**S1 Table: Number of missingness for each reproductive factor of interest in the UK Biobank.**

|  |  |  |
| --- | --- | --- |
| **Reproductive factor** | **Women** **(N=273 240)** | **Men****(N=228 957)** |
|  | **N (%)** | **N (%)** |
| Age at menarche | 8 840 (3.2) | - |
| Ever been pregnant | 788 (0.3) | - |
| Number of children | 828 (0.3) | 4 271 (1.9) |
| Age at first live birth a | 867 (0.5) | - |
| Number of miscarriages b | 4 827 (2.1) | - |
| Number of stillbirths b | 4 636 (2.0) | - |
| Number of abortions b | 5 266 (2.3) | - |
| Reproductive years c | 32 628 (19.7) | - |
| Age at natural menopause c | 29 619 (17.9) | - |
| Hysterectomy | 1 000 (0.4) | - |
| Oophorectomy | 4 530 (1.7) | - |
| Ever taken oral contraceptive pills | 1 416 (0.5) | - |
| Age started oral contraceptive pills d | 8 657 (3.9) | - |
| Ever used HRT | 1 556 (5.7) | - |
| Age started HRT e | 12 511 (12.0) | - |
| Duration of HRT use f | 14 283 (16.3) | - |

HRT, Hormone Replacement Therapy.

a Collected in women who indicated that they ever had given birth to more than one child (N = 184 876).

b Collected in women who indicated that they ever had been pregnant (N = 231 352).

c Collected in women who indicated that their periods had stopped (had natural menopause) (N = 165 301).

d Collected in women who indicated that they had taken the contraceptive pill (N = 220 344).

e Collected in women who indicated that they had ever used HRT (N = 104 133).

f Collected in women who indicated that they had ever used HRT and not currently using HRT (N = 87 413).