SUCD2_u6m - Fitted - Thinning factor 1 small intervals 0.1 0.8 8.0 duantiles 0.1 Method 0.48 1.2 • bulk tail Trace Plot 94.0 44.0 Rank Plot 8.0 ල<u>්</u> بة 0.6 أ 8.0 ESS SS3 0.4 Relative 0.2 Relative I 0.42 0.2 0.0 1000 2000 500 4000 2000 4000 0 8.0 1.0 8.0 1.0 0.0 0.0 Rank (all chains) Quantile Quantile Total number of draws SUCD2_u6m - Fitted - Thinning factor 10 small intervals 0.1 8.0 8.0 dnantiles 1.2 Method 0.48 1.2 • bulk Relative ESS 9.0 8.0 9.1 • tail Trace Plot 14.0 Plot 14.0 Plot 14.0 Plot Rank Plot 8.0 ල් ر <mark>0.6 ا</mark> 8.0 ESS ESS 0. 8elative 2.0 ative Relative F 0.42 0.2 0.0 0.0 1000 500 2000 4000 0.0 0.2 8.0 1.0 2000 4000 0.6 0.2 0.6 1.0 0.0 8.0 0 0.4 0 Quantile Quantile Rank (all chains) Total number of draws SUCD2_u6m - Fitted - Thinning factor 100 small intervals 0.1 2.0 8.0 0.5 dnantiles 1.0 Method 1.2 • bulk 0.4 Relative ESS 9.0 0.0 9.0 0.1 tail Trace Plot °.0 °.0 Rank Plot ۇ 8.0 ئو رة 0.6 أ 6.0 ESS Relative ESS 1 0 0 0 0 0 0 0 0 0.4 0.2 0.2 0.1 0.0 0.0 500 1000 2000 4000 0.2 0.6 8.0 2000 4000 0.0 8.0 1.0 1.0 0.2 0.6 Rank (all chains) Quantile Quantile Total number of draws SUCD2 u6m - Fitted - Thinning factor 1000 small intervals 0.0 8.0 0.485 dnantiles 1.0 Method 1.2 bulk 0.480 Relative ESS 9.0 8.0 9.0 8.0 1475 <u>Hage</u> 0.475 0.470 0.465 Rank Plot ESS for 6 و 0.6 Relative ESS f Relative F 0.4 0.460 0.2 0.455 0.0 + 0.0 0.0 500 1000 0.4 0.6 Quantile 0.4 0.6 Quantile 2000 2000 4000 4000 0.2 8.0 1.0 0.2 8.0 1.0 0.4 0 0.4 Total number of draws Rank (all chains)







