|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Additional File 2: Actual and predicted drug mentionsa | | | | |
| Drug category | % | | | |
| 1999 | | 2012 | |
| Actualb | Predictedc | Actualb | Predictedc |
| Narcotics | 58.9 | 59.0 | 60.7 | 60.7 |
| Opioid analgesics | 23.9 | 23.9 | 38.6 | 38.6 |
| *Methadone* | *4.7* | *4.8* | *9.5* | *9.5* |
| *Other opioid analgesics* | *19.9* | *19.9* | *31.4* | *31.4* |
| Other narcotics | 42.4 | 42.4 | 27.9 | 27.9 |
| *Heroin* | *11.6* | *11.6* | *14.3* | *14.3* |
| *Cocaine* | *22.7* | *22.6* | *10.6* | *10.7* |
| Sedatives | 9.9 | 9.9 | 18.7 | 18.7 |
| *Benzodiazepines* | *6.7* | *6.7* | *15.7* | *15.7* |
| Psychotropics | 14.6 | 14.6 | 18.0 | 18.0 |
| *Antidepressants* | *10.4* | *10.4* | *10.3* | *10.2* |
| *Antipsychotics* | *1.9* | *1.9* | *3.2* | *3.2* |
| *Stimulants* | *3.2* | *3.3* | *6.3* | *6.4* |
| Other specified | 6.9 | 6.9 | 7.6 | 7.6 |
| Unspecified | 50.3 | 50.2 | 49.7 | 49.6 |
| >1 Major drug classd | 18.0 | 18.0 | 26.9 | 27.0 |

a Data from the Multiple Cause of Death files.

b Involvement rates from death certificate reports.

c Average predicted values from probit models that control for actual state rates at which at least one specific drug is assumed to be mentioned for all poisoning deaths (SPECIFY), as well as: sex, race (black, other), Hispanic, currently married, education (high school dropout, high school graduate, some college, college graduate), age (≤20, 21-30, 31-40, 41-50, 51-60, 61-70, 71-80, >80), day of the week of death, and census region.

d Two or more of the drug types: opioid analgesics, other narcotics, sedatives, psychotropics, or other specified drugs.