**Pregnant women enrolled in ALSPAC Phase 1**

*N* = 14,541

**Exclusion criteria**

Multiple births

Children not alive at 1 year

**Initial sample after exclusions**

*N* = 13,617

**Excluded because:**

Mothers completed less than half of EPDS assessments (*N* = 3,058)

**Sample used to derive latent classes of maternal depression symptoms**

*N* = 10,559

**Offspring received age 16 questionnaire**

*N* = 8,475

**Missing data** *(total N* = 3,887) **because:**

Did not return questionnaire

(*N* =3,820)

Did not complete questions on suicidal ideation (*N* = 67)

**Complete data for suicidal ideation at age 16 years**

*N* = 4,588

**Missing data because:**

Missing information on potential mediators (*N* = 1,746)

**Information available for all variables in main analyses**

*N* = 2,842

Supplementary Figure S1*– Flow chart of retention in the ‘Avon Longitudinal Study of Parents and Children’ (ALSPAC) sample*