Table outputs for paper

Andy Baxter

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# Table 1 — Socio-demographic characteristics of sexually active participants aged 18-44 years, described as female at birth who reported sex with a man in the past year

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | 18-24 | 25-29 | 30-34 | 35-44 | All ages |
| Total |
|  | Distribution across age categories (% (95% CI)) | 16.7 (15.3, 18.1) | 25.3 (23.7, 27.1) | 21.3 (19.7, 22.9) | 36.7 (34.9, 38.6) | 100.0% |
|  | Denominators (weighted, unweighted) | 213, 265 | 324, 397 | 272, 320 | 470, 506 | 1279, 1488 |
|  |  |  |  |  |  |  |
| Ethnicity |
|  | White | 79.0 (72.9, 84.0) | 86.0 (81.8, 89.4) | 86.4 (81.8, 90.0) | 90.8 (87.8, 93.1) | 86.7% (84.7, 88.5) |
|  | Black or Black African or Black Caribbean or Black British | 9.4 (6.1, 14.3) | 5.4 (3.4, 8.5) | 1.6 (0.6, 4.1) | 0.8 (0.3, 2.2) | 3.6% (2.7, 4.7) |
|  | Asian or Asian British | 8.0 (5.0, 12.5) | 4.2 (2.5, 7.1) | 7.7 (5.1, 11.6) | 6.0 (4.2, 8.6) | 6.2% (5.0, 7.7) |
|  | Mixed or multiple or other ethnic groups | 3.6 (1.8, 7.2) | 4.4 (2.6, 7.2) | 4.2 (2.4, 7.4) | 2.4 (1.3, 4.2) | 3.5% (2.6, 4.6) |
|  |  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 92.4 (88.0, 95.3) | 96.1 (93.3, 97.7) | 97.7 (95.0, 98.9) | 98.5 (96.9, 99.3) | 96.7% (95.5, 97.5) |
|  | Lesbian, Gay, Bisexual or Other | 7.6 (4.7, 12.0) | 3.9 (2.3, 6.7) | 2.3 (1.1, 5.0) | 1.5 (0.7, 3.1) | 3.3% (2.5, 4.5) |
|  |  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 17.6 (13.0, 23.3) | 29.8 (25.1, 35.0) | 23.7 (19.0, 29.2) | 19.6 (16.2, 23.4) | 22.7% (20.5, 25.1) |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 39.3 (32.9, 46.0) | 49.1 (43.7, 54.6) | 50.3 (44.3, 56.2) | 61.4 (56.9, 65.7) | 52.3% (49.5, 55.0) |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 43.1 (36.6, 49.9) | 21.1 (16.9, 25.9) | 26.0 (21.1, 31.6) | 19.0 (15.7, 22.8) | 25.0% (22.7, 27.4) |
|  |  |  |  |  |  |  |
| Education level |
|  | Degree | 28.3 (22.6, 34.7) | 58.5 (53.1, 63.8) | 59.0 (53.1, 64.7) | 54.8 (50.2, 59.2) | 52.2% (49.5, 55.0) |
|  | Below degree | 65.1 (58.5, 71.3) | 36.7 (31.6, 42.1) | 37.2 (31.6, 43.1) | 43.4 (39.0, 47.9) | 44.0% (41.3, 46.8) |
|  | No qualifications | 6.6 (3.9, 10.9) | 4.7 (2.9, 7.7) | 3.8 (2.1, 6.8) | 1.8 (0.9, 3.5) | 3.8% (2.8, 4.9) |
|  |  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 34.4 (28.3, 41.0) | 71.0 (65.8, 75.7) | 78.5 (73.2, 83.0) | 82.2 (78.4, 85.4) | 70.6% (68.0, 73.0) |
|  | Married/steady NOT living together | 29.2 (23.5, 35.7) | 11.7 (8.6, 15.7) | 7.7 (5.1, 11.6) | 7.3 (5.3, 10.0) | 12.1% (10.4, 14.0) |
|  | Casual, new, >1, at end or other | 18.5 (13.8, 24.3) | 7.7 (5.3, 11.2) | 4.2 (2.4, 7.4) | 3.8 (2.4, 6.0) | 7.3% (6.0, 8.9) |
|  | Single | 17.9 (13.3, 23.7) | 9.5 (6.8, 13.3) | 9.6 (6.6, 13.7) | 6.7 (4.8, 9.4) | 9.9% (8.4, 11.7) |
|  |  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 82.8 (77.0, 87.3) | 85.5 (81.2, 88.9) | 81.0 (75.9, 85.3) | 83.1 (79.4, 86.2) | 83.2% (81.0, 85.2) |
|  | Yes | 17.2 (12.7, 23.0) | 14.5 (11.1, 18.8) | 19.0 (14.7, 24.1) | 16.9 (13.8, 20.6) | 16.8% (14.8, 19.0) |
|  |  |  |  |  |  |  |
| Became unemployed |
|  | No | 86.2 (80.8, 90.3) | 92.4 (89.0, 94.9) | 91.9 (88.0, 94.6) | 91.9 (89.0, 94.1) | 91.1% (89.4, 92.5) |
|  | Yes | 13.8 (9.7, 19.2) | 7.6 (5.1, 11.0) | 8.1 (5.4, 12.0) | 8.1 (5.9, 11.0) | 8.9% (7.5, 10.6) |
|  |  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 38.0 (31.7, 44.7) | 40.1 (34.9, 45.5) | 46.0 (40.2, 52.0) | 45.7 (41.2, 50.2) | 43.0% (40.3, 45.8) |
|  | 1-2 days | 41.0 (34.6, 47.8) | 40.9 (35.6, 46.4) | 39.5 (33.9, 45.5) | 35.3 (31.1, 39.7) | 38.6% (35.9, 41.3) |
|  | 3-4 days | 17.3 (12.8, 23.0) | 13.1 (9.8, 17.3) | 9.5 (6.5, 13.7) | 11.3 (8.7, 14.5) | 12.4% (10.7, 14.3) |
|  | 5-7 days | 3.7 (1.8, 7.2) | 5.9 (3.8, 9.1) | 4.9 (2.9, 8.2) | 7.8 (5.7, 10.6) | 6.0% (4.8, 7.5) |
|  |  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 36.9 (30.6, 43.6) | 30.9 (26.1, 36.2) | 28.8 (23.7, 34.6) | 25.8 (22.0, 30.0) | 29.6% (27.1, 32.2) |
|  | About the same | 40.7 (34.2, 47.4) | 51.6 (46.1, 57.1) | 57.2 (51.1, 63.0) | 56.9 (52.4, 61.4) | 52.9% (50.1, 55.6) |
|  | More these days | 22.4 (17.3, 28.6) | 17.5 (13.7, 22.0) | 14.0 (10.3, 18.7) | 17.3 (14.1, 21.0) | 17.5% (15.5, 19.7) |
|  |  |  |  |  |  |  |
| Current smoker |
|  | No | 75.9 (69.7, 81.2) | 73.4 (68.3, 77.9) | 79.8 (74.6, 84.2) | 82.3 (78.5, 85.5) | 78.5% (76.1, 80.6) |
|  | Yes | 24.1 (18.8, 30.3) | 26.6 (22.1, 31.7) | 20.2 (15.8, 25.4) | 17.7 (14.5, 21.5) | 21.5% (19.4, 23.9) |
|  |  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 47.8 (41.0, 54.6) | 63.1 (57.6, 68.2) | 67.2 (61.3, 72.5) | 74.6 (70.4, 78.3) | 65.7% (63.1, 68.3) |
|  | Symptoms of depression (3-6) | 52.2 (45.4, 59.0) | 36.9 (31.8, 42.4) | 32.8 (27.5, 38.7) | 25.4 (21.7, 29.6) | 34.3% (31.7, 36.9) |
|  |  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 46.4 (39.7, 53.3) | 58.3 (52.8, 63.5) | 63.7 (57.8, 69.2) | 69.4 (65.0, 73.4) | 61.6% (58.9, 64.2) |
|  | Symptoms of anxiety (3-6) | 53.6 (46.7, 60.3) | 41.7 (36.5, 47.2) | 36.3 (30.8, 42.2) | 30.6 (26.6, 35.0) | 38.4% (35.8, 41.1) |
|  |  |  |  |  |  |  |

\*In a ‘casual’ relationship, in a ‘new’ relationship, in more than one relationship, recently ended a relationship or ‘other’ relationship status

# Table 2 — Contraception used in the year since the start of the first UK lockdown by participants aged 18-44 years who were sexually active and were not pregnant, not trying to get pregnant or not unable to get pregnant

