

## Appendix G:

**Needing But Not Receiving Treatment for Illicit Drug Use in Past Year, by Age Group and State: Percentages, Annual Averages Based on 2002 and 2003, NSDUH**

State	Total		AGE GROUP (Years)					
			12–17		18–25		26 or Older	
	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval
Total	2.66		5.00		7.45		1.50	
Alabama	2.22	(1.80 – 2.73)	4.25	(3.18 – 5.66)	5.94	(4.59 – 7.67)	1.28	(0.89 – 1.84)
Alaska	3.13	(2.53 – 3.85)	5.55	(4.26 – 7.21)	8.08	(6.38 – 10.19)	1.83	(1.22 – 2.74)
Arizona	3.21	(2.59 – 3.96)	6.65	(5.04 – 8.72)	7.80	(6.12 – 9.90)	1.88	(1.28 – 2.74)
Arkansas	2.67	(2.17 – 3.28)	4.78	(3.67 – 6.20)	7.51	(5.84 – 9.61)	1.52	(1.06 – 2.19)
California	2.81	(2.46 – 3.20)	4.57	(3.84 – 5.44)	7.33	(6.28 – 8.54)	1.72	(1.35 – 2.19)
Colorado	3.04	(2.51 – 3.69)	4.72	(3.58 – 6.22)	9.68	(7.72 – 12.09)	1.66	(1.15 – 2.38)
Connecticut	2.81	(2.24 – 3.52)	5.05	(3.82 – 6.64)	8.19	(6.38 – 10.46)	1.73	(1.17 – 2.56)
Delaware	2.60	(2.11 – 3.21)	4.50	(3.42 – 5.91)	6.70	(5.14 – 8.70)	1.65	(1.16 – 2.34)
District of Columbia	3.02	(2.33 – 3.90)	3.80	(2.74 – 5.25)	8.13	(6.23 – 10.55)	1.94	(1.26 – 2.99)
Florida	2.83	(2.47 – 3.24)	5.20	(4.44 – 6.09)	7.76	(6.75 – 8.90)	1.83	(1.45 – 2.32)
Georgia	2.55	(2.07 – 3.14)	4.79	(3.65 – 6.27)	5.92	(4.52 – 7.72)	1.62	(1.13 – 2.30)
Hawaii	2.63	(2.06 – 3.34)	5.47	(4.10 – 7.27)	7.73	(5.91 – 10.05)	1.43	(0.89 – 2.29)
Idaho	2.75	(2.28 – 3.32)	5.82	(4.49 – 7.50)	7.21	(5.69 – 9.10)	1.34	(0.91 – 1.97)
Illinois	2.48	(2.19 – 2.81)	5.01	(4.28 – 5.86)	6.96	(6.04 – 8.02)	1.34	(1.04 – 1.72)
Indiana	2.52	(2.05 – 3.10)	4.14	(3.06 – 5.56)	6.96	(5.42 – 8.91)	1.47	(1.03 – 2.11)
Iowa	2.36	(1.89 – 2.96)	4.18	(3.08 – 5.64)	6.00	(4.56 – 7.85)	1.43	(0.96 – 2.12)
Kansas	2.20	(1.77 – 2.72)	3.88	(2.85 – 5.26)	6.29	(4.84 – 8.12)	1.16	(0.78 – 1.72)
Kentucky	2.56	(2.09 – 3.14)	5.02	(3.84 – 6.52)	6.98	(5.43 – 8.94)	1.49	(1.04 – 2.13)
Louisiana	2.89	(2.32 – 3.58)	4.25	(3.16 – 5.71)	6.77	(5.30 – 8.60)	1.90	(1.32 – 2.73)
Maine	2.84	(2.32 – 3.47)	5.35	(4.11 – 6.95)	8.95	(7.17 – 11.11)	1.61	(1.11 – 2.34)
Maryland	2.68	(2.20 – 3.27)	4.96	(3.78 – 6.48)	8.62	(6.80 – 10.86)	1.43	(0.99 – 2.07)

