SUPPLEMENTARY TABLE S2. MULTIVARIATE LOGISTIC MODELS FOR COMPLIANCE WITH SCREENING RECOMMENDATIONS IN U.S. ADULT WOMEN BY CVD STATUS: SENSITIVITY ANALYSIS

Disease/condition	Pap smear		Mammogram	
	Model 1 ^a	Model 2 ^b	Model 1 ^a	Model 2 ^b
Hypertension Myocardial infarction Stroke Any type of CVD	$\begin{array}{c} 1.09 & (0.92 - 1.30) \\ 0.39 & (0.23 - 0.66) \\ 0.72 & (0.45 - 1.15) \\ 1.02 & (0.88 - 1.20) \end{array}$	$\begin{array}{c} 1.00 & (0.83-1.19) \\ 0.29 & (0.17-0.51) \\ 0.69 & (0.42-1.14) \\ 0.92 & (0.78-1.09) \end{array}$	1.26 (1.11–1.41) 0.85 (0.62–1.16) 1.08 (0.83–1.41) 1.25 (1.11–1.40)	1.20 (1.06–1.36) 0.89 (0.66–1.19) 1.03 (0.78–1.36) 1.19 (1.06–1.34)

Odds ratio (95% CI) of disease vs. without disease

Data source: CDC/NCHS, National Health Interview Survey, 2013.

Sensitivity analyses were conducted on women aged 24–65 years for Pap smear and women aged 42 years older for mammogram. ^aVariables in Model 1 included disease status, age group, race, immigration status, region of residence, marital status, education level,

and family income to poverty threshold ratio. ^bVariables in Model 2 further included variables from Model 1 and health insurance coverage, usual place of care, and visiting an obstetrician/gynecologist in the past year.