**Supplemental** **Table 1: Characteristics of women and men in the sample with and without EPDS at baseline and follow-up (differences assessed using X2 test).**

|  | **Women**  | **Men** |
| --- | --- | --- |
|  | **Without EPDS****n=1789** | **With EPDS****n=7698** | **Without EPDS****n=1599** | **With EPDS****n=3082** |
| **Age**≤ 2930-3435-3940+ | 1213 (67.8%)428 (23.9%)131 (7.3%)17 (1.0%) | 4298 (55.8%)2501 (32.5%)791 (10.3%)108 (1.4%)P<0.001 | 963 (60.2%)311 (19.4%)206 (12.9%)119 (7.4%) | 506 (16.4%)1188 (38.5%)871 (28.3%)517 (16.8%)P<0.001 |
| **Highest Education**< O level\*O level≥ O level | 607 (37.3%)575 (35.3%)446 (27.4%) | 1714 (22.7%)2685 (35.6%)3149 (41.7%)P<0.001 | 423 (27.9%)355 (23.4%)737 (48.6%) | 571 (19.0%)647 (21.5%)1790 (59.5%)P<0.001 |
| **Ethnicity**WhiteNon-white | 1823 (98.2%)34 (1.9%) | 7417 (98.5%)113 (1.5%)P=0.023 | 1511 (98.1%) 29 (1.9%) | 2989 (98.6%)43 (1.4%)P=0.148 |
| **Housing tenure**Owner-occupiedCouncil/Housing assocPrivate rented/Other | 660 (69.5%)195 (20.5%)94 (9.9%) | 6335 (82.5%)884 (11.5%)456 (5.9%)P<0.001 | 1149 (81.7%)169 (12.0%)88 (6.3%) | 2720 (89.1%)172 (5.6%)160 (5.2%)P<0.001 |
| **Marital status**MarriedSingle/widowed/divorced | 704 (74.8%)237 (25.2%) | 6323 (82.7%)1319 (17.3%)P<0.001 | 742 (88.4%)97 (11.6%) | 2841 (92.6%)228 (7.4%)P<0.001 |
| **Subjective health status**Fit and wellMostly wellOften unwell | 460 (50.4%)393 (43.1%)59 (6.5%) | 3834 (50.9%)3314 (44.0%)390 (5.1%)P=0.254 | 501 (61.2%)291 (35.5%)27 (3.3%) | 1939 (64.4%)993 (33.0%)80 (2.6%)0.197 |
| **Overcrowded accommodation**Yes \*\*No | 827 (89.5%)97 (10.5%) | 7014 (93.2%)512 (6.8%) P<0.001 | 1257 (90.7%)129 (9.3%) | 2841 (94.8%)155 (5.2%) P<0.001 |
| **Anxiety score (CCEI)**mean (SD)median (IQR) | 5.01 (3.82%)4 (1, 6) | 4.62 (3.50)4 (2, 6) | 2.99 (2.74%)2 (1, 4) | 2.93 (2.66)2 (1, 4) |

\*O levels were the academic examinations taken at 16 years of age in the UK school system

\*\* More than 1 person per room in the household excluding kitchen and bathroom