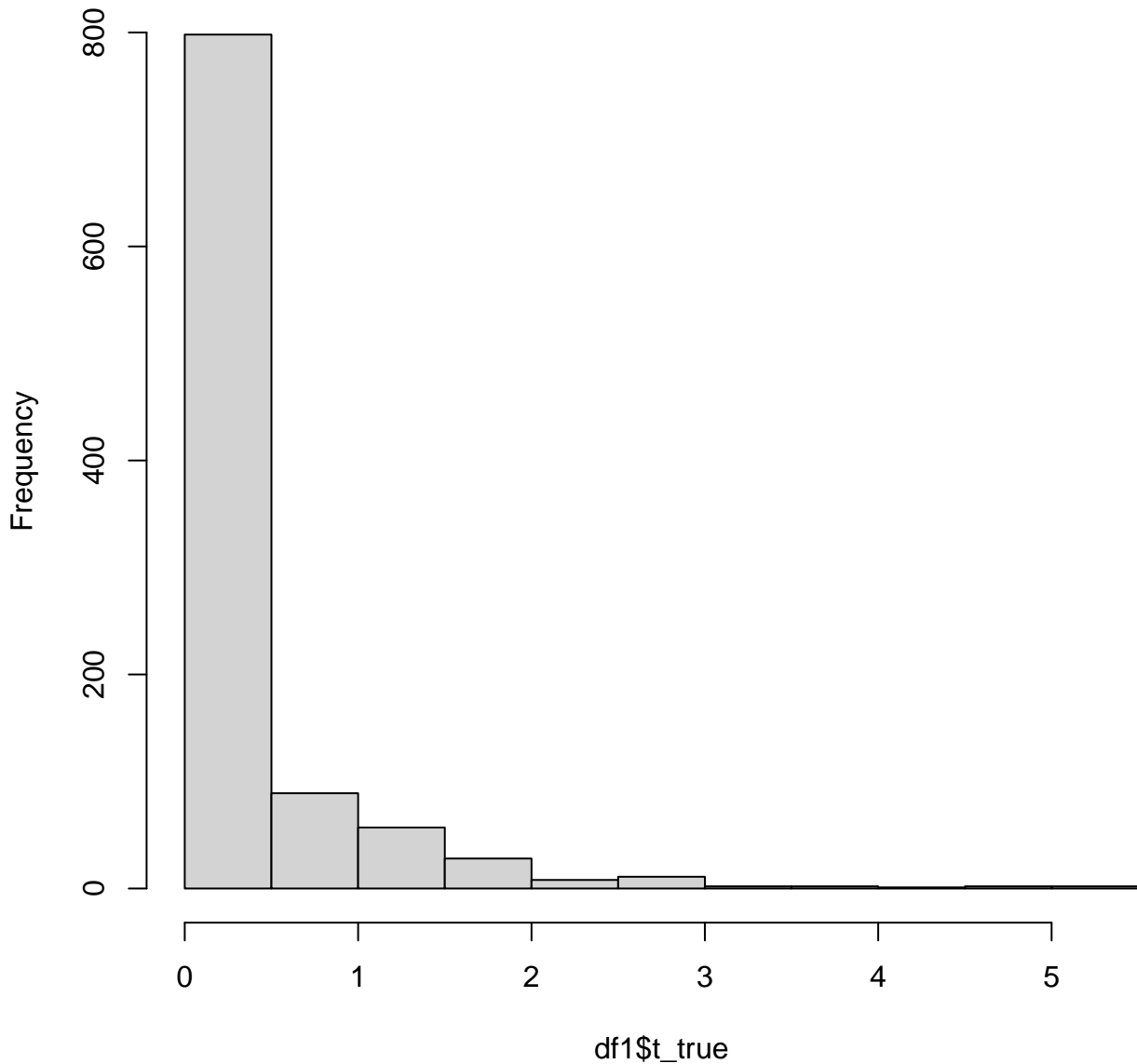**Histogram of df1$t_true**

Histogram of df2$t_true