

Homework 2.4: [530]

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Exercise 3.20 (a) Response variable is headache rates The explanatory variable is the sweetener

Exercise 3.20 (b) The treatment group is capsules containing the sweetener The control group is placebo subjects

Exercise 3.20 (c) The study is designed to compare randomized people to only one treatment to a placebo. This is advantageous because it compares each individual to themselves.