

AP Statistics – Chapter 13 Practice Free Response Test

1. In a study of heart surgery, one issue was the effect of drugs called beta-blockers on the pulse rate of patients during surgery. The available subjects were divided at random into two groups of 30 patients each. One group received a beta-blocker; the other group received a placebo. The pulse rate of each patient at a critical point during the operation was recorded. The treatment group had mean 65.2 and standard deviation 7.8. For the control group, the mean was 70.3 and the standard deviation was 8.3.

Perform an appropriate significance test to see if beta-blockers reduce the pulse rate.

- a. Identify the populations and parameters of interest. Then state hypotheses.
 - b. State and verify conditions for carrying out a significance test.
 - c. Calculate the test statistic and the P -value.
 - d. What conclusion would you draw?
2. A study of “adverse symptoms” in users of over-the-counter pain relief medications assigned subjects at random to one of two common pain relievers: acetaminophen and ibuprofen. In all, 650 subjects took acetaminophen, and 44 experienced some adverse symptom. Of the 347 subjects who took ibuprofen, 49 had an adverse symptom. We want to assess the evidence that the two pain relievers differ in the proportion of people who experience an adverse symptom.

Perform an appropriate significance test to answer the question posed.

- a. Identify the populations and parameters of interest. Then state hypotheses.
 - b. State and verify conditions for carrying out a significance test.
 - c. Calculate the test statistic and the P -value.
 - d. What conclusion would you draw?
3. In the 2001 regular baseball season, the World Series Champion Arizona Diamondbacks played 81 games at home and 81 games away. They won 48 of their home games and 44 of the games played away. We can consider these games as samples from potentially large populations of games played at home and away.
 - a. Identify the populations and parameters of interest.
 - b. Construct and interpret a 90% confidence interval for the difference between the proportion of games that the Diamondbacks win at home and the proportion that they win when on the road.
 - c. Most people think that it is easier to win at home than away. Use the confidence interval from part b to determine whether this is true for the Arizona Diamondbacks.

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SJ Ball



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