Chapter 8

- 1. Which of the following statements is not true about the Wald statistic?
 - a. The Wald statistic assesses the individual contribution of a predictor to a logistic regression model.
 - b. The Wald statistic tends to be biased when the regression coefficient is large.
 - c. The Wald statistic is analogous to the *t*-statistic in regression.
 - d. The Wald statistic has a t-distribution.*

2. The odds of an event are:

- a. The ratio of the probability of an event not happening to the probability of the event happening.
- b. The ratio of the probability of an event happening to the probability of the event not happening.*
- c. The probability of an event occurring.
- d. None of the above.