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	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval
Massachusetts	3.12	(2.57 – 3.80)	6.08	(4.67 – 7.89)	10.41	(8.23 – 13.09)	1.60	(1.11 – 2.31)
Michigan	2.60	(2.29 – 2.94)	5.88	(5.05 – 6.83)	7.19	(6.28 – 8.23)	1.33	(1.02 – 1.73)
Minnesota	2.57	(2.10 – 3.14)	5.46	(4.17 – 7.11)	6.97	(5.40 – 8.95)	1.36	(0.93 – 1.99)
Mississippi	2.52	(2.03 – 3.12)	3.92	(2.89 – 5.29)	6.26	(4.80 – 8.13)	1.55	(1.07 – 2.24)
Missouri	2.78	(2.29 – 3.38)	4.66	(3.58 – 6.04)	8.01	(6.36 – 10.04)	1.60	(1.13 – 2.26)
Montana	2.90	(2.39 – 3.52)	6.42	(4.95 – 8.29)	8.02	(6.34 – 10.10)	1.49	(1.02 – 2.17)
Nebraska	2.64	(2.15 – 3.24)	5.36	(4.04 – 7.08)	6.25	(4.79 – 8.11)	1.55	(1.07 – 2.23)
Nevada	2.69	(2.19 – 3.31)	5.40	(4.09 – 7.10)	7.75	(6.06 – 9.86)	1.54	(1.06 – 2.21)
New Hampshire	3.01	(2.48 – 3.65)	6.54	(5.08 – 8.38)	10.57	(8.48 – 13.09)	1.35	(0.89 – 2.03)
New Jersey	2.27	(1.84 – 2.80)	4.64	(3.55 – 6.04)	7.07	(5.46 – 9.11)	1.28	(0.88 – 1.85)
New Mexico	3.50	(2.81 – 4.36)	5.64	(4.13 – 7.67)	10.19	(7.92 – 13.01)	1.92	(1.27 – 2.90)
New York	2.74	(2.40 – 3.11)	4.98	(4.24 – 5.84)	8.38	(7.34 – 9.56)	1.52	(1.17 – 1.96)
North Carolina	2.62	(2.11 – 3.25)	5.21	(3.94 – 6.85)	6.65	(5.12 – 8.59)	1.60	(1.11 – 2.31)
North Dakota	2.59	(2.12 – 3.17)	5.37	(4.10 – 7.00)	6.90	(5.37 – 8.82)	1.31	(0.88 – 1.93)
Ohio	2.61	(2.32 – 2.94)	5.24	(4.49 – 6.11)	7.76	(6.80 – 8.85)	1.36	(1.06 – 1.75)
Oklahoma	2.74	(2.23 – 3.36)	4.91	(3.75 – 6.42)	7.25	(5.61 – 9.32)	1.56	(1.06 – 2.28)
Oregon	2.88	(2.36 – 3.51)	5.07	(3.90 – 6.56)	9.17	(7.35 – 11.38)	1.53	(1.06 – 2.21)
Pennsylvania	2.24	(1.96 – 2.55)	4.80	(4.08 – 5.64)	7.21	(6.24 – 8.32)	1.11	(0.83 – 1.47)
Rhode Island	3.18	(2.60 – 3.88)	5.54	(4.13 – 7.40)	11.23	(8.98 – 13.97)	1.42	(0.93 – 2.14)
South Carolina	2.43	(1.97 – 2.99)	4.32	(3.21 – 5.79)	7.31	(5.66 – 9.40)	1.31	(0.90 – 1.90)
South Dakota	2.37	(1.93 – 2.91)	5.08	(3.82 – 6.73)	6.20	(4.80 – 7.98)	1.21	(0.80 – 1.81)
Tennessee	2.54	(2.03 – 3.17)	4.43	(3.30 – 5.91)	6.71	(5.03 – 8.89)	1.59	(1.10 – 2.31)
Texas	2.47	(2.17 – 2.80)	4.91	(4.16 – 5.78)	6.39	(5.50 – 7.42)	1.31	(1.00 – 1.72)
Utah	2.69	(2.16 – 3.33)	4.22	(3.08 – 5.75)	5.42	(4.12 – 7.09)	1.59	(1.08 – 2.36)
Vermont	3.39	(2.83 – 4.07)	7.19	(5.63 – 9.13)	11.52	(9.38 – 14.07)	1.49	(0.99 – 2.23)
Virginia	2.69	(2.19 – 3.30)	5.51	(4.17 – 7.24)	7.95	(6.28 – 10.01)	1.46	(0.99 – 2.14)

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			12-17		18-25		26 or Older	
	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval	Estimate	95% Prediction Interval
Washington	3.08	(2.56 – 3.71)	5.76	(4.43 – 7.47)	10.00	(8.01 – 12.42)	1.53	(1.06 – 2.19)
West Virginia	2.46	(2.04 – 2.97)	5.29	(4.06 – 6.86)	8.37	(6.64 – 10.49)	1.18	(0.82 – 1.69)
Wisconsin	2.28	(1.89 – 2.75)	5.67	(4.28 – 7.48)	6.84	(5.32 – 8.74)	0.99	(0.68 – 1.44)
Wyoming	2.46	(1.98 – 3.06)	4.23	(3.17 – 5.62)	7.82	(6.04 – 10.06)	1.19	(0.78 – 1.81)

NOTE: Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers). Illicit Drugs include marijuana/hashish, cocaine (including crack), inhalants, hallucinogens, heroin, or prescription-type psychotherapeutic (nonmedical use).

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach, and the 95 percent prediction (credible) intervals are generated by Markov Chain Monte Carlo techniques.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2002 and 2003.  
<http://www.oas.samhsa.gov/2k3State/EstimatesTables.htm#tab19>