

Appendix A

Past Year Substance Use by Demographics



## Washington State Substance Use Rates

2003 Needs Assessment Household Survey Estimates

|                            | PAST YEAR USE AGE 18+ |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
|----------------------------|-----------------------|------------------|----------------|---------------|---------------------|------------------------|--------------|--------------|------------------|--------------|--------------|--------------|----------------|----------------|--|
| All Adults                 | ALCC                  | HOL              |                |               |                     |                        | ILLIC        | ΙТ           |                  |              |              |              | TOBACCO        |                |  |
|                            | Any<br>Alcohol        | Binge<br>Alcohol | Any<br>Illicit | Marijuana     | Cocaine<br>or Crack | Stimulant <sup>1</sup> | Hallucinogen | Heroin       | Other<br>Opiates | Tranquilizer | Sedative     | Inhalant     | Any<br>Tobacco | Cigarettes     |  |
| OVERALL                    | 72.9%                 | 25.9%            | 9.6%           | 7.4%          | 1.1%                | 0.5%                   | 0.9%         | 0.1%         | 2.0%             | 0.7%         | 1.5%         | 0.2%         | 29.0%          | 21.0%          |  |
| GENDER                     |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| Men                        | 75.6%                 | 32.5%            | 12.2%          | 9.6%          | 1.6%                | 0.6%                   | 1.2%         | 0.2%         | 3.0%             | 0.7%         | 1.5%         | 0.4%         | 36.2%          | 21.9%          |  |
| Women                      | 70.4%                 | 19.7%            | 7.2%           | 5.3%          | 0.6%                | 0.4%                   | 0.5%         | 0.0%         | 1.1%             | 0.7%         | 1.6%         | 0.1%         | 22.2%          | 20.1%          |  |
| AGE                        |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| 18-24                      | 73.1%                 | 45.2%            | 23.8%          | 20.8%         | 3.5%                | 1.7%                   | 5.1%         | 0.1%         | 5.2%             | 0.8%         | 2.7%         | 1.3%         | 40.8%          | 27.3%          |  |
| 25-44                      | 78.8%                 | 36.2%            | 12.7%          | 9.3%          | 1.5%                | 0.6%                   | 0.7%         | 0.0%         | 2.9%             | 1.3%         | 2.0%         | 0.2%         | 35.7%          | 27.3%          |  |
| 45-64                      | 72.8%                 | 15.8%            | 5.0%           | 3.7%          | 0.3%                | 0.2%                   | 0.0%         | 0.3%         | 0.8%             | 0.2%         | 0.9%         | 0.0%         | 25.8%          | 20.1%          |  |
| 65+                        | 57.0%                 | 6.2%             | 0.8%           | 0.1%          | 0.0%                | 0.1%                   | 0.0%         | 0.0%         | 0.0%             | 0.0%         | 0.6%         | 0.0%         | 8.9%           | 6.8%           |  |
| RESIDENCE                  |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| Rural                      | 70.5%                 | 25.5%            | 7.7%           | 5.8%          | 0.9%                | 0.4%                   | 0.7%         | 0.0%         | 1.7%             | 0.4%         | 1.4%         | 0.2%         | 26.3%          | 18.3%          |  |
| Urban                      | 74.9%                 | 26.2%            | 11.2%          | 8.6%          | 1.3%                | 0.6%                   | 1.0%         | 0.2%         | 2.3%             | 0.9%         | 1.6%         | 0.3%         | 31.2%          | 23.1%          |  |
| MARITAL STATUS             |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| Married                    | 74.3%                 | 22.6%            | 7.0%           | 5.2%          | 0.4%                | 0.2%                   | 0.5%         | 0.0%         | 1.2%             | 0.5%         | 1.5%         | 0.2%         | 24.6%          | 16.8%          |  |