|  |
| --- |
| Usual contraception used during Covid (% (95%CI)) |
|  |  | No method used | Less effective method | More effective method | Denominators (weighted, unweighted) |
|  |
|  | Total | 12.8 (10.9, 15.0) | 33.1 (30.3, 36.1) | 54.1 (51.0, 57.1) | 999, 1169 |
|  |  |  |  |  |  |
| Age |
|  | 18-24 | 12.2 (8.2, 17.8) | 42.0 (35.1, 49.3) | 45.7 (38.7, 53.0) | 185, 230 |
|  | 25-29 | 14.9 (11.0, 19.8) | 28.7 (23.4, 34.6) | 56.5 (50.3, 62.4) | 255, 315 |
|  | 30-34 | 12.4 (8.6, 17.6) | 33.1 (27.1, 39.8) | 54.5 (47.7, 61.1) | 212, 252 |
|  | 35-44 | 11.8 (8.8, 15.7) | 31.7 (27.0, 36.8) | 56.5 (51.2, 61.6) | 346, 372 |
|  | P-value |  |  |  | p=0.10 |
|  |  |  |  |  |  |
| Ethnicity |
|  | White | 11.9 (9.9, 14.3) | 30.0 (27.0, 33.1) | 58.1 (54.7, 61.3) | 863, 1040 |
|  | Black or Black African or Black Caribbean or Black British | 30.2 (17.0, 47.6) | 42.2 (26.8, 59.3) | 27.6 (15.1, 45.0) | 35, 27 |
|  | Asian or Asian British | 19.0 (10.5, 32.0) | 55.1 (41.5, 68.0) | 25.9 (15.8, 39.4) | 54, 49 |
|  | Mixed or multiple or other ethnic groups | 10.7 (3.9, 26.2) | 61.8 (44.7, 76.4) | 27.5 (15.2, 44.7) | 36, 47 |
|  | P-value |  |  |  | p<0.0001 |
|  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 13.0 (11.0, 15.2) | 33.3 (30.4, 36.3) | 53.8 (50.6, 56.9) | 952, 1035 |
|  | Lesbian, Gay, Bisexual or Other | 10.2 (3.5, 26.6) | 29.1 (16.0, 47.1) | 60.6 (42.9, 76.0) | 34, 123 |
|  | P-value |  |  |  | p=0.40 |
|  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 11.7 (8.1, 16.5) | 38.1 (32.1, 44.6) | 50.2 (43.8, 56.6) | 233, 292 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 10.4 (8.1, 13.3) | 28.7 (25.0, 32.8) | 60.9 (56.6, 65.0) | 526, 582 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 19.2 (14.7, 24.7) | 37.9 (32.0, 44.3) | 42.9 (36.7, 49.2) | 240, 295 |
|  | P-value |  |  |  | p<0.0001 |
|  |  |  |  |  |  |
| Education level |
|  | Degree | 9.0 (6.8, 11.8) | 36.2 (32.2, 40.5) | 54.8 (50.4, 59.0) | 519, 609 |
|  | Below degree | 15.3 (12.3, 19.0) | 30.1 (26.0, 34.6) | 54.5 (49.9, 59.1) | 445, 520 |
|  | No qualifications | 37.4 (22.7, 54.9) | 25.3 (13.3, 42.7) | 37.4 (22.6, 54.9) | 35, 40 |
|  | P-value |  |  |  | p<0.0001 |
|  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 13.5 (11.2, 16.3) | 32.2 (28.8, 35.8) | 54.3 (50.5, 58.0) | 678, 781 |
|  | Married/steady NOT living together | 10.7 (6.4, 17.3) | 33.6 (25.9, 42.2) | 55.8 (47.1, 64.1) | 131, 164 |
|  | Casual, new, >1, at end or other | 10.0 (5.0, 19.0) | 42.3 (31.8, 53.5) | 47.7 (36.8, 58.7) | 80, 92 |
|  | Single | 13.0 (7.8, 20.8) | 31.3 (23.2, 40.7) | 55.7 (46.2, 64.8) | 109, 131 |
|  | P-value |  |  |  | p=0.64 |
|  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 13.0 (10.9, 15.5) | 33.3 (30.2, 36.6) | 53.7 (50.2, 57.1) | 822, 962 |
|  | Yes | 11.8 (7.8, 17.7) | 33.0 (26.3, 40.5) | 55.2 (47.6, 62.5) | 169, 200 |
|  | P-value |  |  |  | p=0.90 |
|  |  |  |  |  |  |
| Became unemployed |
|  | No | 12.8 (10.8, 15.2) | 32.4 (29.4, 35.6) | 54.8 (51.5, 58.0) | 891, 1040 |
|  | Yes | 12.8 (7.5, 20.9) | 40.8 (31.6, 50.8) | 46.4 (36.8, 56.3) | 101, 122 |
|  | P-value |  |  |  | p=0.20 |
|  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 15.1 (11.9, 18.9) | 31.6 (27.3, 36.3) | 53.3 (48.4, 58.1) | 409, 474 |
|  | 1-2 days | 10.6 (7.9, 14.0) | 32.4 (28.0, 37.2) | 57.0 (52.1, 61.8) | 396, 468 |
|  | 3-4 days | 10.1 (6.0, 16.7) | 41.0 (32.8, 49.7) | 48.8 (40.3, 57.5) | 130, 149 |
|  | 5-7 days | 16.2 (8.8, 27.8) | 32.3 (21.7, 45.1) | 51.5 (39.0, 63.8) | 62, 76 |
|  | P-value |  |  |  | p=0.18 |
|  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 13.1 (9.7, 17.5) | 32.9 (27.8, 38.5) | 54.0 (48.3, 59.6) | 298, 360 |
|  | About the same | 13.0 (10.4, 16.2) | 32.2 (28.3, 36.4) | 54.8 (50.4, 59.0) | 510, 589 |
|  | More these days | 9.6 (6.0, 14.9) | 34.4 (27.7, 41.8) | 56.0 (48.6, 63.2) | 176, 205 |
|  | P-value |  |  |  | p=0.79 |
|  |  |  |  |  |  |
| Current smoker |
|  | No | 11.2 (9.1, 13.6) | 33.3 (30.0, 36.7) | 55.6 (52.0, 59.0) | 774, 906 |
|  | Yes | 18.6 (14.0, 24.3) | 32.4 (26.5, 38.8) | 49.0 (42.4, 55.6) | 222, 261 |
|  | P-value |  |  |  | p=0.011 |
|  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 10.2 (8.1, 12.8) | 33.3 (29.7, 37.0) | 56.5 (52.6, 60.3) | 642, 745 |
|  | Symptoms of depression (3-6) | 17.9 (14.2, 22.4) | 33.3 (28.5, 38.4) | 48.8 (43.5, 54.1) | 346, 413 |
|  | P-value |  |  |  | p=0.0016 |
|  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 10.4 (8.2, 13.1) | 33.2 (29.6, 37.1) | 56.4 (52.4, 60.3) | 607, 697 |
|  | Symptoms of anxiety (3-6) | 16.7 (13.3, 20.8) | 32.5 (28.0, 37.3) | 50.8 (45.8, 55.8) | 384, 465 |
|  | P-value |  |  |  | p=0.013 |
|  |  |  |  |  |  |

246 respondents (17.4% of total) answered ‘Not applicable’ as they were already pregnant, planning to get pregnant of unable to get pregnant. These responses are excluded from the table. Participants who used only emergency contraceptives are classed as ‘no method used’. P-values were calculated from F values generated from Pearson X2 statistics using the second order correction Rao and Scott (1984).

# Table 3 — Whether users of ‘more effective’ contraceptives pre-lockdown switched from usual contraception method pre-Covid, among participants who were not pregnant, not trying to get pregnant and not unable to get pregnant

