

APPENDIX D

COMPARISON GRAPHS: OREGON YRBS RESULTS FOR SCHOOLS PARTICIPATING IN BOTH 1997 AND 1999 SURVEYS

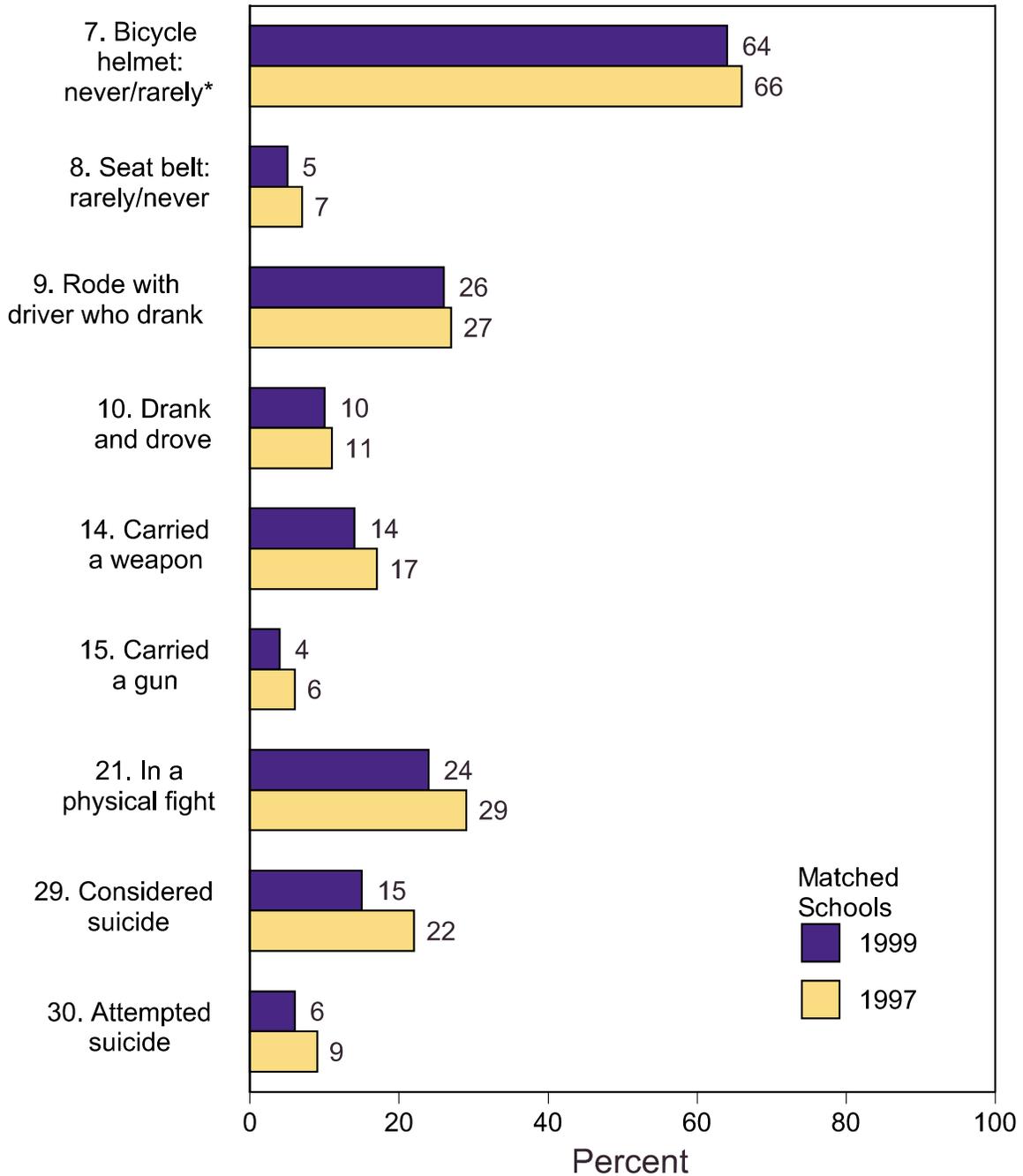
Of the 102 high schools that participated in the 1997 YRBS, 57 (56%) participated again in 1999. This appendix compares responses to the same questions graphed in Appendix C, from students in the schools that participated in both the 1997 and 1999 YRBS. The matched school datasets were weighted by enrollment and grade.

Why is it helpful to compare data from matched schools?

Changes in responses from one survey year to the next could be a result of surveying different schools, rather than a change in student behavior.

