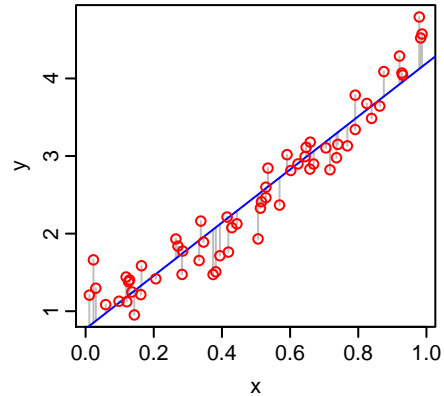
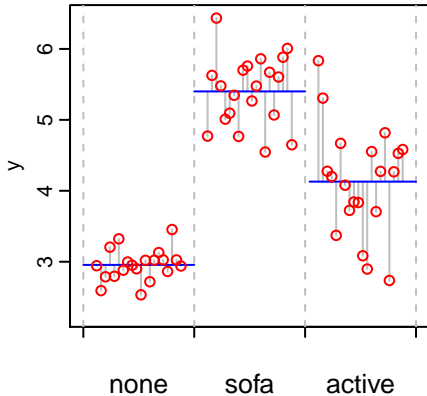


$$y = \beta_1 + \beta_2 x$$



$$y = \beta_1 + \beta_2 x_s + \beta_3 x_a$$



$$y = \beta_1 + \beta_2 x + \beta_3 x^2$$