|  |
| --- |
| Used more effective methods in the year before first lockdown and stopped or switched method (% (95%CI)) |
|  |  | Did not switch or stop usual method | Switched to similarly or more effective | Switched from more effective usual method to less effective | Stopped using contraceptives | Denominators (weighted, unweighted) |
|  |
|  | Total | 82.8 (79.3, 85.8) | 10.2 (7.9, 13.1) | 3.2 (2.0, 5.1) | 3.8 (2.5, 5.9) | 521, 631 |
|  |  |  |  |  |  |  |
| Age |
|  | 18-24 | 74.6 (63.5, 83.3) | 16.0 (9.3, 26.2) | 7.7 (3.4, 16.5) | 1.6 (0.3, 9.1) | 76, 102 |
|  | 25-29 | 80.9 (73.6, 86.5) | 9.2 (5.4, 15.1) | 3.9 (1.7, 8.6) | 6.1 (3.2, 11.4) | 146, 189 |
|  | 30-34 | 81.5 (73.0, 87.7) | 12.5 (7.5, 20.2) | 2.9 (1.0, 8.4) | 3.1 (1.1, 8.6) | 111, 133 |
|  | 35-44 | 88.3 (82.8, 92.2) | 7.3 (4.3, 12.1) | 1.0 (0.2, 4.1) | 3.4 (1.5, 7.2) | 187, 207 |
|  | P-value |  |  |  |  | p=0.018 |
|  |  |  |  |  |  |  |
| Ethnicity |
|  | White | 84.5 (80.9, 87.5) | 9.0 (6.7, 11.9) | 2.8 (1.7, 4.8) | 3.7 (2.3, 5.8) | 481, 590 |
|  | Black or Black African or Black Caribbean or Black British | 60.7 (28.9, 85.4) | 29.6 (9.2, 63.7) |  | 9.7 (1.2, 49.3) | 11, 9 |
|  | Asian or Asian British | 68.3 (40.1, 87.4) | 15.1 (3.8, 44.9) | 9.5 (1.6, 40.2) | 7.1 (0.9, 38.9) | 15, 16 |
|  | Mixed or multiple or other ethnic groups | 56.6 (23.8, 84.5) | 27.7 (7.3, 65.2) | 15.6 (2.6, 56.6) |  | 10, 14 |
|  | P-value |  |  |  |  | p=0.025 |
|  |  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 83.3 (79.8, 86.4) | 9.8 (7.5, 12.7) | 3.1 (1.9, 5.1) | 3.8 (2.4, 5.9) | 493, 550 |
|  | Lesbian, Gay, Bisexual or Other | 66.5 (43.0, 84.0) | 21.0 (7.9, 45.0) | 6.1 (1.0, 30.6) | 6.3 (1.0, 30.7) | 21, 75 |
|  | P-value |  |  |  |  | p=0.017 |
|  |  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 77.9 (69.5, 84.5) | 13.3 (8.3, 20.7) | 5.5 (2.6, 11.3) | 3.3 (1.2, 8.6) | 121, 158 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 84.3 (79.8, 88.0) | 8.9 (6.2, 12.7) | 2.1 (1.0, 4.5) | 4.7 (2.8, 7.7) | 306, 348 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 84.0 (75.0, 90.2) | 10.5 (5.7, 18.7) | 3.8 (1.4, 10.4) | 1.6 (0.3, 7.7) | 94, 125 |
|  | P-value |  |  |  |  | p=0.19 |
|  |  |  |  |  |  |  |
| Education level |
|  | Degree | 84.0 (79.2, 87.9) | 9.0 (6.1, 13.1) | 3.2 (1.6, 6.1) | 3.8 (2.1, 6.9) | 272, 331 |
|  | Below degree | 81.7 (76.3, 86.1) | 11.1 (7.7, 15.8) | 3.4 (1.7, 6.6) | 3.8 (2.0, 7.1) | 238, 288 |
|  | No qualifications | 73.6 (36.5, 93.1) | 21.9 (5.0, 60.1) |  | 4.5 (0.2, 57.5) | 10, 12 |
|  | P-value |  |  |  |  | p=0.79 |
|  |  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 84.6 (80.4, 88.0) | 9.4 (6.8, 13.0) | 1.8 (0.8, 3.9) | 4.2 (2.5, 6.8) | 352, 421 |
|  | Married/steady NOT living together | 78.3 (67.2, 86.4) | 13.1 (7.0, 23.1) | 6.1 (2.4, 14.7) | 2.5 (0.6, 10.3) | 73, 92 |
|  | Casual, new, >1, at end or other | 84.0 (66.8, 93.2) | 7.7 (2.2, 23.7) | 8.3 (2.5, 24.4) |  | 34, 43 |
|  | Single | 77.1 (64.8, 86.0) | 12.6 (6.3, 23.6) | 4.8 (1.5, 14.2) | 5.4 (1.8, 14.9) | 62, 75 |
|  | P-value |  |  |  |  | p=0.16 |
|  |  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 82.0 (78.0, 85.4) | 11.4 (8.7, 14.8) | 3.5 (2.1, 5.8) | 3.1 (1.8, 5.3) | 420, 511 |
|  | Yes | 85.7 (77.1, 91.4) | 5.6 (2.4, 12.5) | 1.7 (0.3, 7.6) | 7.0 (3.3, 14.3) | 97, 117 |
|  | P-value |  |  |  |  | p=0.042 |
|  |  |  |  |  |  |  |
| Became unemployed |
|  | No | 83.5 (79.8, 86.5) | 9.7 (7.4, 12.7) | 3.2 (2.0, 5.3) | 3.6 (2.2, 5.7) | 476, 573 |
|  | Yes | 73.8 (57.9, 85.3) | 16.9 (8.0, 32.1) | 2.3 (0.3, 16.3) | 6.9 (2.1, 20.6) | 41, 55 |
|  | P-value |  |  |  |  | p=0.21 |
|  |  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 80.9 (75.0, 85.7) | 10.0 (6.6, 14.9) | 3.7 (1.8, 7.3) | 5.4 (3.0, 9.4) | 212, 250 |
|  | 1-2 days | 83.4 (77.8, 87.8) | 11.3 (7.7, 16.3) | 2.4 (1.0, 5.6) | 2.8 (1.3, 6.2) | 216, 264 |
|  | 3-4 days | 84.5 (72.9, 91.7) | 9.6 (4.3, 20.2) | 4.3 (1.3, 13.7) | 1.5 (0.2, 11.1) | 61, 74 |
|  | 5-7 days | 86.3 (68.0, 95.0) | 5.8 (1.2, 23.4) | 3.2 (0.4, 21.8) | 4.6 (0.8, 22.4) | 30, 41 |
|  | P-value |  |  |  |  | p=0.78 |
|  |  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 81.2 (74.1, 86.6) | 11.7 (7.4, 17.9) | 4.7 (2.3, 9.5) | 2.4 (0.9, 6.6) | 153, 195 |
|  | About the same | 83.7 (78.9, 87.7) | 9.0 (6.1, 13.1) | 2.2 (1.0, 4.9) | 5.0 (2.9, 8.3) | 272, 326 |
|  | More these days | 82.4 (73.2, 88.9) | 11.4 (6.3, 19.7) | 3.5 (1.2, 10.0) | 2.7 (0.8, 8.9) | 94, 109 |
|  | P-value |  |  |  |  | p=0.47 |
|  |  |  |  |  |  |  |
| Current smoker |
|  | No | 83.5 (79.6, 86.8) | 9.9 (7.4, 13.2) | 2.8 (1.6, 4.9) | 3.7 (2.3, 6.1) | 410, 500 |
|  | Yes | 79.7 (71.0, 86.3) | 11.4 (6.6, 18.9) | 4.8 (2.0, 10.8) | 4.2 (1.7, 10.1) | 110, 130 |
|  | P-value |  |  |  |  | p=0.65 |
|  |  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 86.0 (82.0, 89.3) | 7.6 (5.2, 10.9) | 2.4 (1.2, 4.6) | 4.0 (2.4, 6.7) | 348, 421 |
|  | Symptoms of depression (3-6) | 76.5 (69.4, 82.3) | 14.9 (10.2, 21.2) | 5.1 (2.6, 9.7) | 3.6 (1.6, 7.8) | 166, 203 |
|  | P-value |  |  |  |  | p=0.012 |
|  |  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 83.0 (78.5, 86.7) | 10.2 (7.4, 14.0) | 2.8 (1.5, 5.3) | 3.9 (2.3, 6.7) | 326, 387 |
|  | Symptoms of anxiety (3-6) | 82.5 (76.4, 87.3) | 10.3 (6.7, 15.5) | 3.5 (1.7, 7.4) | 3.7 (1.7, 7.5) | 191, 241 |
|  | P-value |  |  |  |  | p=0.96 |
|  |  |  |  |  |  |  |

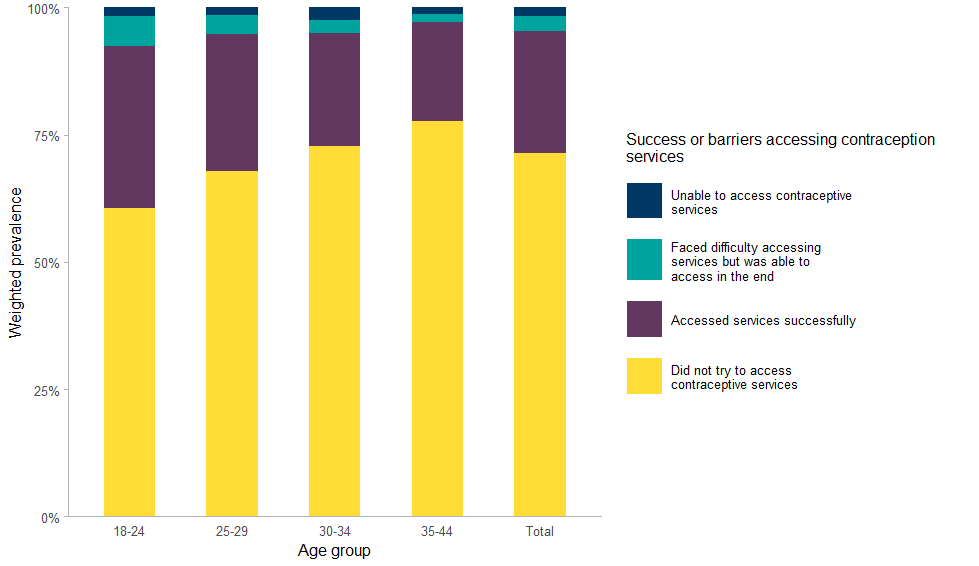
631 participants reported only or usually using a ‘more effective’ method of contraception in the year before the first lockdown. Users of emergency contraception only were classed as ‘stopped using contraceptives’. P-values were calculated from F values generated from Pearson X2 statistics using the second order correction Rao and Scott (1984).

# Table 4 — Percentage of sexually active participants aged 18-44 years participants who had a pregnancy in the last year and differences in ‘plannedness’ of pregnancies

