

Table 5.4B – Substance Dependence or Abuse in the Past Year among Persons Aged 12 or Older, by Demographic Characteristics: Percentages, 2010 and 2011

Demographic Characteristic	Illicit Drugs ¹ (2010)	Illicit Drugs ¹ (2011)	Alcohol (2010)	Alcohol (2011)	Illicit Drugs or Alcohol ¹ (2010)	Illicit Drugs or Alcohol ¹ (2011)
TOTAL	2.8 ^a	2.5	7.1 ^b	6.5	8.8 ^b	8.0
AGE						
12-17	4.7	4.6	4.6 ^b	3.8	7.3	6.9
18-25	7.9	7.5	15.7 ^b	14.4	20.0 ^a	18.6
26 or Older	1.7 ^a	1.4	5.9	5.4	7.0 ^a	6.3
GENDER						
Male	3.6	3.4	9.5 ^b	8.4	11.7 ^b	10.4
Female	2.1 ^a	1.7	4.8	4.7	6.0	5.7
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	2.7	2.5	7.0 ^b	6.4	8.6 ^b	7.9
White	2.5	2.4	7.4 ^a	6.8	8.9 ^a	8.2
Black or African American	4.0 ^a	3.2	5.7	5.2	8.2	7.2
American Indian or Alaska Native	6.3	5.1	14.1	13.1	16.0	16.8
Native Hawaiian or Other Pacific Islander	0.7	2.1	5.0	9.3	5.7	10.6
Asian	1.3	1.1	3.2	2.5	4.1	3.3
Two or More Races	3.8	3.5	7.4	6.8	9.8	9.0
Hispanic or Latino	3.5	2.9	7.6	7.0	9.7	8.7

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

NOTE: Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

^a Difference between estimate and 2011 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2011 estimate is statistically significant at the 0.01 level.

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Comparison of Indicators American Indians to Michigan Population		
Indicator	American Indians in Michigan	Michigan Population
Percentage of adults reporting heavy drinking	8.6% (2006 Tribal BRFs) ⁱ	4.9% (2006 State of MI BRFs)
Percentage of adults reporting binge drinking in past month	22.8% (2006 Tribal BRFs)	17.5% (2006 State of MI BRFs)
Percentage of adults who smoke	35.7% (2006 Tribal BRFs)	22.1% (2006 State of MI BRFs)
Percentage of youth reporting binge drinking in past month	40% (2007 YRBS) ⁱⁱ	25% (2007 YRBS)
Percentage of youth reporting drinking alcohol before age 13	33% (2007 YRBS)	21% (2007 YRBS)
Percentage of youth reporting trying marijuana before age 13	25% (2007 YRBS)	9% (2007 YRBS)
Percentage of Youth Reporting marijuana use in past 30 days	36% (2007 YRBS)	18% (2007 YRBS)
Percentage of Adults with no health coverage	23.9% (2008-2010 combined MI BRFs) ⁱⁱⁱ	16% (2008-2010 combined MI BRFs)

ⁱ Michigan Inter-Tribal Council Behavioral Risk Factor Survey (BRFS) 2006

ⁱⁱ Michigan Department of Education, 2007 Michigan Youth Risk Behavior Survey

ⁱⁱⁱ Fussman C., 2008-2010 Crude and Age-Adjusted Estimates for Chronic Health Conditions, Risk Factors, Health Indicators, and Preventative Health Practices by Expanded Race/Ethnicity, Lansing, MI: Michigan Department of Community Health, Chronic Disease Epidemiology Section, October 2011.