| Divorced/Separated         | 71.8%                 | 25.8%            | 8.5%           | 4.7%          | 1.3%                | 0.2%                   | 0.6%         | 0.0%         | 2.5%             | 0.8%         | 1.6%         | 0.2%         | 35.8%          | 29.8%          |  |
| Widowed                    | 53.8%                 | 7.2%             | 1.4%           | 1.3%          | 0.0%                | 0.0%                   | 0.0%         | 0.0%         | 0.1%             | 0.0%         | 0.1%         | 0.0%         | 14.2%          | 12.5%          |  |
| Never Married              | 75.3%                 | 41.3%            | 20.8%          | 17.9%         | 3.4%                | 1.8%                   | 2.5%         | 0.5%         | 4.6%             | 1.4%         | 2.1%         | 0.7%         | 41.8%          | 29.4%          |  |
| RACE/ETHNICITY             |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| NON-HISPANIC               |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| White                      | 75.5%                 | 26.7%            | 9.6%           | 7.3%          | 1.0%                | 0.4%                   | 0.8%         | 0.1%         | 2.0%             | 0.7%         | 1.6%         | 0.2%         | 29.5%          | 21.0%          |  |
| Black                      | 62.7%                 | 17.2%            | 11.3%          | 9.4%          | 1.4%                | 0.6%                   | 0.6%         | 0.1%         | 1.1%             | 0.1%         | 2.1%         | 0.1%         | 27.7%          | 21.1%          |  |
| Asian                      | 51.5%                 | 12.5%            | 4.2%           | 2.7%          | 0.2%                | 0.3%                   | 0.7%         | 0.0%         | 0.8%             | 0.5%         | 0.7%         | 0.1%         | 16.5%          | 12.5%          |  |
| American Indian            | 59.3%                 | 28.3%            | 12.0%          | 8.9%          | 1.7%                | 1.4%                   | 1.1%         | 0.4%         | 2.2%             | 0.6%         | 1.7%         | 0.1%         | 49.7%          | 41.2%          |  |
| NHOPI<br>Two or More Races | 67.3%<br>75.2%        | 22.6%<br>34.1%   | 8.1%<br>18.6%  | 5.6%<br>15.3% | 0.0%<br>3.1%        | 0.3%                   | 1.1%<br>2.4% | 0.0%<br>0.5% | 2.6%<br>4.2%     | 0.0%<br>1.1% | 0.6%<br>0.7% | 0.0%<br>1.0% | 25.8%<br>42.4% | 21.0%<br>33.2% |  |
| HISPANIC                   | 65.1%                 | 27.8%            | 11.0%          | 8.3%          | 2.0%                | 0.9%                   | 1.7%         | 0.0%         | 2.8%             | 0.6%         | 0.7%         | 0.2%         | 26.0%          | 19.0%          |  |
| EDUCATION                  | 1                     | 1                |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |
| Less than HS               | 49.1%                 | 18.7%            | 6.5%           | 5.0%          | 0.8%                | 0.8%                   | 0.9%         | 0.1%         | 1.3%             | 0.3%         | 1.4%         | 0.2%         | 33.7%          | 28.4%          |  |
| HS Grad/Unknown            | 49.1%<br>66.2%        | 27.1%            | 0.5%<br>11.6%  | 5.0%<br>9.2%  | 0.8%                | 0.8%                   | 0.9%         | 0.1%         | 2.4%             | 0.3%         | 2.0%         | 0.2%         | 33.7%<br>34.2% | 28.4%          |  |
| Some College               | 74.6%                 | 28.9%            | 11.4%          | 8.3%          | 1.7%                | 0.8%                   | 1.3%         | 0.0%         | 2.4%             | 1.2%         | 2.0%         | 0.1%         | 34.2%          | 23.6%          |  |
| College Grad               | 80.9%                 | 23.7%            | 7.3%           | 5.8%          | 0.7%                | 0.0%                   | 0.5%         | 0.2%         | 1.3%             | 0.5%         | 0.7%         | 0.3%         | 22.0%          | 11.9%          |  |
| 1                          | - 1                   | . 1              |                |               |                     |                        |              |              |                  |              |              |              |                |                |  |