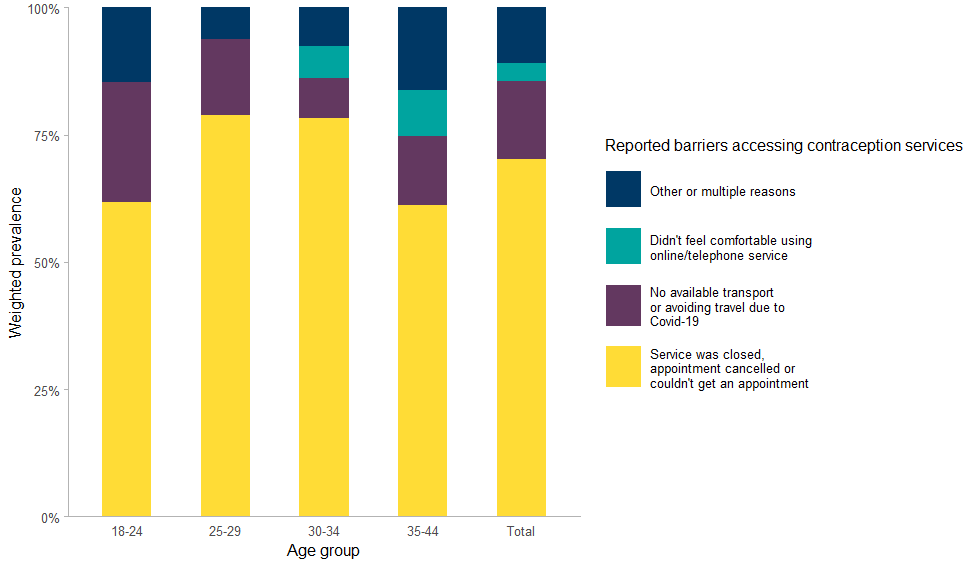
|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | Pregnancy in last year % (CI) | Of which unplanned % (CI) | Mean LMUP Score (SD) | Age-adjusted difference in mean LMUP score (CI) | Denominator (weighted, unweighted) |
| Total |
|  | Total | 13.6 (11.9, 15.6) | 6.6 (3.9, 11.1) | 9.2 (3.0) | - | 1280, 1488 |
|  |  |  |  |  |  |  |
| Age |
|  | 18-24 | 11.8 (8.1, 16.9) | 22.8 (10.5, 42.7) | 6.6 (3.3) | - | 213, 265 |
|  | 25-29 | 16.3 (12.6, 20.7) | 6.0 (2.1, 15.8) | 9.5 (2.9) | 2.90 (1.40, 4.41) | 324, 397 |
|  | 30-34 | 16.6 (12.6, 21.5) | 0 | 10.3 (1.9) | 3.67 (2.27, 5.07) | 272, 320 |
|  | 35-44 | 10.9 (8.4, 14.0) | 5.1 (1.6, 15.1) | 9.3 (3.1) | 2.70 (1.16, 4.23) | 470, 506 |
|  |  |  |  |  | p<0.0001 |  |
|  |  |  |  |  |  |  |
| Ethnicity |
|  | White | 12.2 (10.4, 14.3) | 6.6 (3.7, 11.6) | 9.3 (3.1) | - | 1098, 1316 |
|  | Black or Black African or Black Caribbean or Black British | 24.5 (13.9, 39.4) | 13.6 (1.4, 62.9) | 8.3 (3.0) | 0.21 (-﻿1.82, 2.25) | 45, 35 |
|  | Asian or Asian British | 23.4 (15.3, 34.1) | 0 | 9.6 (1.9) | 0.09 (-﻿0.99, 1.17) | 79, 70 |
|  | Mixed or multiple or other ethnic groups | 17.5 (8.7, 32.0) | 15.0 (1.8, 63.4) | 8.1 (3.7) | -1.34 (-﻿3.22, 0.54) | 44, 57 |
|  |  |  |  |  | p=0.55 |  |
|  |  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 13.9 (12.1, 16.0) | 6.6 (3.8, 11.2) | 9.3 (3.0) | - | 1224, 1325 |
|  | Lesbian, Gay, Bisexual or Other | 6.7 (2.0, 20.1) | 9.7 (1.1, 50.3) | 6.2 (3.0) | -2.51 (-﻿3.99, -﻿1.02) | 42, 151 |
|  |  |  |  |  | p=0.0011 |  |
|  |  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 16.4 (12.6, 21.1) | 2.8 (0.6, 12.1) | 10.1 (2.4) | - | 291, 370 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 12.0 (9.7, 14.6) | 5.1 (2.0, 12.4) | 9.2 (3.0) | -0.81 (-﻿1.69, 0.08) | 669, 730 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 14.6 (11.1, 18.9) | 13.1 (6.2, 25.6) | 8.2 (3.3) | -1.36 (-﻿2.49, -﻿0.22) | 320, 388 |
|  |  |  |  |  | p=0.043 |  |
|  |  |  |  |  |  |  |
| Education level |
|  | Degree | 14.3 (11.9, 17.2) | 3.0 (1.0, 8.7) | 9.7 (2.6) | - | 668, 771 |
|  | Below degree | 12.7 (10.2, 15.7) | 10.8 (5.6, 19.8) | 8.6 (3.4) | -0.73 (-﻿1.61, 0.15) | 563, 661 |
|  | No qualifications | 14.9 (7.2, 28.3) | 12.3 (1.2, 62.7) | 8.9 (3.2) | -0.57 (-﻿3.14, 2.01) | 48, 56 |
|  |  |  |  |  | p=0.25 |  |
|  |  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 17.1 (14.8, 19.7) | 3.9 (1.8, 8.0) | 9.5 (2.8) | - | 903, 1035 |
|  | Married/steady NOT living together | 7.3 (4.1, 12.7) | 10.0 (1.4, 47.5) | 8.0 (3.2) | -0.84 (-﻿2.53, 0.84) | 155, 193 |
|  | Casual, new, >1, at end or other | 5.4 (2.3, 12.4) | 31.9 (7.6, 73.0) | 6.9 (3.9) | -1.81 (-﻿5.24, 1.63) | 94, 108 |
|  | Single | 3.0 (1.1, 8.0) | 74.6 (10.8, 98.6) | 2.7 (1.3) | -5.31 (-﻿7.02, -﻿3.59) | 127, 151 |
|  |  |  |  |  | p<0.0001 |  |
|  |  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 13.9 (12.0, 16.1) | 6.7 (3.7, 11.7) | 9.2 (3.0) | - | 1055, 1225 |
|  | Yes | 12.2 (8.4, 17.3) | 6.8 (1.7, 23.8) | 9.4 (3.1) | 0.76 (-﻿0.36, 1.88) | 213, 251 |
|  |  |  |  |  | p=0.18 |  |
|  |  |  |  |  |  |  |
| Became unemployed |
|  | No | 13.7 (11.9, 15.9) | 6.5 (3.7, 11.2) | 9.3 (3.0) | - | 1156, 1338 |
|  | Yes | 12.5 (7.5, 20.0) | 8.8 (1.5, 38.5) | 7.8 (3.0) | -1.37 (-﻿2.98, 0.25) | 113, 138 |
|  |  |  |  |  | p=0.097 |  |
|  |  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 20.5 (17.3, 24.1) | 5.3 (2.5, 10.9) | 9.4 (3.0) | - | 550, 635 |
|  | 1-2 days | 8.3 (6.2, 11.1) | 9.8 (3.8, 22.7) | 8.8 (3.3) | -0.51 (-﻿1.58, 0.55) | 493, 575 |
|  | 3-4 days | 9.2 (5.6, 14.8) | 10.5 (2.2, 38.3) | 9.0 (3.0) | -0.31 (-﻿1.58, 0.97) | 158, 182 |
|  | 5-7 days | 8.0 (3.6, 16.7) | 0 | 9.3 (2.8) | -0.35 (-﻿2.40, 1.71) | 77, 94 |
|  |  |  |  |  | p=0.79 |  |
|  |  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 16.4 (13.0, 20.6) | 8.6 (4.0, 17.3) | 9.5 (3.2) | - | 373, 449 |
|  | About the same | 13.5 (11.1, 16.3) | 4.6 (1.8, 11.2) | 9.2 (2.9) | -0.13 (-﻿1.04, 0.77) | 667, 765 |
|  | More these days | 8.1 (5.2, 12.6) | 12.0 (3.0, 37.4) | 7.6 (3.2) | -1.34 (-﻿2.85, 0.17) | 221, 255 |
|  |  |  |  |  | p=0.20 |  |
|  |  |  |  |  |  |  |
| Current smoker |
|  | No | 14.3 (12.3, 16.6) | 5.7 (3.0, 10.5) | 9.4 (3.0) | - | 1002, 1162 |
|  | Yes | 10.7 (7.6, 15.0) | 11.5 (4.2, 27.5) | 8.0 (3.1) | -1.10 (-﻿2.16, -﻿0.04) | 275, 324 |
|  |  |  |  |  | p=0.042 |  |
|  |  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 15.1 (12.8, 17.7) | 5.3 (2.6, 10.5) | 9.5 (2.8) | - | 832, 955 |
|  | Symptoms of depression (3-6) | 10.8 (8.2, 14.1) | 10.4 (4.5, 22.3) | 8.3 (3.4) | -0.90 (-﻿1.88, 0.07) | 434, 518 |
|  |  |  |  |  | p=0.070 |  |
|  |  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 15.2 (12.8, 17.8) | 5.3 (2.6, 10.8) | 9.5 (2.9) | - | 783, 887 |
|  | Symptoms of anxiety (3-6) | 11.4 (8.9, 14.6) | 9.3 (4.3, 19.2) | 8.6 (3.3) | -0.70 (-﻿1.60, 0.19) | 488, 593 |
|  |  |  |  |  | p=0.12 |  |
|  |  |  |  |  |  |  |
| Accessing contraceptive services and outcomes |
|  | Did not try to access contraceptive services | 14.7 (12.5, 17.2) | 5.9 (3.1, 11.0) | 9.4 (3.0) | - | 905, 1037 |
|  | Accessed services successfully | 11.0 (7.9, 15.0) | 11.0 (4.2, 26.1) | 8.3 (3.3) | -0.69 (-﻿1.72, 0.34) | 304, 367 |
|  | Faced difficulty accessing services but was able to access in the end | 15.6 (7.0, 31.1) | 0 | 10.2 (1.5) | 1.11 (-﻿0.33, 2.54) | 39, 50 |
|  | Unable to access contraceptive services | 9.5 (2.2, 33.3) | 0 | 10.5 (0.7) | 0.11 (-﻿0.79, 1.00) | 21, 24 |
|  |  |  |  |  | p=0.18 |  |
|  |  |  |  |  |  |  |
| Needed condoms but couldn't get hold of them |
|  | No | 13.2 (11.4, 15.2) | 6.0 (3.3, 10.6) | 9.4 (3.0) | - | 1188, 1383 |
|  | Yes | 20.8 (13.1, 31.2) | 13.0 (3.3, 39.4) | 8.0 (2.9) | -0.88 (-﻿2.14, 0.38) | 79, 92 |
|  |  |  |  |  | p=0.17 |  |
|  |  |  |  |  |  |  |

The London Measure of Unplanned Pregnancy (LMUP) score scores each pregnancy on a range of 0-12 to represent the relative plannedness of the pregnancy. Differences for LMUP score across all categories other than age are adjusted for age using a linear regression model.

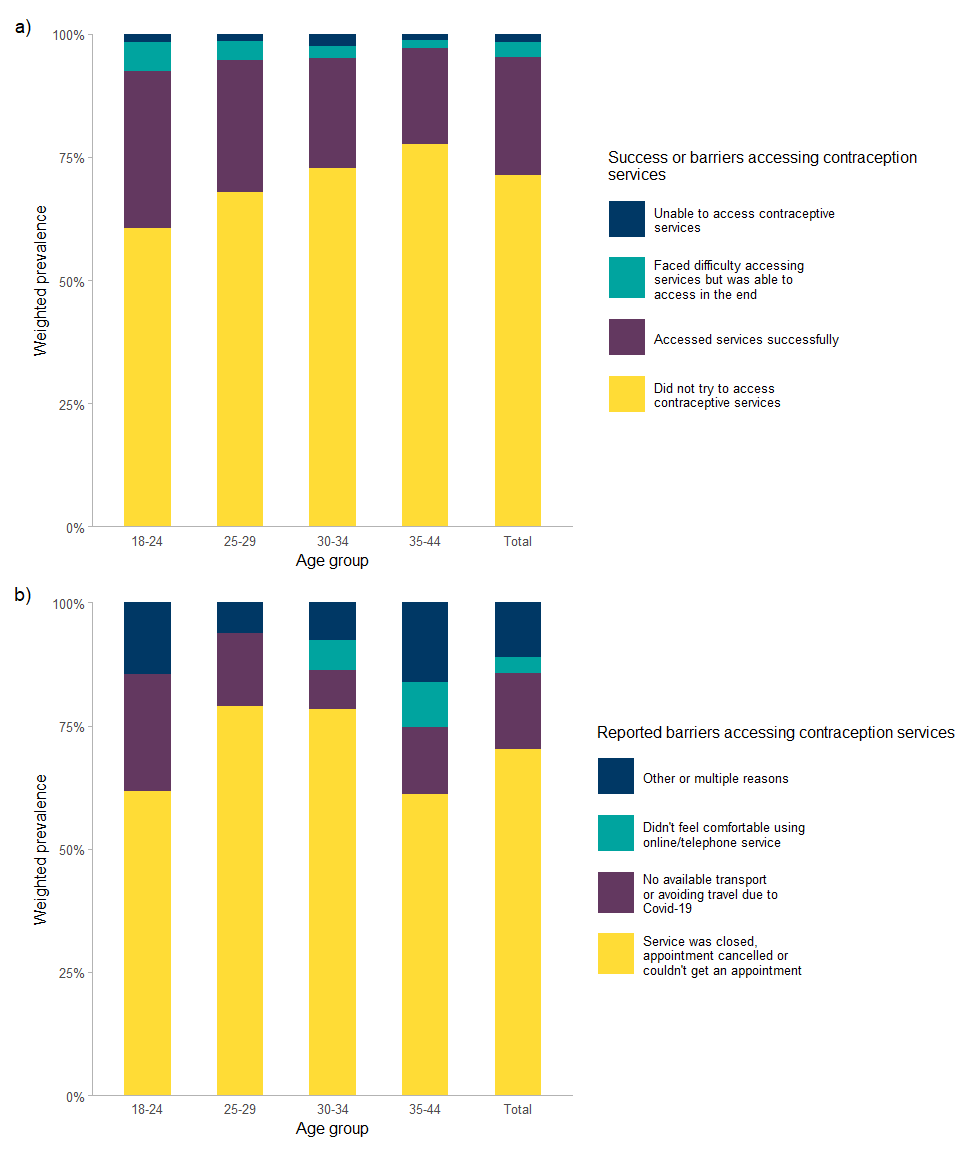
# Figure 1 – Accessing contraceptive services



