

Comparison Between Illinois Students and U.S. Students 2007 YRBS

The Youth Risk Behavior Survey (YRBS) monitors priority health risk behaviors that contribute to the leading causes of death, disability, and social problems among youth and adults in the United States. The national YRBS is conducted every two years during the spring semester and provides data representative of 9th through 12th grade students in public and private schools throughout the United States. The Illinois YRBS also is conducted every 2 years and provides data representative of 9th through 12th grade students in public schools throughout Illinois.

	Illinois Students %	U.S. Students %	Illinois Students Are At: ¹
Behaviors that Contribute to Unintentional Injur	ies and Violence		
Rarely or never wore a seat belt (When riding in a car driven by someone else.)	7.0 (5.2 - 9.2) ²	11.1 (8.9 - 13.8)	Less risk
Rode with a driver who had been drinking alcohol (In a car or other vehicle one or more times during the 30 days before the survey.)	28.6 (25.7 - 31.7)	29.1 (27.2 - 31.2)	Equal risk
Carried a weapon (For example, a gun, knife, or club on at least 1 day during the 30 days before the survey.)	14.3 (12.3 - 16.5)	18.0 (16.3 - 19.8)	Less risk
In a physical fight (One or more times during the 12 months before the survey.)	33.9 (30.1 - 37.9)	35.5 (34.0 - 37.1)	Equal risk
Did not go to school because they felt unsafe at school or on their way to or from school (On at least 1 day during the 30 days before the survey.)	4.6 (3.8 - 5.7)	5.5 (4.7 - 6.3)	Equal risk
Seriously considered attempting suicide (During the 12 months before the survey.)	12.9 (11.4 - 14.7)	14.5 (13.4 - 15.6)	Equal risk
Attempted suicide (One or more times during the 12 months before the survey.)	6.8 (5.5 - 8.3)	6.9 (6.3 - 7.6)	Equal risk
Tobacco Use			
Lifetime cigarette use (Ever tried cigarette smoking, even one or two puffs.)	51.8 (46.2 - 57.4)	50.3 (47.2 - 53.5)	Equal risk
Current cigarette use (Smoked cigarettes on at least 1 day during the 30 days before the survey.)	19.9 (16.9 - 23.3)	20.0 (17.6 - 22.6)	Equal risk
Current smokeless tobacco use (Used chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey.)	4.9 (3.7 - 6.5)	7.9 (6.3 - 9.8)	Less risk
Alcohol and Other Drug Use			
Lifetime alcohol use (Had at least one drink of alcohol on at least 1 day during their life.)	74.1 (70.3 - 77.6)	75.0 (72.4 - 77.4)	Equal risk
Current alcohol use (Had at least one drink of alcohol on at least 1 day during the 30 days before the survey.)	43.7 (38.2 - 49.3)	44.7 (42.4 - 47.0)	Equal risk
Episodic heavy drinking (Had five or more drinks of alcohol in a row within a couple hours on at least 1 day during the 30 days before the survey.)	28.0 (23.9 - 32.5)	26.0 (24.0 - 28.0)	Equal risk
Lifetime marijuana use (Used marijuana one or more times during their life.)	38.6 (33.3 - 44.1)	38.1 (35.5 - 40.7)	Equal risk

6.7 (5.7 - 7.8)	7.2 (6.2 - 8.2)	Equal risk
3.6 (2.7 - 4.8)	4.4 (3.7 - 5.3)	Equal risk
11.8 (10.2 - 13.7)	13.3 (12.1 - 14.6)	Equal risk
21.2 (18.9 - 23.8)	22.3 (20.3 - 24.4)	Equal risk
Pregnancy and ST	Ds, including HIV I	nfection
50.1 (41.8 - 58.5)	47.8 (45.1 - 50.6)	Equal risk
37.4 (30.6 - 44.8)	35.0 (32.8 - 37.2)	Equal risk
15.8 (12.1 - 20.5)	14.9 (13.4 - 16.5)	Equal risk
35.2 (31.4 - 39.3)	38.5 (36.4 - 40.6)	Equal risk
35.0 (29.7 - 40.7)	35.4 (33.1 - 37.7)	Equal risk
52.7 (40.9 - 64.2)	69.7 (64.2 - 74.6)	Less risk
12.9 (10.9 - 15.1)	13.0 (11.9 - 14.1)	Equal risk
78.9 (76.2 - 81.3)	78.6 (76.9 - 80.2)	Equal risk
33.7 (30.3 - 37.2)	33.8 (31.0 - 36.8)	Equal risk
	3.6 (2.7 - 4.8) 11.8 (10.2 - 13.7) 21.2 (18.9 - 23.8) Pregnancy and SI 50.1 (41.8 - 58.5) 37.4 (30.6 - 44.8) 15.8 (12.1 - 20.5) 35.2 (31.4 - 39.3) 35.0 (29.7 - 40.7) 52.7 (40.9 - 64.2) 12.9 (10.9 - 15.1) 78.9 (76.2 - 81.3) 33.7	(5.7 - 7.8) (6.2 - 8.2) 3.6 4.4 (2.7 - 4.8) (3.7 - 5.3) 11.8 13.3 (10.2 - 13.7) (12.1 - 14.6) 21.2 22.3 (18.9 - 23.8) (20.3 - 24.4) Pregnancy and STDs, including HIV Interpretation (41.8 - 58.5) (41.8 - 58.5) 47.8 (41.8 - 58.5) (45.1 - 50.6) 37.4 (35.0 (32.8 - 37.2) (32.8 - 37.2) 15.8 14.9 (12.1 - 20.5) (13.4 - 16.5) 35.2 (31.4 - 39.3) (36.4 - 40.6) 35.0 (35.4 (29.7 - 40.7) (33.1 - 37.7) 52.7 (69.7 (40.9 - 64.2) (64.2 - 74.6) 12.9 (10.9 - 15.1) (11.9 - 14.1) 78.6 (76.2 - 81.3) (76.9 - 80.2) 33.7 33.8

Illinois

U.S.





Illinois

Compared to U.S. students, based on t-test analyses, p < .05. 95% confidence interval.