Chart

Description automatically generated

**Figure 1.1:** Boxplot of Metro Graduation Rate Data

In Figure 1.1, boxplots of the Metro Graduation Rate by gender (male and female) were created based on ethnicity. The Asian boxplot showed two outliers, the Black boxplot had two outliers, the Hispanic boxplot had two outliers, the White boxplot had two outliers, and the Other boxplot had four outliers.

Chart, box and whisker chart

Description automatically generated

**Figure 1.2:** Boxplot of Western Graduation Rate Data

In Figure 1.2, boxplots of the Western Graduation Rate by gender (male and female) were created based on ethnicity. The boxplots didn’t show any outliers.

Chart, box and whisker chart

Description automatically generated

**Figure 1.3:** Boxplots of Eastern Graduation Rate Data

In Figure 1.3, boxplots of the Eastern Graduation Rate by gender (male and female) were created based on ethnicity. The Asian boxplot showed two outliers, the Black boxplot had two outliers, the Hispanic boxplot had two outliers, the White boxplot had two outliers, and the Other boxplot had four outliers.

Chart, box and whisker chart

Description automatically generated

**Figure 1.4:** Boxplots of Southwestern Graduation Rate Data

In Figure 1.4, boxplots of the Southwestern Graduation Rate by gender (male and female) were created based on ethnicity. The Asian boxplot showed two outliers, the Black boxplot had two outliers, the Hispanic boxplot had two outliers, the White boxplot had one outlier, and the Other boxplot had three outliers.