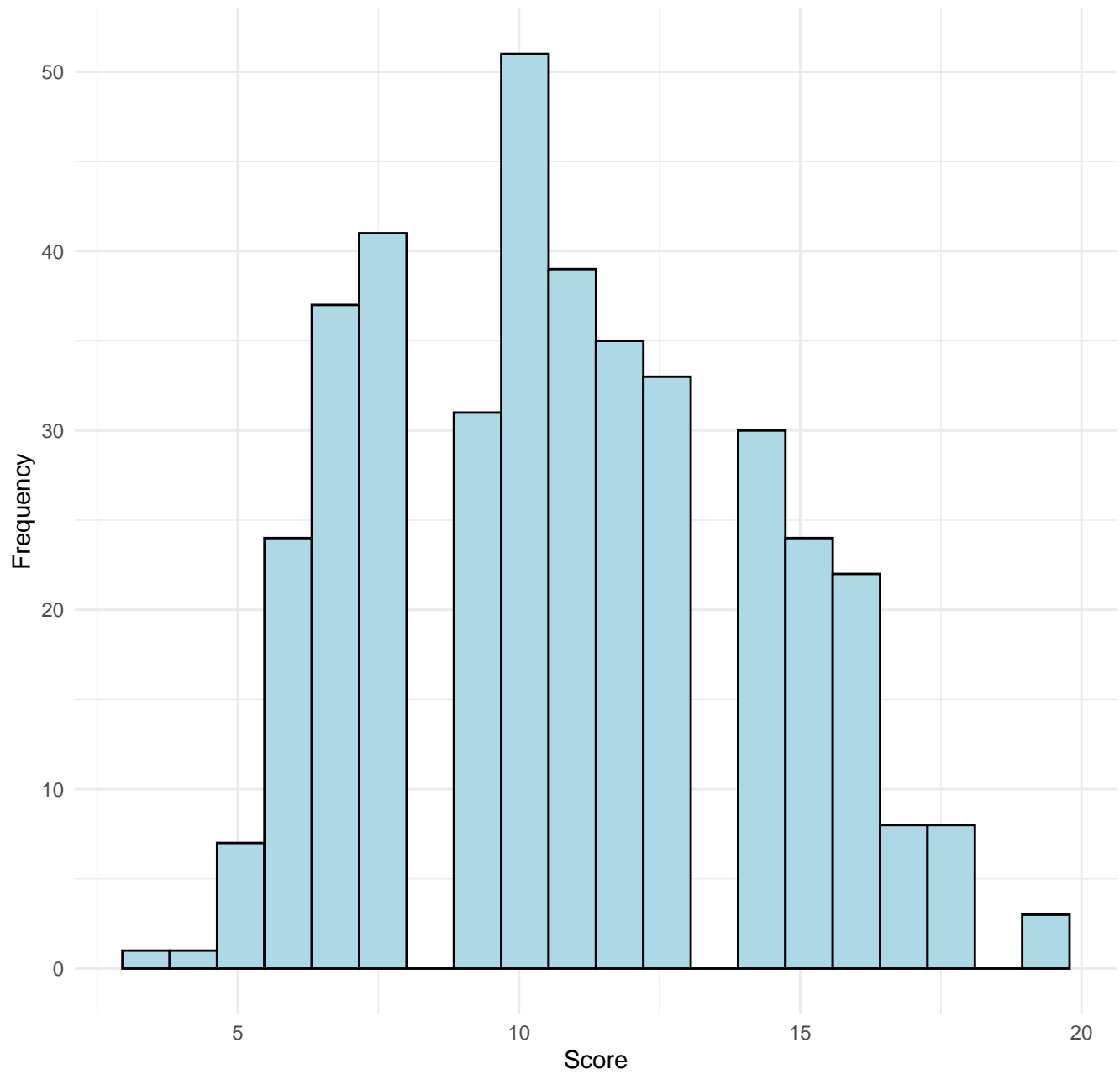
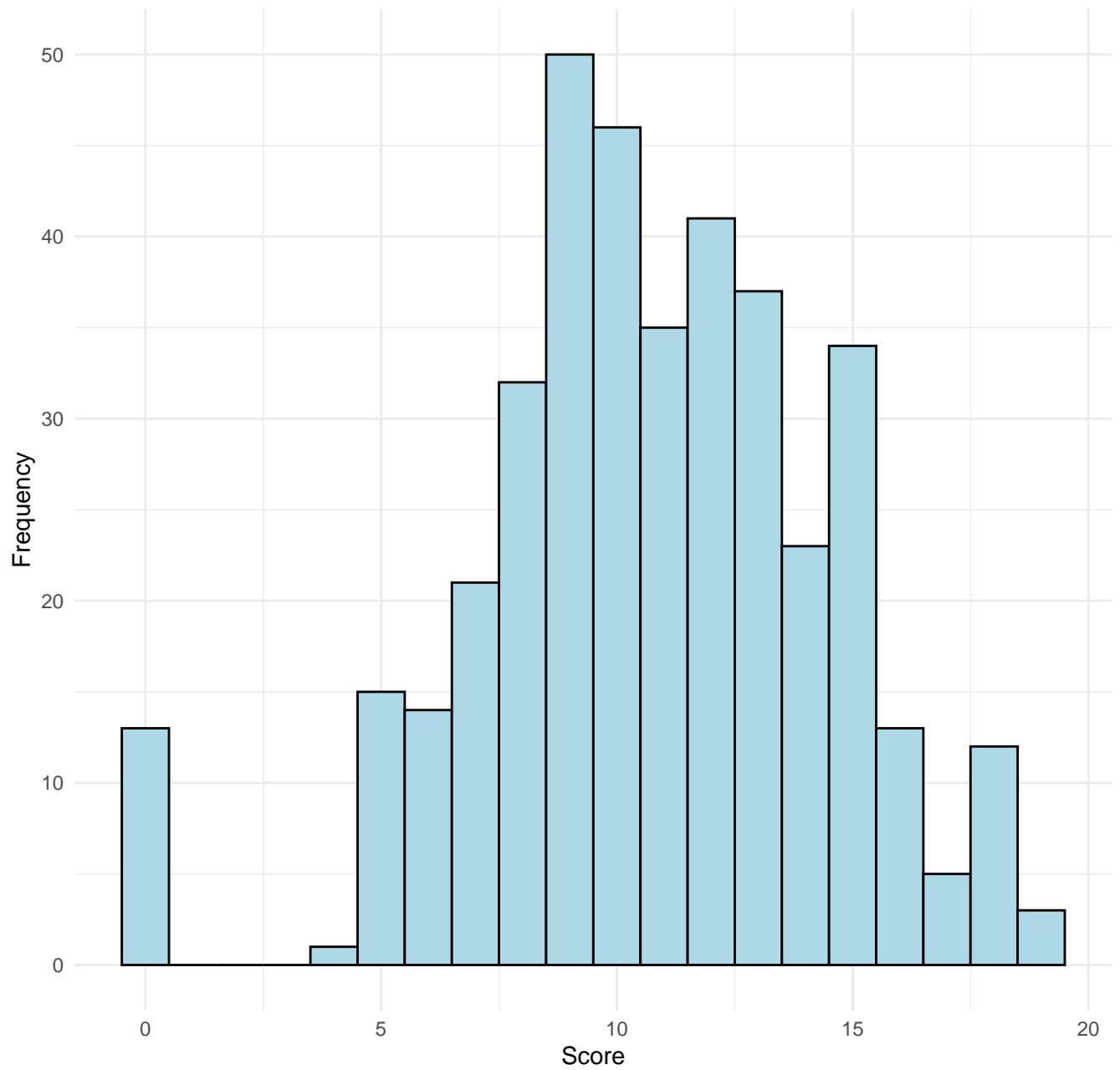


