Figure 1 Covariates included in the different analytic models

Model 1	Model 2			
Base Model	Base Model + Disease Category Risk Factors			
	Cancers	Cardiovascular	Digestive	Violent/accidental
•calendar time* •age* •BMI* •race •smoking status* •smoking amount/duration*	•age at menarche •alcohol intake* •physical activity* •family history of breast cancer† •family history of colon cancer† •family history of ovarian cancer†	•alcohol intake* •physical activity* •family history of heart disease†	•alcohol intake*	•alcohol intake* •marital status*

Model 3	Model 4	
Base Model +Mortality Risk Factors	Base Model + Disease Risk Factors	
	Breast Cancer	Ovarian Cancer
•BMI at age 18 •weight change since age 18 •height •alcohol intake* •physical activity* •nut consumption •polyunsaturated fat •glycemic load •dietary cholesterol •cereal fiber •systolic blood pressure •use of blood pressure medications† •history of diabetes† •parental myocardial infarction before age 60† •time since menopause†	•parity† •age at first birth† •hormone therapy use*† •hormone therapy duration*† •history of benign breast disease*†	•parity† •tubal ligation*† •hysterectomy*†

BMI=body mass index
*Updated throughout follow-up.
†Covariate may have occurred only after oral contraceptive use ended.