

S2 Table. Exponentiated regression coefficients estimating the association between experiencing parental separation before the age of 16 years and CMV, sTNFR, IL-6, and CRP. **Model 1** controls for age at the baseline interview in 2016 and gender. **Model 2** includes additional controls for parental education. **Model 3** includes additional controls for race/ethnicity. **Model 4** includes additional controls for participant education, smoking status, change in self-reported health, self-report of a chance in health status, chronic conditions index, change in functional limitations, and BMI.

	CMV								sTNFR							
	Model 1		Model 2		Model 3		Model 4		Model 1		Model 2		Model 3		Model 4	
	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI
Intercept	0.60	0.46,0.77	5.68	4.02,8.02	2.25	1.55,3.28	3.44	1.6,7.41	605.72	603.12,608.33	675.26	671.34,679.2	682.07	678.04,686.13	477.18	471.37,483.07
Experienced Parental/Caregiver Loss	1.48	1.45,1.52	1.47	1.43,1.51	1.29	1.26,1.33	1.25	1.21,1.28	1.00	1.002,1.008	1.001	0.998,1.004	1.002	0.999,1.006	0.99	0.98,0.99
Age (Years)	1.04	1.0436,1.044	1.03	1.026,1.0264	1.03	1.03,1.03	1.03	1.034,1.035	1.0148	1.01479,1.01481	1.01	1.01412,1.01414	1.014	1.014,1.0141	1.01	1.0125,1.0126
Gender (Male vs Female)	2.20	2.16,2.23	2.05	2.01,2.09	2.01	1.98,2.04	2.02	1.99,2.06	1.003	1.003,1.004	0.999	0.9985,0.999	0.999	0.998,0.999	0.995	0.9947,0.9953
Parental Education (Higher Values = Higher Education)			0.58	0.57,0.58	0.65	0.64,0.65	0.68	0.678,0.685			0.97	0.968,0.969	0.968	0.968,0.968	0.991	0.9912,0.9917
Race/Ethnicity: NH-Black					4.03	3.88,4.18	3.70	3.56,3.84					0.994	0.992,0.995	0.95	0.9468,0.9509
Hispanic					3.16	2.95,3.38	3.11	2.9,3.32					0.9996	0.996,1.003	0.994	0.9905,0.9981
Other Race					3.94	3.55,4.38	4.00	3.59,4.46					0.941	0.939,0.943	0.94	0.9365,0.9435
Participant Education (Higher Values = Higher Education)							0.82	0.82,0.83							0.961	0.9604,0.9609
Smoking Status							1.11	1.1,1.12							1.0036	1.0032,1.004
Change in Self-Reported Health							0.99	0.98,0.99							0.995	0.9947,0.9951
Self-Report of Health Change							0.89	0.88,0.9							1.0206	1.0203,1.021
Chronic Condition Index							1.03	1.02,1.03							1.0563	1.0561,1.0566
Change in Functional Limitations							0.87	0.86,0.88							1.0367	1.0362,1.0372
BMI							1.01	1.004,1.007							1.012	1.0114,1.0117

	IL-6								CRP							
	Model 1		Model 2		Model 3		Model 4		Model 1		Model 2		Model 3		Model 4	
	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI	Estimate	CI
Intercept	1.35	1.33,1.38	1.60	1.55,1.65	1.44	1.39,1.5	0.56	0.53,0.6	1.84	1.78,1.9	2.40	2.29,2.5	2.19	2.08,2.3	0.27	0.25,0.3
Experienced Parental/Caregiver Loss	1.05	1.04,1.06	1.05	1.04,1.06	1.04	1.03,1.04	1.01	0.998,1.013	1.07	1.06,1.08	1.07	1.06,1.08	1.05	1.04,1.06	1.014	1.01,1.02
Age (Years)	1.02	1.0172,1.0173	1.02	1.0167,1.01672	1.02	1.017,1.018	1.02	1.018,1.018	0.9995	0.9994,0.9995	1.00	0.998,0.998	0.9985	0.998,0.999	1.0016	1.001,1.002
Gender (Male vs Female)	0.957	0.956,0.959	0.95	0.95,0.952	0.95	0.947,0.95	0.955	0.95,0.96	1.20	1.197,1.202	1.20	1.197,1.203	1.196	1.19,1.2	1.21	1.206,1.211
Parental Education (Higher Values = Higher Education)			0.94	0.937,0.938	0.95	0.949,0.95	0.987	0.987,0.988			0.92	0.918,0.919	0.93	0.929,0.93	0.98	0.977,0.978
Race/Ethnicity: NH-Black					1.20	1.19,1.21	1.108	1.1005,1.11597					1.22	1.201,1.235	1.09	1.07,1.1
Hispanic					1.14	1.12,1.15	1.113	1.1005,1.12532					1.115	1.095,1.136	1.11	1.09,1.12
Other Race					1.06	1.04,1.09	1.081	1.0611,1.10147					0.98	0.962,1.002	1.01	0.99,1.03
Participant Education (Higher Values = Higher Education)							0.94	0.943,0.945							0.95	0.95,0.953
Smoking Status							1.08	1.077,1.08							1.12	1.12,1.13
Change in Self-Reported Health							1.01	1.011,1.012							0.99	0.99,0.992
Self-Report of Health Change							1.00	1.003,1.006							1.06	1.06,1.065
Chronic Condition Index							1.07	1.065,1.066							1.06	1.055,1.057
Change in Functional Limitations							1.03	1.025,1.029							1.06	1.059,1.064
BMI							1.03	1.027,1.028							1.054	1.053,1.055

