

Supplement to:

Rosenfeld, Michael J. 2015. "Revisiting the Data from the New Family Structure Study: Taking Family Instability into Account." *Sociological Science* 2: 478-501.

Table A1: Additional Summary Statistics

<i>Dichotomous outcomes</i>	Mean	SD	Unweighted N	<i>Control Variables</i>	Mean	SD	Unweighted N
Respondent currently cohabiting	0.15	0.36	2,954	age	28.2	6.34	2,988
Family of Origin Welfare Receipt	0.34	0.47	2,669	R bullied as a child	0.36	0.48	2,961
**Respondent Currently on Welfare	0.21	0.41	2,952	Ln family of origin income	10.64	0.80	2,349
**Respondent Employed Full-Time	0.46	0.50	2,968	female	0.51	0.50	2,988
**Respondent Currently Unemployed	0.12	0.33	2,968				
**Voted in 2008 presidential election	0.55	0.50	2,960	Mother's Education (N = 2,663)	<u>Pct</u>		
**Suicidal Ideation	0.067	0.25	2,953	<HS	16.0%		
**Recently or Currently In Therapy	0.11	0.32	2,934	HS	30.6%		
Respondent is heterosexual	0.85	0.36	2,946	Some college	28.3%		
Respondent Cheated on Spouse/Partner	0.19	0.39	1,869	BA	16.2%		
**Respondent Ever had STI	0.11	0.32	2,911	MA+	9.0%		
**Sexual Contact by caregivers	0.07	0.26	2,877				
**Ever Forced into Sex	0.13	0.33	2,874	Respondent Race/Ethnicity (N = 2,988)	<u>Pct</u>		
				NH White	57.7%		
				NH Black	12.6%		
				NH Other	7.1%		
				Hispanic	20.8%		
				NH 2 or more races	1.8%		
<i>Other Outcomes:</i>							
**Educational attainment (1–5 scale)	2.86	1.11	2,988				
**Family of Origin Safety (1–5 scale)	3.81	0.97	2,917				
**Family of Origin Negative Impact (1–5 scale)	2.58	0.98	2,919				
Closeness to Bio Mom (1–5 scale)	4.01	0.90	2,325				
**Self-Reported Health (1–5 scale)	3.56	0.94	2,964				
**Depression Index (4-point scale)	1.89	0.62	2,815				
**Lacks Attachment (5-point scale)	2.96	0.84	2,848				
HH income (1–13 scale)	7.42	3.17	2,635				
Current Relationship Quality (1–5 scale)	3.98	0.98	2,218				
Current Relationship in Trouble (1–4 scale)	2.19	0.96	2,274				
**Marijuana Use (1–6 scale)	1.50	1.23	2,918				
**Smoking (1–6 scale)	2.03	1.85	2,922				
TV watching (1–6 scale)	3.15	1.60	2,919				
**Having Been Arrested (1–4 scale)	1.29	0.63	2,951				
**Guilty of major offense (1–4 scale)	1.16	0.46	2,947				
female partners for women (1–12 scale)	0.40	1.10	1,975				
male partners for women (1–12 scale)	3.50	2.52	1,951				
male partners for men (1–12 scale)	0.40	1.59	943				

Source: NFSS, all numbers weighted by "weight4." Maximum N = 2,988. Variable "Closeness to bio mom" does not replicate Regnerus's results exactly.

\*\* Indicates the 19 outcomes that are combined (after reversing polarity if necessary so that higher values mean more negative outcomes) into the negative outcome index.

Table A2: Replicating Regnerus's Findings, and Adding Family Transitions; Coefficients from Weighted Logistic, OLS, and Poisson Regressions (with Standard Errors in Parentheses). Summarized in Table 3.