# Figure 3 – Barriers accessing contraceptive services



## combined no stats



# Supplementary tables

## Table S1 — Service access outcomes – results amongst participants who tried to access contraceptive services (n=441)

|  |
| --- |
| Outcome of attempts to access contraceptive services (% (95% CI)) |
|  |  | Did not try to access contraceptive services | Accessed services successfully | Faced difficulty accessing services but was able to access in the end | Unable to access contraceptive services | Denominators (weighted, unweighted) |
|  |
|  | Total | 71.3 (68.8, 73.8) | 24.0 (21.7, 26.4) | 3.1 (2.2, 4.2) | 1.6 (1.1, 2.5) | 1269, 1478 |
|  |  |  |  |  |  |  |
| Age |
|  | 18-24 | 60.6 (53.8, 67.1) | 31.8 (25.8, 38.5) | 5.9 (3.4, 10.1) | 1.7 (0.6, 4.7) | 208, 260 |
|  | 25-29 | 67.9 (62.6, 72.8) | 26.9 (22.3, 32.0) | 3.8 (2.1, 6.5) | 1.5 (0.6, 3.6) | 324, 396 |
|  | 30-34 | 72.8 (67.2, 77.8) | 22.2 (17.6, 27.6) | 2.5 (1.2, 5.2) | 2.4 (1.1, 5.1) | 271, 319 |
|  | 35-44 | 77.6 (73.6, 81.2) | 19.5 (16.1, 23.3) | 1.6 (0.8, 3.3) | 1.3 (0.6, 2.8) | 466, 503 |
|  | P-value |  |  |  |  | p=0.00048 |
|  |  |  |  |  |  |  |
| Ethnicity |
|  | White | 71.9 (69.2, 74.5) | 23.5 (21.1, 26.1) | 2.9 (2.0, 4.1) | 1.7 (1.1, 2.7) | 1092, 1310 |
|  | Black or Black African or Black Caribbean or Black British | 59.5 (44.4, 72.9) | 37.8 (24.7, 53.0) | 2.7 (0.4, 14.9) |  | 45, 35 |
|  | Asian or Asian British | 74.0 (62.8, 82.7) | 19.1 (11.7, 29.7) | 5.5 (2.1, 13.7) | 1.4 (0.2, 9.1) | 76, 68 |
|  | Mixed or multiple or other ethnic groups | 60.1 (44.7, 73.8) | 33.7 (21.0, 49.2) | 3.3 (0.6, 15.9) | 2.8 (0.5, 15.5) | 44, 56 |
|  | P-value |  |  |  |  | p=0.31 |
|  |  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 71.5 (68.9, 74.0) | 24.1 (21.8, 26.6) | 2.8 (2.0, 3.9) | 1.6 (1.0, 2.5) | 1214, 1315 |
|  | Lesbian, Gay, Bisexual or Other | 61.5 (45.6, 75.2) | 27.1 (15.6, 42.9) | 8.7 (3.0, 22.4) | 2.7 (0.4, 16.0) | 42, 151 |
|  | P-value |  |  |  |  | p=0.0054 |
|  |  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 69.4 (63.9, 74.5) | 25.6 (20.9, 31.0) | 4.1 (2.3, 7.0) | 0.9 (0.3, 3.0) | 291, 370 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 71.7 (68.2, 75.0) | 24.0 (20.9, 27.5) | 2.5 (1.5, 4.0) | 1.8 (1.0, 3.1) | 661, 723 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 72.2 (67.0, 76.9) | 22.3 (18.1, 27.3) | 3.4 (1.9, 6.1) | 2.0 (0.9, 4.4) | 317, 385 |
|  | P-value |  |  |  |  | p=0.59 |
|  |  |  |  |  |  |  |
| Education level |
|  | Degree | 70.8 (67.2, 74.1) | 25.0 (21.8, 28.4) | 3.1 (2.0, 4.8) | 1.1 (0.5, 2.3) | 661, 765 |
|  | Below degree | 71.6 (67.7, 75.2) | 23.6 (20.3, 27.3) | 2.7 (1.6, 4.4) | 2.2 (1.2, 3.8) | 559, 657 |
|  | No qualifications | 76.0 (61.7, 86.2) | 14.6 (7.0, 27.9) | 6.6 (2.2, 18.5) | 2.8 (0.5, 14.2) | 48, 56 |
|  | P-value |  |  |  |  | p=0.30 |
|  |  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 74.2 (71.2, 77.0) | 21.2 (18.7, 24.0) | 3.1 (2.1, 4.4) | 1.5 (0.9, 2.6) | 896, 1029 |
|  | Married/steady NOT living together | 65.1 (57.2, 72.3) | 28.9 (22.2, 36.6) | 4.0 (1.8, 8.6) | 2.0 (0.6, 6.0) | 153, 190 |
|  | Casual, new, >1, at end or other | 68.9 (58.6, 77.5) | 27.8 (19.5, 37.9) | 2.1 (0.5, 8.3) | 1.2 (0.2, 7.5) | 93, 107 |
|  | Single | 60.2 (51.4, 68.4) | 34.9 (27.0, 43.7) | 2.6 (0.9, 7.4) | 2.3 (0.7, 7.1) | 127, 151 |
|  | P-value |  |  |  |  | p=0.026 |
|  |  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 70.6 (67.8, 73.3) | 24.6 (22.1, 27.3) | 3.1 (2.2, 4.3) | 1.7 (1.1, 2.7) | 1048, 1218 |
|  | Yes | 74.7 (68.4, 80.1) | 21.6 (16.5, 27.6) | 2.5 (1.1, 5.7) | 1.3 (0.4, 4.1) | 212, 250 |
|  | P-value |  |  |  |  | p=0.62 |
|  |  |  |  |  |  |  |
| Became unemployed |
|  | No | 72.0 (69.3, 74.5) | 23.4 (21.0, 25.9) | 3.0 (2.1, 4.1) | 1.7 (1.1, 2.6) | 1147, 1330 |
|  | Yes | 64.4 (55.1, 72.8) | 31.0 (23.0, 40.2) | 3.3 (1.2, 8.9) | 1.3 (0.2, 6.4) | 113, 138 |
|  | P-value |  |  |  |  | p=0.33 |
|  |  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 74.6 (70.8, 78.1) | 20.8 (17.6, 24.4) | 2.9 (1.7, 4.6) | 1.7 (0.9, 3.2) | 550, 635 |
|  | 1-2 days | 71.8 (67.7, 75.7) | 23.7 (20.1, 27.7) | 2.5 (1.4, 4.4) | 2.0 (1.1, 3.7) | 485, 567 |
|  | 3-4 days | 59.9 (52.0, 67.4) | 33.8 (26.7, 41.6) | 5.2 (2.6, 10.1) | 1.1 (0.2, 4.8) | 156, 180 |
|  | 5-7 days | 66.9 (55.5, 76.7) | 29.2 (20.0, 40.5) | 3.5 (1.1, 11.2) | 0.3 (0.0, 16.6) | 77, 94 |
|  | P-value |  |  |  |  | p=0.014 |
|  |  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 70.6 (65.7, 75.0) | 26.1 (21.9, 30.8) | 1.9 (0.9, 3.9) | 1.4 (0.6, 3.3) | 370, 446 |
|  | About the same | 75.3 (71.8, 78.4) | 20.4 (17.4, 23.6) | 3.1 (2.0, 4.7) | 1.3 (0.7, 2.5) | 661, 760 |
|  | More these days | 58.8 (52.2, 65.2) | 33.2 (27.2, 39.7) | 4.8 (2.7, 8.6) | 3.2 (1.5, 6.6) | 219, 253 |
|  | P-value |  |  |  |  | p=0.00013 |
|  |  |  |  |  |  |  |
| Current smoker |
|  | No | 73.0 (70.1, 75.6) | 23.7 (21.1, 26.4) | 2.3 (1.5, 3.4) | 1.1 (0.6, 2.0) | 993, 1155 |
|  | Yes | 65.5 (59.7, 71.0) | 25.0 (20.2, 30.5) | 6.0 (3.7, 9.5) | 3.5 (1.9, 6.5) | 273, 321 |
|  | P-value |  |  |  |  | p=0.00021 |
|  |  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 74.4 (71.4, 77.3) | 21.9 (19.2, 24.8) | 2.4 (1.5, 3.7) | 1.3 (0.7, 2.3) | 829, 952 |
|  | Symptoms of depression (3-6) | 66.0 (61.3, 70.3) | 27.4 (23.4, 31.8) | 4.3 (2.7, 6.7) | 2.3 (1.3, 4.3) | 427, 512 |
|  | P-value |  |  |  |  | p=0.0066 |
|  |  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 74.0 (70.8, 77.0) | 22.7 (19.8, 25.7) | 2.1 (1.3, 3.4) | 1.2 (0.6, 2.3) | 779, 883 |
|  | Symptoms of anxiety (3-6) | 67.0 (62.7, 71.1) | 26.0 (22.3, 30.2) | 4.6 (3.0, 6.9) | 2.4 (1.3, 4.2) | 481, 587 |
|  | P-value |  |  |  |  | p=0.0069 |
|  |  |  |  |  |  |  |

