

Supplementary Table 1. Age-Adjusted Rates [per 10,000; 95% Confidence Interval (CI)] of Incident Coronary Heart Disease in White and Black Women According to Optimism and Cynical Hostility Groups

Optimism		Group		
Total # events	Most	Mid-High	Mid-Low	Least
White*				
(n = 3865)	43 (38, 48)	48 (43, 54)	49 (44, 55)	60 (54, 66)
Black†				
(n = 315)	47 (32, 70)	48 (31, 73)	54 (37, 78)	58 (42, 82)
Cynical Hostility		Group		
	Most	Mid-High	Mid-Low	Least
White*				
(n = 3865)	57 (51, 63)	52 (46, 58)	49 (44, 54)	44 (40, 49)
Black ‡				
(n = 315)	53 (39, 72)	47 (31, 70)	56 (38, 84)	51 (31, 86)
* p < .0001				
† p < .007				
‡ p = 0.14				

Supplementary Table 2. Age-Adjusted Rates [per 10,000; 95% Confidence Interval (CI)] of Total Mortality in White and Black Women According to Optimism and Cynical Hostility Groups*

Optimism		Group			
	Most	Mid-High	Mid-Low	Least	
White					
(n = 4098)	46 (41, 51)	51 (46, 57)	51 (45, 56)	61 (55, 67)	
Black					
(n = 399)	47 (32, 70)	54 (37, 81)	81 (49, 110)	85 (64, 112)	
Cynical Hostility		Group			
	Most	Mid-High	Mid-Low	Least	
White					
(n = 4098)	60 (54, 66)	52 (47, 58)	51 (46, 56)	47 (43, 52)	
Black					
(n = 399)	87 (69, 110)	63 (44, 89)	51 (34, 77)	39 (23, 69)	
* all p values < .0001					