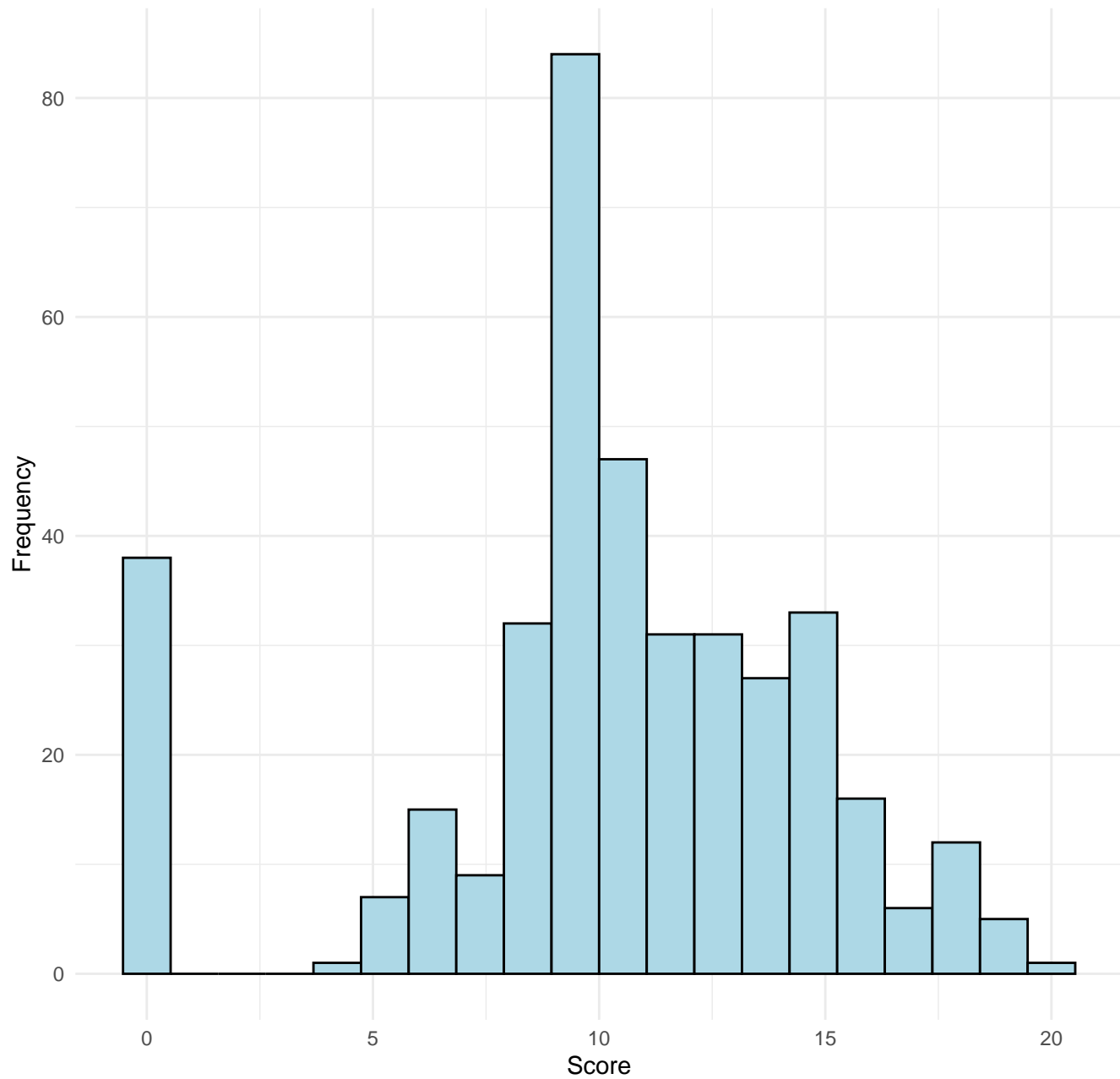
Histogram of G1



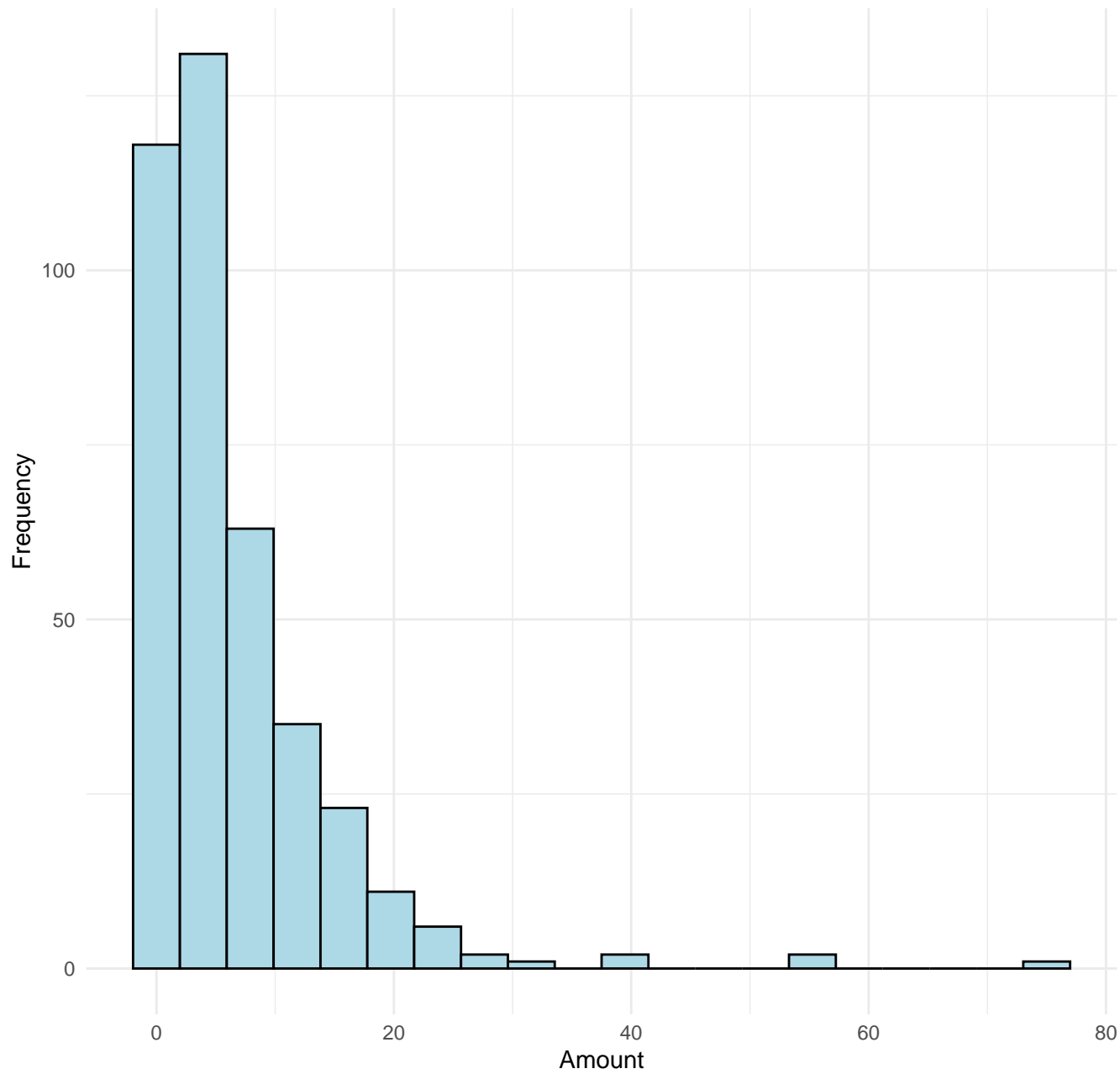
Histogram of G2



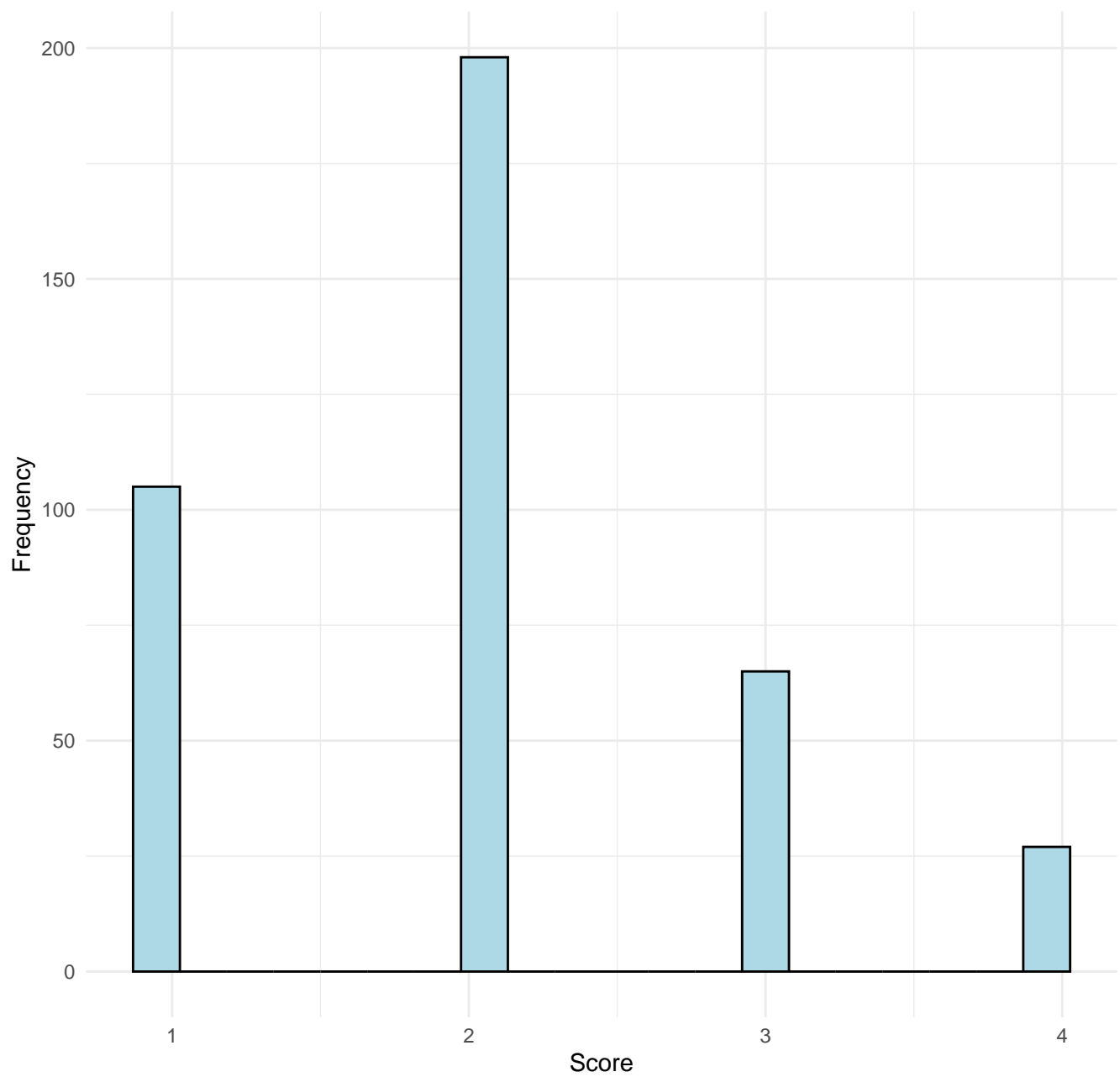
Histogram of G3



