Statistical power analysis for two groups Statistical power analysis for three groups **•** 0.125 **•** 0.175 **•** 0.225 **•** 0.275 • 0.125 • 0.175 • 0.225 • 0.275 undirected undirected Effect size  $\delta$ Hypothesis Effect size  $\delta$ Hypothesis 0.1 0.15 0.2 directed 0.1 • 0.15 • 0.2 directed 1.0 1.0 0.9 0.9 0.8 0.8 0.7 0.7 Propotion BF > 10 9.0 9.0 9.0 **9** 0.6 Propotion BF 0.5 0.3 0.3 0.2 0.2 0.1 0.1 0.0 0.0 100 125 150 175 200 100 125 150 175 200 Sample size per group Sample size per group