

Table 2: Annual prevalence of alcohol and drugs comparing reservation AI and MTF students, combining years 2009-2011

| | 8 th grade | | | | 10 th grade | | | | 12 th grade | | | |
|-----------------------------|-----------------------|-------------------|-------------|-------------------|------------------------|-------------------|-------------|-------------------|------------------------|-------------------|-------------|-------------------|
| | ADAS AI | | | MTF | ADAS AI | | | MTF | ADAS AI | | | MTF |
| | Lower limit | Observed estimate | Upper limit | Combined estimate | Lower limit | Observed estimate | Upper limit | Combined estimate | Lower limit | Observed estimate | Upper limit | Combined estimate |
| Alcohol | 36.6 | 40.9 | 45.1 | 28.8** | 45.0 | 47.0 | 49.1 | 51.6 | 51.3 | 54.2 | 57.0 | 51.6 |
| Gotten drunk | 26.1 | 29.7 | 33.3 | 11.4** | 35.0 | 36.4 | 37.9 | 30.0* | 32.0 | 35.7 | 39.3 | 30.0 |
| Marijuana | 43.4 | 46.5 | 49.7 | 12.7** | 50.3 | 52.0 | 53.6 | 27.6** | 45.5 | 48.8 | 52.1 | 27.6** |
| Inhalants | 12.0 | 13.0 | 14.0 | 7.7** | 6.5 | 7.4 | 8.4 | 5.5** | 3.4 | 4.0 | 4.6 | 5.4* |
| Tranquilizers | 2.3 | 2.7 | 3.1 | 2.5 | 4.5 | 5.4 | 6.2 | 4.9 | 3.9 | 4.4 | 4.9 | 4.9 |
| Narcotics other than heroin | 1.6 | 2.0 | 2.5 | NA | 2.4 | 2.9 | 3.4 | NA | 2.2 | 2.5 | 2.8 | NA |
| Amphetamines | 2.5 | 2.8 | 3.2 | 3.8** | 3.3 | 3.8 | 4.4 | 7.1** | 1.8 | 2.2 | 2.7 | 7.1** |
| Cocaine | 6.8 | 8.5 | 10.3 | 1.5** | 6.9 | 7.4 | 7.9 | 2.3** | 3.3 | 3.7 | 4.2 | 2.3** |
| Crack | 3.5 | 4.2 | 4.9 | 1.0** | 1.0 | 1.6 | 2.2 | 1.0** | 1.5 | 1.7 | 1.9 | 1.0** |
| LSD | 2.4 | 3.0 | 3.6 | 1.1** | 2.7 | 3.1 | 3.5 | 1.9* | 2.1 | 2.4 | 2.7 | 1.9* |
| Other psychedelics | 4.1 | 4.6 | 5.2 | 1.7** | 9.2 | 9.7 | 10.1 | 3.5** | 6.5 | 7.0 | 7.6 | 3.5** |
| Ecstasy | 4.4 | 4.9 | 5.5 | 1.8** | 6.8 | 7.7 | 8.6 | 4.3** | 4.5 | 5.0 | 5.6 | 4.3 |
| Heroin | 2.0 | 2.3 | 2.6 | .7** | 0.4 | 1.0 | 1.6 | 0.8* | 1.8 | 2.1 | 2.4 | 0.8** |
| Methamphetamine | 1.2 | 1.6 | 1.9 | 1.0** | 1.6 | 2.2 | 2.9 | 2.5** | 1.6 | 1.8 | 2.0 | 1.5 |
| Oxycontin | 4.1 | 5.0 | 5.9 | 2.0** | 4.9 | 6.4 | 7.9 | 4.6** | 8.1 | 9.1 | 10.0 | 4.5* |
| Steroids | 1.0 | 1.2 | 1.5 | .7** | 0.9 | 1.3 | 1.7 | 0.8** | 2.7 | 3.0 | 3.4 | 0.8** |

*: $\alpha = .05$; **: $\alpha = .01$; NA = Not available

¹Narcotics other than heroin examples used in survey wording: ADAS-codeine, methadone, opium, morphine; MTF- methadone, opium, morphine, codeine, Demerol, Vicodin, OxyContin, and Percocet

²Amphetamines examples used in survey wording: ADAS-uppers, bennies, speed, etc., not including legal stimulants. MTF-uppers, ups, pep pills, and drugs like Adderall and Ritalin, taken without a doctor telling you to take them and not including nonprescription drugs.

³Other psychedelics examples used in survey wording: ADAS-mescaline, peyote, mushrooms, etc.; MTF- Mescaline, Peyote, "Shrooms" or Psilocybin, PCP. MTF uses the wording "hallucinogens" in place of "psychedelics".