Table 2. Joinpoint results by ICD-10 opioid category and race, 1999-2015

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| r\_names | obs\_1999 | obs\_2015 | aapc\_print | years\_1 | apc\_1 | years\_2 | apc\_2 | years\_3 | apc\_3 |
| heroin |  |  |  |  |  |  |  |  |  |
| heroin\_white | 0.7 (0.7, 0.8) | 4.8 (4.7, 4.9) | 13.0 (10.2, 16.0)\* | 1999-2005 | 0.6 (-3.8, 5.1) | 2005-2010 | 12.4 (4.6, 20.7)\* | 2010-2015 | 30.9 (27.0, 34.8)\* |
| heroin\_black | 0.8 (0.7, 0.9) | 3.1 (2.9, 3.3) | 9.0 (6.8, 11.2)\* | 1999-2010 | -0.6 (-2.9, 1.8) | 2010-2015 | 33.5 (26.9, 40.4)\* |  |  |
| methadone |  |  |  |  |  |  |  |  |  |
| methadone\_white | 0.3 (0.3, 0.3) | 1.2 (1.2, 1.2) | 9.2 (6.6, 11.8)\* | 1999-2003 | 42.7 (33.8, 52.3)\* | 2003-2006 | 21.4 (8.3, 36.1)\* | 2006-2015 | -6.4 (-7.4, -5.4)\* |
| methadone\_black | 0.2 (0.2, 0.3) | 0.6 (0.5, 0.7) | 6.2 (4.1, 8.3)\* | 1999-2006 | 21.8 (16.7, 27.1)\* | 2006-2015 | -4.5 (-6.4, -2.6)\* |  |  |
| natural |  |  |  |  |  |  |  |  |  |
| natural\_white | 1.1 (1.1, 1.2) | 4.6 (4.5, 4.7) | 8.9 (7.8, 10.0)\* | 1999-2010 | 12.8 (11.5, 14.1)\* | 2010-2015 | 0.8 (-1.8, 3.4) |  |  |
| natural\_black | 0.6 (0.5, 0.7) | 2.1 (2.0, 2.3) | 8.2 (7.7, 8.7)\* | 1999-2015 | 8.2 (7.7, 8.7)\* |  |  |  |  |
| synthetic |  |  |  |  |  |  |  |  |  |
| synth\_white | 0.3 (0.3, 0.3) | 3.6 (3.5, 3.7) | 17.1 (13.2, 21.1)\* | 1999-2006 | 17.7 (11.3, 24.4)\* | 2006-2013 | 3.2 (-1.7, 8.3) | 2013-2015 | 78.7 (50.4, 112.3)\* |
| synth\_black | 0.1 (0.1, 0.2) | 2.1 (2.0, 2.2) | 15.4 (0.7, 32.2)\* | 1999-2013 | 6.1 (-5.7, 19.3) | 2013-2015 | 107.3 (-14.7, 403.7) |  |  |
| other\_op |  |  |  |  |  |  |  |  |  |
| other\_op\_white | 1.0 (0.9, 1.0) | 1.0 (1.0, 1.0) | -0.2 (-0.8, 0.4) | 1999-2015 | -0.2 (-0.8, 0.4) |  |  |  |  |
| other\_op\_black | 2.1 (1.9, 2.2) | 0.6 (0.5, 0.7) | -8.2 (-9.1, -7.3)\* | 1999-2015 | -8.2 (-9.1, -7.3)\* |  |  |  |  |