## Table S3 — Stopping or switching contraception – all participants who used contraception before Covid

|  |
| --- |
| Stopped or switched contraceptive methods (% (95% CI)) |
|  |  | Stopped using contraceptives | Switched from more effective usual method to less effective | Switched - less effective pre/post | Switched to similarly or more effective | Switched from less effective usual method to more effective | Did not switch or stop usual method | Denominators (weighted, unweighted) |
|  |
|  | Total | 3.6 (2.5, 5.1) | 2.1 (1.3, 3.3) | 4.1 (3.0, 5.8) | 6.6 (5.0, 8.5) | 0.7 (0.3, 1.6) | 82.9 (80.2, 85.4) | 811, 957 |
|  |  |  |  |  |  |  |  |  |
| Age |
|  | 18-24 | 2.6 (0.9, 7.0) | 4.1 (1.8, 9.0) | 10.7 (6.5, 16.9) | 8.5 (4.9, 14.4) | 1.4 (0.4, 5.5) | 72.7 (64.7, 79.4) | 143, 182 |
|  | 25-29 | 5.1 (2.8, 9.1) | 2.7 (1.2, 6.1) | 2.1 (0.8, 5.3) | 6.4 (3.8, 10.6) | 0.4 (0.1, 3.4) | 83.2 (77.5, 87.7) | 209, 261 |
|  | 30-34 | 3.5 (1.6, 7.5) | 1.8 (0.6, 5.4) | 3.4 (1.5, 7.3) | 7.9 (4.7, 12.9) | 1.0 (0.2, 4.3) | 82.4 (76.1, 87.4) | 176, 210 |
|  | 35-44 | 3.0 (1.5, 5.8) | 0.7 (0.2, 2.8) | 2.8 (1.4, 5.6) | 4.9 (2.9, 8.1) | 0.5 (0.1, 2.6) | 88.2 (83.8, 91.5) | 283, 304 |
|  | P-value |  |  |  |  |  |  | p=0.0020 |
|  |  |  |  |  |  |  |  |  |
| Ethnicity |
|  | White | 3.5 (2.4, 5.2) | 1.9 (1.1, 3.3) | 3.1 (2.0, 4.7) | 6.1 (4.6, 8.1) | 0.8 (0.4, 1.9) | 84.5 (81.6, 87.0) | 707, 857 |
|  | Black or Black African or Black Caribbean or Black British | 10.0 (2.8, 30.1) |  | 16.7 (6.3, 37.4) | 13.1 (4.3, 33.5) |  | 60.2 (39.7, 77.6) | 26, 20 |
|  | Asian or Asian British | 2.5 (0.4, 15.4) | 3.4 (0.6, 16.0) | 6.3 (1.9, 19.1) | 5.3 (1.4, 18.0) |  | 82.6 (67.9, 91.4) | 43, 39 |
|  | Mixed or multiple or other ethnic groups | 1.3 (0.0, 25.2) | 5.0 (1.0, 21.9) | 15.4 (6.2, 33.4) | 8.8 (2.6, 26.0) |  | 69.6 (50.8, 83.5) | 31, 39 |
|  | P-value |  |  |  |  |  |  | p=0.0073 |
|  |  |  |  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 3.5 (2.4, 5.1) | 2.0 (1.2, 3.3) | 4.0 (2.9, 5.7) | 6.3 (4.8, 8.2) | 0.7 (0.3, 1.7) | 83.4 (80.6, 85.9) | 771, 844 |
|  | Lesbian, Gay, Bisexual or Other | 5.9 (1.2, 23.9) | 4.4 (0.7, 22.7) | 4.5 (0.8, 22.8) | 15.0 (5.7, 33.8) | 0.9 (0.0, 34.0) | 69.3 (49.8, 83.7) | 29, 104 |
|  | P-value |  |  |  |  |  |  | p=0.015 |
|  |  |  |  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 2.8 (1.2, 6.2) | 3.3 (1.5, 6.9) | 2.7 (1.1, 6.1) | 8.0 (5.0, 12.7) | 0.4 (0.1, 3.5) | 82.8 (76.9, 87.4) | 200, 251 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 4.4 (2.8, 6.8) | 1.5 (0.7, 3.1) | 3.0 (1.8, 5.1) | 6.2 (4.3, 8.8) | 0.6 (0.2, 1.9) | 84.4 (80.7, 87.5) | 441, 496 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 2.5 (0.9, 6.3) | 2.1 (0.8, 5.9) | 8.8 (5.4, 14.2) | 5.8 (3.1, 10.6) | 1.6 (0.5, 5.1) | 79.2 (72.4, 84.7) | 169, 210 |
|  | P-value |  |  |  |  |  |  | p=0.020 |
|  |  |  |  |  |  |  |  |  |
| Education level |
|  | Degree | 3.4 (2.1, 5.6) | 1.9 (1.0, 3.7) | 3.5 (2.1, 5.7) | 5.5 (3.7, 8.1) | 1.0 (0.4, 2.5) | 84.6 (81.0, 87.7) | 444, 529 |
|  | Below degree | 3.8 (2.2, 6.4) | 2.3 (1.2, 4.6) | 5.2 (3.3, 8.1) | 7.6 (5.2, 10.9) | 0.2 (0.0, 2.0) | 80.9 (76.4, 84.7) | 349, 408 |
|  | No qualifications | 2.6 (0.1, 39.0) |  |  | 12.9 (3.2, 40.2) | 5.0 (0.5, 35.0) | 79.4 (52.4, 93.1) | 17, 20 |
|  | P-value |  |  |  |  |  |  | p=0.21 |
|  |  |  |  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 3.8 (2.5, 5.8) | 1.2 (0.5, 2.5) | 3.7 (2.4, 5.6) | 6.1 (4.3, 8.4) | 0.8 (0.3, 2.0) | 84.5 (81.2, 87.3) | 547, 638 |
|  | Married/steady NOT living together | 4.0 (1.6, 9.6) | 3.9 (1.5, 9.5) | 3.9 (1.5, 9.5) | 8.3 (4.4, 15.0) |  | 80.0 (71.6, 86.4) | 115, 142 |
|  | Casual, new, >1, at end or other | 0.7 (0.0, 14.5) | 4.9 (1.5, 14.8) | 10.2 (4.5, 21.4) | 4.5 (1.3, 14.4) | 1.4 (0.2, 11.8) | 78.3 (65.6, 87.3) | 58, 68 |
|  | Single | 3.7 (1.3, 10.3) | 3.3 (1.1, 9.8) | 3.4 (1.1, 10.0) | 8.6 (4.3, 16.5) | 0.9 (0.1, 7.6) | 80.1 (70.6, 87.2) | 91, 109 |
|  | P-value |  |  |  |  |  |  | p=0.20 |
|  |  |  |  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 3.1 (2.0, 4.7) | 2.3 (1.4, 3.7) | 4.2 (2.9, 6.1) | 7.3 (5.5, 9.5) | 0.5 (0.2, 1.5) | 82.7 (79.6, 85.4) | 656, 775 |
|  | Yes | 5.9 (3.1, 11.1) | 1.1 (0.2, 4.9) | 4.0 (1.8, 8.7) | 3.6 (1.6, 8.2) | 1.8 (0.6, 5.9) | 83.5 (76.7, 88.7) | 150, 177 |
|  | P-value |  |  |  |  |  |  | p=0.072 |
|  |  |  |  |  |  |  |  |  |
| Became unemployed |
|  | No | 3.4 (2.3, 4.9) | 2.1 (1.3, 3.5) | 4.0 (2.8, 5.7) | 6.4 (4.8, 8.4) | 0.7 (0.3, 1.7) | 83.4 (80.5, 86.0) | 726, 852 |
|  | Yes | 5.9 (2.4, 13.8) | 1.2 (0.2, 8.5) | 5.7 (2.3, 13.6) | 8.6 (4.1, 17.2) | 1.1 (0.1, 8.6) | 77.5 (67.0, 85.5) | 80, 100 |
|  | P-value |  |  |  |  |  |  | p=0.61 |
|  |  |  |  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 4.2 (2.5, 7.0) | 2.4 (1.2, 4.8) | 2.1 (1.0, 4.4) | 6.6 (4.3, 9.9) | 0.3 (0.0, 2.2) | 84.5 (80.1, 88.0) | 321, 375 |
|  | 1-2 days | 3.4 (1.9, 5.9) | 1.6 (0.7, 3.7) | 3.8 (2.2, 6.4) | 7.3 (4.9, 10.6) | 0.8 (0.2, 2.6) | 83.2 (78.8, 86.9) | 334, 399 |
|  | 3-4 days | 2.1 (0.5, 7.5) | 2.5 (0.7, 8.0) | 8.6 (4.5, 15.7) | 5.5 (2.4, 11.8) | 2.5 (0.7, 8.0) | 78.9 (70.1, 85.7) | 107, 121 |
|  | 5-7 days | 4.6 (1.2, 16.5) | 2.1 (0.3, 14.4) | 11.4 (4.8, 24.5) | 3.7 (0.8, 15.5) |  | 78.2 (63.8, 88.0) | 47, 60 |
|  | P-value |  |  |  |  |  |  | p=0.038 |
|  |  |  |  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 2.9 (1.4, 6.0) | 3.0 (1.5, 6.2) | 3.8 (2.0, 7.1) | 7.5 (4.7, 11.6) | 1.4 (0.5, 4.0) | 81.4 (75.9, 85.9) | 239, 294 |
|  | About the same | 4.2 (2.6, 6.6) | 1.5 (0.7, 3.2) | 3.5 (2.1, 5.8) | 5.8 (4.0, 8.5) | 0.2 (0.0, 1.7) | 84.8 (81.0, 87.9) | 421, 488 |
|  | More these days | 3.1 (1.2, 7.7) | 2.3 (0.8, 6.6) | 6.6 (3.5, 12.0) | 7.5 (4.1, 13.1) | 1.2 (0.3, 5.2) | 79.3 (71.9, 85.2) | 144, 168 |
|  | P-value |  |  |  |  |  |  | p=0.42 |
|  |  |  |  |  |  |  |  |  |
| Current smoker |
|  | No | 3.5 (2.3, 5.3) | 1.8 (1.0, 3.2) | 3.2 (2.1, 4.9) | 6.4 (4.7, 8.6) | 0.8 (0.3, 1.9) | 84.2 (81.2, 86.9) | 636, 752 |
|  | Yes | 3.8 (1.8, 8.0) | 3.0 (1.3, 7.0) | 7.6 (4.4, 12.6) | 7.2 (4.2, 12.2) | 0.5 (0.1, 4.1) | 77.9 (71.0, 83.5) | 173, 203 |
|  | P-value |  |  |  |  |  |  | p=0.11 |
|  |  |  |  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 4.0 (2.6, 6.0) | 1.5 (0.8, 3.0) | 2.5 (1.5, 4.2) | 4.9 (3.4, 7.1) | 0.6 (0.2, 1.7) | 86.5 (83.3, 89.1) | 536, 628 |
|  | Symptoms of depression (3-6) | 2.8 (1.4, 5.7) | 3.2 (1.6, 6.1) | 6.9 (4.4, 10.7) | 9.3 (6.4, 13.5) | 0.8 (0.2, 3.0) | 76.9 (71.4, 81.6) | 266, 319 |
|  | P-value |  |  |  |  |  |  | p=0.00086 |
|  |  |  |  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 3.8 (2.4, 5.9) | 1.8 (0.9, 3.4) | 2.6 (1.5, 4.5) | 6.6 (4.7, 9.1) | 0.8 (0.3, 2.1) | 84.4 (81.0, 87.3) | 507, 584 |
|  | Symptoms of anxiety (3-6) | 3.3 (1.8, 6.1) | 2.3 (1.1, 4.8) | 6.0 (3.8, 9.3) | 6.6 (4.3, 10.1) | 0.7 (0.2, 2.7) | 81.1 (76.2, 85.2) | 298, 367 |
|  | P-value |  |  |  |  |  |  | p=0.26 |
|  |  |  |  |  |  |  |  |  |

