

# Regression Models

- 1  $\log_{10}(\text{BP3}) \sim \text{race/ethnicity} + \text{body dissatisfaction} + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR}$
- 4  $\log_{10}(\text{BP3}) \sim \text{race/ethnicity} + \text{body dissatisfaction} + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR} + \text{sunscreen usage}$
- 2  $\log_{10}(\text{BP3}) \sim \text{combination}(\text{race/ethnicity}, \text{body dissatisfaction}) + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR}$
- 5  $\log_{10}(\text{BP3}) \sim \text{combination}(\text{race/ethnicity}, \text{body dissatisfaction}) + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR} + \text{sunscreen usage}$
- 7  $\log_{10}(\text{BP3}) \sim \text{body dissatisfaction} + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR}$
- 8  $\log_{10}(\text{BP3}) \sim \text{body dissatisfaction} + \text{age} + \text{NHANES cycles} + \text{urinary creatinine} + \text{BMI} + \text{PIR} + \text{sunscreen usage}$

