Factor Stability Analysis Factor Stability: 2 Robust, 0 Unstable Effective Factors Per Chain (Mean: 1.5) **---** Threshold (50.0%) K=2 2.00 1.0 1.75 -8.0 1.50 Number of Effective Factors 1.00 - 22.0 Match Rate 00 0.4 0.50 0.2 0.25 0.00 0.0 0.00 0.25 0.50 0.75 1.5 2.0 2.5 3.5 -0.25 1.00 1.25 -0.5 0.0 0.5 1.0 3.0 Chain ID Factor Index Log Likelihood Across Chains Stability and Effectiveness Summary --- Mean 2.00 -0.04 1.75 1.50 0.02 1.25 -Log Likelihood 00 1.00 0.00 0.75 -0.02 0.50 -0.04 0.25 -0.00 Mean Effective Factors Mean Shrunk Factors 0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 Robust Unstable Factors Factors Chain ID