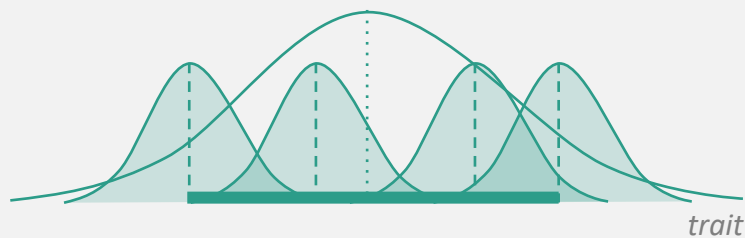
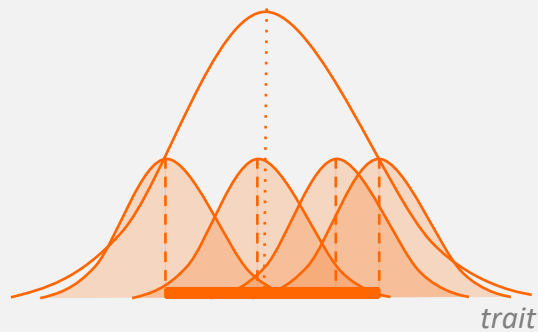


## Greater Male Variability



*males*



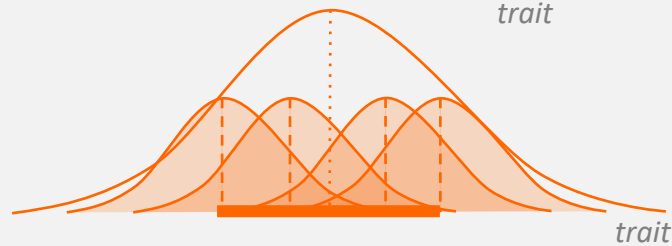
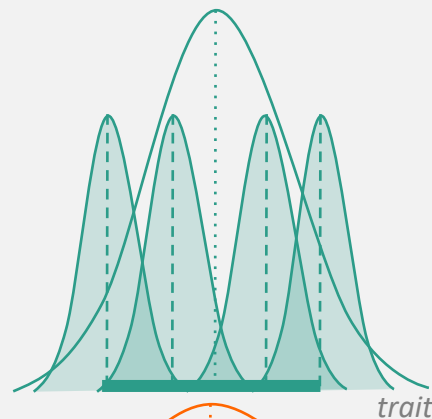
*females*

$$V_{\text{within}} = V_{\text{within}}$$

$$V_{\text{between}} > V_{\text{between}}$$

$$V_{\text{total}} > V_{\text{total}}$$

## Estrus-Mediated Variability



$$V_{\text{within}} < V_{\text{within}}$$

$$V_{\text{between}} = V_{\text{between}}$$

$$V_{\text{total}} < V_{\text{total}}$$