

HW6

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Question 1

In order to understand the dose-response relationship in abecma discussed in Slides 16-19, what would be your approaches to address the reviewers' questions?

- a. Potential confounding factors for the observed dose-response in efficacy
- da
- b. If there were any dose by baseline interactions

Question 2

a) Please estimate the survival time that 90% subjects survived for baseline survival function.

b) Please estimate the survival time that 90% subjects survived for male subjects who had edema and stage=4 and taking median for all other covariates in the model.

Question 3

Perform model selection using backward selection using PBC data.