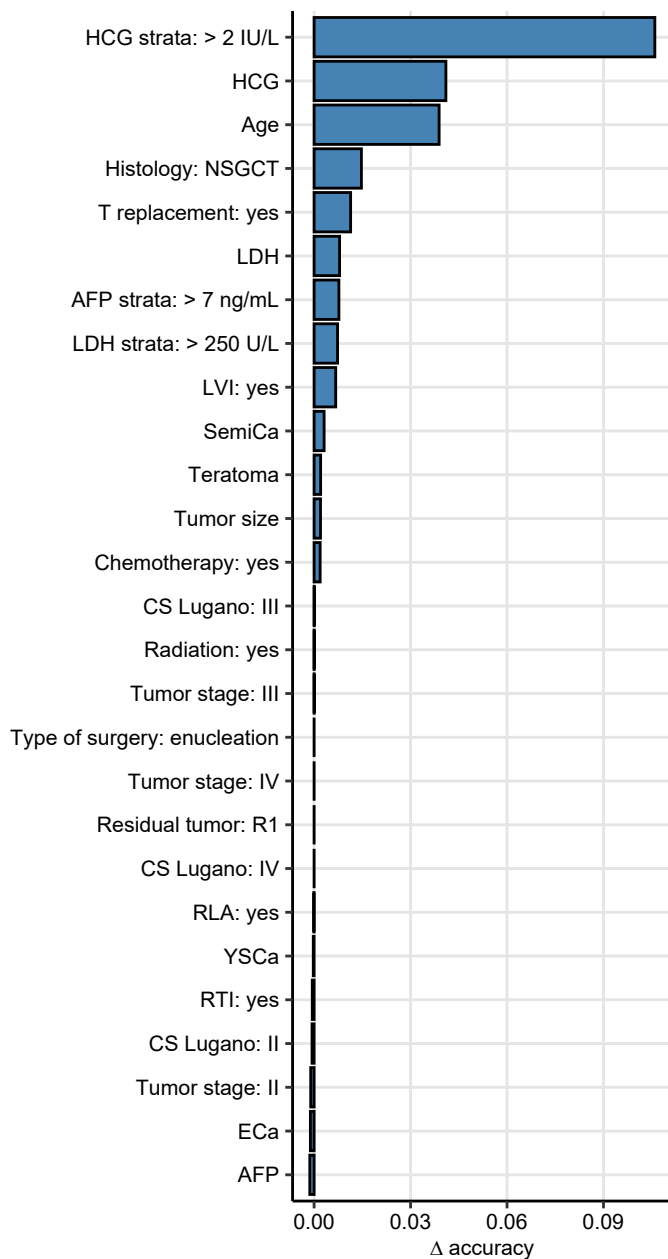
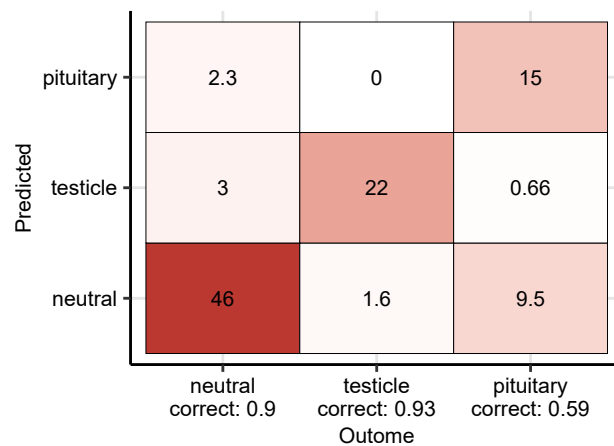


**A****Variable importance**

neutral: n = 157, testicle: n = 72, pituitary: n = 76

**B****Prediction accuracy, data**Accuracy: 0.83,  $\kappa$ : 0.72, n = 305**Prediction accuracy, 10-fold CV**Accuracy: 0.71,  $\kappa$ : 0.5, n = 305