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 | 0.741 (0.705, 0.776) | 4.817 (4.727, 4.907) | 13.046 (10.204, 15.960)\* | 1999-2005 | 0.553 (-3.821, 5.125) | 2005-2010 | 12.377 (4.624, 20.705)\* | 2010-2015 | 30.876 (27.046, 34.821)\* |
| heroin\_black | 0.833 (0.733, 0.933) | 3.111 (2.942, 3.279) | 9.017 (6.832, 11.247)\* | 1999-2010 | -0.562 (-2.860, 1.790) | 2010-2015 | 33.464 (26.903, 40.365)\* |  |  |
| methadone |  |  |  |  |  |  |  |  |  |
| methadone\_white | 0.313 (0.290, 0.336) | 1.204 (1.159, 1.248) | 9.193 (6.625, 11.822)\* | 1999-2003 | 42.719 (33.779, 52.256)\* | 2003-2006 | 21.385 (8.297, 36.054)\* | 2006-2015 | -6.419 (-7.400, -5.427)\* |
| methadone\_black | 0.213 (0.163, 0.263) | 0.578 (0.506, 0.651) | 6.215 (4.138, 8.334)\* | 1999-2006 | 21.806 (16.692, 27.144)\* | 2006-2015 | -4.518 (-6.434, -2.563)\* |  |  |
| natural |  |  |  |  |  |  |  |  |  |
| natural\_white | 1.109 (1.066, 1.153) | 4.601 (4.515, 4.687) | 8.898 (7.799, 10.008)\* | 1999-2010 | 12.810 (11.511, 14.125)\* | 2010-2015 | 0.761 (-1.779, 3.367) |  |  |
| natural\_black | 0.622 (0.536, 0.709) | 2.110 (1.969, 2.250) | 8.163 (7.658, 8.671)\* | 1999-2015 | 8.163 (7.658, 8.671)\* |  |  |  |  |
| synthetic |  |  |  |  |  |  |  |  |  |
| synth\_white | 0.298 (0.275, 0.320) | 3.585 (3.507, 3.662) | 17.063 (13.196, 21.063)\* | 1999-2006 | 17.685 (11.296, 24.441)\* | 2006-2013 | 3.189 (-1.661, 8.278) | 2013-2015 | 78.700 (50.424, 112.290)\* |
| synth\_black | 0.115 (0.078, 0.152) | 2.098 (1.960, 2.237) | 15.355 (0.674, 32.176)\* | 1999-2013 | 6.086 (-5.683, 19.323) | 2013-2015 | 107.343 (-14.652, 403.719) |  |  |
| other\_op |  |  |  |  |  |  |  |  |  |
| other\_op\_white | 0.964 (0.923, 1.004) | 1.005 (0.964, 1.046) | -0.227 (-0.808, 0.357) | 1999-2015 | -0.227 (-0.808, 0.357) |  |  |  |  |
| other\_op\_black | 2.056 (1.900, 2.212) | 0.593 (0.519, 0.667) | -8.215 (-9.133, -7.288)\* | 1999-2015 | -8.215 (-9.133, -7.288)\* |  |  |  |  |