Independent Variable	A) Father ever had a boyfriend	B) Mother ever had a girlfriend	C) Father ever had a boyfriend	D) Mother ever had a girlfriend	E) Father ever had a boyfriend	F) Mother Ever had a girlfriend
Compared to:	Intact Bio-Family	Intact Bio-Family	All Others	All Others	All Others	All Others
Regnerus's Controls†:	yes	yes	yes	yes	yes	yes
Control for family transitions	no	no	no	no	yes	yes
<i>1) Dichotomous Outcomes, Logistic Regressions:</i>						
Respondent currently cohabiting	1.00 (0.60)	1.05* (0.41)	0.47 (0.57)	0.50 (0.37)	0.28 (0.61)	0.27 (0.40)
Family of Origin Welfare Receipt	1.84** (0.66)	2.04*** (0.37)	0.76 (0.56)	1.32*** (0.37)	0.27 (0.78)	0.61 (0.44)
Respondent Currently on Welfare	0.95 (0.59)	1.23** (0.40)	0.26 (0.58)	0.53 (0.37)	-0.12 (0.59)	0.17 (0.39)
Respondent Employed Full-Time	-0.58 (0.53)	-0.94* (0.37)	-0.52 (0.52)	-0.88* (0.35)	-0.35 (0.54)	-0.71 (0.37)
Respondent Currently Unemployed	0.88 (0.66)	1.40*** (0.43)	0.53 (0.64)	1.01** (0.38)	0.20 (0.62)	0.74 (0.40)
Voted in 2008 presidential election	1.34* (0.57)	-0.28 (0.33)	1.26* (0.54)	-0.35 (0.31)	1.25* (0.55)	-0.36 (0.32)
Suicidal Ideation	1.95** (0.71)	0.73 (0.49)	1.70* (0.67)	0.48 (0.43)	1.44* (0.66)	0.14 (0.51)
Recently or Currently In Therapy	1.08 (0.64)	0.89* (0.41)	0.68 (0.62)	0.45 (0.39)	0.52 (0.62)	0.29 (0.41)
Respondent is heterosexual	-1.29** (0.49)	-1.83*** (0.41)	-0.85 (0.47)	-1.35*** (0.38)	-0.70 (0.49)	-1.21*** (0.40)
Respondent Cheated on Spouse/Partner	0.80 (0.74)	1.65*** (0.47)	0.35 (0.73)	1.19** (0.45)	0.08 (0.77)	0.72 (0.47)
Respondent Ever had STI	1.64** (0.52)	0.90* (0.42)	1.31** (0.50)	0.55 (0.39)	1.04* (0.50)	0.23 (0.41)
Sexual Contact by caregivers	0.79 (0.52)	1.83*** (0.53)	-0.06 (0.45)	0.95* (0.47)	-0.60 (0.48)	0.43 (0.48)
Ever Forced into Sex	1.48** (0.56)	1.49*** (0.41)	1.02 (0.53)	1.03** (0.38)	0.63 (0.55)	0.63 (0.40)
<i>2) Coefficients from OLS Regressions:</i>						
Educational attainment (1–5 scale)	-0.47* (0.24)	-0.55*** (0.14)	-0.26 (0.23)	-0.32* (0.13)	-0.09 (0.25)	-0.15 (0.15)
Family of Origin Safety (1–5 scale)	-0.81*** (0.21)	-0.77*** (0.16)	-0.55** (0.21)	-0.49*** (0.15)	-0.24 (0.18)	-0.19 (0.14)
Family of Origin Negative Impact (1–5 scale)	0.50** (0.19)	0.59*** (0.17)	0.28 (0.18)	0.34* (0.16)	0.13 (0.17)	0.19 (0.17)
Closeness to Bio Mom (1–5 scale)	-0.38* (0.18)	0.11 (0.19)	-0.32 (0.18)	0.17 (0.19)	-0.25 (0.17)	0.26 (0.20)
Self-Reported Health (1–5 scale)	-0.13 (0.24)	-0.20 (0.12)	-0.02 (0.24)	-0.07 (0.11)	0.04 (0.25)	-0.003 (0.12)

Table A2 Continued: Replicating Regnerus’s Findings, Adding Family Transitions as a Control; Coefficients from Weighted Logistic, OLS, and Poisson Regressions (with Standard Errors in Parentheses). Summarized in Table 3.