<sup>1</sup> Includes methamphetamine



## Washington State Substance Use Rates

2003 Needs Assessment Household Survey Estimates

| 0.1.1                    | PAST YEAR USE AGE 18+ |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
|--------------------------|-----------------------|------------------|----------------|---------------|---------------------|------------------------|--------------|--------------|------------------|--------------|--------------|----------|----------------|----------------|
| Adults Above<br>200% FPL | ALCOHOL ILLICIT       |                  |                |               |                     |                        |              |              |                  |              | TOBACCO      |          |                |                |
|                          | Any<br>Alcohol        | Binge<br>Alcohol | Any<br>Illicit | Marijuana     | Cocaine<br>or Crack | Stimulant <sup>1</sup> | Hallucinogen | Heroin       | Other<br>Opiates | Tranquilizer | Sedative     | Inhalant | Any<br>Tobacco | Cigarette      |
| OVERALL                  | 77.5%                 | 26.3%            | 8.7%           | 6.7%          | 0.8%                | 0.3%                   | 0.6%         | 0.1%         | 1.7%             | 0.6%         | 1.5%         | 0.2%     | 26.9%          | 17.9%          |
| GENDER                   |                       |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
| Men                      | 78.5%                 | 32.7%            | 10.6%          | 8.6%          | 1.3%                | 0.3%                   | 0.8%         | 0.2%         | 2.6%             | 0.5%         | 1.3%         | 0.3%     | 34.9%          | 19.3%          |
| Women                    | 76.6%                 | 19.8%            | 6.7%           | 4.8%          | 0.4%                | 0.3%                   | 0.4%         | 0.0%         | 0.8%             | 0.6%         | 1.6%         | 0.1%     | 18.8%          | 16.59          |
| AGE                      |                       |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
| 18-24                    | 73.9%                 | 43.9%            | 21.5%          | 19.2%         | 2.3%                | 1.2%                   | 4.1%         | 0.1%         | 3.6%             | 0.1%         | 2.4%         | 1.4%     | 39.5%          | 23.5%          |
| 25-44                    | 83.4%                 | 39.1%            | 12.7%          | 9.3%          | 1.6%                | 0.5%                   | 0.6%         | 0.0%         | 3.0%             | 1.4%         | 2.2%         | 0.2%     | 34.2%          | 21.89          |
| 45-64                    | 76.9%                 | 16.4%            | 4.4%           | 3.6%          | 0.0%                | 0.0%                   | 0.0%         | 0.3%         | 0.6%             | 0.0%         | 0.8%         | 0.0%     | 24.2%          | 18.0%          |
| 65+                      | 64.9%                 | 6.0%             | 0.7%           | 0.0%          | 0.0%                | 0.0%                   | 0.0%         | 0.0%         | 0.0%             | 0.0%         | 0.7%         | 0.0%     | 5.4%           | 2.89           |
| RESIDENCE                |                       |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
| Rural                    | 75.1%                 | 26.2%            | 6.6%           | 5.3%          | 0.7%                | 0.1%                   | 0.4%         | 0.0%         | 1.4%             | 0.2%         | 1.4%         | 0.1%     | 24.0%          | 15.69          |
| Urban                    | 79.4%                 | 26.4%            | 10.2%          | 7.8%          | 0.9%                | 0.4%                   | 0.7%         | 0.2%         | 2.0%             | 0.9%         | 1.5%         | 0.3%     | 29.1%          | 19.79          |
| MARITAL STATUS           |                       |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
| Married                  | 78.0%                 | 23.1%            | 6.7%           | 5.1%          | 0.3%                | 0.0%                   | 0.3%         | 0.0%         | 1.1%             | 0.5%         | 1.5%         | 0.2%     | 22.9%          | 14.49          |
