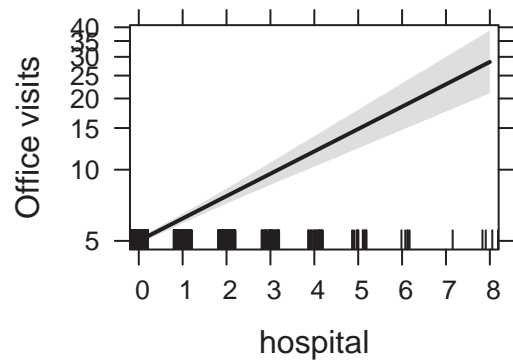
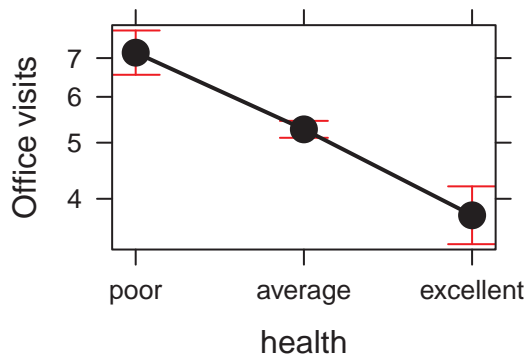


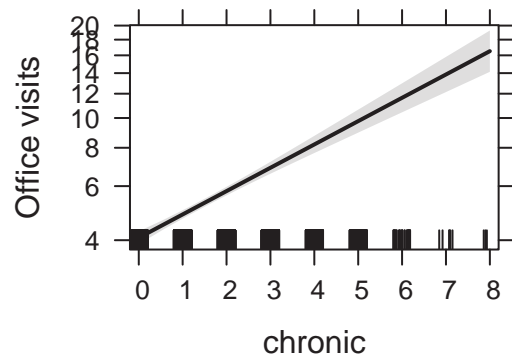
### hospital effect plot



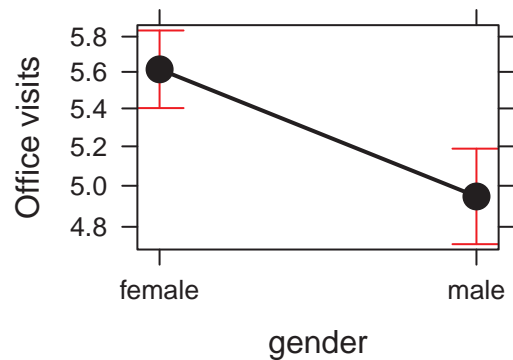
### health effect plot



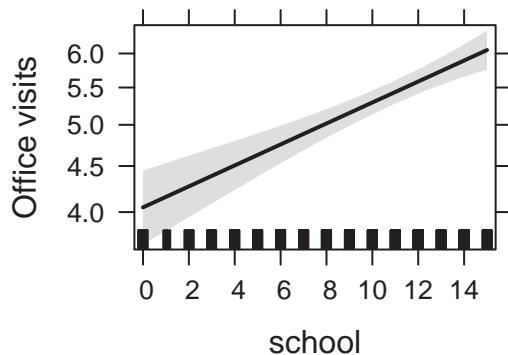
### chronic effect plot



### gender effect plot



### school effect plot



### insurance effect plot

