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Supplementary Material

- Article Title: Self-Harm, Self-Harm Ideation, and Mother-Infant Interactions: A Prospective Cohort Study
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List of Supplementary Material for the article

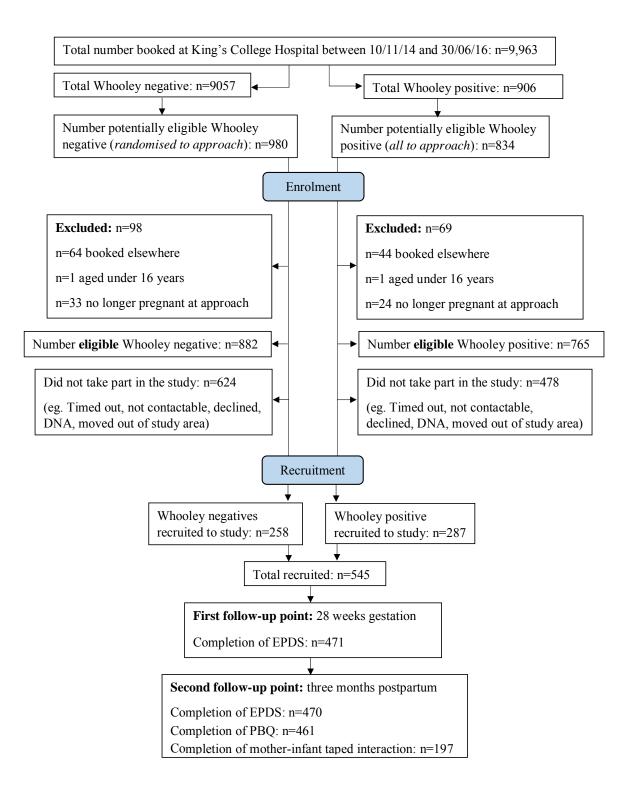
- 1. Figure 1 Participant selection
- 3. <u>Table 1</u> Unweighted demographics of participants lost to follow-up at three months postpartum

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Supplementary material

Supplementary Figure 1: Participant selection



| | | Data at three months postpartum (n=474) | Lost to follow up at three months postpartum (n=71) | P value ^a |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------|----------------------|
| | | Number (%) | Number (%) | |
| Age | 16 -24 | 43 (9.1) | 13 (18.3) | 0.122 |
| | 25 - 29 | 86 (18.1) | 15 (21.1) | - |
| | 30-34 | 161 (34.0) | 18 (25.4) | |
| | 35 - 39 | 146 (30.8) | 17 (23.9) | - |
| | ≥40 | 38 (8.0) | 8 (11.3) | - |
| Ethnicity | White (including English, Welsh, Scottish, Irish, British, other white) | 260 (54.9) | 24 (33.8) | 0.020 |
| | Black (including British, Caribbean, African, other black) | 146 (30.8) | 31 (43.7) | |
| | Mixed (including white and black Caribbean, white and black African, white and Asian, other mixed/multiple ethnic) | 19 (4.0) | 4 (5.6) | - |
| | Asian (including British Indian, British Bangladeshi, British Pakistani, British Chinese, other Asian) | 21 (4.4) | 4 (5.6) | |
| | Other (including Arab, gypsy or traveller, other) | 28 (5.9) | 8 (11.3) | |
| Born in UK | Yes | 241 (50.8) | 21 (29.6) | 0.001 |
| | No | 233 (49.2) | 50 (79.4) | |
| Yearly | £0-£5475 | 32 (7.3) | 13 (18.3) | < 0.001 |
| household income | £5476-£14,999 | 26 (5.5) | 4 (5.6) | 1 |

| | £15,000-£30,999 | 60 (12.8) | 11 (15.5) | |
|-----------------------------|---------------------------------|------------|-----------|---------|
| | £31,000-£45,999 | 56 (11.9) | 4 (5.6) | |
| | £46,000-£60,999 | 58 (12.4) | 5 (7.0) | |
| | £61,000+ | 138 (29.4) | 7 (9.9) | |
| | Prefer not to say | 97 (20.7) | 27 (38.0) | |
| Highest qualification | GCSE or below | 50 (10.6) | 15 (21.1) | < 0.001 |
| | A-levels or vocational training | 87 (18.4) | 22 (31.0) | |
| | University or professional | 337 (71.1) | 34 (47.9) | |
| Relationship status | Single | 48 (10.1) | 14 (19.7) | 0.009 |
| | Partnered, not cohabiting | 66 (13.9) | 16 (22.5) | |
| | Married or cohabiting | 351 (74.1) | 41 (57.8) | |
| | Separated, divorced, widowed | 9 (1.9) | 0 (0.0) | |
| Number of other children | 0 | 232 (49.0) | 39 (54.9) | 0.056 |
| | 1-2 | 221 (46.6) | 25 (35.2) | |
| | 3+ | 21 (4.4) | 7 (9.9) | |
| EPDS score at baseline | <13 | 356 (75.7) | 47 (66.2) | 0.085 |
| | ≥13 | 114 (24.3) | 24 (33.8) | |
| Past history of self-harm | No | 408 (86.3) | 60 (84.5) | 0.692 |
| | Yes | 65 (13.7) | 11 (15.5) | |
| Whooley status | Negative | 236 (49.8) | 22 (31.0) | 0.003 |
| | Positive | 238 (50.2) | 49 (69.0) | |

^a Significant test was performed to compare the associations between variables. Pearson chi2 test used for categorical variables and t test for continuous variables.