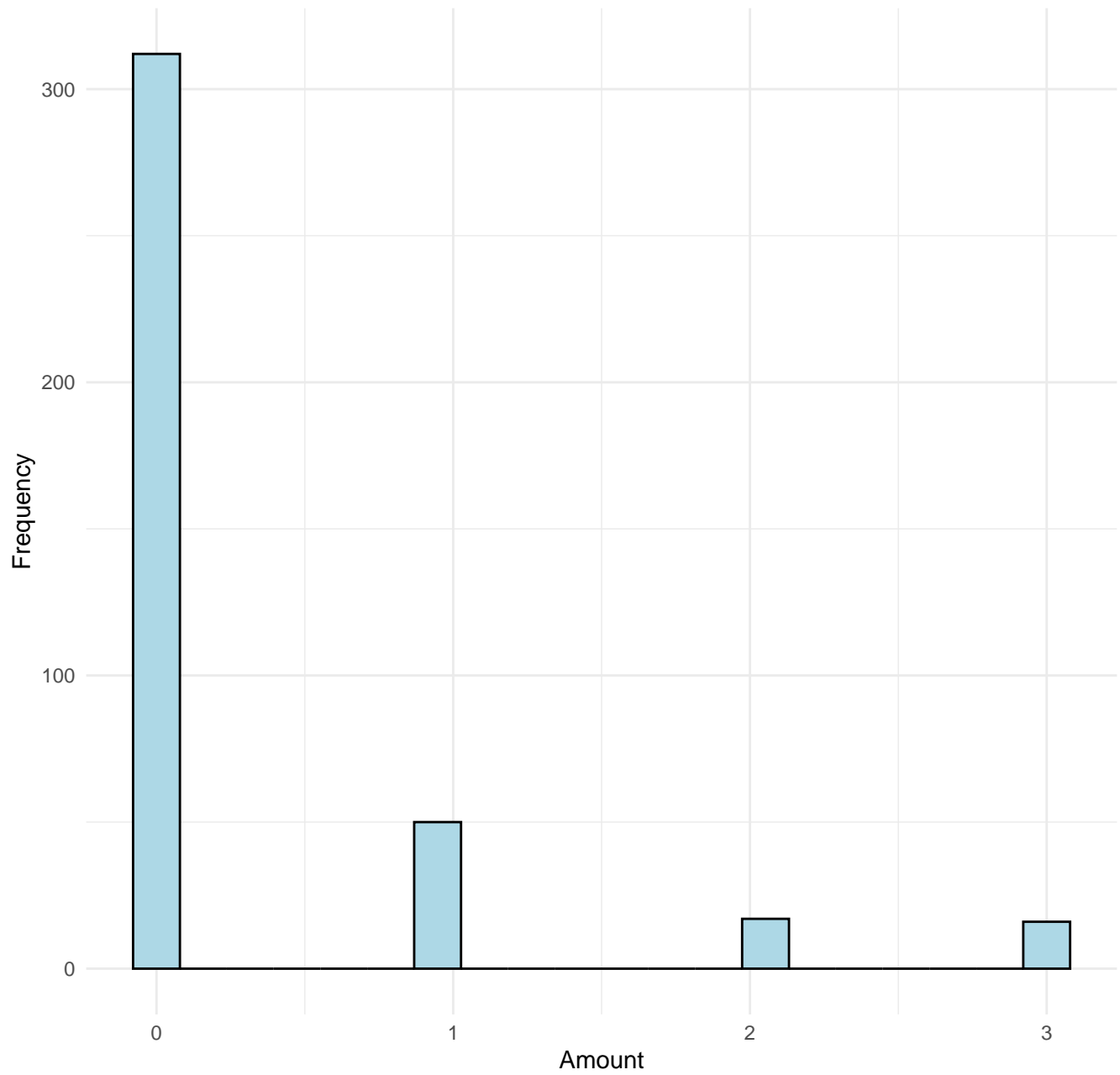
Histogram of absences



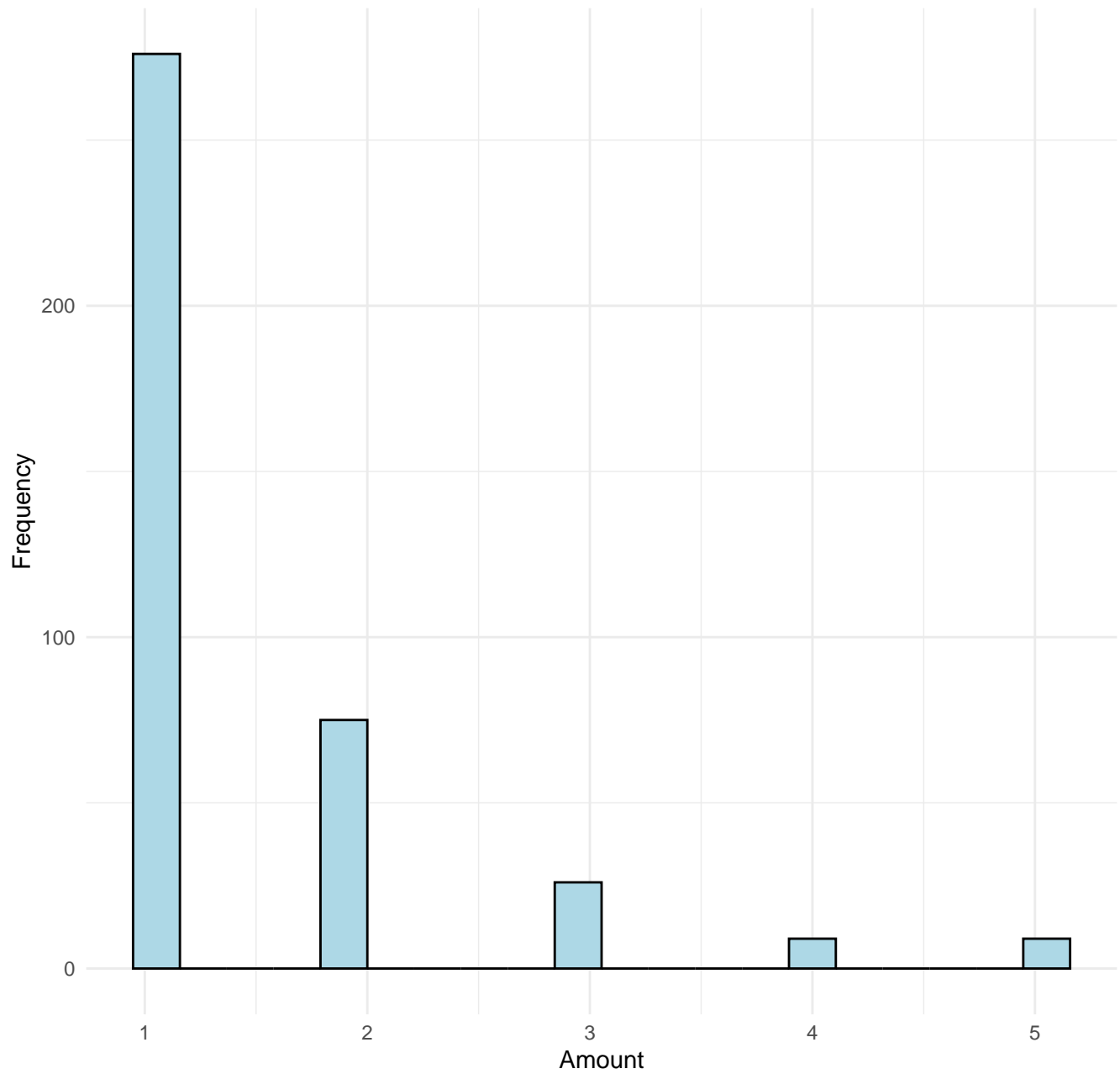
Histogram of studytime



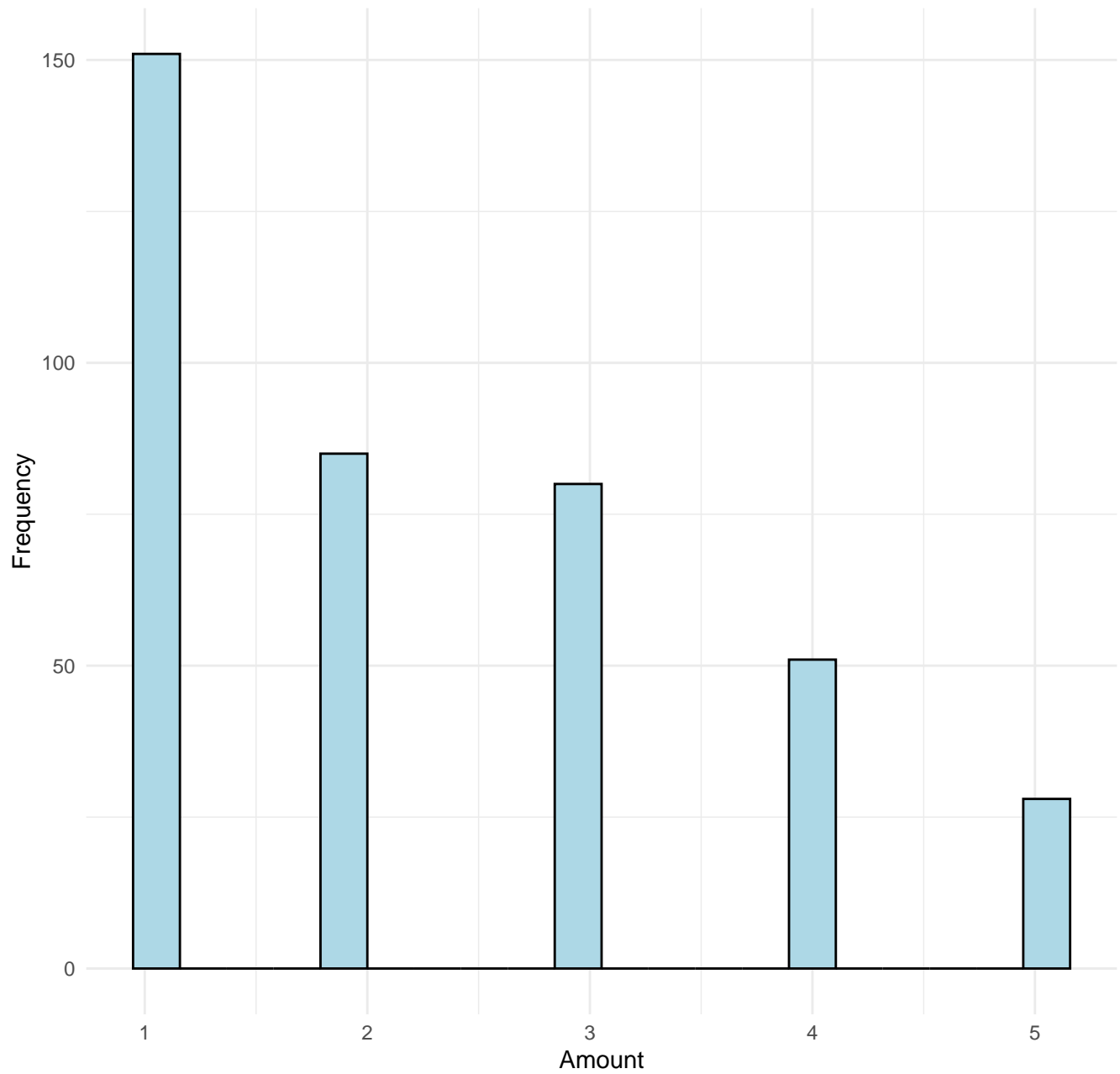
