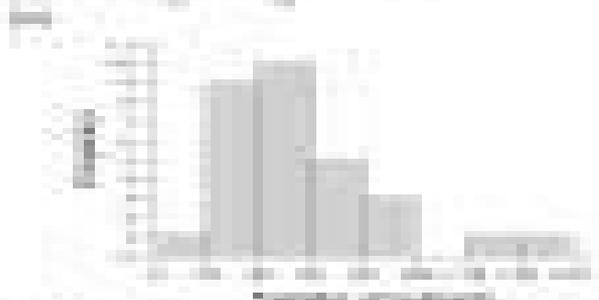


**C Chapter 4: Data Distributions: Probability Theory**

- 4.1.1 (a) The standard deviation is a square root of the variance of a distribution and provides a measure of spread.
- 4.1.1 (b) The coefficient of variation is the ratio of the standard deviation to the mean. It is a dimensionless measure of relative variability between distributions.
- 4.1.2 (a) The mean is equal to the average of the observed data observations.
- 4.1.2 (b) The mean is the distribution's center. The mean is the distribution's average value. The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (c) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (d) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (e) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (f) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (g) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (h) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (i) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (j) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (k) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (l) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (m) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (n) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (o) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (p) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (q) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (r) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (s) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (t) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (u) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (v) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (w) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (x) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (y) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.
- 4.1.2 (z) The mean is the distribution's center of symmetry. The mean is the distribution's point of balance. The mean is the distribution's point of equilibrium.

**FIGURE 4.1** Histogram of the number of children per family.



- (a) The mean number of children per family is 2.35 children. The standard deviation is 1.15 children.
- (b) The coefficient of variation is 0.49. The distribution is unimodal and slightly right-skewed.
- (c) The distribution is unimodal and slightly right-skewed.
- (d) The distribution is unimodal and slightly right-skewed.
- (e) The distribution is unimodal and slightly right-skewed.
- (f) The distribution is unimodal and slightly right-skewed.
- (g) The distribution is unimodal and slightly right-skewed.
- (h) The distribution is unimodal and slightly right-skewed.
- (i) The distribution is unimodal and slightly right-skewed.
- (j) The distribution is unimodal and slightly right-skewed.
- (k) The distribution is unimodal and slightly right-skewed.
- (l) The distribution is unimodal and slightly right-skewed.
- (m) The distribution is unimodal and slightly right-skewed.
- (n) The distribution is unimodal and slightly right-skewed.
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- (s) The distribution is unimodal and slightly right-skewed.
- (t) The distribution is unimodal and slightly right-skewed.
- (u) The distribution is unimodal and slightly right-skewed.
- (v) The distribution is unimodal and slightly right-skewed.
- (w) The distribution is unimodal and slightly right-skewed.
- (x) The distribution is unimodal and slightly right-skewed.
- (y) The distribution is unimodal and slightly right-skewed.
- (z) The distribution is unimodal and slightly right-skewed.

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web pressure and procedure the pressure limits and methodology is different for the codes mentioned above asme b3 1 test power piping the pneumatic test pressure shall not be less than 1 2 nor more than 1 5 times the design pressure of the piping system it shall not exceed the maximum allowable test pressure of any non isolated component

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