

**Table 3.2A Perceived Great Risk of Harm Associated with Cigarette and Alcohol Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Numbers in Thousands, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	15,867	<i>16,543</i>	10,505	<i>10,594</i>	15,516	<i>16,463</i>
<b>AGE GROUP</b>						
12-13	5,054	<i>5,554</i>	3,473	<i>3,764</i>	5,053	<i>5,656</i>
14-15	5,379	<i>5,634</i>	3,598	<i>3,607</i>	5,187	<i>5,672</i>
16-17	5,433	<i>5,355</i>	3,433	<i>3,223</i>	5,276	<i>5,135</i>
<b>GENDER</b>						
Male	7,795	<i>8,337</i>	4,952	<i>5,238</i>	7,313	<i>7,995</i>
Female	8,071	<i>8,205</i>	5,552	<i>5,356</i>	8,203	<i>8,468</i>
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	12,021	<i>12,471</i>	7,794	<i>7,496</i>	11,857	<i>12,438</i>
White	8,406	<i>8,589</i>	4,826	<i>4,583</i>	8,031	<i>8,490</i>
Black or African American	2,019	<i>1,933</i>	1,754	<i>1,556</i>	2,098	<i>1,950</i>
AIAN	78	*	78	*	83	*
NHOPI	*	*	*	*	*	*
Asian	889	<i>1,376</i>	697	<i>1,046</i>	992	<i>1,489</i>
Two or More Races	571	<i>440</i>	390	<i>254</i>	591	<i>409</i>
Hispanic or Latino	3,845	<i>4,071</i>	2,710	<i>3,097</i>	3,659	<i>4,025</i>
<b>COUNTY TYPE</b>						
Large Metro	8,783	<i>9,552</i>	5,826	<i>6,121</i>	8,733	<i>9,582</i>
Small Metro	4,908	<i>5,055</i>	3,300	<i>3,211</i>	4,743	<i>4,954</i>
Nonmetro	2,176	<i>1,935</i>	1,378	<i>1,261</i>	2,040	<i>1,928</i>
Urbanized	955	<i>800</i>	579	<i>517</i>	865	<i>845</i>
Less Urbanized	1,008	<i>996</i>	662	<i>611</i>	950	<i>908</i>
Completely Rural	213	*	137	*	224	*

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

NOTE: Estimates in the 2020 column are italicized to indicate caution should be used when comparing estimates between 2020 and prior years because of methodological changes for 2020. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

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

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, 2019 and Quarters 1 and 4, 2020.

**Table 3.2B Perceived Great Risk of Harm Associated with Cigarette and Alcohol Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Percentages, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	65.0	<i>67.3</i>	43.0	<i>43.0</i>	63.5	<i>66.7</i>
<b>AGE GROUP</b>						
12-13	64.0	<i>67.4</i>	44.0	<i>45.8</i>	64.0	<i>68.5</i>
14-15	64.5	<i>65.7</i>	43.1	<i>42.0</i>	62.2	<i>66.1</i>
16-17	66.3	<i>68.8</i>	41.8	<i>41.2</i>	64.3	<i>65.4</i>
<b>GENDER</b>						
Male	62.6	<i>66.6</i>	39.9	<i>41.8</i>	58.9	<i>63.6</i>
Female	67.4	<i>68.0</i>	46.2	<i>44.3</i>	68.3	<i>69.8</i>
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	65.6	<i>67.6</i>	42.5	<i>40.7</i>	64.6	<i>67.3</i>
White	66.5	<i>67.6</i>	38.2	<i>36.1</i>	63.5	<i>66.8</i>
Black or African American	61.9	<i>63.2</i>	54.0	<i>51.2</i>	64.6	<i>63.9</i>
AIAN	48.8	*	47.1	*	50.3	*
NHOPI	*	*	*	*	*	*
Asian	70.5	<i>75.0</i>	54.5	<i>57.3</i>	78.0	<i>80.3</i>
Two or More Races	62.2	<i>72.4</i>	42.5	<i>42.2</i>	64.7	<i>67.8</i>
Hispanic or Latino	63.2	<i>66.3</i>	44.5	<i>49.8</i>	60.1	<i>64.7</i>
<b>COUNTY TYPE</b>						
Large Metro	66.1	<i>68.8</i>	43.7	<i>44.2</i>	65.5	<i>68.8</i>
Small Metro	64.6	<i>66.7</i>	43.5	<i>42.2</i>	62.5	<i>65.1</i>
Nonmetro	61.7	<i>61.7</i>	39.2	<i>39.8</i>	57.9	<i>60.9</i>
Urbanized	63.9	<i>61.0</i>	38.8	<i>39.4</i>	57.9	<i>64.4</i>
Less Urbanized	61.7	<i>63.8</i>	40.8	<i>38.3</i>	58.4	<i>57.2</i>
Completely Rural	53.4	*	34.4	*	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: Estimates in the 2020 column are italicized to indicate caution should be used when comparing estimates between 2020 and prior years because of methodological changes for 2020. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