Histogram of failures



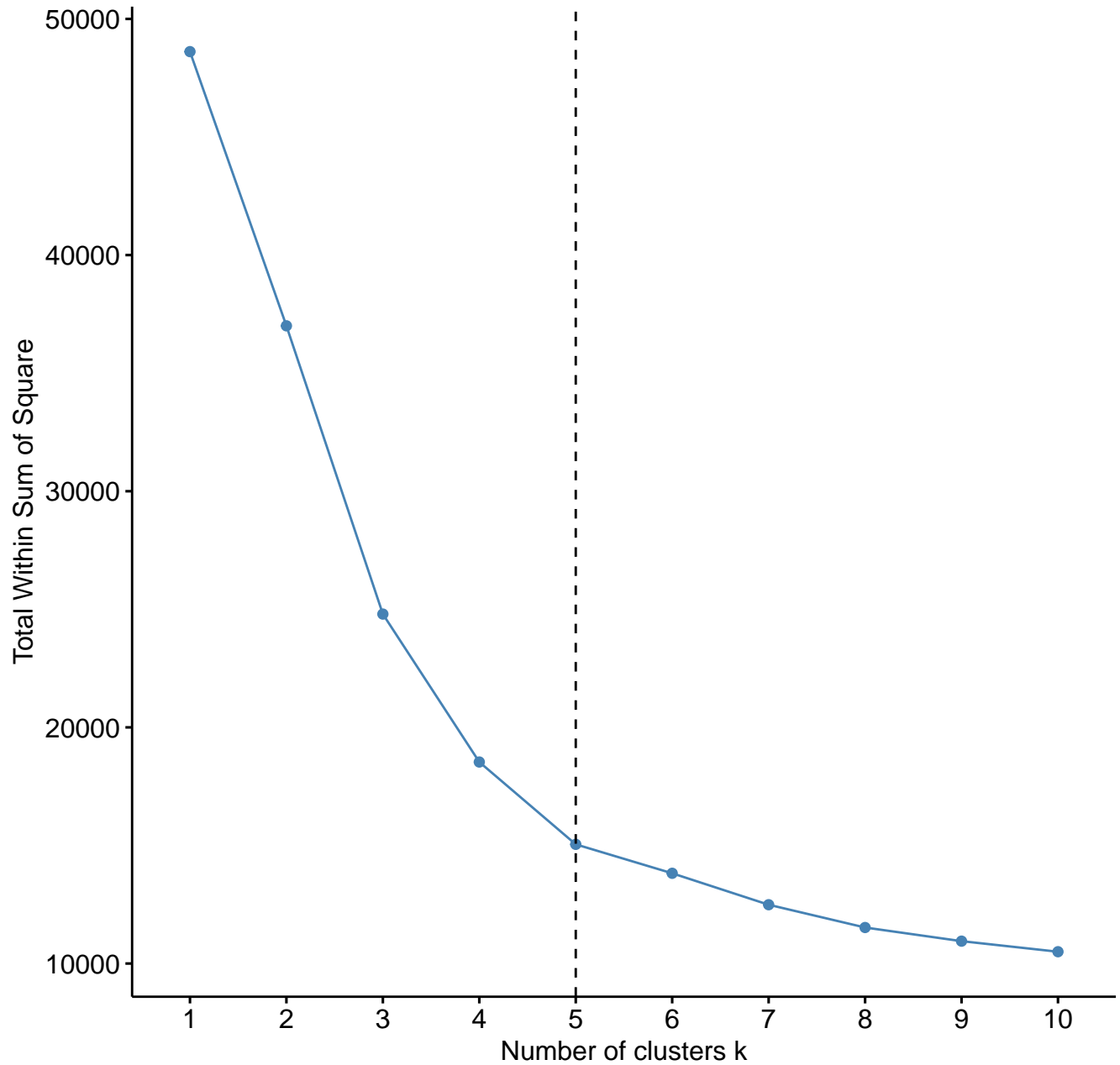
Histogram of Dalc



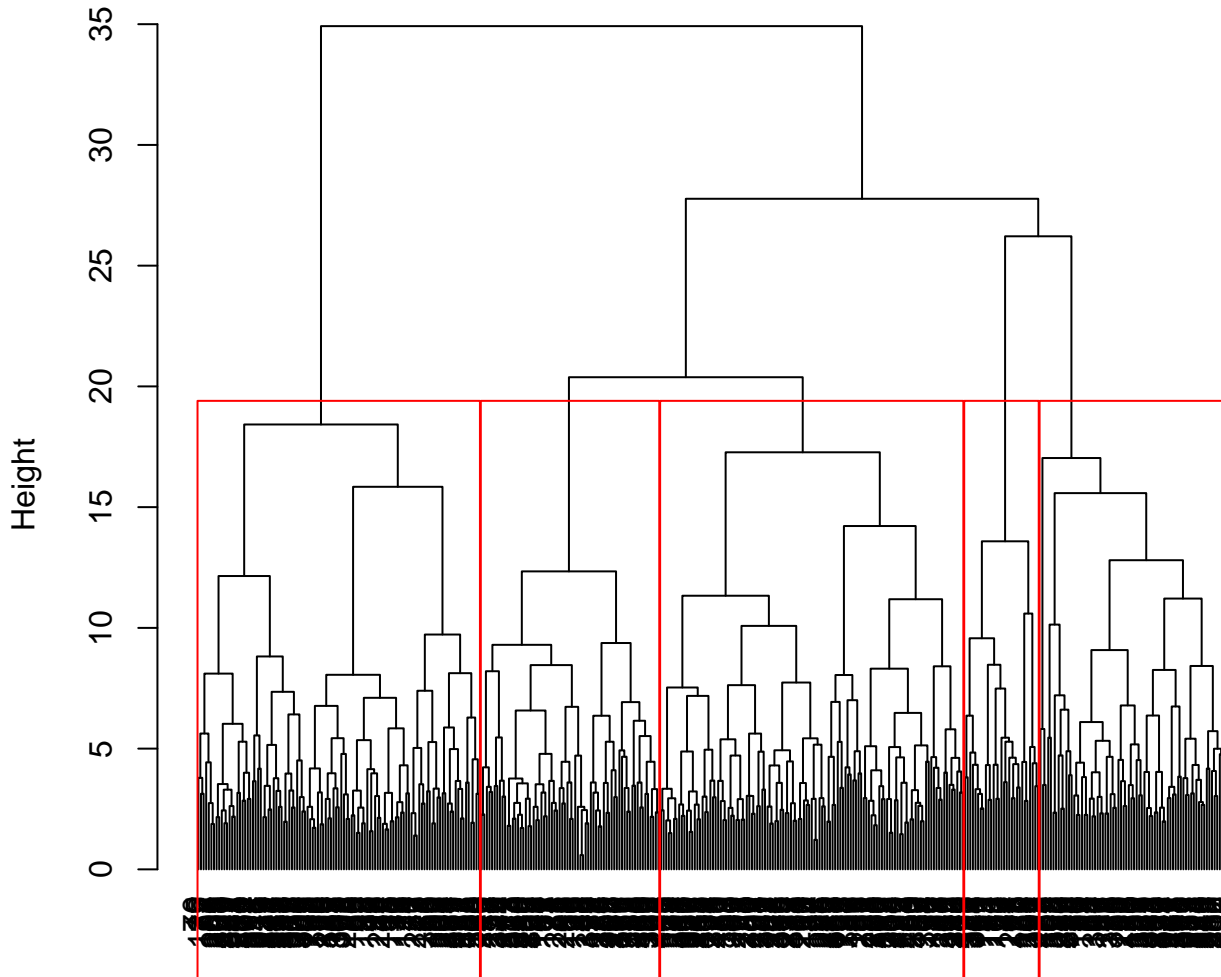
Histogram of Walc



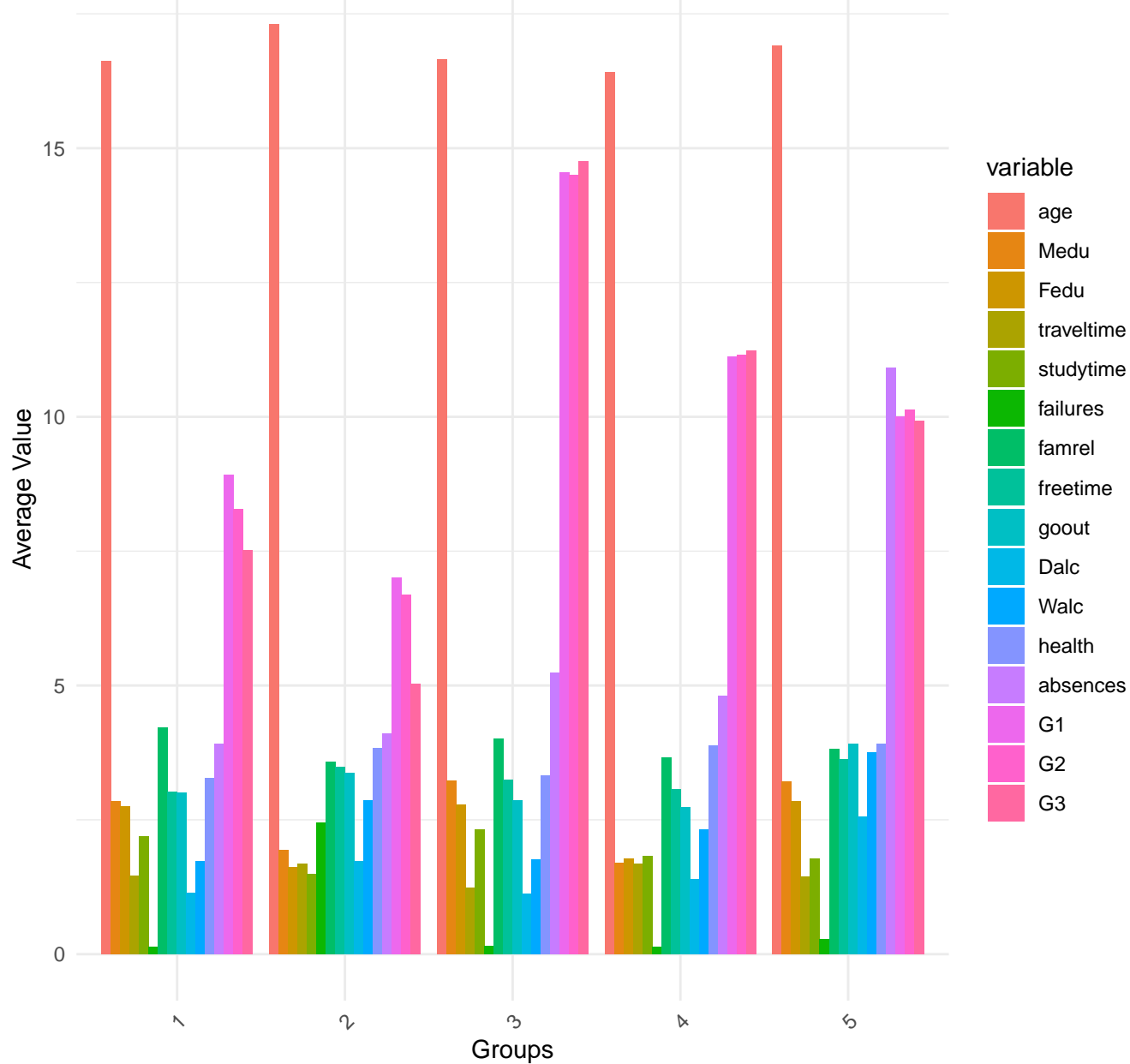
