

**Table 3.2A Perceived Great Risk of Harm Associated with Cigarette and Alcohol Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Numbers in Thousands, 2018 and 2019**

Demographic/Geographic Characteristic	CIGARETTES		ALCOHOL			
	Smoke One or More Packs Per Day		Have Five or More Drinks Once or Twice a Week		Have Four or Five Drinks Nearly Every Day	
	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	15,974	15,867	10,550	10,505	15,723	15,516
<b>AGE GROUP</b>						
12-13	4,891	5,054	3,327	3,473	4,969	5,053
14-15	5,400	5,379	3,516	3,598	5,208	5,187
16-17	5,684	5,433	3,706 <sup>a</sup>	3,433	5,546	5,276
<b>GENDER</b>						
Male	7,908	7,795	4,947	4,952	7,486	7,313
Female	8,067	8,071	5,603	5,552	8,238	8,203
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	12,036	12,021	7,832	7,794	11,929	11,857
White	8,422	8,406	4,883	4,826	8,057	8,031
Black or African American	2,039	2,019	1,790	1,754	2,132	2,098
AIAN	87	78	65	78	90	83
NHOPI	*	*	*	*	*	*
Asian	965	889	744	697	1,100	992
Two or More Races	487	571	313 <sup>a</sup>	390	499	591
Hispanic or Latino	3,939	3,845	2,718	2,710	3,794	3,659
<b>COUNTY TYPE</b>						
Large Metro	9,121	8,783	6,152	5,826	9,087	8,733
Small Metro	4,695	4,908	3,037	3,300	4,638	4,743
Nonmetro	2,159	2,176	1,361	1,378	1,999	2,040
Urbanized	914	955	569	579	839	865
Less Urbanized	1,055	1,008	635	662	965	950
Completely Rural	189	213	157	137	196	224

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

**Table 3.2B Perceived Great Risk of Harm Associated with Cigarette and Alcohol Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2018 and 2019**

Demographic/Geographic Characteristic	CIGARETTES		ALCOHOL			
	Smoke One or More Packs Per Day		Have Five or More Drinks Once or Twice a Week		Have Four or Five Drinks Nearly Every Day	
	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	65.3	65.0	43.2	43.0	64.4	63.5
<b>AGE GROUP</b>						
12-13	64.0	64.0	43.7	44.0	65.1	64.0
14-15	65.1	64.5	42.4	43.1	62.8	62.2
16-17	66.8	66.3	43.6	41.8	65.2	64.3
<b>GENDER</b>						
Male	63.5	62.6	39.9	39.9	60.4	58.9
Female	67.2	67.4	46.7	46.2	68.5	68.3
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	65.0	65.6	42.4	42.5	64.4	64.6
White	65.8	66.5	38.2	38.2	62.9	63.5
Black or African American	62.1	61.9	54.7	54.0	65.1	64.6
AIAN	56.5	48.8	41.7	47.1	57.6	50.3
NHOPI	*	*	*	*	*	*
Asian	68.1	70.5	53.0	54.5	77.6	78.0
Two or More Races	63.0	62.2	40.8	42.5	64.9	64.7
Hispanic or Latino	66.4 <sup>a</sup>	63.2	45.9	44.5	64.1 <sup>a</sup>	60.1
<b>COUNTY TYPE</b>						
Large Metro	66.7	66.1	45.1	43.7	66.5	65.5
Small Metro	64.2	64.6	41.5	43.5	63.3	62.5
Nonmetro	62.4	61.7	39.6	39.2	58.0	57.9
Urbanized	64.6	63.9	40.7	38.8	60.0	57.9
Less Urbanized	62.4	61.7	37.6	40.8	57.0	58.4
Completely Rural	53.1	53.4	44.4 <sup>a</sup>	34.4	54.6	56.2

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

**Table 3.3A Perceived Great Risk of Harm Associated with Marijuana and Cocaine Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Numbers in Thousands, 2018 and 2019**