Independent Variable	A) Father ever had a boyfriend	B) Mother ever had a girlfriend	C) Father ever had a boyfriend	D) Mother ever had a girlfriend	E) Father ever had a boyfriend	F) Mother Ever had a girlfriend
Compared to:	Intact Bio-Family	Intact Bio-Family	All Others	All Others	All Others	All Others
Regnerus’s Controls:	yes	yes	yes	yes	yes	yes
Control for family transitions	no	no	no	no	yes	yes
Depression Index (4-point scale)	0.32* (0.14)	0.21* (0.11)	0.30* (0.14)	0.20 (0.10)	0.30* (0.14)	0.19 (0.11)
Lacks Attachment Scale (5-point scale)	0.25 (0.15)	0.41** (0.14)	0.16 (0.15)	0.32 (0.13)	0.07 (0.15)	0.21 (0.14)
HH income (1–13 scale)	-0.56 (0.51)	-0.81 (0.46)	-0.22 (0.49)	-0.46 (0.45)	-0.002 (0.52)	-0.23 (0.18)
Current Relationship Quality (1–5 scale)	-0.36* (0.17)	-0.15 (0.18)	-0.26 (0.17)	-0.04 (0.16)	-0.21 (0.16)	0.05 (0.18)
Current Relationship in Trouble (1–4 scale)	0.45* (0.18)	0.23 (0.14)	0.29 (0.17)	0.07 (0.13)	0.23 (0.17)	-0.04 (0.13)
3) Poisson regression coefficients:						
Marijuana Use (1–6 scale)	0.15 (0.11)	0.29* (0.12)	0.01 (0.11)	0.14 (0.11)	-0.07 (0.12)	0.05 (0.12)
Smoking (1–6 scale)	0.41 (0.22)	0.36*** (0.13)	0.31 (0.21)	0.25* (0.12)	0.22 (0.21)	0.13 (0.13)
TV watching (1–6 scale)	0.13 (0.14)	0.16* (0.07)	0.09 (0.14)	0.13 (0.07)	0.05 (0.13)	0.08 (0.07)
Having Been Arrested (1–4 scale)	0.40* (0.16)	0.32*** (0.07)	0.31 (0.16)	0.23*** (0.07)	0.23 (0.17)	0.14 (0.07)
Guilty of major offense (1–4 scale)	0.25* (0.13)	0.21** (0.07)	0.21 (0.13)	0.15* (0.07)	0.15 (0.14)	0.09 (0.08)
female partners for women (1–12 scale)	1.79*** (0.52)	1.46*** (0.30)	1.20* (0.49)	0.86*** (0.24)	1.00* (0.47)	0.61* (0.27)
male partners for women (1–12 scale)	0.80*** (0.24)	0.35** (0.11)	0.58* (0.24)	0.13 (0.11)	0.42 (0.22)	-0.05 (0.11)
male partners for men (1–12 scale)	1.28* (0.62)	1.63* (0.72)	0.71 (0.63)	1.00 (0.61)	0.63 (0.67)	0.90 (0.70)
Number of tests	31	31	31	31	31	31
Number of significant differences from comparison group at P<0.05	18	24	7	14	5	2

Data Source: NFSS. N varies for different variables and controls. Regressions are weighted by variable “weight4,” with robust standard errors. Columns A, B, E, and F correspond to rows 1, 2, 3 and 4, respectively, of Table 3. Columns A and B match 61 of the 62 reported significance levels that Regnerus reported in his Tables 2–4, for regressions with controls. The one difference between the significance levels of coefficients in Table A2 above and Regnerus’s tables is the effect (after controls are applied) of “gay fathers” on smoking. Regnerus found that children of gay fathers smoked significantly more (P < 0.05), whereas I found the Z-score for that coefficient to be 1.90, and the two-tailed P-value to be 0.057.

\* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001, two-tailed tests.

Controls include: respondent age; respondent race (white, all others); respondent gender; mother’s education (five categories, including a category for “missing”); whether respondent recalls being bullied as a child; household income growing up (categorical, including a category for “don’t know”); and state GLB friendliness (treated as continuous).

Table A3: Coefficients from Weighted OLS Regressions and Logit Regressions (Standard Errors in Parentheses), Corresponding to Results Reported in Tables 4 and 5

Independent Variable	Years lived with same-sex couple	Years lived with same-sex couple	Years lived with same-sex couple	Years lived with single mother	Years lived with single mother	Years lived with single mother	Family Transitions	Family Transitions
Control for cumulative family transitions	No	Yes	Yes	No	Yes	Yes	N/A	N/A
Demographic Controls	No	No	Yes	No	No	Yes	No	Yes
<i>Coefficients from Logistic Regressions:</i>								
Respondent currently cohabiting	0.070 (0.060)	0.043 (0.058)	0.128 (0.099)	0.0027 (0.012)	-0.0047 (0.014)	-0.015 (0.020)	0.060** (0.021)	0.015 (0.028)
Family of Origin Welfare Receipt	0.31* (0.16)	0.31* (0.16)	0.14 (0.10)	0.072*** (0.012)	0.052*** (0.013)	0.046*** (0.014)	0.22*** (0.027)	0.20*** (0.031)
Respondent Currently on Welfare	0.10 (0.07)	0.040 (0.061)	0.13 (0.15)	0.053*** (0.012)	0.041** (0.013)	0.014 (0.016)	0.13*** (0.021)	0.067* (0.029)
Respondent Employed Full-Time	-0.23 (0.14)	-0.16 (-0.06)	-0.29 (0.23)	-0.024* (0.011)	-0.017 (0.011)	-0.011 (0.016)	-0.061*** (0.019)	-0.025 (0.030)
Respondent Currently Unemployed	0.18* (0.072)	0.15* (0.064)	0.083 (0.10)	0.026 (0.016)	0.017 (0.017)	-0.021 (0.020)	0.089*** (0.024)	0.056 (0.034)
Voted in 2008 presidential election	-0.017 (0.057)	0.0027 (0.062)	0.067 (0.093)	0.0040 (0.011)	0.0086 (0.011)	0.0095 (0.017)	-0.036* (0.018)	0.0074 (0.029)
Suicidal Ideation	0.061 (0.060)	0.017 (0.085)	0.062 (0.10)	0.0091 (0.020)	-0.0016 (0.022)	0.0015 (0.027)	0.089*** (0.028)	0.070* (0.034)
Recently or Currently In Therapy	0.052 (0.057)	0.027 (0.063)	-0.020 (0.090)	0.035* (0.015)	0.031* (0.015)	0.037* (0.017)	0.054** (0.020)	0.022 (0.027)
Respondent is heterosexual	-0.14* (0.063)	-0.12* (0.061)	-0.15 (0.12)	-0.018 (0.014)	-0.012 (0.016)	0.0051 (0.019)	-0.052* (0.021)	-0.061* (0.025)
Respondent Cheated on Spouse/Partner	0.070 (0.085)	-0.050 (0.11)	-0.008 (0.16)	0.013 (0.015)	0.0019 (0.016)	0.024 (0.021)	0.10*** (0.023)	0.093** (0.030)
Respondent Ever had STI	0.098 (0.061)	0.060 (0.063)	0.10 (0.09)	0.047** (0.014)	0.038** (0.014)	0.037* (0.017)	0.090*** (0.021)	0.063** (0.029)
Sexual Contact by caregivers	0.10 (0.074)	0.025 (0.11)	0.10 (0.13)	0.047** (0.016)	0.033 (0.018)	0.022 (0.021)	0.17*** (0.023)	0.12*** (0.031)
Ever Forced into Sex	0.042 (0.073)	-0.034 (0.12)	0.07 (0.12)	0.012 (0.014)	-0.0032 (0.015)	0.014 (0.019)	0.12*** (0.021)	0.13*** (0.029)
<i>Coefficients from OLS Regressions:</i>								
Educational attainment (1–5 scale)	-0.012 (0.024)	0.024 (0.025)	0.0029 (0.043)	-0.032*** (0.0056)	-0.025*** (0.0056)	-0.021** (0.0072)	-0.067*** (0.0090)	-0.039*** (0.012)
Family of Origin Safety (1–5 scale)	-0.090* (0.044)	-0.039 (0.025)	-0.077** (0.032)	-0.015** (0.005)	-0.0047 (0.0051)	0.00031 (0.0058)	-0.088*** (0.0090)	-0.057*** (0.011)
Family of Origin Negative Impact (1–5 scale)	0.047 (0.035)	0.014 (0.037)	-0.032 (0.066)	0.013** (0.0049)	0.0070 (0.0049)	0.0073 (0.0066)	0.055*** (0.0084)	0.023* (0.010)