Optimal number of clusters



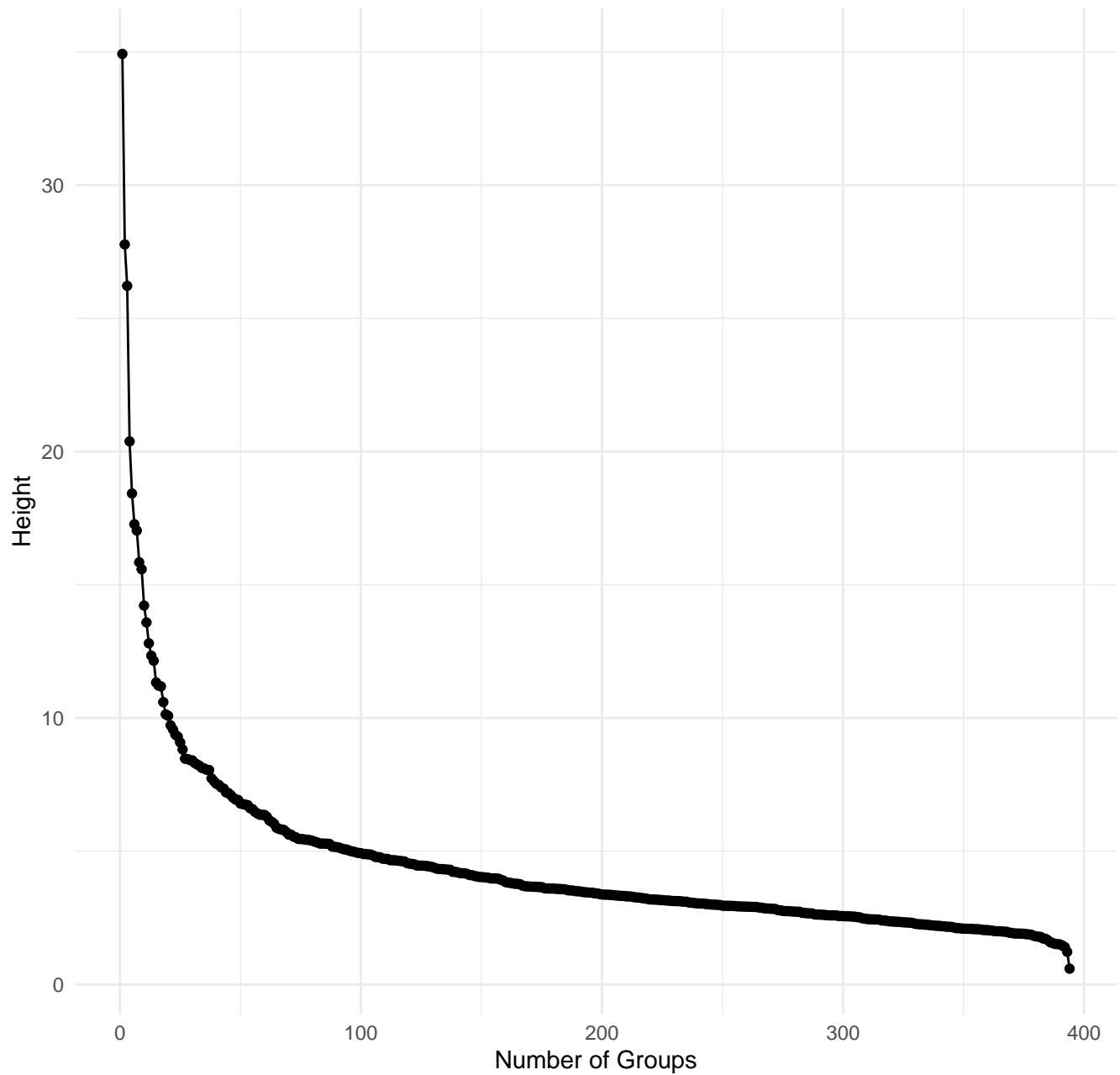
Cluster Dendrogram



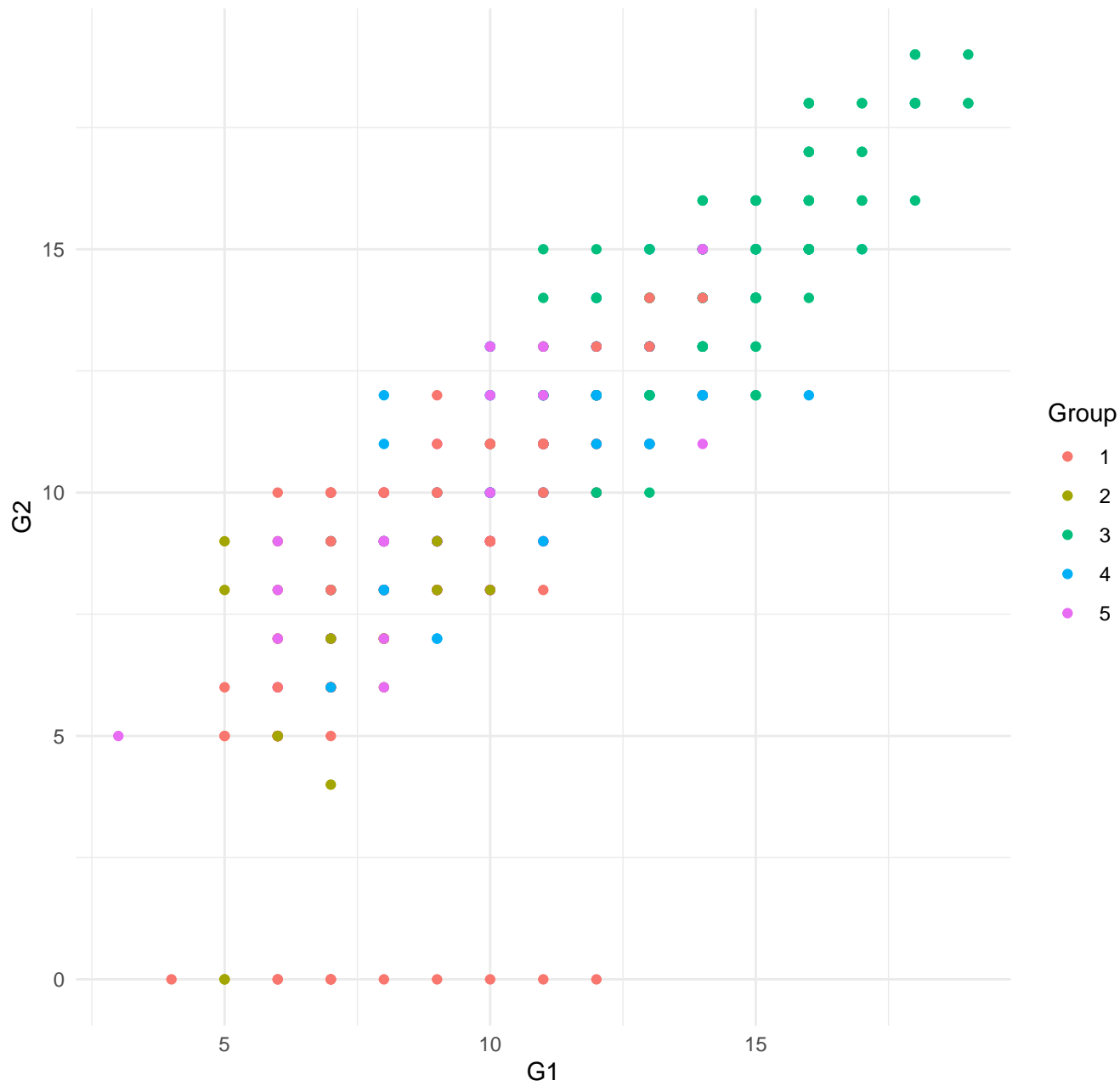
Average Values of Characteristics by Group