Demographic/Geographic Characteristic	MARIJUANA				COCAINE			
	Smoke Once a Month		Smoke Once or Twice a Week		Use Once a Month		Use Once or Twice a Week	
	2018	2019	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	5,533	5,482	8,486	8,406	13,094	12,995	19,263	19,024
<b>AGE GROUP</b>								
12-13	2,470	2,473	3,678	3,770	3,474	3,493	5,501	5,629
14-15	1,746	1,771	2,762	2,748	4,315	4,419	6,609	6,498
16-17	1,317	1,238	2,045	1,888	5,305	5,083	7,153	6,897
<b>GENDER</b>								
Male	2,699	2,680	4,019	4,037	6,692	6,666	9,725	9,665
Female	2,834	2,802	4,467	4,369	6,402	6,329	9,538	9,359
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	4,221	4,066	6,585	6,454	9,948	9,880	14,749	14,572
White	2,784	2,715	4,594	4,580	6,817	6,656	10,384	10,270
Black or African American	804	796	1,036	973	1,920	1,965	2,500	2,406
AIAN	32	37	45	46	87	99	114	118
NHOPI	*	*	*	*	*	*	*	*
Asian	460 <sup>a</sup>	351	685	618	670	619	1,083	995
Two or More Races	117	146	205	216	420	489	618	702
Hispanic or Latino	1,312	1,416	1,900	1,951	3,146	3,115	4,513	4,452
<b>COUNTY TYPE</b>								
Large Metro	3,141	2,884	4,792	4,540	7,269	6,946	10,722	10,349
Small Metro	1,559	1,710	2,422	2,546	3,864	4,191	5,764	5,914
Nonmetro	832	888	1,272	1,320	1,961	1,858	2,777	2,761
Urbanized	307	364	498	556	781	781	1,140	1,166
Less Urbanized	432	426	635	609	983	856	1,359	1,284
Completely Rural	94	97	139	155	196	222	278	311

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

**Table 3.3B Perceived Great Risk of Harm Associated with Marijuana and Cocaine Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2018 and 2019**

Demographic/Geographic Characteristic	MARIJUANA				COCAINE			
	Smoke Once a Month		Smoke Once or Twice a Week		Use Once a Month		Use Once or Twice a Week	
	2018	2019	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	22.8	22.6	34.9	34.6	54.2	53.9	79.6	78.7
<b>AGE GROUP</b>								
12-13	32.8	31.6	48.7	48.2	46.3	45.2	73.1	72.7
14-15	21.1	21.3	33.5	33.1	52.6	53.5	80.4	78.6
16-17	15.5	15.2	24.1	23.1	62.8	62.5	84.6	84.5
<b>GENDER</b>								
Male	21.9	21.7	32.5	32.6	54.5	54.3	79.1	78.7
Female	23.7	23.5	37.4	36.6	53.9	53.4	80.1	78.8
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	23.0	22.3	35.8	35.4	54.4	54.6	80.5	80.3
White	21.9	21.6	36.1	36.4	53.9	53.4	82.0	82.3
Black or African American	24.5	24.4	31.6	29.9	59.0	60.9	76.8	74.4
AIAN	20.8	22.7	28.9	28.2	56.5	59.7	74.1	71.1
NHOPI	*	*	*	*	*	*	*	*
Asian	33.1	28.3	49.4	49.6	48.4	49.8	77.8	79.8
Two or More Races	15.4	15.9	26.8	23.7	55.7	53.6	81.8	77.0
Hispanic or Latino	22.2	23.4	32.2	32.2	53.5	51.7	76.8 <sup>a</sup>	73.9
<b>COUNTY TYPE</b>								
Large Metro	23.1	21.8	35.2	34.2	53.8	52.8	79.2	78.6
Small Metro	21.5	22.7	33.3	33.7	53.5	55.8	79.6	78.6
Nonmetro	24.3	25.4	37.0	37.8	57.3 <sup>a</sup>	53.6	81.1	79.4
Urbanized	22.0	24.6	35.5	37.6	56.0	53.2	81.5	79.0
Less Urbanized	25.6	26.3	37.7	37.6	58.5 <sup>a</sup>	53.1	80.9	79.8
Completely Rural	26.6	24.8	39.3	39.6	56.4	56.8	80.4	79.2

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

**Table 3.4A Perceived Great Risk of Harm Associated with Heroin and LSD Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Numbers in Thousands, 2018 and 2019**

