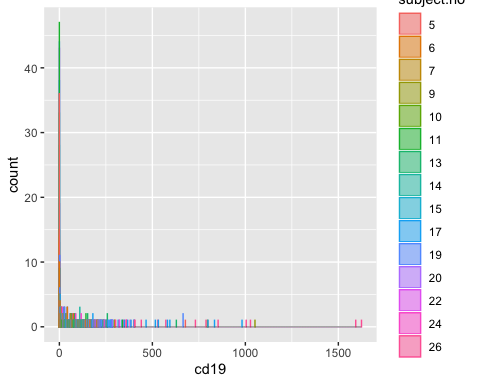
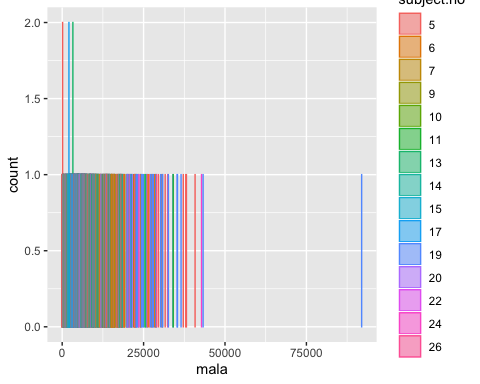
Appendix

# Initial Variable Summary Plots

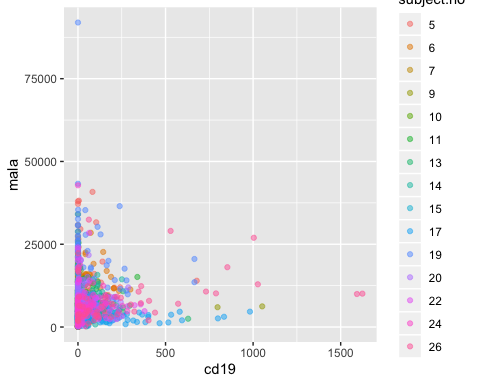
## Figure 1: CD19 Histogram



## Figure 2: MALAT1 Histogram

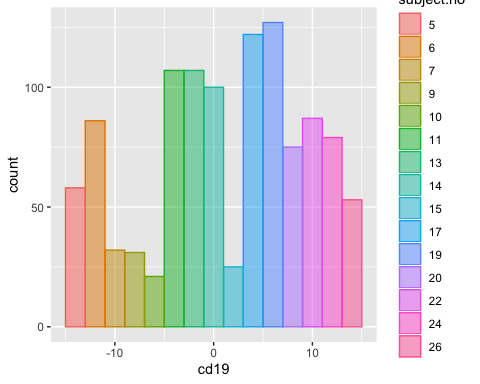


## Figure 3: MALAT1 vs CD19 Scatter Plot

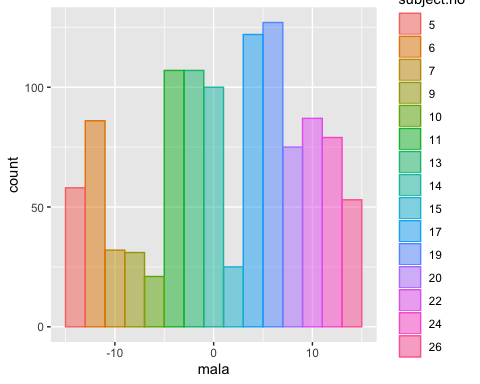


# Log Transformed Variables

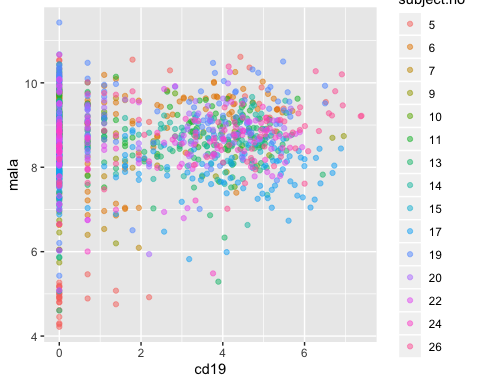
## Figure 4: CD19 Histogram



## Figure 5: MALAT1 Histogram



## Figure 6: MALAT1 vs CD19 Scatter Plot



Linear Predictor