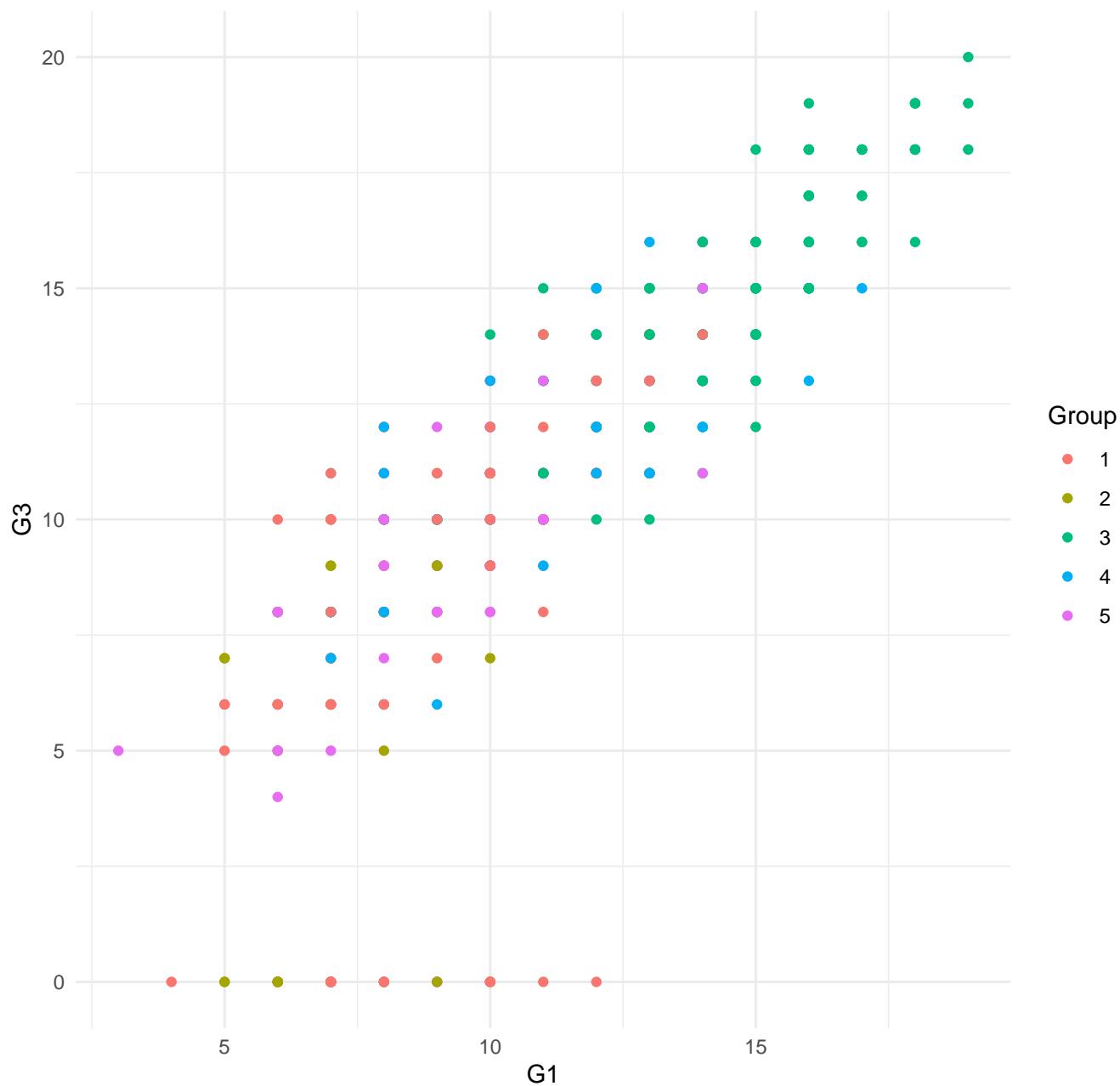
Scree Plot for Hierarchical Clustering



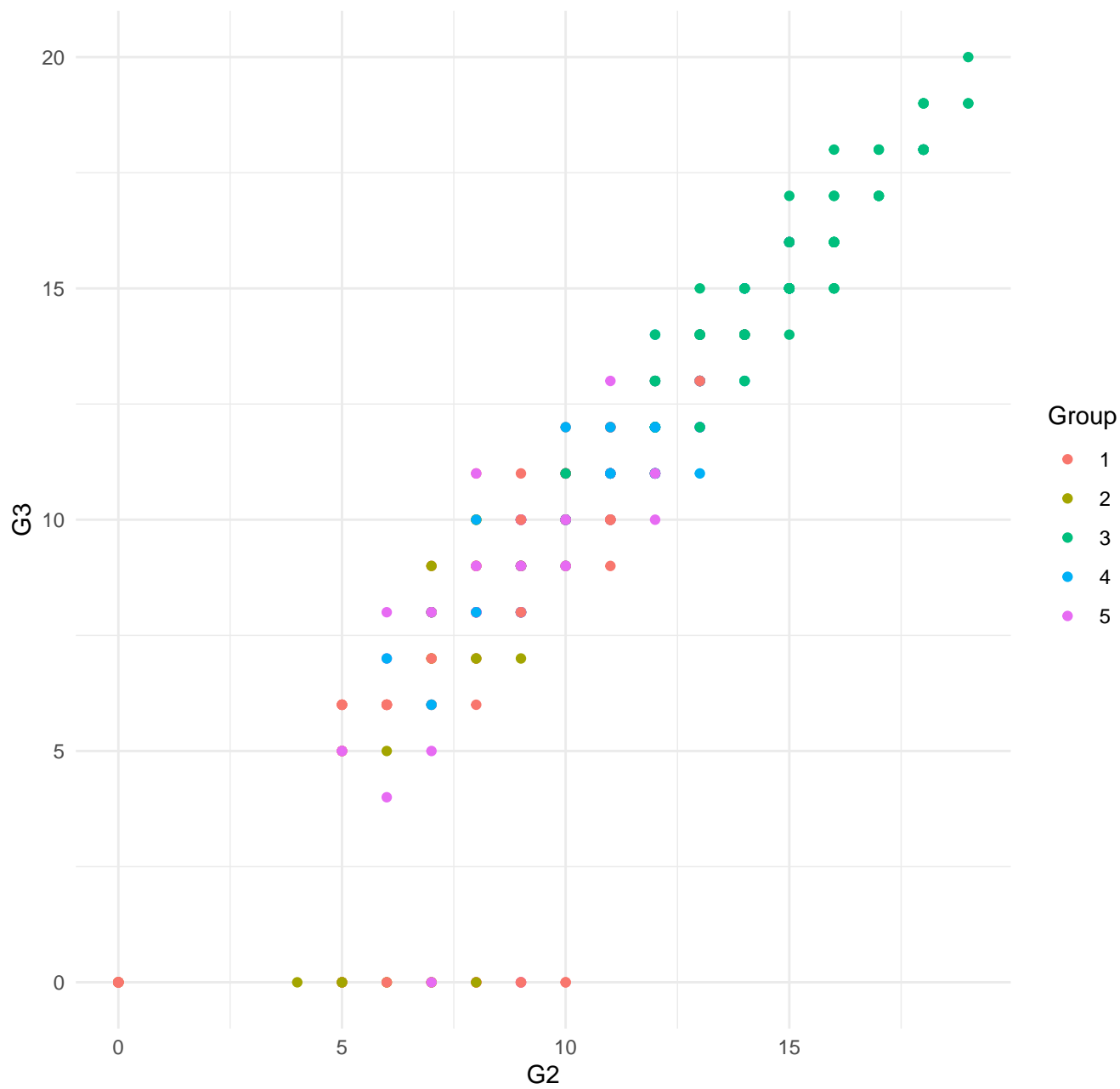
Scatterplot of G1 vs G2



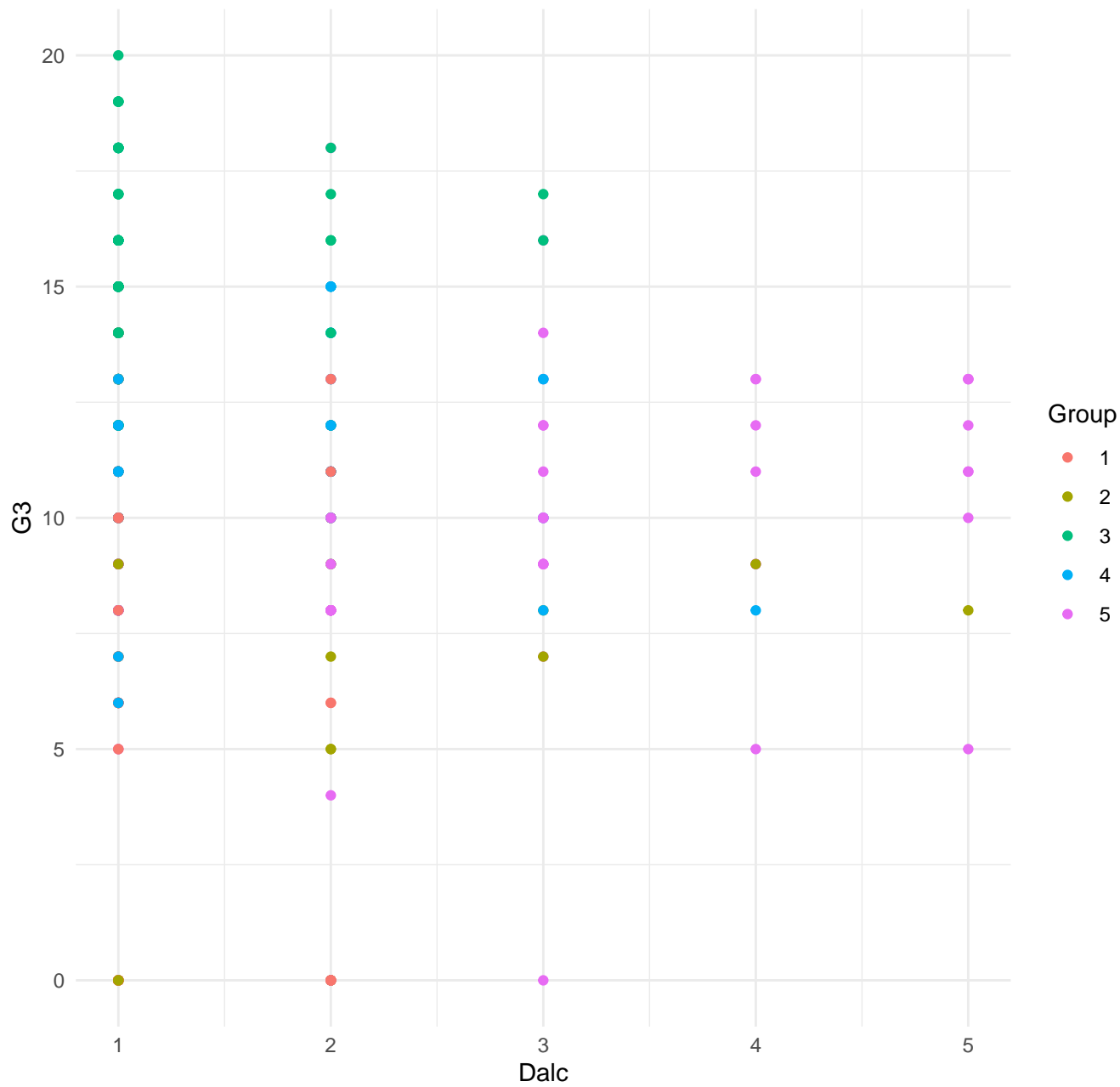
Scatterplot of G1 vs G3



