

Report1

2024-04-12

Baseline Results

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Table 1: Base OLS Regression wit Region and Treatment FE

	Endline Dependent Variable:			
	e_lit_per Literacy	e_num_per Numeracy	e_ef_per Executive Function	e_sel_per SEL
	(1)	(2)	(3)	(4)
Child-Reported FI	0.111** (0.028)	0.041 (0.028)	0.060* (0.030)	0.049 (0.031)
Caregiver-Reported FI	-0.102** (0.031)	-0.092** (0.029)	-0.058 (0.035)	0.005 (0.035)
Lagged Outcome	0.530** (0.016)	0.525** (0.015)	0.419** (0.015)	0.250** (0.016)
Constant	-0.056 (0.049)	-0.015 (0.073)	-0.147* (0.066)	-0.243** (0.081)
Observations	4,248	4,248	4,248	4,248
R ²	0.311	0.300	0.201	0.075
Adjusted R ²	0.310	0.299	0.199	0.073
Residual Std. Error (df = 4239)	0.837	0.826	0.887	0.940
F Statistic (df = 8; 4239)	239.020**	227.025**	132.962**	42.698**

Note:

* $p < 0.05$; ** $p < 0.01$

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Multivariate Results

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Table 2: Multivariate OLS Regression

	Endline Dependent Variable:			
	e_lit_per Literacy	e_num_per Numeracy	e_ef_per Executive Function	e_sel_per SEL
	(1)	(2)	(3)	(4)
Child-Reported FI	−0.019 (0.024)	−0.010 (0.028)	0.015 (0.030)	0.015 (0.032)
Caregiver-Reported FI	−0.073** (0.026)	−0.072* (0.029)	−0.039 (0.035)	0.023 (0.035)
Lagged Outcome	0.369** (0.015)	0.478** (0.016)	0.383** (0.016)	0.256** (0.016)
Constant	−0.829** (0.204)	−0.544* (0.225)	−0.283 (0.327)	−0.149 (0.299)
Observations	4,248	4,248	4,248	4,248
R ²	0.537	0.344	0.229	0.096
Adjusted R ²	0.535	0.341	0.225	0.092
Residual Std. Error (df = 4228)	0.687	0.800	0.873	0.930
F Statistic (df = 19; 4228)	258.067**	116.899**	66.020**	23.672**

Note:

* $p < 0.05$; ** $p < 0.01$

Child Sex Results

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Child Age Results

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Caregiver Education Results

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Table 3: Multivariate OLS Regression with Gender Interaction

	Endline Dependent Variable:			
	e_lit_per Literacy (1)	e_num_per Numeracy (2)	e_ef_per Executive Function (3)	e_sel_per SEL (4)
Child-Reported FI	−0.021 (0.031)	−0.012 (0.036)	0.034 (0.038)	0.020 (0.040)
Caregiver-Reported FI	−0.086* (0.034)	−0.084* (0.037)	−0.020 (0.043)	−0.001 (0.044)
Child Sex	0.037 (0.043)	0.005 (0.045)	0.011 (0.056)	−0.072 (0.057)
Lagged Outcome	0.369** (0.015)	0.478** (0.016)	0.383** (0.016)	0.260** (0.016)
Child-Reported FI x Child Sex	0.005 (0.046)	0.005 (0.054)	−0.043 (0.057)	−0.012 (0.060)
Caregiver-Reported FI x Child Sex	0.031 (0.049)	0.028 (0.054)	−0.043 (0.065)	0.059 (0.065)
Constant	−0.808** (0.203)	−0.542* (0.219)	−0.238 (0.326)	0.037 (0.293)
Observations	4,248	4,248	4,248	4,248
R ²	0.537	0.344	0.229	0.094
Adjusted R ²	0.535	0.341	0.225	0.090
Residual Std. Error (df = 4227)	0.687	0.800	0.873	0.931
F Statistic (df = 20; 4227)	245.146**	111.046**	62.656**	21.945**

*Note:** $p < 0.05$; ** $p < 0.01$

Table 4: Multivariate OLS Regression with Age Interaction

	Endline Dependent Variable:			
	e_lit_per Literacy (1)	e_num_per Numeracy (2)	e_ef_per Executive Function (3)	e_sel_per SEL (4)
Child-Reported FI	0.011 (0.019)	-0.041 (0.040)	-0.037 (0.046)	0.007 (0.053)
Caregiver-Reported FI	0.051* (0.020)	-0.016 (0.041)	-0.012 (0.050)	0.042 (0.057)
Child Age	1.204** (0.044)	0.468** (0.048)	0.314** (0.057)	0.250** (0.058)
Lagged Outcome	0.366** (0.015)	0.477** (0.016)	0.383** (0.016)	0.260** (0.016)
Child-Reported FI x Child Age	-0.044 (0.044)	0.060 (0.055)	0.095 (0.058)	0.016 (0.062)
Caregiver-Reported FI x Child Age	-0.228** (0.049)	-0.108 (0.055)	-0.054 (0.064)	-0.033 (0.066)
Constant	-0.926** (0.200)	-0.584** (0.221)	-0.214 (0.323)	0.009 (0.296)
Observations	4,248	4,248	4,248	4,248
R ²	0.540	0.345	0.229	0.094
Adjusted R ²	0.538	0.342	0.225	0.090
Residual Std. Error (df = 4227)	0.685	0.800	0.873	0.931
F Statistic (df = 20; 4227)	247.818**	111.336**	62.764**	21.918**

*Note:** $p < 0.05$; ** $p < 0.01$

Table 5: Multivariate OLS Regression with Caregiver Schooling Interaction

	Endline Dependent Variable:			
	e_lit_per Literacy (1)	e_num_per Numeracy (2)	e_ef_per Executive Function (3)	e_sel_per SEL (4)
Child-Reported FI	0.017 (0.029)	−0.010 (0.034)	0.011 (0.036)	0.028 (0.038)
Caregiver-Reported FI	−0.086** (0.031)	−0.042 (0.036)	−0.052 (0.043)	0.042 (0.045)
Caregiver Schooling	0.054 (0.046)	0.100* (0.049)	0.037 (0.062)	0.130* (0.059)
Lagged Outcome	0.370** (0.015)	0.477** (0.016)	0.383** (0.016)	0.259** (0.016)
Child-Reported FI x Caregiver Schooling	−0.106* (0.049)	0.005 (0.057)	0.009 (0.064)	−0.035 (0.064)
Caregiver-Reported FI x Caregiver Schooling	0.044 (0.053)	−0.083 (0.059)	0.036 (0.073)	−0.044 (0.070)
Constant	−0.813** (0.204)	−0.569** (0.219)	−0.207 (0.324)	0.010 (0.294)
Observations	4,248	4,248	4,248	4,248
R ²	0.538	0.345	0.228	0.094
Adjusted R ²	0.535	0.342	0.225	0.090
Residual Std. Error (df = 4227)	0.687	0.800	0.873	0.931
F Statistic (df = 20; 4227)	245.651**	111.174**	62.594**	21.954**

*Note:** $p < 0.05$; ** $p < 0.01$