Demographic/Geographic Characteristic	HEROIN				LSD			
	Try Once or Twice		Use Once or Twice a Week		Try Once or Twice		Use Once or Twice a Week	
	2018	2019	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	15,538 <sup>a</sup>	15,137	20,003	19,785	11,071 <sup>a</sup>	10,584	15,956 <sup>a</sup>	15,578
<b>AGE GROUP</b>								
12-13	3,942	3,906	5,499	5,610	3,099	2,997	4,506	4,573
14-15	5,181	5,104	6,881	6,812	3,670	3,636	5,493	5,394
16-17	6,416	6,127	7,623	7,363	4,303 <sup>a</sup>	3,951	5,957	5,610
<b>GENDER</b>								
Male	8,097	7,883	10,221	10,095	5,751 <sup>a</sup>	5,453	8,089 <sup>a</sup>	7,805
Female	7,441	7,253	9,783	9,690	5,320	5,131	7,867	7,772
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	11,702 <sup>a</sup>	11,418	15,316	15,101	8,318 <sup>a</sup>	7,951	12,203	11,984
White	8,114	7,908	10,854	10,663	5,601	5,281	8,576	8,482
Black or African American	2,152	2,107	2,548	2,501	1,704	1,681	2,075	1,977
AIAN	92	101	117	116	63	77	84	101
NHOPI	*	*	*	*	*	*	*	*
Asian	790	659	1,109	997	605 <sup>a</sup>	466	924	795
Two or More Races	516	589	632 <sup>a</sup>	753	321	391	496	568
Hispanic or Latino	3,836	3,719	4,687	4,684	2,754	2,633	3,753	3,594
<b>COUNTY TYPE</b>								
Large Metro	8,650	8,162	11,201	10,753	6,096 <sup>a</sup>	5,619	8,911	8,425
Small Metro	4,622	4,751	5,967	6,176	3,255	3,365	4,657	4,859
Nonmetro	2,266	2,224	2,835	2,855	1,720	1,600	2,388	2,294
Urbanized	930	937	1,175	1,200	672	656	980	939
Less Urbanized	1,111	1,037	1,374	1,334	875	765	1,175	1,099
Completely Rural	225	250	286	321	174	179	234	257

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

**Table 3.4B Perceived Great Risk of Harm Associated with Heroin and LSD Use among Persons Aged 12 to 17, by Demographic and Geographic Characteristics: Percentages, 2018 and 2019**

Demographic/Geographic Characteristic	HEROIN				LSD			
	Try Once or Twice		Use Once or Twice a Week		Try Once or Twice		Use Once or Twice a Week	
	2018	2019	2018	2019	2018	2019	2018	2019
<b>TOTAL</b>	64.5 <sup>a</sup>	62.9	83.0	82.1	47.5 <sup>a</sup>	45.4	68.4 <sup>a</sup>	66.8
<b>AGE GROUP</b>								
12-13	53.0	50.9	73.7	73.0	44.1 <sup>a</sup>	41.4	63.6	63.0
14-15	63.3	61.9	83.9	82.5	46.3	45.2	69.5 <sup>a</sup>	67.1
16-17	75.9	75.2	90.3	90.3	51.6	49.2	71.3	69.8
<b>GENDER</b>								
Male	66.3 <sup>a</sup>	64.3	83.5	82.3	48.3 <sup>a</sup>	45.8	67.9 <sup>a</sup>	65.6
Female	62.8	61.4	82.5	81.9	46.7	45.0	68.8	68.0
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	64.2	63.2	84.0	83.5	47.2 <sup>a</sup>	45.5	69.1	68.5
White	64.3	63.6	86.0	85.7	45.9 <sup>a</sup>	43.9	70.0	70.4
Black or African American	66.4	65.5	78.5	77.8	54.6	53.6	66.8	63.2
AIAN	62.2	61.5	79.1	70.4	43.8	47.0	58.5	61.8
NHOPI	*	*	*	*	*	*	*	*
Asian	57.4	53.4	80.5	80.2	45.4	40.6	69.0	67.9
Two or More Races	68.5	64.8	83.8	83.0	44.1	44.5	67.9	65.1
Hispanic or Latino	65.5 <sup>a</sup>	61.9	80.0	77.9	48.6 <sup>a</sup>	45.0	66.1 <sup>a</sup>	61.5
<b>COUNTY TYPE</b>								
Large Metro	64.2	62.3	83.1	82.0	46.8 <sup>a</sup>	44.3	68.2	66.4
Small Metro	64.3	63.4	82.9	82.3	46.9	46.3	66.8	66.7
Nonmetro	66.3	64.2	83.0	82.2	51.9 <sup>a</sup>	47.9	72.0 <sup>a</sup>	68.4
Urbanized	66.8	63.6	84.6	81.2	50.1	45.9	72.9 <sup>a</sup>	65.6
Less Urbanized	66.2	64.5	81.9	82.8	53.4	49.7	71.9	70.9
Completely Rural	64.6	64.9	81.6	83.3	51.7	48.2	68.9	68.8

\* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown Perception of Risk data were excluded from the respective analyses.

<sup>a</sup> The difference between this estimate and the 2019 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.