**Supplementary Material**

A population-based study of the risk of schizophrenia and bipolar disorder associated with parent-child separation during development

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 age, under the absence and presence of parental history of mental disorder

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 absence and presence of parental history of mental disorder

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 presence of parental history of mental disorder



**Figure S1:** Relative risk of narrow schizophrenia associated with separation status (left) and age of first separation (right), adjusted for age, sex, birth period, calendar year of follow-up, family history of mental disorder in mothers, fathers, and siblings, urbanicity at birth, and parental age.



**Figure S2:** Relative risk of narrow schizophrenia associated with separation status during each year of age, under the absence (left) and presence (right) of parental history of mental disorder. Adjusted for age, sex, birth year, calendar year of follow-up, history of mental disorders in siblings, urbanicity at birth and parental age.



**Figure S3:** Relative risk of narrow (top) and broad (bottom) schizophrenia according to age of first separation, under the absence (left) and presence (right) of parental history of mental disorder. Adjusted for age, sex, birth year period, calendar year of follow-up, history of mental disorders in siblings, urbanicity at birth and parental age.



**Figure S4:** Relative risk of bipolar disorder according to age of first separation, under the absence (left) and presence (right) of parental history of mental disorder. Adjusted for age, sex, birth year period, calendar year of follow-up, history of mental disorders in siblings, urbanicity at birth and parental age.