2,141 (34.2)	20,313 (39.8)	6,152 (40.4)	962 (36.9)	
Any thyroid condition					
Yes	712 (11.9)	5,700 (11.5)	1,654 (11.2)	332 (13.3)	0.02
No	5,289 (88.1)	43,784 (88.5)	13,120 (88.8)	2,161 (86.7)	
Any autoimmune condition					
Yes	97 (1.5)	787 (1.5)	222 (1.5)	55 (2.1)	0.10
No	6,203 (98.5)	50,598 (98.5)	15,092 (98.6)	2,570 (97.9)	

Numbers are N (%) for categorical variables or mean (standard deviation) for continuous variables.
^a P-values are from t-tests and chi-square statistics and compare women with “any autoimmune” condition to the women with “no autoimmune” condition (among those use in this analysis).
^b P-values are from t-tests and chi-square statistics and compare women with “any thyroid” condition to the women with “no thyroid” condition (among those use in this analysis).