

Table S1

Zero-order bivariate correlations among key study measures in
the future of families and child wellbeing study

Key study measures	Statistic	Descriptive statistic
Age-9 GrimAge	M (SD)	0.04 (1.01)
Age-15 GrimAge	M (SD)	0.04 (0.99)
Age-9 PhenoAge	M (SD)	0.02 (1.02)
Age-15 PhenoAge	M (SD)	0.04 (0.99)
Age-9 Dunedin PoAm45	M (SD)	0.05 (0.99)
Age-15 Dunedin PoAm45	M (SD)	0.06 (0.98)
Child police intrusion	M (SD)	0.36 (1.00)
Paternal ERI exploration	M (SD)	3.00 (0.76)
Paternal ERI commitment	M (SD)	3.05 (0.79)
Black child	%	54.00
Latinx child	%	26.00
Other child	%	20.00
Female child	%	50.00
Maternal education	M (SD)	2.42 (0.97)
Child age	M (SD)	9.28 (0.40)
Child BMI	M (SD)	0.99 (0.95)
Child smoking	%	0.80
Child puberty	M (SD)	0.96 (0.56)
Child rule-breaking	M (SD)	1.32 (1.82)
Illumina EPIC array	%	57.00

M, mean; SD, standard deviation; ERI, ethnic–racial identity; BMI,

body mass index.

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Variables	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 Age-9 GrimAge	1.00																			
2 Age-15 GrimAge	0.43	1.00																		
3 Age-9 PhenoAge	0.43	0.16	1.00																	
4 Age-15 PhenoAge	0.18	0.46	0.58	1.00																
5 Age-9 Dunedin PoAm45	0.65	0.20	0.39	0.14	1.00															
6 Age-15 Dunedin PoAm45	0.13	0.68	0.10	0.41	0.32	1.00														
7 Child police intrusion	0.04	0.11	-0.05	-0.01	0.02	0.05	1.00													
8 Father ERI exploration	-0.02	0.00	-0.01	-0.03	0.03	0.02	-0.04	1.00												
9 Father ERI commitment	0.02	-0.03	0.02	0.00	0.07	-0.01	-0.03	0.46	1.00											
10 Black child	0.11	0.12	-0.01	-0.03	0.10	0.11	0.12	-0.07	0.04	1.00										
11 Latinx child	-0.07	-0.09	0.03	0.06	-0.02	-0.04	-0.07	0.16	0.06	-0.64	1.00									
12 Other child	-0.06	-0.05	-0.03	-0.03	-0.09	-0.09	-0.08	-0.08	-0.12	-0.55	-0.29	1.00								
13 Female child	-0.15	-0.06	0.15	0.19	0.01	0.14	-0.22	0.03	0.02	0.00	0.00	-0.01	1.00							
14 Maternal education	0.00	-0.01	-0.06	-0.06	-0.05	-0.04	-0.06	0.00	0.04	0.08	-0.22	0.14	-0.02	1.00						
15 Child age	0.00	-0.05	0.02	0.02	-0.01	-0.04	0.00	0.03	-0.01	-0.10	0.12	0.00	0.02	-0.08	1.00					
16 Child BMI	0.08	0.06	0.13	0.13	0.19	0.14	-0.03	0.01	0.02	0.01	0.04	-0.06	0.04	-0.02	0.02	1.00				
17 Child smoking	-0.02	0.01	-0.02	-0.02	-0.01	0.04	0.03	-0.02	-0.02	0.01	-0.01	0.00	-0.04	-0.04	-0.02	0.04	1.00			
18 Child puberty	0.00	-0.01	-0.02	-0.02	-0.07	-0.06	0.02	-0.01	-0.02	0.02	-0.01	-0.01	-0.07	-0.03	-0.01	-0.27	-0.02	1.00		
19 Child rule-breaking	0.04	0.08	-0.02	-0.03	0.00	0.04	0.19	-0.06	-0.02	0.23	-0.20	-0.06	-0.25	-0.01	-0.03	0.00	0.24	0.00	1.00	
20 Illumina array	0.00	0.00	-0.01	-0.02	0.01	-0.01	-0.01	-0.04	-0.04	-0.14	0.10	0.07	0.01	0.01	0.04	0.03	0.01	-0.05	-0.09	1.00

Bolded values suggest correlations with $p < 0.05$; non-bolded values indicate correlations with $p \geq 0.05$. ERI, ethnic-racial identity; BMI, body mass index.