Therefore, the data shown here may be a better indicator of behavioral changes over time. The indicators provided in this Appendix can be compared to selected indicators in Appendix B, which were based on data from all participating high schools (102 high schools in 1997 and 109 high schools in 1999).

Risk Behaviors That Contribute to Injuries, YRBS 1997 and 1999, Grades 9-12

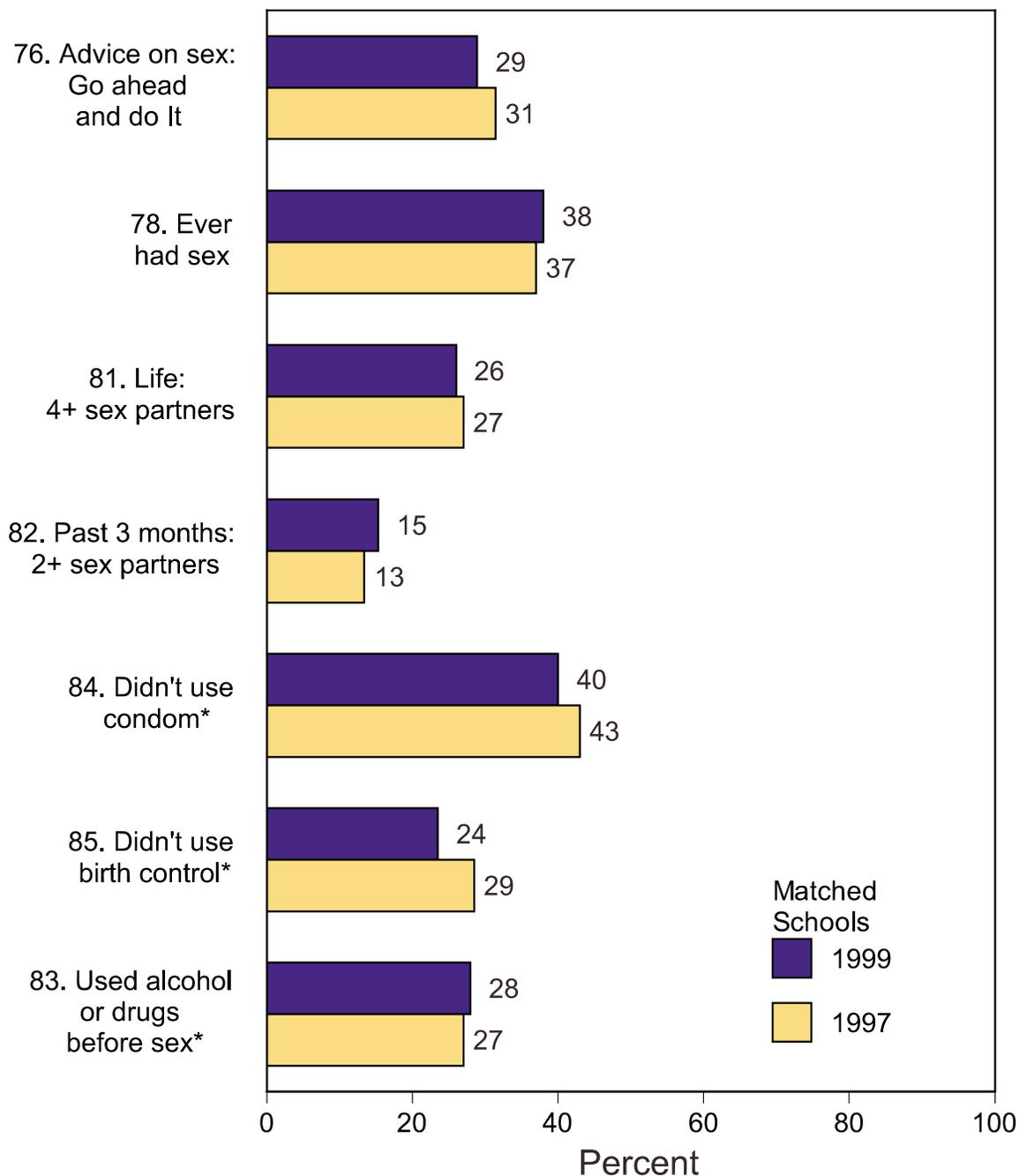


*Of those who rode a bicycle.