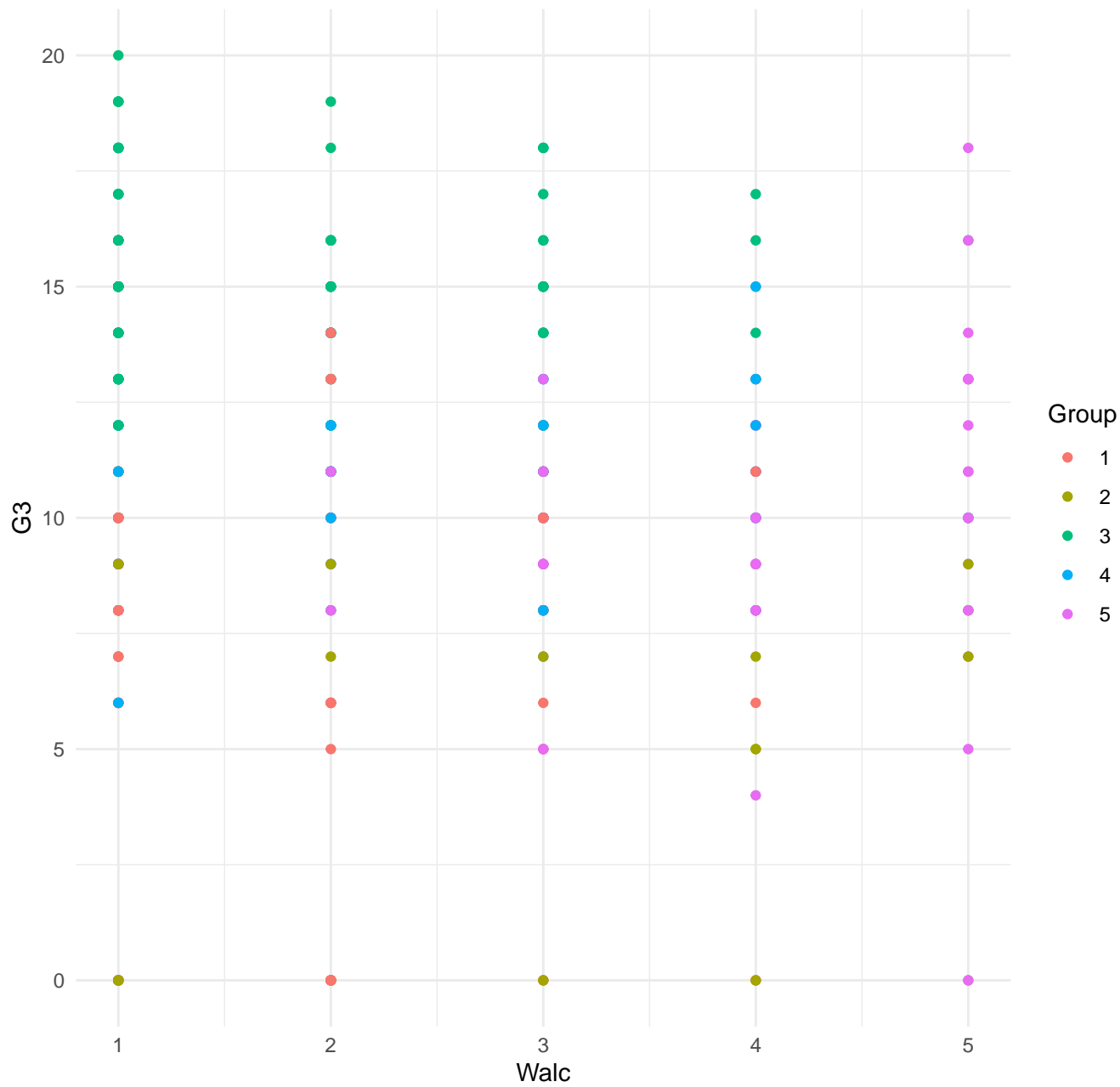
Scatterplot of G2 vs G3



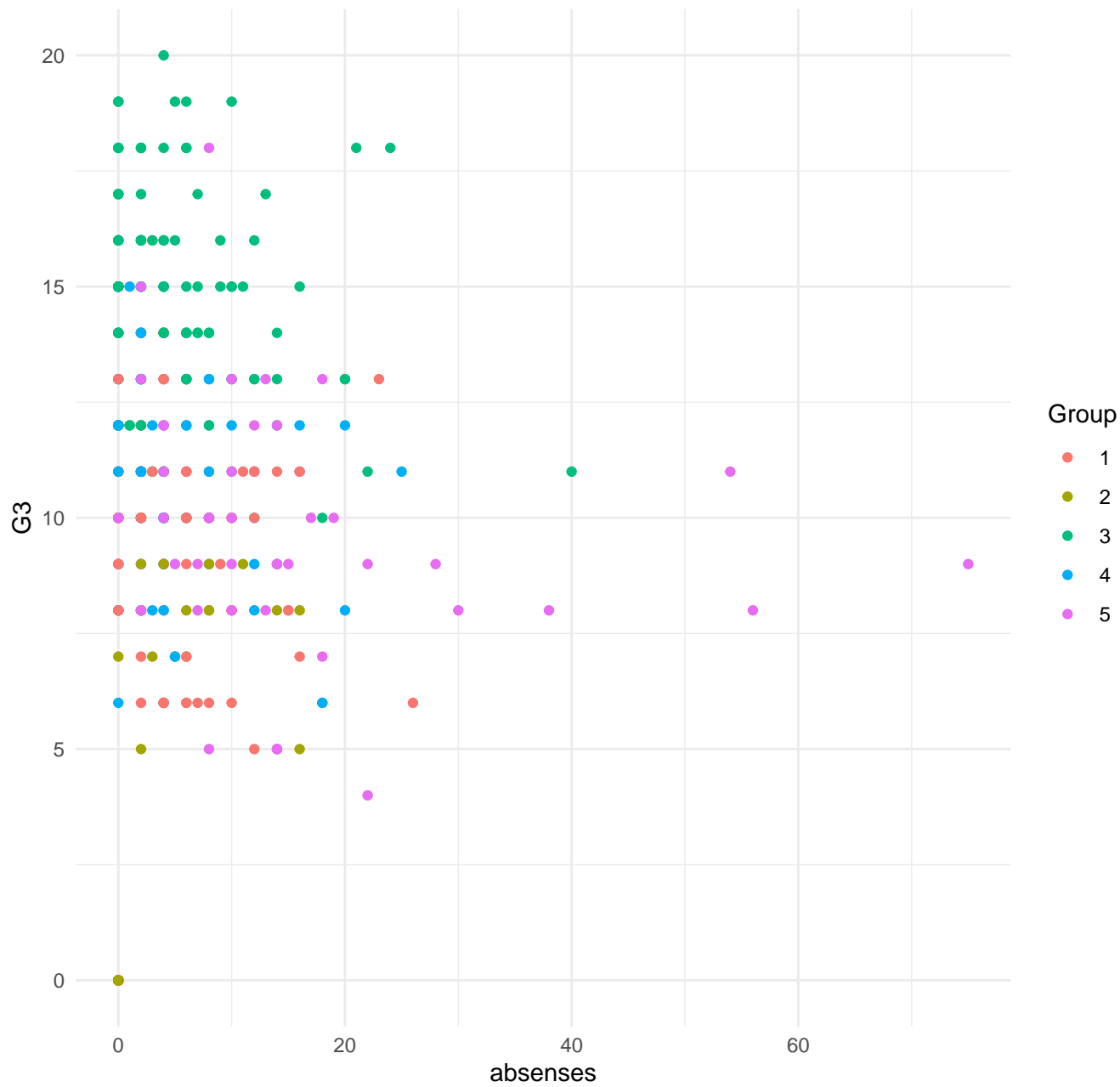
Scatterplot of Dalc vs G3



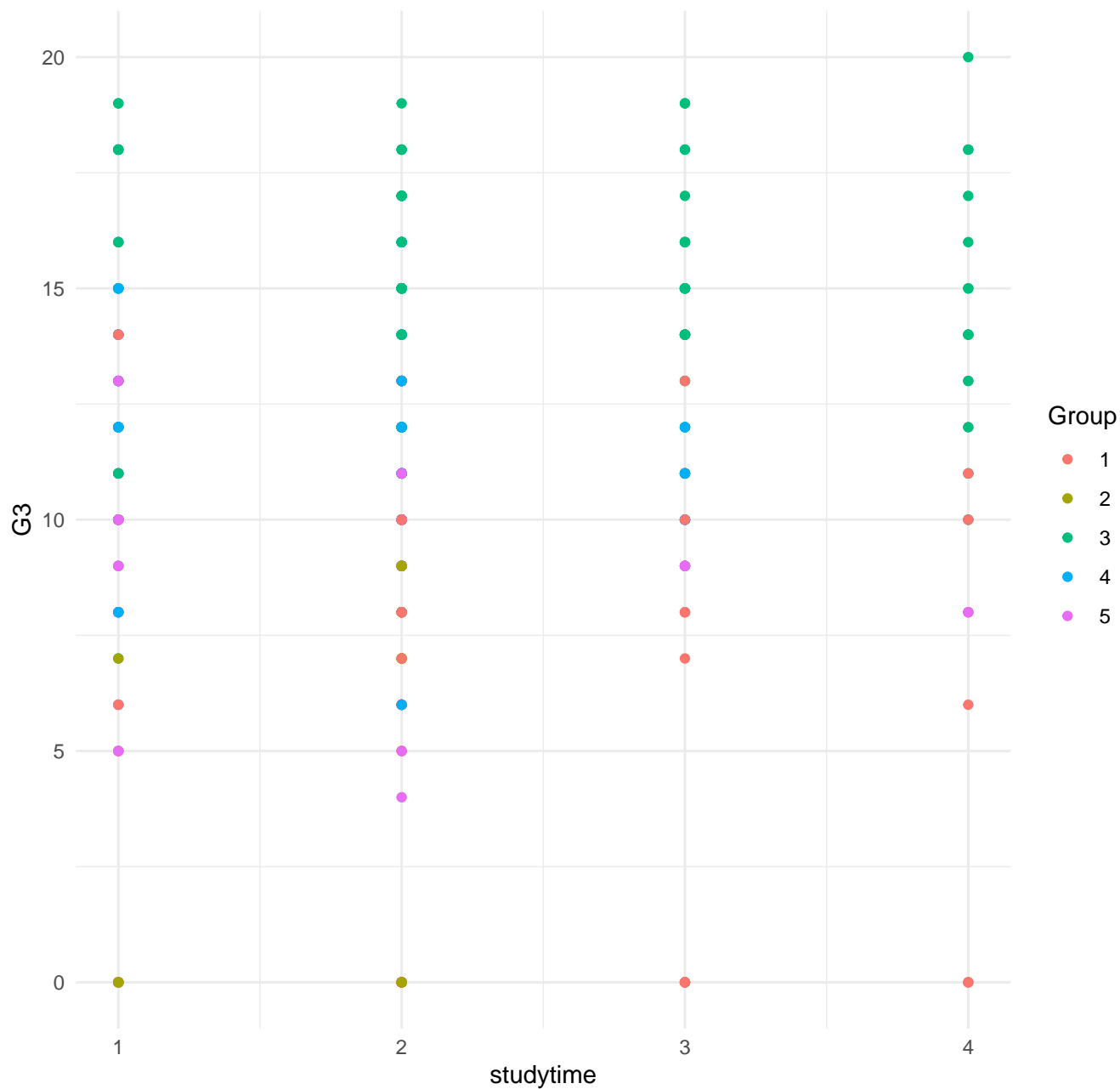
Scatterplot of Walc vs G3



