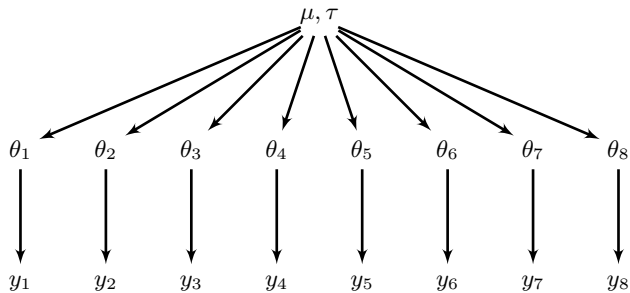


8 schools



$$\mu \sim \textit{Uniform}(0, K_1)$$

$$\tau \sim \textit{Uniform}(0, K_2)$$

$$\theta_j \sim \textit{Normal}(\mu, \tau)$$

$$y_j \sim \textit{Normal}(\theta_j, \sigma_{j \textit{ data}}^2)$$