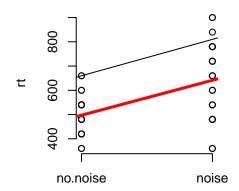
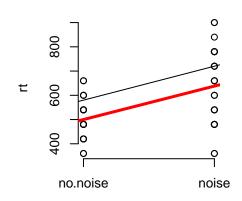
## ordinary linear model



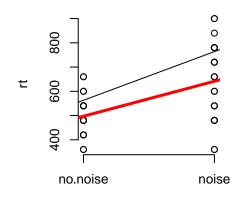
noise s8, missing data

## ordinary linear model



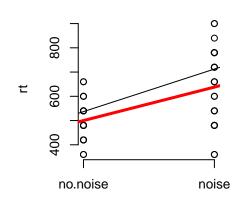
noise s8, no missing data

## varying intercepts and slopes



noise s8, missing data

## varying intercepts and slopes



noise s8, no missing data