

Supplemental Table 1. Associations of serum vitamin D concentration with serum hs-CRP and WBC count: stratification by sex

	hs-CRP				WBC			
	Male		Female		Male		Female	
	β (SE)	<i>p</i> -value	β (SE)	<i>p</i> -value	β (SE)	<i>p</i> -value	β (SE)	<i>p</i> -value
Model 1 ¹	-0.134 (0.086)	0.12	-0.067 (0.044)	0.13	-0.045 (0.023)	0.53	-0.006 (0.013)	0.63
Model 2 ²	-0.145 (0.091)	0.11	-0.054 (0.044)	0.22	-0.009 (0.024)	0.71	0.008 (0.013)	0.54
Model 3 ³	-0.146 (0.093)	0.12	-0.062 (0.043)	0.16	0.019 (0.024)	0.43	0.003 (0.013)	0.83

hs-CRP, high-sensitivity C-reactive protein; WBC, white blood cell; SE, standard error.

¹Not adjusted.

²Adjusted for age, visit number.

³Adjusted for age, visit number, smoking status, alcohol consumption status, exercise status, body mass index, month of visit.