

Table S2. Predictors of DNAm-CRP in least squares regression models for younger adults and older females, adjusting for proportions of white blood cell types.

	Young adults						Older females					
	B	SE	P	B	SE	P	B	SE	P	B	SE	P
Age (years)	0.011	0.068		-0.029	0.060		-0.171	0.065	**	-0.113	0.062	+
Age ²							0.002	0.001	*	0.001	0.001	+
Sex (female = 1)	0.461	0.054	***	0.548	0.052	***						
Current smoker (0, 1)	-0.093	0.062		-0.013	0.056		0.093	0.084		0.050	0.081	
Household microbial exposure (SD)	0.041	0.024	+	0.060	0.021	**	-0.001	0.033		0.016	0.031	
Household assets (items)	-0.027	0.013	+	-0.011	0.012		-0.007	0.019		0.000	0.018	
Education (years)	-0.023	0.007	**	-0.019	0.006	**	0.000	0.009		0.004	0.008	
Waist circumference (cm)	0.029	0.003	***	0.027	0.003	***	0.026	0.003	***	0.026	0.003	***
Infectious symptoms (0, 1)	0.356	0.067	***	0.301	0.060	***	0.242	0.078	**	0.235	0.074	**
CD4+ T lymphocytes				-8.059	0.657	***				-5.136	0.777	***
CD8+ T lymphocytes				-5.199	0.576	***				-4.448	0.681	***
B lymphocytes				-4.295	1.330	**				-0.572	1.591	
NK cells				-3.162	0.959	**				-5.227	1.302	***
Monocytes				1.392	1.260					2.604	1.720	
Constant	-2.121	1.459		0.691	1.303		2.312	1.628		1.972	1.534	
Model R2 (adjusted)	0.101			0.301			0.088			0.193		

Note: +p<0.10; *p<0.05; **p<0.01; ***p<0.001;

Note: Granulocytes are omitted due to collinearity when all cell types are included.