

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

	DeKalb County Students %	U.S. Students %	DeKalb County Students Are At: ¹
Behaviors that Contribute to Unintentional Inju	ries and Violence		
Rarely or never wore a seat belt (When riding in a car driven by someone else.)	6.8 (5.7 - 8.0) 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.)	21.0 (19.0 - 23.0)	29.1 (27.2 - 31.2)	Less risk
Carried a weapon (For example, a gun, knife, or club on at least 1 day during the 30 days before the survey.)	NA	18.0 (16.3 - 19.8)	NA
In a physical fight (One or more times during the 12 months before the survey.)	37.0 (34.2 - 39.9)	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.)	6.9 (5.8 - 8.2)	5.5 (4.7 - 6.3)	Equal risk
Seriously considered attempting suicide (During the 12 months before the survey.)	13.3 (11.9 - 14.8)	14.5 (13.4 - 15.6)	Equal risk
Attempted suicide (One or more times during the 12 months before the survey.)	8.9 (7.5 - 10.4)	6.9 (6.3 - 7.6)	Greater risk
Tobacco Use			
Lifetime cigarette use (Ever tried cigarette smoking, even one or two puffs.)	45.6 (43.1 - 48.2)	50.3 (47.2 - 53.5)	Less risk
Current cigarette use (Smoked cigarettes on at least 1 day during the 30 days before the survey.)	8.5 (7.2 - 10.0)	20.0 (17.6 - 22.6)	Less risk
Current smokeless tobacco use (Used chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey.)	2.3 (1.7 - 3.0)	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.)	65.4 (62.7 - 68.0)	75.0 (72.4 - 77.4)	Less risk
Current alcohol use (Had at least one drink of alcohol on at least 1 day during the 30 days before the survey.)	26.3 (23.8 - 29.0)	44.7 (42.4 - 47.0)	Less 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.)	8.7 (7.3 - 10.4)	26.0 (24.0 - 28.0)	Less risk
Lifetime marijuana use (Used marijuana one or more times during their life.)	37.1 (34.3 - 40.1)	38.1 (35.5 - 40.7)	Equal risk

DeKalb County Students %	U.S. Students %	DeKalb County Students Are At: ¹
4.9 (4.0 - 6.0)	7.2 (6.2 - 8.2)	Less risk
2.7 (2.1 - 3.6)	4.4 (3.7 - 5.3)	Less risk
9.8 (8.4 - 11.4)	13.3 (12.1 - 14.6)	Less risk
30.4 (28.2 - 32.7)	22.3 (20.3 - 24.4)	Greater risk
l Pregnancy and ST	Ds, including HIV	Infection
56.7 (53.6 - 59.8)	47.8 (45.1 - 50.6)	Greater risk
36.2 (33.4 - 39.1)	35.0 (32.8 - 37.2)	Equal risk
21.9 (19.7 - 24.2)	14.9 (13.4 - 16.5)	Greater risk
30.7 (27.0 - 34.7)	38.5 (36.4 - 40.6)	Less risk
52.3 (49.3 - 55.3)	35.4 (33.1 - 37.7)	Greater risk
71.8 (67.0 - 76.2)	69.7 (64.2 - 74.6)	Equal risk
13.1 (11.7 - 14.7)	13.0 (11.9 - 14.1)	Equal risk
79.0 (77.4 - 80.5)	78.6 (76.9 - 80.2)	Equal risk
26.7 (24.6 - 28.9)	33.8 (31.0 - 36.8)	Less risk
	\$\frac{4.9}{(4.0 - 6.0)}\$ \[\begin{align*} 4.9 \\ (4.0 - 6.0) \\ \begin{align*} 2.7 \\ (2.1 - 3.6) \\ \end{align*} \] \[\begin{align*} 9.8 \\ (8.4 - 11.4) \\ \end{align*} \] \[\begin{align*} 30.4 \\ (28.2 - 32.7) \\ \end{align*} \] \[\begin{align*} 56.7 \\ (53.6 - 59.8) \\ \end{align*} \] \[\begin{align*} 36.2 \\ (33.4 - 39.1) \\ \end{align*} \] \[\begin{align*} 21.9 \\ (19.7 - 24.2) \\ \end{align*} \] \[\begin{align*} 30.7 \\ (27.0 - 34.7) \\ \end{align*} \] \[\begin{align*} 13.1 \\ (11.7 - 14.7) \\ \end{align*} \] \[\begin{align*} 79.0 \\ (77.4 - 80.5) \\ \end{align*} \] \[\begin{align*} 26.7 \\ (24.6 - 28.9) \\ \end{align*} \]	Students Students 4.9 7.2 (4.0 - 6.0) (6.2 - 8.2) 2.7 4.4 (2.1 - 3.6) (3.7 - 5.3) 9.8 13.3 (8.4 - 11.4) (12.1 - 14.6) 30.4 (22.3 (28.2 - 32.7) (20.3 - 24.4) Pregnancy and STDs, including HIV 56.7 47.8 (45.1 - 50.6) 35.0 (33.4 - 39.1) (32.8 - 37.2) 21.9 14.9 (19.7 - 24.2) (13.4 - 16.5) 30.7 38.5 (27.0 - 34.7) (36.4 - 40.6) 52.3 (33.1 - 37.7) 71.8 69.7 (64.2 - 74.6) (64.2 - 74.6) 13.1 (11.7 - 14.7) (11.9 - 14.1) 79.0 78.6 (76.9 - 80.2) 26.7 33.8 (31.0 - 36.8) (24.6 - 28.9) (31.0 - 36.8)

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

NA = Not available.





^{2. 95%} confidence interval.