MMPH6117 Final Examination

Question 1

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Read data sets.

library(readr)  
exam1 <- read\_csv("../Final/exam\_question1.csv")

##   
## -- Column specification --------------------------------------------------------  
## cols(  
## study = col\_character(),  
## country = col\_character(),  
## sample\_size = col\_double(),  
## cfr = col\_double(),  
## cfr.lb = col\_double(),  
## cfr.ub = col\_double()  
## )

exam2 <- read\_csv("../Final/exam\_question2.csv")

##   
## -- Column specification --------------------------------------------------------  
## cols(  
## id = col\_double(),  
## male = col\_double(),  
## age = col\_double(),  
## phy.index = col\_double(),  
## bmi = col\_double(),  
## low.income = col\_double(),  
## low.calc = col\_double(),  
## poor.bone = col\_double()  
## )

exam3 <- read\_csv("../Final/exam\_question3.csv")

##   
## -- Column specification --------------------------------------------------------  
## cols(  
## id = col\_double(),  
## age = col\_double(),  
## comorbid = col\_double(),  
## death = col\_double()  
## )