| Divorced/Separated       | 79.0%                 | 28.4%            | 8.1%           | 4.5%          | 1.1%                | 0.2%                   | 0.6%         | 0.0%         | 2.5%             | 0.9%         | 1.7%         | 0.0%     | 32.3%          | 25.09          |
| Widowed                  | 59.5%                 | 5.3%             | 2.0%           | 2.0%          | 0.0%                | 0.0%                   | 0.0%         | 0.0%         | 0.0%             | 0.0%         | 0.0%         | 0.0%     | 10.6%          | 8.29           |
| Never Married            | 79.3%                 | 42.2%            | 18.1%          | 15.6%         | 3.0%                | 1.4%                   | 1.8%         | 0.6%         | 3.8%             | 0.8%         | 1.7%         | 0.5%     | 42.0%          | 28.09          |
| RACE/ETHNICITY           |                       |                  |                |               |                     |                        |              |              |                  |              |              |          |                |                |
| NON-HISPANIC             | 79.0%                 | 24.494           | 0.40/          |               | 0.7%                | 0.000                  | 0.4%         | 0.10/        | 1 70/            | 0 ( 0(       | 1 ( 0(       | 0.000    | 27.10/         | 17.00          |
| White<br>Black           | 79.0%<br>67.1%        | 26.6%<br>17.5%   | 8.4%<br>12.0%  | 6.5%<br>9.5%  | 0.7%<br>1.3%        | 0.2%<br>0.7%           | 0.4%<br>0.1% | 0.1%<br>0.0% | 1.7%<br>0.7%     | 0.6%<br>0.0% | 1.6%<br>2.3% | 0.2%     | 27.1%<br>24.6% | 17.99<br>16.59 |
| Asian                    | 62.2%                 | 17.5%            | 4.5%           | 9.5 %<br>3.2% | 0.1%                | 0.7%                   | 1.0%         | 0.0%         | 0.7%             | 0.0%         | 0.5%         | 0.0%     | 16.6%          | 11.69          |
| American Indian          | 63.0%                 | 27.2%            | 8.6%           | 6.8%          | 0.5%                | 0.2%                   | 0.7%         | 0.0%         | 0.5%             | 0.0%         | 1.0%         | 0.0%     | 44.3%          | 34.49          |
| NHOPI                    | 74.7%                 | 24.7%            | 4.8%           | 3.9%          | 0.0%                | 0.0%                   | 0.9%         | 0.0%         | 0.9%             | 0.0%         | 0.9%         | 0.0%     | 20.8%          | 16.79          |
| Two or More Races        | 81.0%                 | 35.8%            | 16.4%          | 14.3%         | 3.0%                | 0.8%                   | 2.9%         | 0.2%         | 3.2%             | 0.6%         | 0.6%         | 1.1%     | 35.7%          | 24.39          |
| HISPANIC                 | 73.5%                 | 34.1%            | 13.3%          | 11.4%         | 2.4%                | 1.5%                   | 2.9%         | 0.0%         | 3.7%             | 1.1%         | 0.7%         | 0.4%     | 29.3%          | 18.89          |
| EDUCATION                | T                     |                  |                |               |                     |                        |              |              |                  |              |              |          |                | 1              |
| Less than HS             | 59.2%                 | 18.6%            | 4.2%           | 3.8%          | 0.0%                | 0.2%                   | 0.7%         | 0.0%         | 0.8%             | 0.0%         | 0.1%         | 0.3%     | 35.1%          | 28.19          |
| HS Grad/Unknown          | 72.4%                 | 30.3%            | 12.2%          | 10.0%         | 0.6%                | 0.9%                   | 0.5%         | 0.0%         | 2.5%             | 0.0%         | 2.3%         | 0.1%     | 32.4%          | 25.29          |
| Some College             | 76.4%                 | 28.1%            | 9.5%           | 6.7%          | 1.2%                | 0.3%                   | 0.8%         | 0.0%         | 2.0%             | 1.0%         | 2.2%         | 0.1%     | 28.7%          | 20.59          |
| College Grad             | 82.8%                 | 23.7%            | 6.7%           | 5.5%          | 0.7%                | 0.0%                   | 0.5%         | 0.3%         | 1.3%             | 0.5%         | 0.6%         | 0.3%     | 21.9%          | 11.19          |

