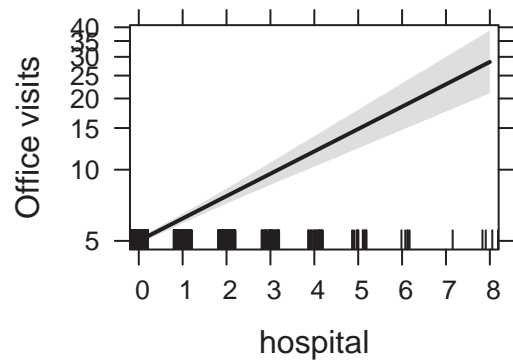
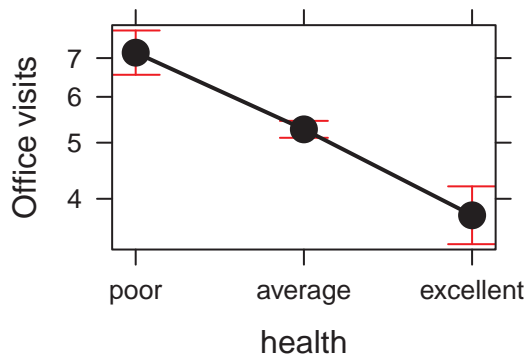


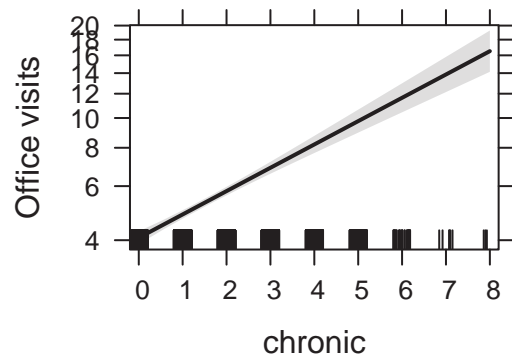
hospital effect plot



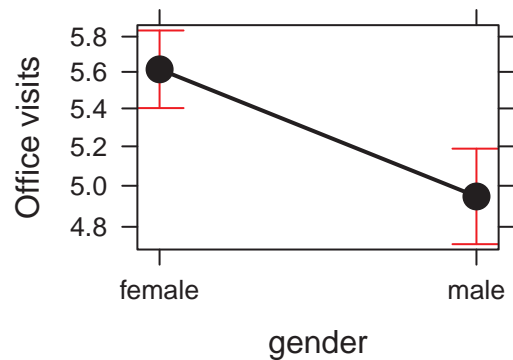
health effect plot



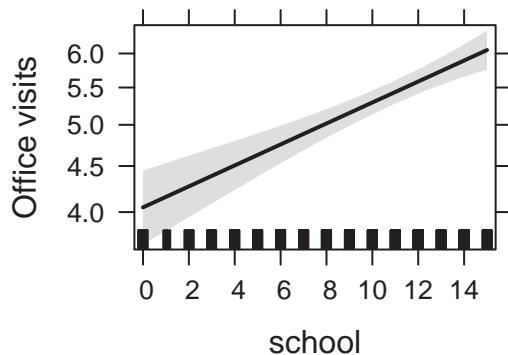
chronic effect plot



gender effect plot



school effect plot



insurance effect plot

