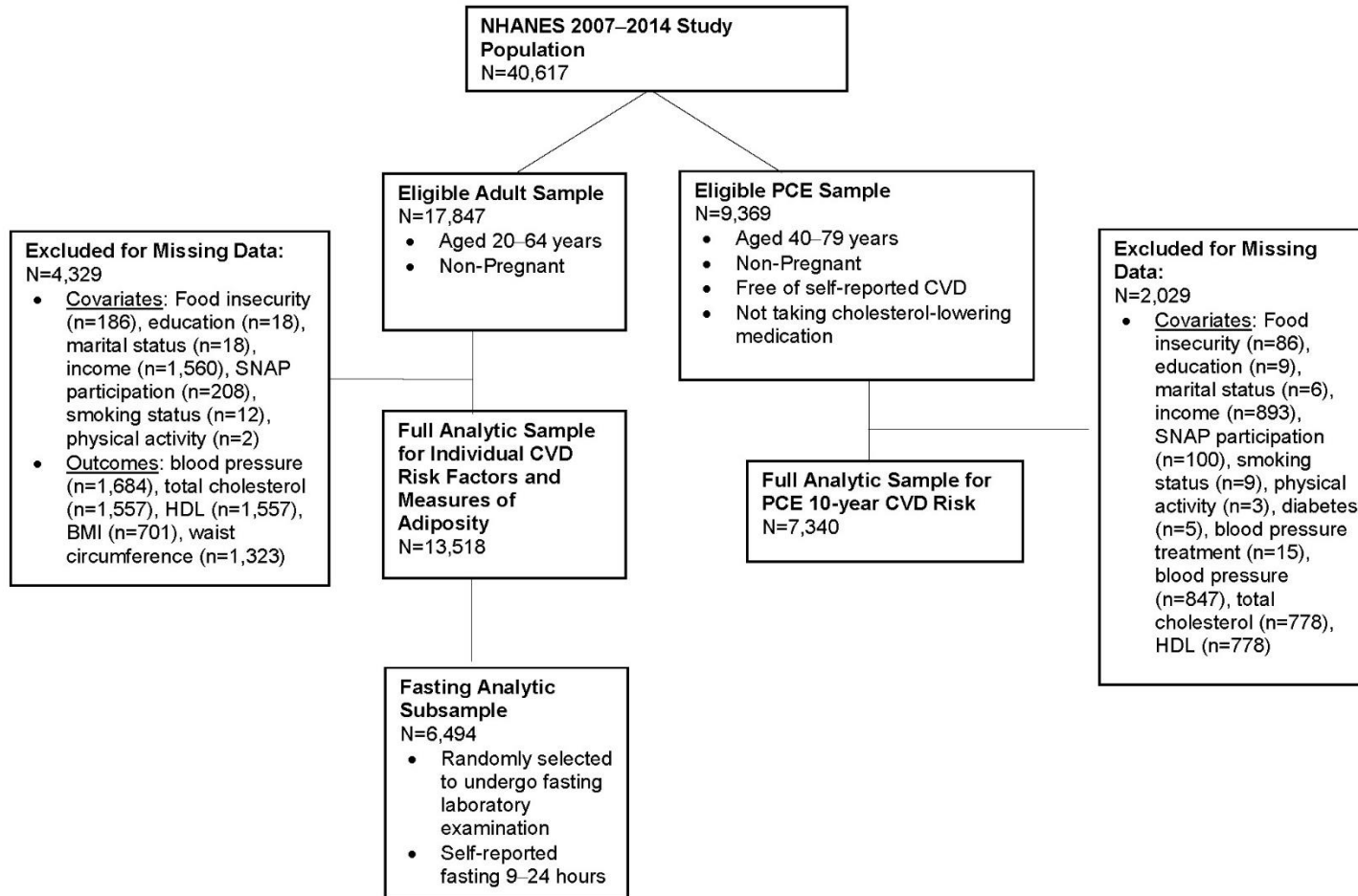Appendix Table 1. ORs (95% CI) for Association Between Food Security and 10-year CVD Risk ≥20%, Using the Revised Pooled Cohort Equations

Variable	Food security	Marginal food security	Low food security	Very low food security
Total				
High risk (≥20%)	n=273	n=53	n=36	n=31
Low risk (<20%)	n=5,083	n=746	n=627	n=491
Model 1	ref	**2.31 (1.56, 3.43)**	1.60 (0.92, 2.77)	**5.14 (2.23, 11.85)**
Model 2	ref	**2.42 (1.65, 3.57)**	1.48 (0.83, 2.65)	**5.50 (2.29, 13.23)**
Model 3	ref	**1.57 (1.01, 2.45)**	0.94 (0.50, 1.77)	**3.12 (1.50, 6.53)**
Males				
Model 1	ref	**2.80 (1.64, 4.78)**	1.61 (0.74, 3.49)	**6.13 (1.88, 19.98)**
Model 2	ref	**2.78 (1.66, 4.65)**	1.57 (0.72, 3.41)	**5.95 (1.68, 21.08)**
Model 3	ref	1.53 (0.84, 2.79)	0.94 (0.40, 2.21)	**3.08 (1.19, 7.93)**
Females				
Model 1	ref	2.04 (0.75, 5.50)	1.49 (0.50, 4.43)	**5.15 (2.66, 9.95)**
Model 2	ref	1.75 (0.65, 4.76)	1.31 (0.47, 3.65)	**4.83 (2.32, 10.08)**
Model 3	ref	1.88 (0.63, 5.67)	0.94 (0.30, 2.93)	**3.44 (1.19, 9.93)**

Notes: Model 1 is adjusted for age. Model 2 is adjusted for age, sex (except for sex-specific models) and race/ethnicity. Model 3 is adjusted for age, sex (except for sex-specific models), race/ethnicity, education, marital status, household income, household SNAP participation, and physical activity. Boldface indicates statistical significance ($p<0.05$).

Appendix Figure 1. Flowchart of participant inclusion/exclusion in analytic sample.

NHANES, National Health and Nutrition Examination Survey; SNAP, Supplemental Nutrition Assistance Program; HDL, high-density lipoprotein cholesterol ; PCE, Pooled Cohort Equations; CVD, cardiovascular disease.