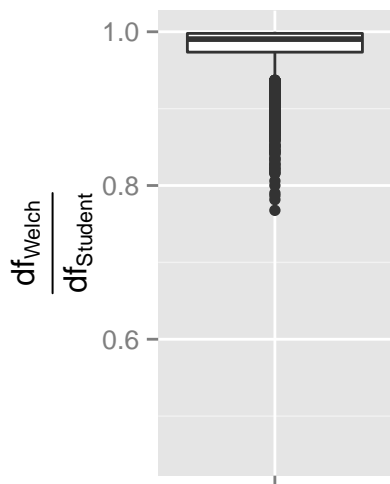
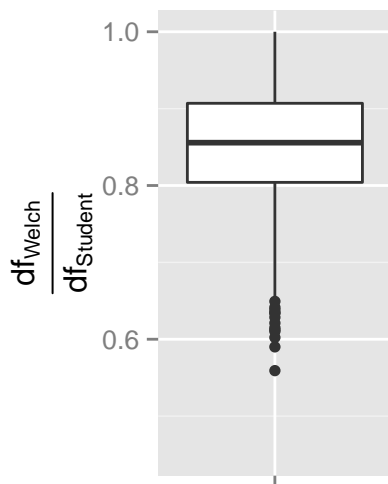


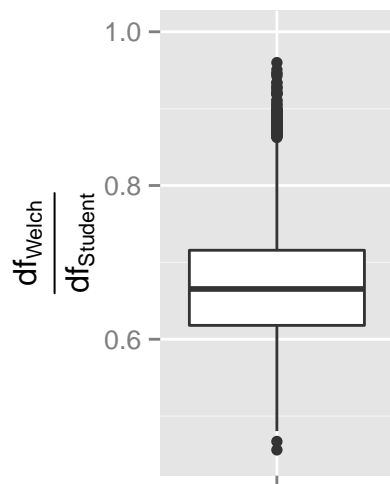
Figure 5. Degrees of Freedom Ratios with Changing Sample Size Ratios



$$\frac{n_1}{n_2} = \frac{50}{50}, \frac{var_1}{var_2} = 1$$



$$\frac{n_1}{n_2} = \frac{50}{75}, \frac{var_1}{var_2} = 1$$



$$\frac{n_1}{n_2} = \frac{50}{100}, \frac{var_1}{var_2} = 1$$