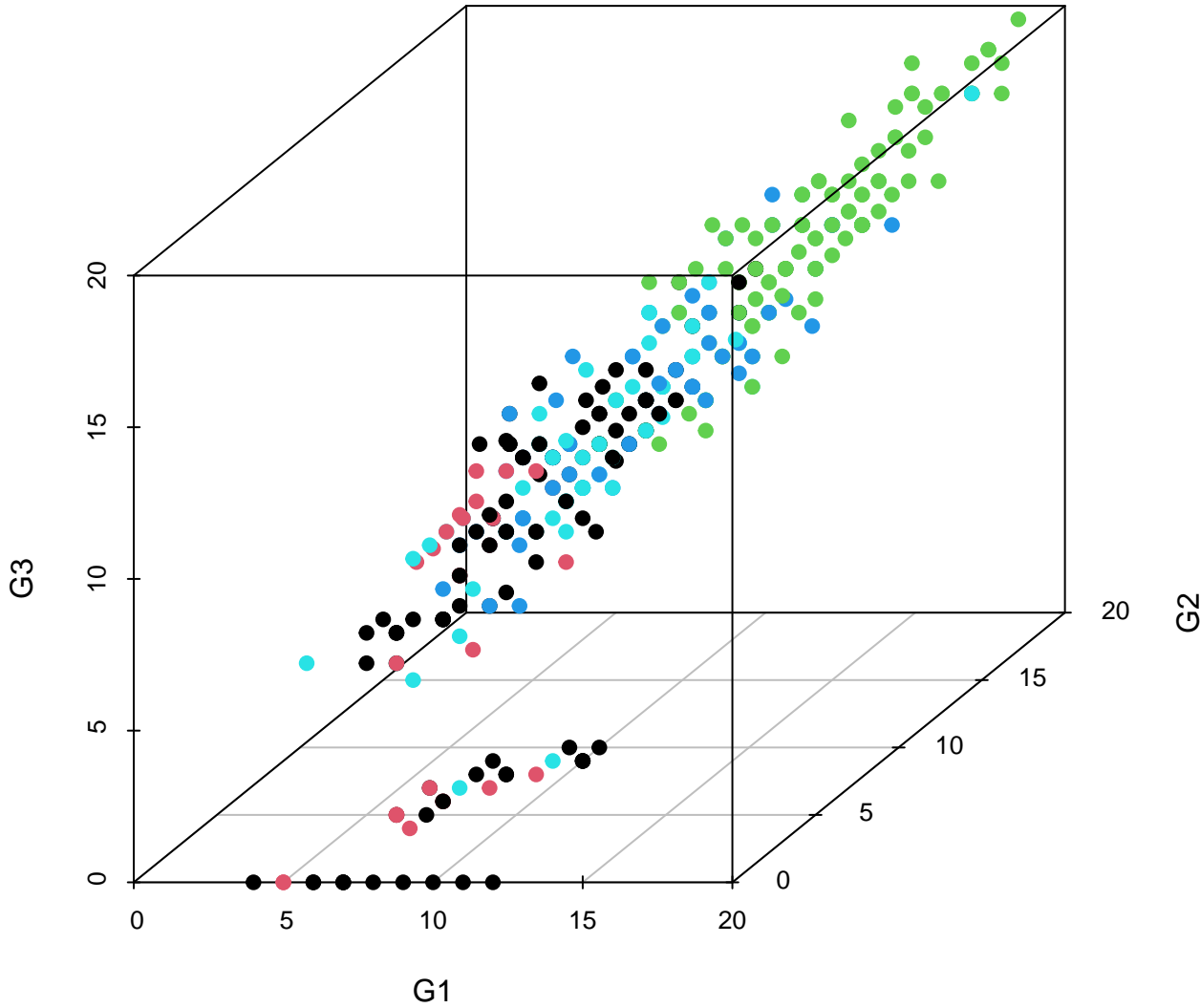
Scatterplot of absences vs G3



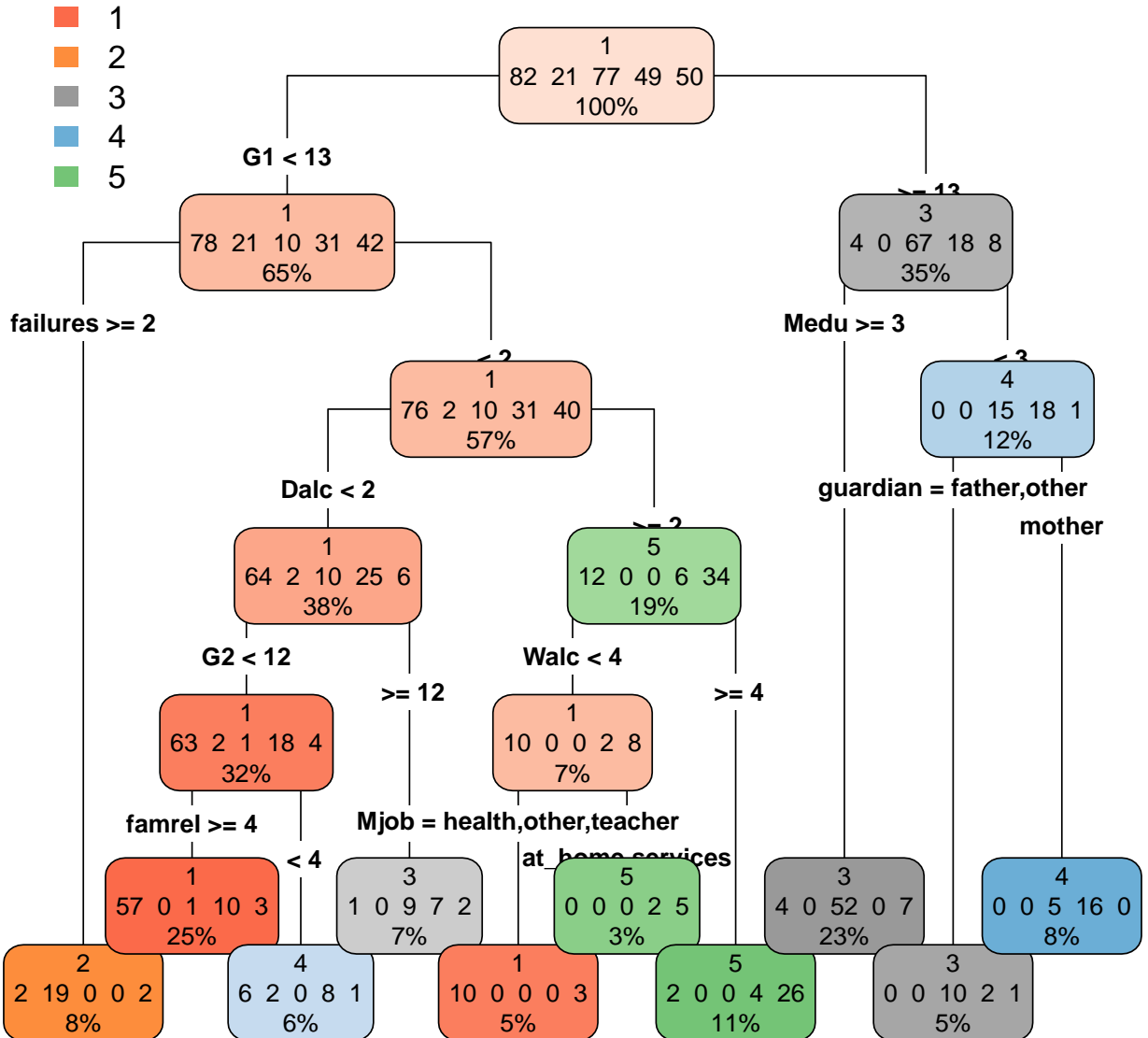
Scatterplot of studytime vs G3



3D Scatterplot of G1, G2, and G3



Decision Tree



Random Forest Variable Importance

