

Supplementary Table S1: Correlations, bootstrapped, n=6451

		Number of antibiotic prescriptions	Child gender	Psychosocial vulnerability	Mother's education level	Father's education level	Income quintiles	
Child gender	Pearson Correlation	,037**						
	Sig. (2-tailed)	,003						
	95% Confidence Interval	Lower	,012					
		Upper	,061					
Psychosocial vulnerability	Pearson Correlation	,035**	-,027*					
	Sig. (2-tailed)	,005	,028					
	95% Confidence Interval	Lower	,008	-,052				
		Upper	,059	-,003				
Mother's education level	Pearson Correlation	-,029*	,024	-,225**				
	Sig. (2-tailed)	,019	,058	,000				
	95% Confidence Interval	Lower	-,054	-,001	-,250			
		Upper	-,005	,048	-,200			
Father's education level	Pearson Correlation	-,036**	,033**	-,250**	,351**			
	Sig. (2-tailed)	,004	,008	,000	,000			
	95% Confidence Interval	Lower	-,061	,009	-,273	,329		
		Upper	-,013	,057	-,227	,376		
Income quintiles	Pearson Correlation	-,047**	,029*	-,191**	,226**	,239**		
	Sig. (2-tailed)	,000	,020	,000	,000	,000		
	95% Confidence Interval	Lower	-,073	,004	-,213	,204	,215	
		Upper	-,024	,054	-,166	,249	,262	
Parent- reported infections 2-5 years	Pearson Correlation	,190**	-,019	,028*	,006	-,002	-,006	
	Sig. (2-tailed)	,000	,121	,023	,657	,850	,648	
	95% Confidence Interval	Lower	,163	-,045	,003	-,020	-,028	-,029
		Upper	,217	,004	,053	,030	,024	,019

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

c. Unless otherwise noted, bootstrap results are based on 1000 bootstrap samples

