AUC and SDP scores obtained by optimizing for different theta values when applying FRF 0.85 0.2 مر0 **0**.3 0.5 0.4 0.80 **0**.6 0.75 **0**.7 0.70 AUC 0.65 **0.8** 0.60 0.55 **0**.9 1.0 0.50 0.30 0.35 0.00 0.05 0.10 0.15 0.20 0.25 Strong demographic parity