Table A3 Continued: Coefficients from Weighted Regressions (Standard Errors in Parentheses), Corresponding to Tables 4 and 5

Independent Variable	Years lived with same-sex couple	Years lived with same-sex couple	Years lived with same-sex couple	Years lived with single mother	Years lived with single mother	Years lived with single mother	Family Transitions	Family Transitions
	No	Yes	Yes	No	Yes	Yes	N/A	N/A
Demographic Controls	No	No	Yes	No	No	Yes	No	Yes
Control for cumulative family transitions								
Closeness to Bio Mom (1–5 scale)	-0.0070 (0.034)	0.014 (0.037)	0.030 (0.054)	-0.011 (0.0057)	-0.0060 (0.0060)	0.0037 (0.0068)	-0.040** (0.014)	-0.0033 (0.013)
Self-Reported Health (1–5 scale)	-0.019 (0.026)	-0.0031 (0.025)	-0.023 (0.041)	-0.010 (0.0056)	-0.0071 (0.0056)	0.0025 (0.0068)	-0.030*** (0.0088)	-0.018 (0.011)
Depression Index (4-point scale)	0.026 (0.014)	0.019 (0.014)	-0.004 (0.020)	0.00053 (0.0037)	-0.0011 (0.0039)	-0.0047 (0.0049)	0.014** (0.0054)	-0.0049 (0.0067)
Lacks Attachment Scale (5-point scale)	0.019 (0.027)	-0.0029 (0.021)	-0.020 (0.034)	0.0060 (0.0045)	0.0013 (0.0045)	-0.011 (0.0059)	0.041*** (0.0081)	0.023* (0.0093)
HH income (1–13 scale)	-0.10 (0.084)	0.068 (0.089)	0.063 (0.10)	-0.062** (0.021)	-0.040 (0.020)	0.011 (0.017)	-0.18*** (0.032)	-0.027 (0.035)
Current Relationship Quality (1–5 scale)	0.012 (0.032)	0.046 (0.032)	0.12** (0.043)	-0.016* (0.0068)	-0.013 (0.0067)	-0.0024 (0.0083)	-0.033** (0.012)	-0.031* (0.014)
Current Relationship in Trouble (1–4 scale)	0.023 (0.033)	-0.0066 (0.034)	-0.037 (0.034)	0.013* (0.063)	0.0094 (0.0064)	0.00024 (0.0072)	0.032*** (0.0096)	0.023* (0.011)
Marijuana Use (1–6 scale)	-0.014 (0.017)	-0.032 (0.019)	-0.050 (0.035)	0.012 (0.0073)	0.0087 (0.0073)	0.0095 (0.0099)	0.034** (0.011)	0.035* (0.017)
Smoking (1–6 scale)	0.020 (0.047)	-0.016 (0.042)	-0.022 (0.065)	0.010 (0.010)	0.0017 (0.011)	0.0037 (0.011)	0.072*** (0.019)	0.056** (0.021)
TV watching (1–6 scale)	0.025 (0.054)	0.0015 (0.048)	0.068 (0.046)	0.018 (0.010)	0.013 (0.010)	0.0032 (0.012)	0.047** (0.016)	0.039* (0.018)
Having Been Arrested (1–4 scale)	0.029 (0.021)	0.013 (0.017)	0.026 (0.018)	0.0010 (0.0032)	-0.0026 (0.0031)	-0.0075 (0.0035)	0.030*** (0.0065)	0.032*** (0.0083)
Guilty of major offense (1–4 scale)	0.0095 (0.011)	-0.00038 (0.011)	-0.010 (0.020)	0.0015 (0.0023)	-0.00066 (0.023)	-0.0023 (0.0028)	0.018*** (0.0051)	0.018** (0.0066)
female partners for women (1–12 scale)	0.0080 (0.023)	0.0038 (0.021)	0.014 (0.033)	0.0099 (0.0082)	0.0068 (0.0083)	0.0054 (0.010)	0.032** (0.011)	0.029* (0.014)
male partners for women (1–12 scale)	-0.068 (0.077)	-0.094 (0.064)	0.0014 (0.12)	0.063*** (0.018)	0.053** (0.017)	0.059** (0.023)	0.17*** (0.029)	0.18*** (0.035)
male partners for men (1–12 scale)	0.15 (0.11)	0.10 (0.11)	0.23 (0.18)	0.0082 (0.015)	0.0034 (0.018)	0.017 (0.016)	0.037 (0.036)	0.0042 (0.027)
Number of tests	31	31	31	31	31	31	31	31
Number of significant coefficients (alpha = 0.05), two-tailed tests	4	3	2	13	6	5	30	21