<sup>1</sup> Includes methamphetamine



## Washington State Substance Use Rates

2003 Needs Assessment Household Survey Estimates

| Adults                     | PAST YEAR USE AGE 18+ |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |
|----------------------------|-----------------------|------------------|----------------|---------------|---------------------|------------------------|--------------|--------------|------------------|--------------|--------------|--------------|----------------|----------------|
| At/Below                   | ALCOHOL               |                  |                |               |                     |                        |              | ICIT         |                  |              |              |              |                | ACCO           |
| 200% FPL                   | Any<br>Alcohol        | Binge<br>Alcohol | Any<br>Illicit | Marijuana     | Cocaine<br>or Crack | Stimulant <sup>1</sup> | Hallucinogen | Heroin       | Other<br>Opiates | Tranquilizer | Sedative     | Inhalant     | Any<br>Tobacco | Cigarettes     |
| OVERALL                    | 58.4%                 | 24.6%            | 12.7%          | 9.6%          | 2.0%                | 1.2%                   | 1.7%         | 0.1%         | 3.0%             | 1.0%         | 1.7%         | 0.3%         | 35.7%          | 30.6%          |
| GENDER                     |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |
| Men                        | 65.1%                 | 31.4%            | 17.8%          | 13.4%         | 2.9%                | 1.6%                   | 2.8%         | 0.1%         | 4.5%             | 1.2%         | 2.1%         | 0.5%         | 41.2%          | 31.3%          |
| Women                      | 53.2%                 | 19.3%            | 8.8%           | 6.7%          | 1.3%                | 0.8%                   | 0.9%         | 0.0%         | 1.8%             | 0.8%         | 1.4%         | 0.0%         | 31.5%          | 30.1%          |
| AGE                        |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                | 1              |
| 18-24                      | 72.0%                 | 46.9%            | 27.0%          | 23.1%         | 5.3%                | 2.4%                   | 6.4%         | 0.1%         | 7.4%             | 1.8%         | 3.2%         | 1.1%         | 42.6%          | 32.4%          |
| 25-44                      | 65.3%                 | 27.3%            | 12.6%          | 9.1%          | 1.4%                | 0.9%                   | 0.9%         | 0.0%         | 2.6%             | 0.9%         | 1.5%         | 0.0%         | 40.1%          | 34.7%          |
| 45-64                      | 48.5%                 | 11.8%            | 8.6%           | 4.8%          | 1.7%                | 1.2%                   | 0.0%         | 0.2%         | 1.6%             | 1.3%         | 1.4%         | 0.0%         | 35.5%          | 32.5%          |
| 65+                        | 37.6%                 | 6.9%             | 1.2%           | 0.4%          | 0.0%                | 0.4%                   | 0.0%         | 0.0%         | 0.1%             | 0.0%         | 0.6%         | 0.0%         | 17.6%          | 16.6%          |
| RESIDENCE                  |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |
| Rural                      | 57.8%                 | 23.5%            | 10.8%          | 7.5%          | 1.3%                | 1.2%                   | 1.6%         | 0.0%         | 2.8%             | 1.1%         | 1.3%         | 0.2%         | 32.8%          | 25.8%          |
| Urban                      | 59.0%                 | 25.6%            | 14.6%          | 11.6%         | 2.7%                | 1.1%                   | 1.8%         | 0.1%         | 3.1%             | 0.9%         | 2.0%         | 0.3%         | 38.5%          | 35.2%          |
| MARITAL STATUS             |                       |                  |                |               |                     | 1                      |              |              |                  |              |              |              |                | 1              |
| Married                    | 56.4%                 | 20.5%            | 8.7%           | 5.6%          | 1.2%                | 0.7%                   | 1.3%         | 0.0%         | 1.7%             | 0.5%         | 1.5%         | 0.0%         | 32.4%          | 27.9%          |
