

Comparison Between Los Angeles 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 Los Angeles YRBS also is conducted every 2 years and provides data representative of 9th through 12th grade students in public schools throughout Los Angeles.

	Los Angeles	U.S.	Los Angeles
	Students	Students	Students
	%	%	Are At: ¹
Behaviors that Contribute to Unintentional Injur	ies and Violence		
Rarely or never wore a seat belt	5.8	11.1	Less risk
(When riding in a car driven by someone else.)	(3.9 - 8.7) ²	(8.9 - 13.8)	
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.)	29.9 (25.5 - 34.7)	29.1 (27.2 - 31.2)	Equal risk
Carried a weapon	14.3	18.0	Less risk
(For example, a gun, knife, or club on at least 1 day during the 30 days before the survey.)	(11.3 - 18.1)	(16.3 - 19.8)	
In a physical fight	36.2	35.5	Equal risk
(One or more times during the 12 months before the survey.)	(29.0 - 44.2)	(34.0 - 37.1)	
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.)	11.4 (6.6 - 18.9)	5.5 (4.7 - 6.3)	Greater risk
Seriously considered attempting suicide	13.4	14.5	Equal risk
(During the 12 months before the survey.)	(10.5 - 16.9)	(13.4 - 15.6)	
Attempted suicide	8.1	6.9	Equal risk
(One or more times during the 12 months before the survey.)	(5.0 - 13.1)	(6.3 - 7.6)	
Tobacco Use			
Lifetime cigarette use	44.9	50.3	Equal risk
(Ever tried cigarette smoking, even one or two puffs.)	(38.4 - 51.5)	(47.2 - 53.5)	
Current cigarette use	12.8	20.0	Less risk
(Smoked cigarettes on at least 1 day during the 30 days before the survey.)	(10.4 - 15.5)	(17.6 - 22.6)	
Current smokeless tobacco use (Used chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey.)	3.4 (2.2 - 5.1)	7.9 (6.3 - 9.8)	Less risk
Alcohol and Other Drug Use			
Lifetime alcohol use	71.2	75.0	Equal risk
(Had at least one drink of alcohol on at least 1 day during their life.)	(64.2 - 77.4)	(72.4 - 77.4)	
Current alcohol use (Had at least one drink of alcohol on at least 1 day during the 30 days before the survey.)	41.6 (35.8 - 47.7)	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.)	24.6 (19.7 - 30.3)	26.0 (24.0 - 28.0)	Equal risk
Lifetime marijuana use	40.7	38.1	Equal risk
(Used marijuana one or more times during their life.)	(33.8 - 47.9)	(35.5 - 40.7)	

Los Angeles Students %	U.S. Students %	Los Angeles Students Are At: ¹
11.4 (9.1 - 14.3)	7.2 (6.2 - 8.2)	Greater risk
9.0 (7.1 - 11.4)	4.4 (3.7 - 5.3)	Greater risk
17.4 (14.0 - 21.4)	13.3 (12.1 - 14.6)	Greater risk
33.7 (31.5 - 36.1)	22.3 (20.3 - 24.4)	Greater risk
Pregnancy and ST	Ds, including HIV	Infection
46.4 (40.6 - 52.3)	47.8 (45.1 - 50.6)	Equal risk
32.1 (26.2 - 38.7)	35.0 (32.8 - 37.2)	Equal risk
12.0 (8.0 - 17.6)	14.9 (13.4 - 16.5)	Equal risk
34.3 (29.0 - 39.9)	38.5 (36.4 - 40.6)	Equal risk
43.8 (39.6 - 48.0)	35.4 (33.1 - 37.7)	Greater risk
49.5 (41.1 - 57.9)	69.7 (64.2 - 74.6)	Less risk
16.5 (13.1 - 20.5)	13.0 (11.9 - 14.1)	Greater risk
72.6 (68.4 - 76.3)	78.6 (76.9 - 80.2)	Less risk
27.9 (23.0 - 33.4)	33.8 (31.0 - 36.8)	Less risk
	Students % 11.4 (9.1 - 14.3) (7.1 - 14.3) (7.1 - 11.4) (14.0 - 21.4) (31.5 - 36.1) Pregnancy and ST (46.4) (40.6 - 52.3) (26.2 - 38.7) (26.2 - 38.7) (26.2 - 38.7) (26.2 - 38.7) (26.2 - 38.7) (26.2 - 38.7) (26.2 - 38.7) (12.0) (8.0 - 17.6) (34.3) (29.0 - 39.9) (41.1 - 57.9) (41.1 - 57.9) (68.4 - 76.3) (27.9)	Students $\%$ Students $\%$ 11.4 $(9.1 - 14.3)$ 7.2 $(6.2 - 8.2)$ 9.0 $(7.1 - 11.4)$ 4.4 $(3.7 - 5.3)$ 17.4 $(14.0 - 21.4)$ 13.3 $(12.1 - 14.6)$ 33.7 $(31.5 - 36.1)$ 22.3 $(20.3 - 24.4)$ Pregnancy and STDs, including HIV46.4 $(40.6 - 52.3)$ 35.0 $(32.8 - 37.2)$ 12.0 $(26.2 - 38.7)$ 14.9 $(32.8 - 37.2)$ 12.0 $(8.0 - 17.6)$ 14.9 $(13.4 - 16.5)$ 34.3 $(29.0 - 39.9)$ 35.4 $(33.1 - 37.7)$ 49.5 $(41.1 - 57.9)$ 69.7 $(64.2 - 74.6)$ 16.5 $(13.1 - 20.5)$ 13.0 $(11.9 - 14.1)$ 16.5 $(13.1 - 20.5)$ 13.0 $(11.9 - 14.1)$ 27.933.8

1. Compared to U.S. students, based on t-test analyses, p < .05.

2. 95% confidence interval.