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

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, 2019 and Quarters 1 and 4, 2020.

**Table 3.3A Perceived Great Risk of Harm Associated with Marijuana and Cocaine Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Numbers in Thousands, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	5,482	5,652	8,406	9,181	12,995	12,839	19,024	19,802
<b>AGE GROUP</b>								
12-13	2,473	2,471	3,770	4,041	3,493	3,958	5,629	6,277
14-15	1,771	1,794	2,748	3,048	4,419	4,295	6,498	6,994
16-17	1,238	1,387	1,888	2,091	5,083	4,586	6,897	6,532
<b>GENDER</b>								
Male	2,680	2,666	4,037	4,511	6,666	6,637	9,665	10,198
Female	2,802	2,986	4,369	4,669	6,329	6,202	9,359	9,604
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	4,066	4,090	6,454	6,855	9,880	9,416	14,572	14,959
White	2,715	2,733	4,580	4,746	6,656	6,318	10,270	10,423
Black or African American	796	785	973	998	1,965	1,783	2,406	2,460
AIAN	37	*	46	*	99	*	118	*
NHOPI	*	*	*	*	*	*	*	*
Asian	351	437	618	854	619	864	995	1,421
Two or More Races	146	107	216	195	489	307	702	479
Hispanic or Latino	1,416	1,562	1,951	2,326	3,115	3,423	4,452	4,843
<b>COUNTY TYPE</b>								
Large Metro	2,884	3,244	4,540	5,300	6,946	7,130	10,349	11,078
Small Metro	1,710	1,648	2,546	2,724	4,191	3,900	5,914	6,146
Nonmetro	888	760	1,320	1,157	1,858	1,810	2,761	2,579
Urbanized	364	301	556	476	781	713	1,166	1,055
Less Urbanized	426	369	609	579	856	933	1,284	1,309
Completely Rural	97	*	155	*	222	*	311	*

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

NOTE: Estimates in the 2020 column are italicized to indicate caution should be used when comparing estimates between 2020 and prior years because of methodological changes for 2020. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

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

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, 2019 and Quarters 1 and 4, 2020.

