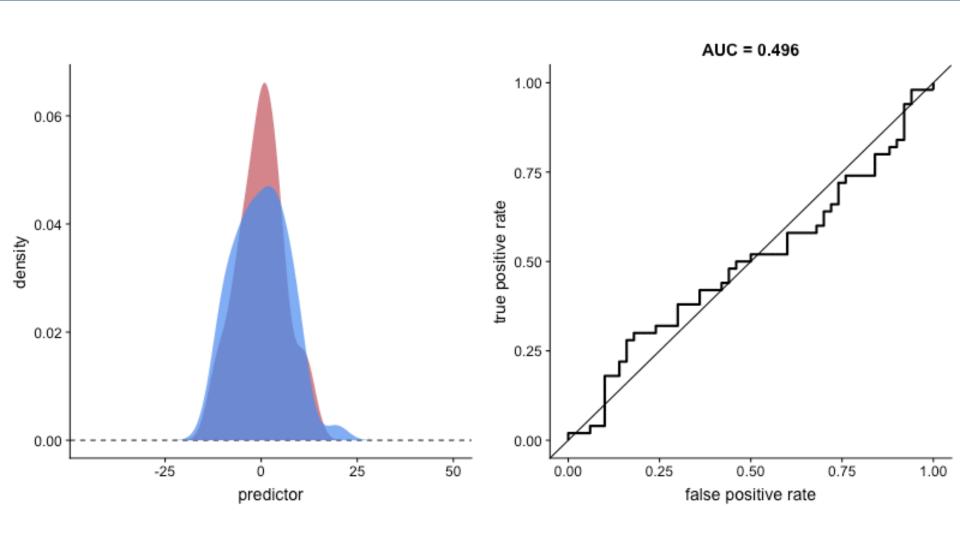
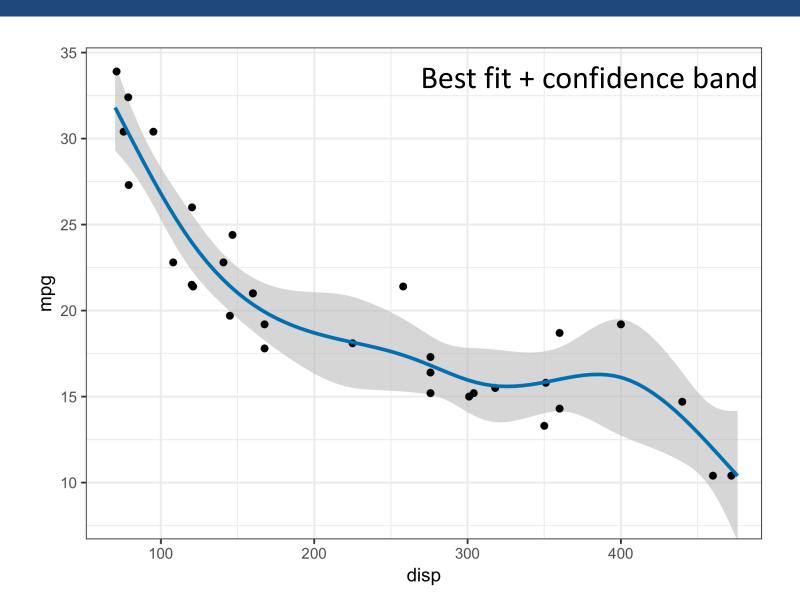
# Animated figures

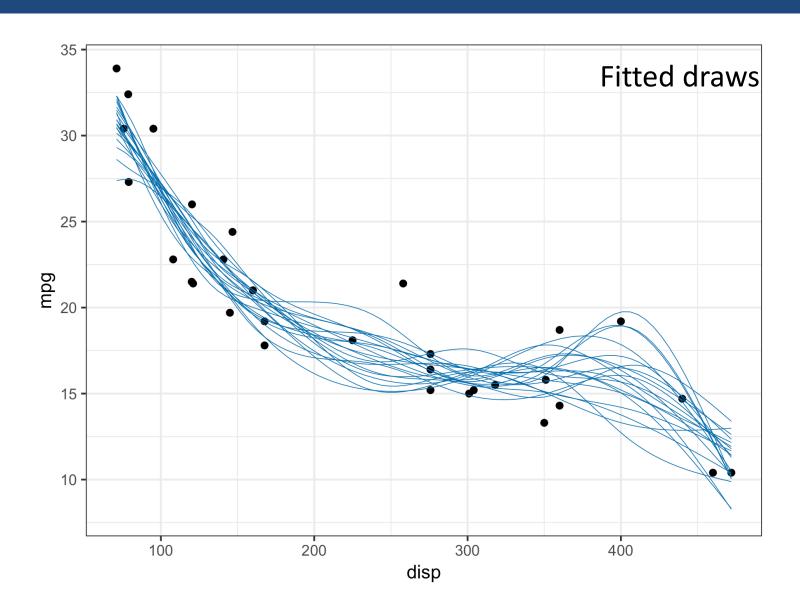
# Animations can be a powerful visualization and teaching tool



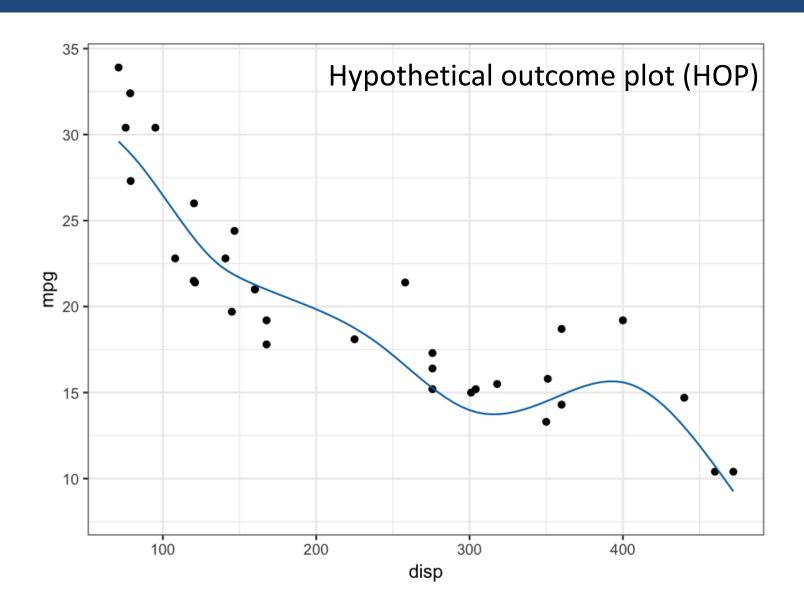
## Also: Visualization of uncertainty



### Also: Visualization of uncertainty



#### Also: Visualization of uncertainty



#### gganimate: A grammar of animation

#### gganimate

gganimate extends the grammar of graphics as implemented by ggplot2 to include the description of animation. It does this by providing a range of new grammar classes that can be added to the plot object in order to customise how it should change with time.



Year: 1952

