\*\*Supplementary Table SXX. Attrition analysis\*\*

| **Characteristic** | **Excluded**  N = 22,6221 | **Present**  N = 33,1891 |
| --- | --- | --- |
| **Age [years]** | 36 (27, 49) | 37 (26, 50) |
| Not answered | 767 | 0 |
| **Patient's gender** |  |  |
| Cis woman | 15,929 (75%) | 25,820 (78%) |
| Cis man | 4,595 (22%) | 6,245 (19%) |
| Non-binary | 354 (1.7%) | 601 (1.8%) |
| Trans man | 126 (0.6%) | 223 (0.7%) |
| Self-define | 123 (0.6%) | 216 (0.7%) |
| Trans woman | 50 (0.2%) | 84 (0.3%) |
| Not answered | 1,445 | 0 |
| **Ethnicity** |  |  |
| White | 18,999 (93%) | 31,252 (94%) |
| Mixed | 614 (3.0%) | 857 (2.6%) |
| Asian, Asian British, Arab | 425 (2.1%) | 573 (1.7%) |
| Other | 265 (1.3%) | 305 (0.9%) |
| Black or Black British | 145 (0.7%) | 202 (0.6%) |
| Not answered | 2,174 | 0 |
| **Sexual orientation** |  |  |
| Heterosexual | 15,238 (74%) | 24,353 (73%) |
| Bisexual | 3,059 (15%) | 5,162 (16%) |
| Homosexual | 1,292 (6.3%) | 2,113 (6.4%) |
| Self-define | 665 (3.2%) | 1,130 (3.4%) |
| Asexual | 278 (1.4%) | 431 (1.3%) |
| Not answered | 2,090 | 0 |
| **Height [m]** | 1.68 (1.63, 1.73) | 1.68 (1.62, 1.73) |
| Not answered | 2,824 | 0 |
| **BMI [kg/m2]** | 29 (25, 34) | 30 (25, 35) |
| Not answered | 4,522 | 0 |
| **Highest education** |  |  |
| None of the above | 509 (2.6%) | 953 (2.9%) |
| GCSEs/CSEs/O-levels or equivalent | 2,308 (12%) | 4,470 (13%) |
| NVQ/HND/HNC or equivalent | 1,528 (7.7%) | 3,065 (9.2%) |
| A-levels/AS-levels or equivalent | 4,231 (21%) | 7,708 (23%) |
| University | 11,333 (57%) | 16,993 (51%) |
| Not answered | 2,713 | 0 |
| **PHQ9 score** | 11 (6, 17) | 12 (7, 18) |
| Not answered | 3,171 | 271 |
| **Major depressive disorder** |  |  |
| Not MDD | 1,792 (11%) | 4,673 (14%) |
| MDD | 14,619 (89%) | 28,516 (86%) |
| Not answered | 6,211 | 0 |
| **Generalised anxiety disorder** |  |  |
| Not GAD | 3,741 (23%) | 7,962 (24%) |
| GAD | 12,670 (77%) | 25,227 (76%) |
| Not answered | 6,211 | 0 |
| **Social Anxiety** |  |  |
| Not Social anxiety | 12,388 (75%) | 25,020 (75%) |
| Social anxiety | 4,023 (25%) | 8,169 (25%) |
| Not answered | 6,211 | 0 |
| **mhd.specific\_phobia** |  |  |
| Not Specific phobia | 15,614 (95%) | 31,453 (95%) |
| Specific phobia | 797 (4.9%) | 1,736 (5.2%) |
| Not answered | 6,211 | 0 |
| **Agoraphobia** |  |  |
| Not Agoraphobia | 15,700 (96%) | 31,853 (96%) |
| Agoraphobia | 711 (4.3%) | 1,336 (4.0%) |
| Not answered | 6,211 | 0 |
| **Panic disorder** |  |  |
| Not Panic disorder | 2,754 (90%) | 30,480 (92%) |
| Panic disorder | 312 (10%) | 2,709 (8.2%) |
| Not answered | 19,556 | 0 |
| **Panic attacks** |  |  |
| Not Panic attacks | 10,185 (62%) | 20,198 (61%) |
| Panic attacks | 6,226 (38%) | 12,991 (39%) |
| Not answered | 6,211 | 0 |
| **Bipolar disorder** |  |  |
| Not Bipolar disorder | 15,179 (92%) | 30,963 (93%) |
| Bipolar disorder | 1,232 (7.5%) | 2,226 (6.7%) |
| Not answered | 6,211 | 0 |
| **Obsessive-compulsive disorder** |  |  |
| Not OCD | 15,148 (92%) | 30,628 (92%) |
| OCD | 1,263 (7.7%) | 2,561 (7.7%) |
| Not answered | 6,211 | 0 |
| **Body dysmorphic disorder** |  |  |
| Not BDD | 15,868 (97%) | 32,086 (97%) |
| BDD | 543 (3.3%) | 1,103 (3.3%) |
| Not answered | 6,211 | 0 |
| **Anorexia nervosa** |  |  |
| Not AN | 15,560 (96%) | 31,827 (96%) |
| AN | 672 (4.1%) | 1,362 (4.1%) |
| Not answered | 6,390 | 0 |
| **Atypical anorexia nervosa** |  |  |
| Not Atypical AN | 16,031 (99%) | 32,834 (99%) |
| Atypical AN | 201 (1.2%) | 355 (1.1%) |
| Not answered | 6,390 | 0 |
| **Bulimia nervosa** |  |  |
| Not BN | 15,626 (96%) | 31,990 (96%) |
| BN | 606 (3.7%) | 1,199 (3.6%) |
| Not answered | 6,390 | 0 |
| **Binge-eating disorder** |  |  |
| Not BED | 15,371 (95%) | 31,485 (95%) |
| BED | 861 (5.3%) | 1,704 (5.1%) |
| Not answered | 6,390 | 0 |
| 1Median (Q1, Q3); n (%) | | |