

BLR TUTORIAL sheet Question 9

Comment on each of the Wald test Results

H_0 : predictor variable is not useful in predicting outcome.

H_1 : predictor variable is useful in predicting outcome

ignore intercept term.

* Significant (i.e. useful)

tobacco, ldl, famhist Present, typeA, age

* not significant (i.e. not useful)

sbp, adiposity, obesity, alcohol.

REMARK: carry out a variable selection procedure to pick optimal subset.