246 respondents (17.4% of total) answered ‘Not applicable’ to questions of usual contraception used as they were already pregnant, planning to get pregnant of unable to get pregnant. 142 respondents (9.5%) answered ‘no method used’ in the year before lockdown. These responses are excluded from the table.

## Table S4 — Barriers faced in accessing contraceptive services

Data matching Figure 3

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 18-24 | 25-29 | 30-34 | 35-44 | Total |
| Service was closed, appointment cancelled or couldn't get an appointment | 61.7 (34.9, 82.9) | 78.9 (51.5, 92.9) | 78.3 (46.5, 93.8) | 61.2 (32.1, 84.1) | 70.2 (57.2, 80.6) |
| No available transport or avoiding travel due to Covid-19 | 23.8 (8.1, 52.3) | 15.0 (4.0, 42.6) | 7.9 (1.0, 43.1) | 13.6 (2.8, 46.7) | 15.4 (8.1, 27.2) |
| Didn't feel comfortable using online/telephone service |  |  | 6.2 (0.6, 43.1) | 9.0 (1.2, 43.5) | 3.4 (0.8, 12.8) |
| Other or multiple reasons | 14.6 (3.6, 43.7) | 6.1 (0.8, 35.6) | 7.6 (0.9, 43.0) | 16.2 (3.8, 48.8) | 11.0 (5.1, 22.0) |
| Denominators (weighted, unweighted) |  |  |  |  | ‍60,74 |

## Table S5 — pregnancy plannedness by pregnancies with known outcome

## Table S6 — Age adjusted odds ratios of using a more effective contraceptive since the start of lockdown

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | aOR | CI | P | Weighted, unweighted |
| Ethnicity |
|  | White | 1 | (ref) |  | 863, 1040 |
|  | Black or Black African or Black Caribbean or Black British | 0.30 | (0.13, 0.69) | 0.005 | 35, 27 |
|  | Asian or Asian British | 0.25 | (0.13, 0.49) | <0.001 | 54, 49 |
|  | Mixed or multiple or other ethnic groups | 0.27 | (0.13, 0.57) | <0.001 | 36, 47 |
|  |  |  |  | <0.001 |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 1 | (ref) |  | 952, 1035 |
|  | Lesbian, Gay, Bisexual or Other | 1.45 | (0.92, 2.27) | 0.106 | 34, 123 |
|  |  |  |  | 0.106 |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 1 | (ref) |  | 233, 292 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 1.56 | (1.15, 2.11) | 0.005 | 526, 582 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 0.79 | (0.56, 1.11) | 0.173 | 240, 295 |
|  |  |  |  | <0.001 |  |
| Education level |
|  | No qualifications | 1 | (ref) |  | 35, 40 |
|  | Below degree | 1.97 | (0.99, 3.93) | 0.054 | 445, 520 |
|  | Degree | 1.85 | (0.93, 3.69) | 0.078 | 519, 609 |
|  |  |  |  | 0.156 |  |
| Living together - relationship but not living together - Single |
|  | Single | 1 | (ref) |  | 109, 131 |
|  | Casual, new, >1, at end or other | 0.76 | (0.42, 1.36) | 0.354 | 80, 92 |
|  | Married/steady NOT living together | 1.07 | (0.64, 1.76) | 0.805 | 131, 164 |
|  | Married/steady and living together | 0.86 | (0.57, 1.30) | 0.481 | 678, 781 |
|  |  |  |  | 0.564 |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 1 | (ref) |  | 822, 962 |
|  | Yes | 1.07 | (0.77, 1.47) | 0.701 | 169, 200 |
|  |  |  |  | 0.701 |  |
| Became unemployed |
|  | No | 1 | (ref) |  | 891, 1040 |
|  | Yes | 0.74 | (0.49, 1.11) | 0.144 | 101, 122 |
|  |  |  |  | 0.144 |  |
| Number of days drinking in past week |
|  | 0 days | 1 | (ref) |  | 409, 474 |
|  | 1-2 days | 1.16 | (0.88, 1.53) | 0.283 | 396, 468 |
|  | 3-4 days | 0.87 | (0.58, 1.29) | 0.481 | 130, 149 |
|  | 5-7 days | 0.91 | (0.54, 1.52) | 0.704 | 62, 76 |
|  |  |  |  | 0.424 |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | More these days | 1 | (ref) |  | 176, 205 |
|  | About the same | 0.91 | (0.65, 1.27) | 0.570 | 510, 589 |
|  | Less these days | 0.92 | (0.64, 1.33) | 0.646 | 298, 360 |
|  |  |  |  | 0.847 |  |
| Current smoker |
|  | No | 1 | (ref) |  | 774, 906 |
|  | Yes | 0.77 | (0.58, 1.04) | 0.087 | 222, 261 |
|  |  |  |  | 0.087 |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 1 | (ref) |  | 642, 745 |
|  | Symptoms of depression (3-6) | 0.77 | (0.59, 1.00) | 0.049 | 346, 413 |
|  |  |  |  | 0.049 |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 1 | (ref) |  | 607, 697 |
|  | Symptoms of anxiety (3-6) | 0.83 | (0.64, 1.07) | 0.155 | 384, 465 |
|  |  |  |  | 0.155 |  |

## Table S7 — Age adjusted odds ratios of switching contraceptives since the start of the pandemic, amongst participants who used a more effective method pre-pandemic

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | aOR | CI | P | Weighted, unweighted |
| Ethnicity |
|  | White | 1 | (ref) |  | 482, 593 |
|  | Black or Black African or Black Caribbean or Black British | 4.10 | (1.05, 15.99) | 0.042 | 13, 10 |
|  | Asian or Asian British | 2.67 | (0.83, 8.61) | 0.099 | 15, 16 |
|  | Mixed or multiple or other ethnic groups | 3.90 | (1.21, 12.52) | 0.022 | 10, 14 |
|  |  |  |  | 0.010 |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 1 | (ref) |  | 497, 553 |
|  | Lesbian, Gay, Bisexual or Other | 1.95 | (1.02, 3.71) | 0.043 | 21, 77 |
|  |  |  |  | 0.043 |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 1 | (ref) |  | 123, 161 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 0.66 | (0.41, 1.08) | 0.100 | 307, 349 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 0.59 | (0.31, 1.13) | 0.114 | 94, 126 |
|  |  |  |  | 0.168 |  |
| Education level |
|  | No qualifications | 1 | (ref) |  | 10, 12 |
|  | Below degree | 0.77 | (0.21, 2.88) | 0.700 | 241, 292 |
|  | Degree | 0.64 | (0.17, 2.39) | 0.501 | 274, 332 |
|  |  |  |  | 0.609 |  |
| Living together - relationship but not living together - Single |
|  | Single | 1 | (ref) |  | 63, 78 |
|  | Casual, new, >1, at end or other | 0.59 | (0.22, 1.55) | 0.281 | 34, 43 |
|  | Married/steady NOT living together | 0.80 | (0.37, 1.72) | 0.572 | 73, 92 |
|  | Married/steady and living together | 0.66 | (0.35, 1.26) | 0.206 | 355, 423 |
|  |  |  |  | 0.574 |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 1 | (ref) |  | 423, 515 |
|  | Yes | 0.77 | (0.44, 1.37) | 0.376 | 97, 117 |
|  |  |  |  | 0.376 |  |
| Became unemployed |
|  | No | 1 | (ref) |  | 477, 575 |
|  | Yes | 2.07 | (1.07, 4.02) | 0.031 | 42, 57 |
|  |  |  |  | 0.031 |  |
| Number of days drinking in past week |
|  | 0 days | 1 | (ref) |  | 212, 251 |
|  | 1-2 days | 0.83 | (0.51, 1.35) | 0.450 | 218, 265 |
|  | 3-4 days | 0.80 | (0.40, 1.61) | 0.530 | 62, 76 |
|  | 5-7 days | 0.90 | (0.36, 2.22) | 0.814 | 31, 42 |
|  |  |  |  | 0.867 |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | More these days | 1 | (ref) |  | 96, 111 |
|  | About the same | 0.86 | (0.47, 1.56) | 0.611 | 275, 329 |
|  | Less these days | 0.92 | (0.48, 1.75) | 0.801 | 153, 195 |
|  |  |  |  | 0.871 |  |
| Current smoker |
|  | No | 1 | (ref) |  | 412, 503 |
|  | Yes | 1.39 | (0.85, 2.29) | 0.187 | 112, 132 |
|  |  |  |  | 0.187 |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 1 | (ref) |  | 349, 424 |
|  | Symptoms of depression (3-6) | 1.73 | (1.10, 2.73) | 0.017 | 168, 204 |
|  |  |  |  | 0.017 |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 1 | (ref) |  | 327, 389 |
|  | Symptoms of anxiety (3-6) | 1.00 | (0.63, 1.60) | 0.996 | 195, 244 |
|  |  |  |  | 0.996 |  |