**Definitions Used for Graph of Risk Behaviors that Contribute to Injuries
by Matched Schools
Youth Risk Behavior Surveys 1997 and 1999, Grades 9-12.**

- Q7. (Q9. in 1997) "When you rode a bicycle during the past 12 months, how often did you wear a helmet?"
Those who answered *never* or *rarely*.
- Q8. (Q5. in 1997) "How often do you wear a seat belt when riding in a car driven by someone else?"
Those who answered *never* or *rarely*.
- Q9. (Q10. in 1997) "During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol?"
Those who answered that they rode *one or more times* with someone who had been drinking alcohol.
- Q10. (Q11. in 1997) "During the past 30 days, how many times did *you* drive a car or other vehicle when you had been drinking alcohol ?"
Those who answered that they drove *one or more times* when they had been drinking alcohol.
- Q14. (Q.14 in 1997) "During the past 30 days, on how many days did you carry a weapon (other than a gun) such as a knife or a club?"
Those who answered *one or more days*.
- Q15. (Q12. in 1997) "During the past 30 days, on how many days did you carry a gun as a weapon?"
Those who answered *one or more days*.
- Q21. (Q19. in 1997) "During the past 12 months, how many times were you in a physical fight?"
Those who answered *one or more days*.
- Q29. (Q31. in 1997) "During the past 12 months, did you ever seriously consider attempting suicide?"
Those who answered *yes*.
- Q30. (Q32. in 1997) "During the past 12 months, how many times did you actually attempt suicide?"
Those who answered that they had attempted suicide *one or more times*.

Sexual Behaviors That Contribute to Unintended Pregnancy and STDs, Including HIV Infection, YRBS 1997 and 1999, Grades 9-12

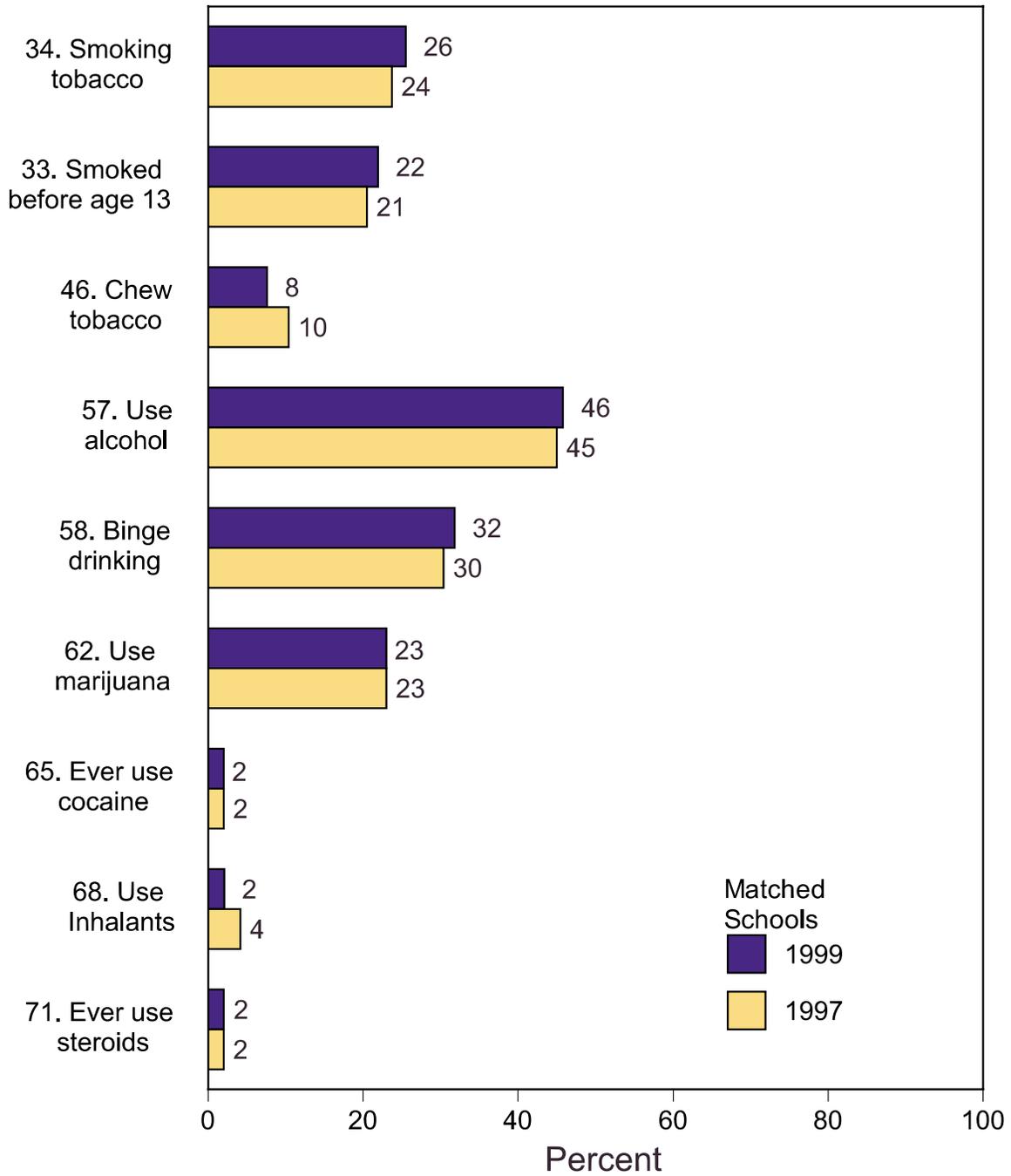


*Of those who ever had sexual intercourse.

