This Venn diagram uses 2017 DE High School YRBS data to illustrate shared risk factors among students in Delaware. Each circle has been scaled relative to the number of people who reported that risk factor, and the areas where circles overlap are accurate to the proportion of students who reported at least one of each type of risk factor.

64% of Delaware high school students reported at least one risk factor, meaning that 36% of high school students reported no risk factors. Substance use is the most common type of risk factor, followed by sexual risk factors, then mental health concerns. 35% of students reported engaging in two or more of these types of risk factors. Of note, 12% of students reported engaging in all three types of risk factors.

- "Substance Use" is defined as the student reporting that they used at least one of the following in the past month: alcohol, marijuana, cigarettes, or e-cigarettes.
- "Mental Health Concern" is defined as the student reporting at least one of the following in the past year: that they have felt sad or hopeless in the past two weeks, or that they have engaged in suicidal ideation.
- "Sexual Risk Behavior" is defined as the student reporting at least one of the following: having had sex under the age of 16, having had three or more sexual partners, or that they did not use a birth control method the last time they had intercourse.