## Table Sx (not currently included) - Summing ‘switch’ percentages

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Did not switch or stop usual method | Stopped using contraceptives | Switched usual or only contraceptive method | Denominators (weighted, unweighted) |
|  |
|  | Total | 82.8 (79.3, 85.8) | 3.8 (2.5, 5.9) | 13.4 (10.7, 16.6) | 521, 631 |
|  |  |  |  |  |  |
| Age |
|  | 18-24 | 74.6 (63.5, 83.3) | 1.6 (0.3, 9.1) | 23.8 (15.4, 34.8) | 76, 102 |
|  | 25-29 | 80.9 (73.6, 86.5) | 6.1 (3.2, 11.4) | 13.0 (8.4, 19.6) | 146, 189 |
|  | 30-34 | 81.5 (73.0, 87.7) | 3.1 (1.1, 8.6) | 15.5 (9.8, 23.5) | 111, 133 |
|  | 35-44 | 88.3 (82.8, 92.2) | 3.4 (1.5, 7.2) | 8.3 (5.1, 13.3) | 187, 207 |
|  | P-value |  |  |  | p=0.0085 |
|  |  |  |  |  |  |
| Ethnicity |
|  | White | 84.5 (80.9, 87.5) | 3.7 (2.3, 5.8) | 11.8 (9.2, 15.1) | 481, 590 |
|  | Black or Black African or Black Caribbean or Black British | 60.7 (28.9, 85.4) | 9.7 (1.2, 49.3) | 29.6 (9.2, 63.7) | 11, 9 |
|  | Asian or Asian British | 68.3 (40.1, 87.4) | 7.1 (0.9, 38.9) | 24.7 (8.5, 53.6) | 15, 16 |
|  | Mixed or multiple or other ethnic groups | 56.6 (23.8, 84.5) |  | 43.4 (15.5, 76.2) | 10, 14 |
|  | P-value |  |  |  | p=0.025 |
|  |  |  |  |  |  |
| Self-described sexual identity |
|  | Heterosexual or Straight | 83.3 (79.8, 86.4) | 3.8 (2.4, 5.9) | 12.9 (10.2, 16.2) | 493, 550 |
|  | Lesbian, Gay, Bisexual or Other | 66.5 (43.0, 84.0) | 6.3 (1.0, 30.7) | 27.1 (11.7, 51.0) | 21, 75 |
|  | P-value |  |  |  | p=0.0079 |
|  |  |  |  |  |  |
| Social Grade |
|  | A/B - Higher/intermediate managerial, administrative and professional | 77.9 (69.5, 84.5) | 3.3 (1.2, 8.6) | 18.8 (12.7, 26.9) | 121, 158 |
|  | C1/C2 - Supervisory, clerical and junior managerial, administrative and professional, skilled manual workers | 84.3 (79.8, 88.0) | 4.7 (2.8, 7.7) | 11.0 (7.9, 15.1) | 306, 348 |
|  | D/E - Semi-skilled and unskilled manual, casual, lowest grade and unemployed | 84.0 (75.0, 90.2) | 1.6 (0.3, 7.7) | 14.4 (8.6, 23.2) | 94, 125 |
|  | P-value |  |  |  | p=0.10 |
|  |  |  |  |  |  |
| Education level |
|  | Degree | 84.0 (79.2, 87.9) | 3.8 (2.1, 6.9) | 12.2 (8.8, 16.6) | 272, 331 |
|  | Below degree | 81.7 (76.3, 86.1) | 3.8 (2.0, 7.1) | 14.5 (10.5, 19.6) | 238, 288 |
|  | No qualifications | 73.6 (36.5, 93.1) | 4.5 (0.2, 57.5) | 21.9 (5.0, 60.1) | 10, 12 |
|  | P-value |  |  |  | p=0.80 |
|  |  |  |  |  |  |
| Living together - relationship but not living together - Single |
|  | Married/steady and living together | 84.6 (80.4, 88.0) | 4.2 (2.5, 6.8) | 11.3 (8.4, 15.0) | 352, 421 |
|  | Married/steady NOT living together | 78.3 (67.2, 86.4) | 2.5 (0.6, 10.3) | 19.2 (11.6, 30.1) | 73, 92 |
|  | Casual, new, >1, at end or other | 84.0 (66.8, 93.2) |  | 16.0 (6.8, 33.2) | 34, 43 |
|  | Single | 77.1 (64.8, 86.0) | 5.4 (1.8, 14.9) | 17.5 (9.8, 29.2) | 62, 75 |
|  | P-value |  |  |  | p=0.27 |
|  |  |  |  |  |  |
| Been furloughed under the Coronavirus Job Retention Scheme |
|  | No | 82.0 (78.0, 85.4) | 3.1 (1.8, 5.3) | 14.9 (11.8, 18.6) | 420, 511 |
|  | Yes | 85.7 (77.1, 91.4) | 7.0 (3.3, 14.3) | 7.3 (3.5, 14.6) | 97, 117 |
|  | P-value |  |  |  | p=0.017 |
|  |  |  |  |  |  |
| Became unemployed |
|  | No | 83.5 (79.8, 86.5) | 3.6 (2.2, 5.7) | 13.0 (10.2, 16.3) | 476, 573 |
|  | Yes | 73.8 (57.9, 85.3) | 6.9 (2.1, 20.6) | 19.2 (9.6, 34.7) | 41, 55 |
|  | P-value |  |  |  | p=0.20 |
|  |  |  |  |  |  |
| Number of days drinking in past week |
|  | 0 days | 80.9 (75.0, 85.7) | 5.4 (3.0, 9.4) | 13.7 (9.7, 19.1) | 212, 250 |
|  | 1-2 days | 83.4 (77.8, 87.8) | 2.8 (1.3, 6.2) | 13.7 (9.7, 19.0) | 216, 264 |
|  | 3-4 days | 84.5 (72.9, 91.7) | 1.5 (0.2, 11.1) | 13.9 (7.2, 25.3) | 61, 74 |
|  | 5-7 days | 86.3 (68.0, 95.0) | 4.6 (0.8, 22.4) | 9.0 (2.6, 26.8) | 30, 41 |
|  | P-value |  |  |  | p=0.64 |
|  |  |  |  |  |  |
| Drinking habits compared to pre Covid-19 outbreak |
|  | Less these days | 81.2 (74.1, 86.6) | 2.4 (0.9, 6.6) | 16.4 (11.3, 23.2) | 153, 195 |
|  | About the same | 83.7 (78.9, 87.7) | 5.0 (2.9, 8.3) | 11.3 (8.0, 15.6) | 272, 326 |
|  | More these days | 82.4 (73.2, 88.9) | 2.7 (0.8, 8.9) | 14.9 (9.0, 23.8) | 94, 109 |
|  | P-value |  |  |  | p=0.29 |
|  |  |  |  |  |  |
| Current smoker |
|  | No | 83.5 (79.6, 86.8) | 3.7 (2.3, 6.1) | 12.7 (9.8, 16.3) | 410, 500 |
|  | Yes | 79.7 (71.0, 86.3) | 4.2 (1.7, 10.1) | 16.1 (10.3, 24.3) | 110, 130 |
|  | P-value |  |  |  | p=0.59 |
|  |  |  |  |  |  |
| Symptoms of depression (PHQ2 score) |
|  | No symptoms of depression (0-2) | 86.0 (82.0, 89.3) | 4.0 (2.4, 6.7) | 10.0 (7.2, 13.6) | 348, 421 |
|  | Symptoms of depression (3-6) | 76.5 (69.4, 82.3) | 3.6 (1.6, 7.8) | 20.0 (14.6, 26.8) | 166, 203 |
|  | P-value |  |  |  | p=0.0050 |
|  |  |  |  |  |  |
| Symptoms of anxiety (GAD2 score) |
|  | No symptoms of anxiety (0-2) | 83.0 (78.5, 86.7) | 3.9 (2.3, 6.7) | 13.0 (9.8, 17.2) | 326, 387 |
|  | Symptoms of anxiety (3-6) | 82.5 (76.4, 87.3) | 3.7 (1.7, 7.5) | 13.9 (9.6, 19.6) | 191, 241 |
|  | P-value |  |  |  | p=0.95 |
|  |  |  |  |  |  |

## With upper age groups combined

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Did not switch or stop usual method | Stopped using contraceptives | Switched usual or only contraceptive method | Denominators (weighted, unweighted) |
| Age |
|  | 18-24 | 74.6 (63.5, 83.3) | 1.6 (0.3, 9.1) | 23.8 (15.4, 34.8) | 76, 102 |
|  | Older | 84.2 (80.4, 87.3) | 4.2 (2.7, 6.5) | 11.7 (9.0, 15.0) | 444, 529 |
|  | P-value |  |  |  | p=0.0026 |
|  |  |  |  |  |  |