Data Source: NFSS. N varies for different variables and controls. Regressions are weighted by variable “weight4,” with robust standard errors. + P < 0.10; \* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001, two-tailed tests. Demographic controls include: respondent age, respondent age squared, respondent race (five categories), respondent gender, mother’s education (categorical), family of origin welfare and logged family of origin income (except for predicting family of origin welfare receipt). The first six columns are reported in Table 4; the last two columns are reported in Table 5.

Table A4: Coefficients from Weighted OLS Regressions and Logit Regressions (Standard Errors in Parentheses); Replication of Table S3, but With Reduced Sample of Individuals Who Lived With Same-Sex Couple Parents, per Cheng and Powell (2015)

Independent Variable	Years lived with same-sex couple		Years lived with same-sex couple
	No	Yes	Yes
Control for cumulative family transitions	No	Yes	Yes
Demographic Controls	No	No	Yes
<i>Coefficients from Logistic Regressions:</i>			
Respondent currently cohabiting	0.06 (0.07)	0.05 (0.06)	0.17 (0.11)
Family of Origin Welfare Receipt	0.23 (0.15)	0.10 (0.07)	0.15 (0.11)
Respondent Currently on Welfare	0.08 (0.08)	0.05 (0.07)	0.14 (0.16)
Respondent Employed Full-Time	-0.22 (0.15)	-0.18 (0.11)	-0.38 (0.27)
Respondent Currently Unemployed	0.19* (0.08)	0.17* (0.07)	0.12 (0.13)
Voted in 2008 presidential election	-0.007 (0.07)	0.003 (0.07)	0.063 (0.10)
Suicidal Ideation	-0.02 (0.12)	-0.06 (0.18)	0.006 (0.17)
Recently or Currently In Therapy	-0.02 (0.06)	-0.04 (0.08)	-0.059 (0.12)
Respondent is heterosexual	-0.17* (0.08)	-0.16* (0.07)	-0.14 (0.14)
Respondent Cheated on Spouse/Partner	0.003 (0.09)	-0.08 (0.15)	-0.08 (0.21)
Respondent Ever had STI	0.07 (0.07)	0.04 (0.08)	0.15 (0.08)
Sexual Contact by caregivers	0.10 (0.09)	0.08 (0.10)	0.11 (0.15)
Ever Forced into Sex	0.06 (0.08)	0.03 (0.09)	0.10 (0.14)
<i>Coefficients from OLS Regressions:</i>			
Educational attainment (1–5 scale)	-0.007 (0.02)	0.01 (0.02)	-0.01 (0.05)
Family of Origin Safety (1–5 scale)	-0.07 (0.05)	-0.04 (0.03)	-0.098** (0.03)
Family of Origin Negative Impact (1–5 scale)	0.009 (0.05)	-0.008 (0.05)	-0.05 (0.08)

