

SUCD2\_u6m - Derived - Thinning factor 1 small intervals 0.0 8.0 0.675 duantiles 0.1 Method 1.2 • bulk 0.650 Relative ESS 0.0 0.0 0.0 0.1 0.0 0.0 0.1 tail Trace Plot 0.625 0.000 Rank Plot 8.0 ල<u>්</u> ا 0.6 و 6.0 ESS SS3 0.4 Relative 0.4 0.575 Relative I 0.2 0.550 0.0 500 1000 2000 0.2 8.0 4000 2000 4000 0 8.0 0.2 0.6 1.0 0.0 0.0 Rank (all chains) Quantile Quantile Total number of draws SUCD2\_u6m - Derived - Thinning factor 10 small intervals 0.0 8.0 0.675 dnantiles 1.0 Method 1.2 0.650 • bulk Relative ESS 9.0 8.0 9.1 🗕 tail Trace Plot 0.625 Rank Plot <u>ප</u> 0.8 ر o <sup>0.6</sup> ا 8.0 ESS ESS 0.4 8elative 2.0 ative 0.575 Relative F 0.2 0.550 0.0 0.0 500 1000 2000 4000 2000 0.2 0.6 8.0 0.2 0.6 0.0 1.0 0.0 8.0 1.0 4000 0 0.4 Rank (all chains) Quantile Quantile Total number of draws SUCD2\_u6m - Derived - Thinning factor 100 small intervals 0.1 8.0 8.0 0.675 dnantiles 1.0 Method 1.2 0.650 bulk SS 1.0 • tail Trace Plot 0.625 0.000.0 Rank Plot 8.0 و Relative E 9.0 0 8.0 8 fo 0.6 6.0 ESS Relative ESS 1 0 0 0 0 0 0 0 0 0.575 0.2 0.2 500 1000 2000 4000 4000 0.0 2000 8.0 0.2 0.6 0.0 1.0 8.0 1.0 0.2 0.6 Quantile Quantile Rank (all chains) Total number of draws SUCD2\_u6m - Derived - Thinning factor 1000 small intervals 0.1 0.8 0.675 dnantiles 1.0 Method 1.2 0.650 bulk ഗ 1.0 tail Lace Bot 0.625 ES Rank Plot Relative E. 9.0 4.0 8.0 ජූ tor 6.0 ESS 0.6 Relative ESS f Relative 7 0.575 0.2 0.550 0.0 + 0.0 0.0 0.4 0.6 Quantile 1000 2000 0.4 0.6 Quantile 2000 500 0.2 8.0 1.0 0.2 8.0 1.0 4000 4000 0.4 0 0.4 Total number of draws Rank (all chains)