| Divorced/Separated         | 57.0%                 | 20.5%            | 9.2%           | 5.2%          | 1.7%                | 0.9%                   | 0.5%         | 0.0%         | 2.6%             | 0.5%         | 1.2%         | 0.0%         | 43.1%          | 39.8%          |
| Widowed                    | 45.5%                 | 10.1%            | 0.5%           | 0.2%          | 0.1%                | 0.0%                   | 0.0%         | 0.0%         | 0.1%             | 0.0%         | 0.1%         | 0.0%         | 19.5%          | 19.0%          |
| Never Married              | 67.3%                 | 39.3%            | 26.3%          | 22.5%         | 4.2%                | 2.6%                   | 3.8%         | 0.1%         | 6.2%             | 2.5%         | 2.9%         | 0.9%         | 41.4%          | 32.3%          |
| RACE/ETHNICITY             |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |
| NON-HISPANIC               | 1                     | 1                |                |               |                     | 1                      |              |              |                  | I            | 1            | 1            |                | I              |
| White                      | 61.7%                 | 27.0%            | 14.0%          | 10.8%         | 2.2%                | 1.4%                   | 2.1%         | 0.0%         | 3.2%             | 1.2%         | 1.9%         | 0.3%         | 38.9%          | 33.2%          |
| Black                      | 54.3%                 | 16.6%            | 10.0%          | 9.2%          | 1.4%                | 0.3%                   | 1.5%         | 0.3%         | 1.9%             | 0.3%         | 1.7%         | 0.3%         | 33.8%          | 29.9%          |
| Asian                      | 30.0%                 | 7.3%             | 3.6%           | 1.7%          | 0.3%                | 0.0%                   | 0.3%         | 0.0%         | 1.1%             | 0.7%         | 1.1%         | 0.0%         | 16.3%          | 14.5%          |
| American Indian            | 54.3%                 | 29.6%            | 16.5%          | 11.8%         | 3.4%                | 3.0%                   | 1.6%         | 0.8%         | 4.5%             | 1.4%         | 2.7%         | 0.1%         | 56.9%          | 50.3%          |
| NHOPI<br>Two or More Races | 55.1%<br>63.4%        | 19.2%<br>30.8%   | 13.7%<br>22.9% | 8.4%<br>17.5% | 0.0%<br>3.1%        | 0.7%<br>3.2%           | 1.5%<br>1.4% | 0.0%<br>1.1% | 5.3%<br>6.3%     | 0.0%<br>2.2% | 0.0%<br>0.9% | 0.0%<br>0.9% | 34.0%<br>55.7% | 28.1%<br>51.1% |
| HISPANIC                   | 58.5%                 | 22.9%            | 9.3%           | 5.8%          | 1.8%                | 0.4%                   | 0.8%         | 0.0%         | 2.0%             | 0.2%         | 1.0%         | 0.3%         | 23.4%          | 19.2%          |
| EDUCATION                  |                       |                  |                |               |                     |                        |              |              |                  |              |              |              |                |                |
| Less than HS               | 42.3%                 | 18.8%            | 8.1%           | 5.7%          | 1.4%                | 1.1%                   | 1.1%         | 0.1%         | 1.7%             | 0.6%         | 2.3%         | 0.1%         | 32.7%          | 28.6%          |
| HS Grad/Unknown            | 53.7%                 | 20.5%            | 10.3%          | 7.7%          | 1.7%                | 0.7%                   | 1.2%         | 0.1%         | 2.2%             | 0.4%         | 1.3%         | 0.0%         | 37.7%          | 34.0%          |
| Some College               | 69.2%                 | 31.2%            | 17.1%          | 13.4%         | 2.9%                | 2.0%                   | 2.8%         | 0.0%         | 4.8%             | 1.8%         | 1.4%         | 0.5%         | 40.2%          | 32.8%          |
| College Grad               | 62.3%                 | 23.7%            | 12.8%          | 8.9%          | 1.0%                | 0.2%                   | 0.8%         | 0.0%         | 1.5%             | 0.9%         | 2.1%         | 0.2%         | 23.2%          | 20.2%          |

<sup>1</sup> Includes methamphetamine