Table A4 Continued: Coefficients from Weighted Regressions (Standard Errors in Parentheses); Reduced Sample per Cheng and Powell (2015)

Independent Variable	Years lived with same-sex couple		Years lived with same-sex couple
	No	Yes	Yes
Control for cumulative family transitions	No	No	Yes
Demographic Controls	No	No	Yes
Closeness to Bio Mom (1–5 scale)	-0.02 (0.04)	0.005 (0.04)	0.03 (0.06)
Self-Reported Health (1–5 scale)	-0.03 (0.03)	-0.03 (0.03)	-0.04 (0.04)
Depression Index (4-point scale)	0.12 (0.13)	0.008 (0.02)	-0.001 (0.02)
Lacks Attachment Scale (5-point scale)	0.004 (0.03)	-0.008 (0.03)	-0.01 (0.04)
HH income (1–13 scale)	-0.03 (0.10)	0.09 (0.10)	0.06 (0.12)
Current Relationship Quality (1–5 scale)	0.055 (0.029)	0.08* (0.03)	0.10* (0.044)
Current Relationship in Trouble (1–4 scale)	0.01 (0.02)	-0.01 (0.03)	-0.03 (0.05)
Marijuana Use (1–6 scale)	-0.029 (0.015)	-0.04* (0.02)	-0.06 (0.04)
Smoking (1–6 scale)	-0.01 (0.04)	-0.03 (0.04)	-0.02 (0.08)
TV watching (1–6 scale)	0.03 (0.07)	0.01 (0.06)	0.095* (0.04)
Having Been Arrested (1–4 scale)	0.01 (0.02)	0.004 (0.014)	0.016 (0.017)
Guilty of major offense (1–4 scale)	-0.002 (0.01)	-0.007 (0.010)	-0.009 (0.02)
female partners for women (1–12 scale)	-0.005 (0.01)	-0.006 (0.02)	0.02 (0.05)
male partners for women (1–12 scale)	-0.07 (0.09)	-0.08 (0.08)	0.06 (0.16)
male partners for men (1–12 scale)	0.19 (0.17)	0.15 (0.16)	0.18 (0.17)
Number of tests	31	31	31
Number of significant coefficients	2	4	3

Data Source: NFSS. N varies for different variables and controls. Regressions are weighted by variable "weight4," with robust standard errors.+ P < 0.10; \* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001, two-tailed tests. Demographic controls include: respondent age, respondent age squared, respondent race (five categories), respondent gender, mother's education (categorical), family of origin welfare and logged family of origin income (except for predicting family of origin welfare receipt). N of subjects who lived with same-sex couples reduced from 75 to 49 to comply with Cheng and Powell (2015).



Table A5: Predictors of Standardized Negative Outcome Index, With Data Augmented by Multiple Imputation of Missing Values; Compare to Table 6