**Table 3.3B Perceived Great Risk of Harm Associated with Marijuana and Cocaine Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Percentages, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	22.6	<i>23.1</i>	34.6	<i>37.4</i>	53.9	<i>52.7</i>	78.7	<i>81.2</i>
<b>AGE GROUP</b>								
12-13	31.6	<i>30.4</i>	48.2	<i>49.5</i>	45.2	<i>49.2</i>	72.7	<i>77.8</i>
14-15	21.3	<i>21.0</i>	33.1	<i>35.7</i>	53.5	<i>50.6</i>	78.6	<i>82.3</i>
16-17	15.2	<i>17.7</i>	23.1	<i>26.8</i>	62.5	<i>58.7</i>	84.5	<i>83.6</i>
<b>GENDER</b>								
Male	21.7	<i>21.3</i>	32.6	<i>36.1</i>	54.3	<i>53.5</i>	78.7	<i>82.1</i>
Female	23.5	<i>24.8</i>	36.6	<i>38.8</i>	53.4	<i>51.9</i>	78.8	<i>80.3</i>
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	22.3	<i>22.3</i>	35.4	<i>37.3</i>	54.6	<i>51.7</i>	80.3	<i>81.9</i>
White	21.6	<i>21.6</i>	36.4	<i>37.4</i>	53.4	<i>50.4</i>	82.3	<i>82.9</i>
Black or African American	24.4	<i>25.7</i>	29.9	<i>32.9</i>	60.9	<i>59.0</i>	74.4	<i>81.6</i>
AIAN	22.7	*	28.2	*	59.7	*	71.1	*
NHOPI	*	*	*	*	*	*	*	*
Asian	28.3	<i>23.8</i>	49.6	<i>47.1</i>	49.8	<i>47.5</i>	79.8	<i>77.8</i>
Two or More Races	15.9	<i>17.8</i>	23.7	<i>32.7</i>	53.6	<i>51.7</i>	77.0	<i>80.8</i>
Hispanic or Latino	23.4	<i>25.4</i>	32.2	<i>37.9</i>	51.7	<i>56.0</i>	73.9	<i>79.1</i>
<b>COUNTY TYPE</b>								
Large Metro	21.8	<i>23.4</i>	34.2	<i>38.3</i>	52.8	<i>51.9</i>	78.6	<i>80.5</i>
Small Metro	22.7	<i>21.9</i>	33.7	<i>36.1</i>	55.8	<i>52.0</i>	78.6	<i>81.9</i>
Nonmetro	25.4	<i>24.2</i>	37.8	<i>36.7</i>	53.6	<i>57.9</i>	79.4	<i>82.5</i>
Urbanized	24.6	<i>23.0</i>	37.6	<i>36.4</i>	53.2	<i>54.4</i>	79.0	<i>80.5</i>
Less Urbanized	26.3	<i>23.4</i>	37.6	<i>36.7</i>	53.1	<i>59.9</i>	79.8	<i>84.4</i>
Completely Rural	24.8	*	39.6	*	56.8	*	79.2	*

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

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

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, 2019 and Quarters 1 and 4, 2020.

**Table 3.4A Perceived Great Risk of Harm Associated with Heroin and LSD Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Numbers in Thousands, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	15,137	<i>14,847</i>	19,785	<i>20,215</i>	10,584	<i>10,808</i>	15,578	<i>16,116</i>
<b>AGE GROUP</b>								
12-13	3,906	<i>4,139</i>	5,610	<i>6,184</i>	2,997	<i>3,604</i>	4,573	<i>5,188</i>
14-15	5,104	<i>5,114</i>	6,812	<i>7,114</i>	3,636	<i>3,711</i>	5,394	<i>5,612</i>
16-17	6,127	<i>5,594</i>	7,363	<i>6,916</i>	3,951	<i>3,493</i>	5,610	<i>5,316</i>
<b>GENDER</b>								
Male	7,883	<i>7,903</i>	10,095	<i>10,500</i>	5,453	<i>5,626</i>	7,805	<i>8,184</i>
Female	7,253	<i>6,943</i>	9,690	<i>9,715</i>	5,131	<i>5,182</i>	7,772	<i>7,932</i>
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	11,418	<i>10,883</i>	15,101	<i>15,208</i>	7,951	<i>7,742</i>	11,984	<i>12,156</i>
White	7,908	<i>7,534</i>	10,663	<i>10,710</i>	5,281	<i>5,181</i>	8,482	<i>8,519</i>
Black or African American	2,107	<i>1,905</i>	2,501	<i>2,376</i>	1,681	<i>1,576</i>	1,977	<i>2,001</i>
AIAN	101	*	116	*	77	*	101	*
NHOPI	*	*	*	*	*	*	*	*
Asian	659	<i>982</i>	997	<i>1,440</i>	466	<i>702</i>	795	<i>1,150</i>
Two or More Races	589	<i>362</i>	753	<i>491</i>	391	<i>234</i>	568	<i>411</i>
Hispanic or Latino	3,719	<i>3,964</i>	4,684	<i>5,007</i>	2,633	<i>3,066</i>	3,594	<i>3,960</i>
<b>COUNTY TYPE</b>								
Large Metro	8,162	<i>8,082</i>	10,753	<i>11,322</i>	5,619	<i>5,798</i>	8,425	<i>9,000</i>
Small Metro	4,751	<i>4,649</i>	6,176	<i>6,271</i>	3,365	<i>3,424</i>	4,859	<i>4,982</i>
Nonmetro	2,224	<i>2,116</i>	2,855	<i>2,622</i>	1,600	<i>1,586</i>	2,294	<i>2,134</i>
Urbanized	937	<i>862</i>	1,200	<i>1,065</i>	656	<i>615</i>	939	<i>881</i>
Less Urbanized	1,037	<i>1,067</i>	1,334	<i>1,338</i>	765	<i>846</i>	1,099	<i>1,067</i>
Completely Rural	250	*	321	*	179	*	257	*

