

## CHAPTER OVERVIEW

### 8: Confidence Intervals

- 8.1: Introduction to Confidence Intervals
- 8.2: A Confidence Interval for a Population Standard Deviation, Known or Large Sample Size
- 8.3: A Confidence Interval for a Population Standard Deviation Unknown, Small Sample Case
- 8.4: A Confidence Interval for A Population Proportion
- 8.5: Calculating the Sample Size  $n$ - Continuous and Binary Random Variables
- 8.6: Chapter Key Terms
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- 8.8: Chapter Formula Review
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