

**Supplement 5.** Regression Coefficients and 95% CI of CMV in Relation to Household and Socioeconomic Components<sup>b</sup> in Childhood and Adulthood Among CMV Seropositive Population

Component <sup>b</sup>	Continuous CMV <sup>a</sup>					
	Model 1 <sup>c</sup>			Model 2 <sup>c</sup>		
	Coef. <sup>d</sup>	P	95% CI	Coef. <sup>d</sup>	P	95% CI
<b>Household</b>						
Childhood	-0.41	0.008	-0.71, -0.11	-0.03	0.91	-0.44, 0.39
Adulthood	-0.74	<0.001	-1.07, -0.42	-0.67	0.007	-1.15, -0.18
<b>Socioeconomic</b>						
Childhood	-0.23	0.24	-0.61, 0.15	-0.21	0.31	-0.63, 0.20
Adulthood	-0.01	0.94	-0.35, 0.38	-0.17	0.42	-0.25, 0.59

Coef. = coefficient; CI = confidence interval; CMV = cytomegalovirus

<sup>a</sup>Continuous square root transformed EU/ml

<sup>b</sup>Created using principal component analysis detailed in methods

<sup>c</sup>Model 1 includes each component separately. Model 2 includes all four components together in model. All models adjusted for sex, maternal and paternal age at offspring birth and maternal, paternal and offspring smoking

<sup>d</sup>Coefficient = change in anti-CMV IgG titer level per increase in one unit of component (distribution characteristics in supplement 3)