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

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

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, 2019 and Quarters 1 and 4, 2020.

**Table 3.4B Perceived Great Risk of Harm Associated with Heroin and LSD Use: Among People Aged 12 to 17; by Demographic and Geographic Characteristics, Percentages, 2019 and 2020**

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	
	2019	2020	2019	2020	2019	2020	2019	2020
<b>TOTAL</b>	62.9	<i>61.2</i>	82.1	<i>83.1</i>	45.4	<i>45.7</i>	66.8	<i>67.8</i>
<b>AGE GROUP</b>								
12-13	50.9	<i>51.8</i>	73.0	<i>77.3</i>	41.4	<i>46.9</i>	63.0	<i>66.7</i>
14-15	61.9	<i>60.3</i>	82.5	<i>83.6</i>	45.2	<i>44.9</i>	67.1	<i>67.5</i>
16-17	75.2	<i>71.7</i>	90.3	<i>88.5</i>	49.2	<i>45.3</i>	69.8	<i>69.1</i>
<b>GENDER</b>								
Male	64.3	<i>63.9</i>	82.3	<i>84.7</i>	45.8	<i>46.7</i>	65.6	<i>67.7</i>
Female	61.4	<i>58.4</i>	81.9	<i>81.5</i>	45.0	<i>44.7</i>	68.0	<i>67.8</i>
<b>HISPANIC ORIGIN AND RACE</b>								
Not Hispanic or Latino	63.2	<i>59.9</i>	83.5	<i>83.6</i>	45.5	<i>43.8</i>	68.5	<i>68.4</i>
White	63.6	<i>60.2</i>	85.7	<i>85.4</i>	43.9	<i>42.4</i>	70.4	<i>69.4</i>
Black or African American	65.5	<i>63.4</i>	77.8	<i>78.8</i>	53.6	<i>53.8</i>	63.2	<i>67.8</i>
AIAN	61.5	*	70.4	*	47.0	*	61.8	*
NHOPI	*	*	*	*	*	*	*	*
Asian	53.4	<i>55.0</i>	80.2	<i>80.5</i>	40.6	<i>40.9</i>	67.9	<i>66.4</i>
Two or More Races	64.8	<i>61.2</i>	83.0	<i>83.1</i>	44.5	<i>41.2</i>	65.1	<i>72.3</i>
Hispanic or Latino	61.9	<i>64.8</i>	77.9	<i>81.8</i>	45.0	<i>51.3</i>	61.5	<i>65.9</i>
<b>COUNTY TYPE</b>								
Large Metro	62.3	<i>59.2</i>	82.0	<i>82.7</i>	44.3	<i>43.6</i>	66.4	<i>67.2</i>
Small Metro	63.4	<i>62.1</i>	82.3	<i>83.5</i>	46.3	<i>46.9</i>	66.7	<i>67.7</i>
Nonmetro	64.2	<i>67.8</i>	82.2	<i>84.0</i>	47.9	<i>52.2</i>	68.4	<i>70.5</i>
Urbanized	63.6	<i>66.2</i>	81.2	<i>82.1</i>	45.9	<i>48.1</i>	65.6	<i>69.3</i>
Less Urbanized	64.5	<i>68.6</i>	82.8	<i>85.4</i>	49.7	<i>56.3</i>	70.9	<i>71.1</i>
Completely Rural	64.9	*	83.3	*	48.2	*	68.8	*

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

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