Pregnancy to 11 years 9 years 15 years 16 years

.35

Offspring suicidal ideation

.49\*

Maternal *chronic-severe* depression

.17#

.13\*

.14

Parent-child relationship

Offspring disorder

1.62\*\*\*

.23\*\*\*

.14

Maternal suicide attempt

.16

#*p≤0.10; \*p≤0.05; \*\*p≤0.01; \*\*\*p≤0.001*

**Supplementary Figure S4a** – *Full* s*tructural model showing the direct effect of maternal chronic-severe depression (with minimal class as the reference group) on offspring past year suicidal ideation at age 16 years, and the indirect effects through offspring psychiatric disorder, the parent-child relationship and maternal suicide attempt in males; imputed N = 5,453; non-standardised probit regression coefficients presented for categorical outcomes; linear regression coefficient presented for continuous outcome (parent-child relationship)*

Pregnancy to 11 years 9 years 15 years 16 years

-.24

Offspring suicidal ideation

.91\*\*\*

Maternal *chronic-severe* depression

.61\*\*\*

.06

.39\*\*\*

Parent-child relationship

Offspring disorder

1.36\*\*\*

.17\*\*\*

.02

Maternal suicide attempt

.27\*

#*p≤0.10; \*p≤0.05; \*\*p≤0.01; \*\*\*p≤0.001*

**Supplementary Figure S4b** – *Full* s*tructural model showing the direct effect of maternal chronic-severe depression (with minimal class as the reference group) on offspring past year suicidal ideation at age 16 years, and the indirect effects through offspring psychiatric disorder, the parent-child relationship and maternal suicide attempt in females; imputed N = 5,106; non-standardised probit regression coefficients presented for categorical outcomes; linear regression coefficient presented for continuous outcome (parent-child relationship)*