

## Quiz7 - MA478

Clark

Once again let's consider the `wbca` dataset. Create a model to predict malignency of tumor based on marginal adhesion. Compare a model with a probit link to a logit link. Which one is preferred?

create an ROC curve for your preferred model. Determine an appropriate threshold where the sensitivity is over 60% and the specificity is over 97%.

Explain why the specificities are so much higher than the sensitivities for this dataset.