Predictor:	Controls	Coefficient (SE)	N
On Welfare Growing up	None	0.79*** (0.069)	2,865
On Welfare Growing up	All	0.43*** (0.076)	2,864
Family Transitions	None	0.10*** (0.010)	2,865
Family Transitions	All	0.062*** (0.0085)	2,864
Ln of Family of Origin HH Income	None	-0.38*** (0.043)	2,865
Ln of Family of Origin HH Income	All	-0.11*** (0.046)	2,864
Mother's Educational Attainment	None	Categorical, ***	
Mother's Educational Attainment	All	Categorical, ***	2,864
Years lived with both biological parents	None	-0.036*** (0.0042)	2,865
Years lived with both biological parents	Family Transitions	-0.019*** (0.0043)	2,865
Years lived with both biological parents	Family Transitions, Fam. origin income	-0.0094* (0.0044)	2,865
Years lived with both biological parents	All	-0.0047 (0.0043)	2,864
Subject's race	None	Categorical, ***	2,865
Subject's race	All	Categorical, NS	2,864
Years lived with single mother	None	0.021*** (0.006)	2,865
Years lived with single mother	Family Transitions	0.011 (0.0057)	2,865
Years lived with single mother	Family Transitions, Fam. origin income	0.0016 (0.0054)	2,865
Years lived with single mother	All	-0.0016 (0.0050)	2,864
Years lived with same-sex couple parents	None	0.064 (0.037)	2,865
Years lived with same-sex couple parents	Family Transitions	0.028 (0.028)	2,865
Years lived with same-sex couple parents	Family Transitions, Fam. origin income	0.014 (0.026)	2,865
Years lived with same-sex couple parents	All	0.015 (0.026)	2,864

Number of imputations = 60. Full set of controls include age, age squared, gender, race, mother's education, log of family income growing up, family of origin welfare use, and family of origin transitions.

Table A6: Yearly Rates of Custody Loss for Biological Mothers

	<u>Annual Rate of Custody Loss</u>	<u>Significance of Difference from Category 1</u>	<u>Significance of Difference from Category 2</u>
1) Biological mothers with male partners	0.78%		***
2) Biological mothers without partners (i.e., single mothers)	3.06%	***	
3) Biological mothers with same-sex (i.e., female) partners.	11.8%	***	***

Data Source: NFSS. Custody loss rates weighted by "weight4." Rate of custody loss is calculated by dividing total number of years lived with each family structure by the number of cases in which the biological mother transitioned from living with the child to not living with the child. Unweighted Ns of years lived with each family structure are as follows: biological mother with male partner, 32,289; single mothers 12,455; mother with female partner 239.

\* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001, two-tailed tests.

Table A7: Coefficients (and Standard Errors) from OLS Regressions Predicting the Negative Outcome Index, With Alternate Weighting to Match Household Income and Health to CPS.

	Same models as Table 6 in main text, weighted by "weight4"			Same models, but weighted by adjusted weight		
	Model 1	Model 2	Model 5	Model 1	Model 2	Model 5
Years lived with single mother	0.022*** (0.0068)	0.011 (0.0063)	0.0035 (0.0065)	0.019*** (0.0056)	0.0081 (0.0057)	0.0036 (0.0058)
Family Transitions		0.097*** (0.011)	0.066*** (0.010)		0.081*** (0.010)	0.057*** (0.011)
Ln (Family Transitions +0.5)						
Family Transitions Subset: heterosexual breakups						
LN of family of origin household income			-0.16*** (0.04)			-0.14** (0.046)
Family of Origin Welfare use			0.55*** (0.085)			0.55*** (0.087)
N	2,466	2,466	1,846	2,460	2,460	1,843
model df	1	2	4	1	2	4
R-square	0.0176	0.1107	0.2209	0.0155	0.0834	0.2095

Source: NFSS. Maximum N = 2,466 non-missing values for the negative outcome index. Coefficients for constant not shown. Left panel regressions weighted by "weight4," with robust standard errors. Right panel regressions weighted by weight4\*adjustment factor (with robust standard errors), where the adjustment factor was obtained by raking the weighted cross-tabulation of health by household income in NFSS to match the weighted cross-tabulation of health by household income (for 18–39 year olds) in the 2011 CPS; see Kalton and Flores-Cervantes (2003). The altered weights were associated with a substantial variance inflation factor of 1.37.

\* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001, two-tailed tests.