Definitions Used for Graph of Sexual Behaviors that Contribute to Unintended Pregnancy and STDs, Including HIV Infection by Matched Schools Youth Risk Behavior Surveys 1997 and 1999, Grades 9-12.

- Q76. (Q68. in 1997) "If a classmate, your same age and gender, asked you for your advice about whether to start having sexual intercourse, what would you probably say?"
Those who answered *Go ahead and do it*.
- Q78. (Q70. in 1997) "Have you ever had sexual intercourse?"
Those who answered *yes*.
- Q81. (Q72. in 1997) "During your life, with how many people have you had sexual intercourse?"
Those who answered that they had had *four or more partners* in their life.
- Q82. (Q73. in 1997) "During the past 3 months, with how many people did you have sexual intercourse?"
Those who answered that they had had *two or more partners* in the past three months.
- Q84. (Q75. in 1997) "The last time you had sexual intercourse, did you or your partner use a condom?"
Those who responded *no* (of those who ever had sexual intercourse).
- Q85. (Q76. in 1997) "The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy?"
Those who answered that they did not use *any method to prevent pregnancy* (of those who ever had sexual intercourse).
- Q83. (Q74. in 1997) "Did you drink alcohol or use drugs before you had sexual intercourse the last time?"
Those who responded *yes* (of those who ever had sexual intercourse).

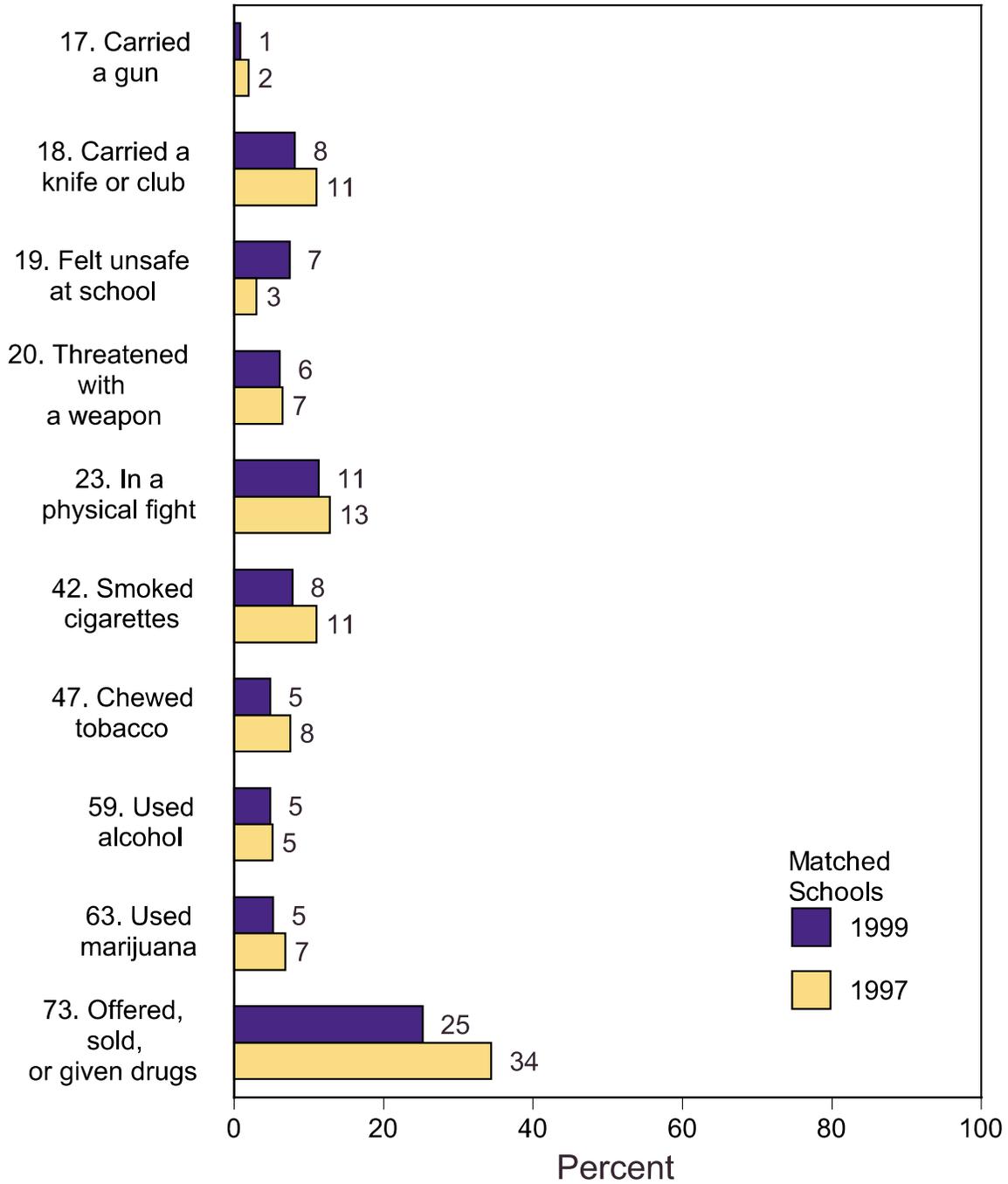
Tobacco, Alcohol, and Other Drug Use, YRBS 1997 and 1999, Grades 9-12



