## **Untitled**

$$H_0: \mu_{ND} = \mu_{PD} = \mu_D$$

$$\mathbf{H}_1: \mu_i \neq \mu_j \quad \text{for} \quad i \neq j \quad i,j \in \{\text{ND, PD, D}\}$$

$$\mathbf{H}_0:\theta_{\mathrm{ND}}=\theta_{\mathrm{PD}}=\theta_{\mathrm{D}}$$

$$\mathbf{H}_1: \boldsymbol{\theta}_i \neq \boldsymbol{\theta}_j \quad \text{for} \quad i \neq j \quad i,j \in \{\text{ND, PD, D}\}$$