

SUPPLEMENTARY TABLE 1. Multiple linear regression analysis of correlation between primary family caregiver identity, family income, and family asset index

Dependent variable	Family income			Family asset index		
	β coefficient	95% Confidence interval	P value*	β coefficient	95% Confidence interval	P value*
Primary family caregiver (other family member or no caregiver as reference)						
Husband	0.055	-0.138 to 0.247	0.576	0.178	-0.159 to 0.515	0.299
Baby's grandmother	0.079	-0.090 to 0.248	0.358	0.218	-0.056 to 0.493	0.118
Control variables						
Whether baby had been born	-0.123	-0.238 to -0.007	0.037	-0.021	-0.185 to 0.143	0.800
Maternal age	-0.010	-0.024 to 0.003	0.123	-0.026	-0.044 to -0.009	0.003
Education level	0.225	0.073 to 0.377	0.004	0.605	0.377 to 0.833	<0.001
Self-rated health status						
Fair	0.011	-0.096 to 0.118	0.840	0.122	-0.053 to 0.297	0.169
Good	0.068	-0.090 to 0.225	0.396	0.334	0.117 to 0.551	0.003
Parenting support group involvement	0.094	-0.057 to 0.245	0.222	0.336	0.103 to 0.570	0.005
Household decision-making power score	0.001	-0.017 to 0.020	0.884	0.001	-0.025 to 0.028	0.915
Only-child status	0.119	-0.015 to 0.254	0.081	0.046	-0.113 to 0.204	0.569

* P values in bold are statistically significant (P<0.05)

SUPPLEMENTARY TABLE 2. Multiple linear regression analysis of correlation between family support score and maternal depression risk

Dependent variable	Depression score		
	β coefficient	95% Confidence interval	P value*
Family support score	-0.286	-0.382 to -0.189	<0.001
Control variables			
Whether baby had been born	-0.109	-0.753 to 0.535	0.738
Maternal age	0.028	-0.046 to 0.103	0.450
Education level	-0.454	-1.287 to 0.379	0.283
Self-rated health status			
Fair	-1.384	-2.070 to -0.698	<0.001
Good	-1.919	-2.846 to -0.993	<0.001
Family asset index	-0.101	-0.399 to 0.196	0.501
Parenting support group involvement	0.851	0.149 to 1.554	0.018
Household decision-making power score	-0.082	-0.199 to 0.035	0.168
Only-child status	0.125	-0.625 to 0.875	0.742

* P values in bold are statistically significant (P<0.05)