**Definitions Used for Graph of Tobacco, Alcohol and Other Drug Use
by Matched Schools
Youth Risk Behavior Surveys 1997 and 1999, Grades 9-12.**

- Q34. (Q35. in 1997) "During the past 30 days, on how many days did you smoke cigarettes?"
Those who answered that they smoked cigarettes on *one or more days*.
- Q33. (Q34. in 1997) "How old were you when you smoked a whole cigarette for the first time?"
Those who answered that they started smoking *before age 13*.
- Q46. (Q46. in 1997) "During the past 30 days, on how many days did you use chewing tobacco or snuff, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen?"
Those who answered they used chewing tobacco on *one or more days*.
- Q57. (Q50. in 1997) "During the past 30 days, on how many days did you have at least one drink of alcohol?"
Those who answered that they drank alcohol on *one or more days*.
- Q58. (Q51. in 1997) "During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours?"
Those who answered that they had 5 or more drinks in a row on *one or more days*.
- Q62. (Q55. in 1997) "During the past 30 days, how many times did you use marijuana?"
Those who said that they used marijuana *one or more times*.
- Q65. (Q59. in 1997) "During the past 30 days, how many times did you use any form of cocaine, including powder, crack, or freebase?"
Those who said that they used cocaine *one or more times*.
- Q68. (Q61. in 1997) "During the past 30 days, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?"
Those who said that they used inhalants *one or more times*.
- Q71. (Q62. in 1997) "During your life, how many times have you taken steroid pills or shots without a doctor's prescription?"
Those who said they took steroids *one or more times* in their lives.

Risk Behaviors Occurring on School Property, YRBS 1997 and 1999, Grades 9-12



**Definitions Used for Graph of Risk Behaviors Occurring on School Property
by Matched Schools
Youth Risk Behavior Surveys 1997 and 1999, Grades 9-12.**

- Q17. (Q13. in 1997) "During the past 30 days, on how many days did you carry a gun as a weapon on school property?"
Those who answered *one or more days*.
- Q18. (Q15. in 1997) "During the past 30 days, on how many days did you carry a weapon (other than a gun) such as a knife or club on school property?"
Those who answered *one or more days*.
- Q19. (Q16. in 1997) "During the past 30 days, how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school?"
Those who answered *one or more days*.
- Q20. (Q17. in 1997) "During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property?"
Those who answered *one or more times*.
- Q23. (Q21. in 1997) "During the past 12 months, how many times were you in a physical fight on school property?"
Those who answered *one or more times*.
- Q42. (Q41. in 1997) "During the past 30 days, on how many days did you smoke cigarettes on school property?"
Those who answered *one or more days*.
- Q47. (Q47. in 1997) "During the past 30 days, on how many days did you use chewing tobacco or snuff on school property?"
Those who answered *one or more days*.
- Q59. (Q52. in 1997) "During the past 30 days, on how many days did you have at least one drink of alcohol on school property?"
Those who answered *one or more days*.
- Q63. (Q56. in 1997) "During the past 30 days, how many times did you use marijuana on school property?"
Those who answered *one or more times*.
- Q73. (Q65. in 1997) "During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property?"
Those who answered *one or more times*.