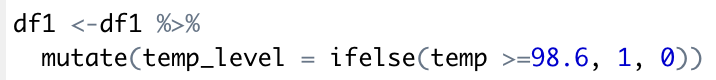
MET CS 555

Hao Wu

Assignment 6

**Problem 1**





**Problem 2**

**文本

描述已自动生成**

**图表, 折线图

描述已自动生成**

**Problem 3**

Risk difference is 0.3769232

文本

描述已自动生成

**Problem 4**

Odd-ratio is 4.25

**图形用户界面, 应用程序

描述已自动生成**

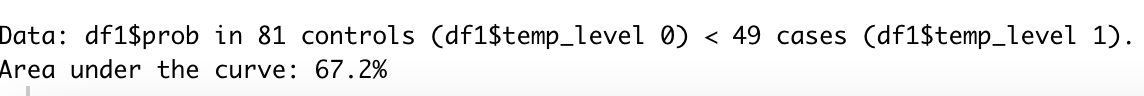
Summary of logicial regression

**文本

描述已自动生成图表, 折线图

描述已自动生成**

c-statistic

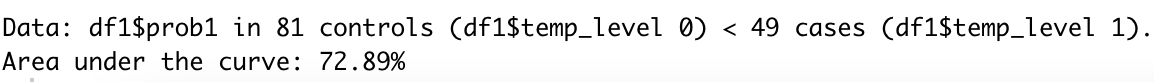
****

**Problem 5**

**表格

描述已自动生成图表, 折线图

描述已自动生成**

****

**文本

中度可信度描述已自动生成**

**Problem 6**

**I believe second fitted model is better, because two variable is statistic significant ,and z-statistic is better than first fitted model**