

## STATISTICS LAB FINAL

## Point Allocations

Your lab final is graded according to the following rubric. The point allocation given below is per problem, thus there is a total of 100 points on the exam.

Statistic: (2)

Null hypothesis (1) Alternative hypothesis: (1)

Criterion: (2)

Observed: (4)

Decision: (2)

Interpretation: [10 total, allocated as follows: variables correctly identified (3)

outcome clearly explained (3)

statistical outcome correctly included (2)

correct grammar and spelling (2)]

Recommendation: (6 total, allocated as follows: study appropriately identified as  
*ex post facto* or experimental (2)

appropriate recommendation made (4)