

Chapter 2

DESCRIPTIVE STATISTICS

2.1 We have

$$\bar{x} = \frac{\sum x_i}{n} = \frac{215}{25} = 8.6$$

median = $\frac{n+1}{2}$ th largest observation = 13th largest observation = 8 days

2.2 We have that

$$s^2 = \frac{\sum x_i^2}{n} - \frac{(\sum x_i)^2}{n^2} = \frac{58,67}{24} - \frac{(215)^2}{24^2} = \frac{58,67}{24} - \frac{46,225}{24} = \frac{784}{24} = 32.67$$

s standard deviation = $\sqrt{\text{variance}}$ = 5.72 days
range largest smallest observation = 30 - 3 = 27 days

2.3 Suppose we divide the patients according to whether or not they received antibiotics, and calculate the mean and standard deviation for each of the two subsamples:

	$\bar{x}$	s	n
Antibiotics	11.57	8.81	7
No antibiotics	7.44	3.70	18
Antibiotics - adj	8.50	3.73	6

It appears that antibiotic users stay longer in the hospital. Note that when we remove observation 7, the two standard deviations are in substantial agreement, and the difference in the means is not that

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Table of Contents Biostatistics Homework Solutions Manual Rosner

1. Understanding the eBook Biostatistics Homework Solutions Manual Rosner
 - The Rise of Digital Reading Biostatistics Homework Solutions Manual Rosner
 - Advantages of eBooks Over Traditional Books
2. Identifying Biostatistics Homework Solutions Manual Rosner
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Biostatistics Homework Solutions Manual Rosner
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biostatistics Homework Solutions Manual Rosner
 - Personalized Recommendations
 - Biostatistics Homework Solutions Manual Rosner User Reviews and Ratings
 - Biostatistics Homework Solutions Manual Rosner and Bestseller Lists
5. Accessing Biostatistics Homework Solutions Manual Rosner Free and Paid eBooks
 - Biostatistics Homework Solutions Manual Rosner Public Domain eBooks
 - Biostatistics Homework Solutions Manual Rosner eBook Subscription Services

- Biostatistics Homework Solutions Manual Rosner Budget-Friendly Options
- 6. Navigating Biostatistics Homework Solutions Manual Rosner eBook Formats
 - ePub, PDF, MOBI, and More
 - Biostatistics Homework Solutions Manual Rosner Compatibility with Devices
 - Biostatistics Homework Solutions Manual Rosner Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biostatistics Homework Solutions Manual Rosner
 - Highlighting and Note-Taking Biostatistics Homework Solutions Manual Rosner
 - Interactive Elements Biostatistics Homework Solutions Manual Rosner
- 8. Staying Engaged with Biostatistics Homework Solutions Manual Rosner
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biostatistics Homework Solutions Manual Rosner
- 9. Balancing eBooks and Physical Books Biostatistics Homework Solutions Manual Rosner
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biostatistics Homework Solutions Manual Rosner
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biostatistics Homework Solutions Manual Rosner
 - Setting Reading Goals Biostatistics Homework Solutions Manual Rosner
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biostatistics Homework Solutions Manual Rosner
 - Fact-Checking eBook Content of Biostatistics Homework Solutions Manual Rosner
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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