(A) Timepoint Means Int: Accidental Int: Cooperative Int: Meaningful Int: Need Fulfillment Response (Mean Cluster Response Bold) 0 -0 -0 -0 4 Int: Quality Int: Need Fulfillment Partner Int: Partner Attitude Int: Representative 100 -100 H 100 + 0 -0 -0 -**Outgroup Attitude** Int: Voluntary **Need Fulfillment** Well-Being -50-100 (B) Average Spline Trends Int: Accidental Int: Cooperative Int: Meaningful Int: Need Fulfillment Response (Mean Cluster Response Bold) 0 -0 + 0 + Int: Quality Int: Need Fulfillment Partner Int: Partner Attitude Int: Representative 0 + 0 -0 -**Outgroup Attitude** Int: Voluntary Well-Being **Need Fulfillment** 100 -100 --50. 40 <u>2</u>0 **Time ID** 

Cluster - 1 - 2