**Supplementary Table 1** Models adjusted for internalizing and externalizing disorders, and for number of disorders

|  |  |  |
| --- | --- | --- |
|  Outcomes | ModelM5.1 | Model M5.2 |
| Analysis sample(N=2140) |  |  |
| Individual earningsa | -3819.30(-7626.40 to -12.20) | -5361.91(-9142.17 to -1581.65) |
| Retirement savingsa | -1302.30(-2898.31 to 293.71) | -1839.82(-3413.04 to -266.60) |
| Welfareb | 1.91(1.31 to 2.78) | 2.24(1.47 to 3.40) |
| Bankruptcyc | 1.34(0.85 to 2.11) | 1.45(0.92 to 2.31) |
| Partnershipb | 0.82(0.73 to 0.93) | 0.81(0.71 to 0.91) |
| Separation/divorcec | 1.17(0.87 to 1.58) | 1.20(0.89 to 1.61) |
| No. of children in householdc | 0.88(0.75 to 1.02) | 0.85(0.73 to 0.99) |

Estimates are a beta coefficients for Tobit regression and Risk Ratios for b Negative binomial and c Poisson regressions, with 95% confidence intervals.

Both models are adjusted for the variable “sample” (representative vs. disruptive), child age at enrollment in the cohort, child sex, family socioeconomic status, low birth weight, child verbal IQ, family history of suicide, maternal and paternal mental disorders

M5.1 is additionally adjusted for adolescent internalizing disorders, externalizing disorders, cannabis use, alcohol use, and hard drug use, while M5.2 is additionally adjusted for a count variable indicating the number of mental disorders among the previously listed ones.

**Supplementary Table 2** Association between suicide attempt and adult economic outcomes

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  Outcomes | M1 unadjusted | M2 adjusted for sex | M3 adjusted for background | M4 adjusted for mental health | M5 adjusted for substance use |
| Analysis sample(N=2140) |  |  |  |  |  |
| Individual earningsa | -10491.69(-14331.53 to -6651.85) | -8254.81(-12083.01 to -4426.61) | -6689.639(-10491.35 to -2887.93) | -5459.065(-9228.41 to -1689.72) | -4133.791(-7950.23 to -317.35) |
| Retirement savingsa | -2689.28 (-4215.04 to -1163.52) | -2629.017(-4159.99 to -1098.05) | -2226.94(-3729.51 to -724.37) | -1806.64(-3318.64 to -294.64) | -1386.71(-2982.18 to 208.76) |
| Welfareb | 2.37(1.73 to 3.26) | 2.36(1.71 to 3.27) | 2.53(1.66 to 3.85) | 2.32(1.55 to 3.45) | 2.05(1.39 to 3.04) |
| Bankruptcyc | 1.94(1.28 to 2.93) | 1.95(1.28 to 2.96) | 1.71(1.1 to 2.67) | 1.53(0.97 to 2.4) | 1.44(0.92 to 2.27) |
| Partnershipb | 0.84(0.74 to 0.94) | 0.79(0.7 to 0.89) | 0.78(0.69 to 0.88) | 0.81(0.71 to 0.91) | 0.82(0.73 to 0.93) |
| Separation/divorcec | 1.33(1.00 to 1.77) | 1.23(0.92 to 1.63) | 1.20(0.89 to 1.61) | 1.17(0.87 to 1.58) | 1.21(0.90 to 1.63) |
| No. of children in householdc | 0.89(0.77 to 1.03) | 0.84(0.73 to 0.97) | 0.84(0.72 to 0.97) | 0.84(0.74 to 0.99) | 0.88(0.76 to 1.02) |
|  |  |  |  |  |  |
| Imputed sample (N=3020) |  |  |  |  |  |
| Individual earningsa | -10541.41(-14101.66 to -6981.17) | -8597.88(-12175.41 to -5020.36) | -6707.22 (-10254.14 to -3160.29) | -5427.46 (-8963.06 to -1891.86) | -4537.98(-8309.24 to -766.67) |
| Retirement savingsa | -2819.99(-4308.60 to -1331.40) | -2795.87(-4288.63 to -1303.10) | -2312.08(-3807.23 to -816.93) | -1911.10(-3405.94 to -416.26) | -1506.91(-3077.46 to 63.63) |
| Welfareb | 2.14 (1.58 to 2.90) | 2.15 (1.49 to 3.11) | 2.15 (1.49 to 3.11) | 1.98 (1.37 to 2.85) | 2.05(1.39 to 3.04) |
| Bankruptcyc | 1.69 (1.17 to 2.46) | 1.73 (1.18 to 2.52) | 1.51 (1.01 to 2.26) | 1.38 (0.92 to 2.08) | 1.44(0.92 to 2.27) |
| Partnershipb | 0.86 (0.77 to 0.96) | 0.81 (0.73 to 0.91) | 0.81 (0.72 to 0.90) | 0.81 (0.72 to 0.91) | 0.82(0.73 to 0.93) |
| Separation/divorcec | 1.27 (0.96 to 1.68) | 1.19 (0.90 to 1.58) | 1.18 (0.88 to 1.57) | 1.16 (0.87 to 1.55) | 1.21(0.90 to 1.63) |
| No. of children in householdc | 0.91 (0.79 to 1.04) | 0.86 (0.75 to 0.99) | 0.86 (0.75 to 0.98) | 0.86 (0.76 to 0.99) | 0.88(0.76 to 1.02) |

Estimates are a beta coefficients for Tobit regression and Risk Ratios for b Negative binomial and c Poisson regressions, with 95% confidence intervals.

M1, unadjusted: model adjusted for the variable “sample” (representative vs. disruptive) and child age at enrollment in the cohort; M2 adjusted for child sex; M3 additionally adjusted for family socioeconomic status, low birth weight, child verbal IQ, family history of suicide, maternal and paternal mental disorders; M4 additionally adjusted for adolescent mental disorders; M5 additionally adjusted for adolescent substance use