

Trends in HIV testing in the UK Primary Care setting: A 15 year retrospective cohort study 2000 to 2015

Supplementary tables

Supplementary table 1: HIV testing rates (per 100,000 person years) for years 2000-2015 (adults >16 years).

| Year | Males, all | | | Females, all | | | Females, excluding antenatal | | |
|------|------------|-------|-----------------|--------------|-------|-----------------|------------------------------|-------|-----------------|
| | N | Rate | 95% C.I. | N | Rate | 95% C.I. | N | Rate | 95% C.I. |
| 2000 | 1277056 | 16.4 | (14.2 , 18.7) | 1332528 | 89.0 | (83.9 , 94.1) | 1331517 | 12.8 | (10.8 , 14.7) |
| 2001 | 1299140 | 21.9 | (19.3 , 24.4) | 1352604 | 293.1 | (283.9 , 302.3) | 1348950 | 20.2 | (17.8 , 22.7) |
| 2002 | 1317701 | 31.4 | (28.3 , 34.5) | 1367949 | 396.3 | (385.7 , 406.9) | 1363158 | 28.7 | (25.8 , 31.6) |
| 2003 | 1341378 | 39.9 | (36.5 , 43.3) | 1388107 | 501.9 | (490.0 , 513.7) | 1382140 | 36.5 | (33.3 , 39.8) |
| 2004 | 1359662 | 52.5 | (48.6 , 56.4) | 1403681 | 563.0 | (550.5 , 575.5) | 1397351 | 54.7 | (50.7 , 58.7) |
| 2005 | 1374451 | 74.2 | (69.6 , 78.8) | 1418325 | 653.1 | (639.7 , 666.6) | 1411272 | 77.0 | (72.3 , 81.6) |
| 2006 | 1390451 | 87.5 | (82.5 , 92.4) | 1433622 | 711.6 | (697.7 , 725.6) | 1426111 | 80.9 | (76.0 , 85.7) |
| 2007 | 1405428 | 89.4 | (84.3 , 94.4) | 1447828 | 795.2 | (780.5 , 809.9) | 1439651 | 94.3 | (89.1 , 99.4) |
| 2008 | 1409645 | 106.6 | (101.1 , 112.1) | 1455081 | 781.9 | (767.4 , 796.5) | 1447676 | 113.1 | (107.4 , 118.7) |
| 2009 | 1418613 | 120.0 | (114.3 , 125.8) | 1463654 | 797.9 | (783.2 , 812.6) | 1456530 | 128.6 | (122.6 , 134.6) |
| 2010 | 1424751 | 130.2 | (124.2 , 136.2) | 1470650 | 870.7 | (855.4 , 886.0) | 1463009 | 145.3 | (139.0 , 151.6) |
| 2011 | 1421140 | 147.2 | (140.8 , 153.6) | 1474837 | 795.9 | (781.2 , 810.5) | 1468256 | 169.0 | (162.1 , 175.8) |
| 2012 | 1427981 | 159.5 | (152.9 , 166.2) | 1482930 | 772.8 | (758.4 , 787.1) | 1476875 | 176.7 | (169.7 , 183.6) |
| 2013 | 1430211 | 152.9 | (146.4 , 159.4) | 1486620 | 669.5 | (656.2 , 682.9) | 1481702 | 178.9 | (171.9 , 185.9) |
| 2014 | 1436279 | 121.6 | (115.8 , 127.4) | 1487194 | 511.7 | (500.1 , 523.4) | 1483581 | 141.8 | (135.6 , 148.1) |
| 2015 | 1421880 | 92.5 | (87.4 , 97.6) | 1472023 | 391.5 | (381.2 , 401.7) | 1469400 | 108.4 | (103.0 , 113.9) |

Supplementary table 2: HIV testing rates (per 100,000 person years) for years 2000-2015 (adults aged 16-44 years).

| Year | Males, all | | | Females, all | | | Females, excluding antenatal | | |
|------|------------|-------|-----------------|--------------|--------|-------------------|------------------------------|-------|-----------------|
| | N | Rate | 95% C.I. | N | Rate | 95% C.I. | N | Rate | 95% C.I. |
| 2000 | 671088 | 25.5 | (21.6 , 29.4) | 655488 | 177.4 | (167.2 , 187.7) | 654477 | 22.5 | (18.8 , 26.1) |
| 2001 | 681216 | 31.9 | (27.6 , 36.2) | 665358 | 589.8 | (571.2 , 608.3) | 661708 | 35.8 | (31.2 , 40.4) |
| 2002 | 688746 | 46.8 | (41.5 , 52.0) | 672213 | 799.5 | (778.0 , 821.0) | 667427 | 52.3 | (46.7 , 57.8) |
| 2003 | 698982 | 60.5 | (54.7 , 66.4) | 681748 | 1012.9 | (989.0 , 1036.9) | 675788 | 66.7 | (60.5 , 73.0) |
| 2004 | 706120 | 80.9 | (74.1 , 87.6) | 688504 | 1132.5 | (1107.2 , 1157.8) | 682186 | 98.4 | (90.7 , 106.1) |
| 2005 | 710489 | 107.4 | (99.7 , 115.1) | 694232 | 1308.9 | (1281.8 , 1335.9) | 687190 | 134.0 | (125.2 , 142.8) |
| 2006 | 714842 | 131.1 | (122.6 , 139.6) | 700086 | 1428.5 | (1400.4 , 1456.7) | 692589 | 139.8 | (130.7 , 148.8) |
| 2007 | 717434 | 133.5 | (124.9 , 142.2) | 704167 | 1598.2 | (1568.4 , 1627.9) | 696009 | 160.6 | (151.0 , 170.3) |
| 2008 | 711542 | 159.1 | (149.7 , 168.5) | 702985 | 1586.6 | (1556.9 , 1616.3) | 695600 | 206.5 | (195.4 , 217.5) |
| 2009 | 708782 | 181.0 | (170.9 , 191.1) | 700970 | 1618.4 | (1588.3 , 1648.5) | 693867 | 225.9 | (214.3 , 237.4) |
| 2010 | 702732 | 195.7 | (185.2 , 206.2) | 696368 | 1789.0 | (1757.3 , 1820.6) | 688743 | 262.4 | (250.0 , 274.7) |
| 2011 | 690732 | 225.9 | (214.5 , 237.2) | 689820 | 1636.2 | (1605.6 , 1666.7) | 683258 | 301.1 | (287.7 , 314.5) |
| 2012 | 685037 | 236.9 | (225.3 , 248.6) | 685234 | 1598.0 | (1567.8 , 1628.2) | 679201 | 313.2 | (299.6 , 326.8) |
| 2013 | 675812 | 232.6 | (221.0 , 244.2) | 677984 | 1385.4 | (1357.0 , 1413.7) | 673088 | 315.1 | (301.4 , 328.9) |
| 2014 | 668263 | 174.8 | (164.6 , 185.0) | 667048 | 1056.2 | (1031.2 , 1081.2) | 663464 | 238.6 | (226.5 , 250.8) |
| 2015 | 639033 | 136.6 | (127.4 , 145.9) | 638248 | 839.3 | (816.5 , 862.1) | 635636 | 190.1 | (179.0 , 201.1) |