Summary for capture probability 0.88 Bias for ψ RMSE for  $\psi$ Coverage for  $\psi$ CI for ψ 5000 5000 5000 5000 0.25 -0.25 1.00 0.95 0.20 -0.20 0.75 solid = upper 0.90 0.15 -0.15 broken = lower 0.50 0.85 0.10 -0.10 0.05 0.80 0.05 0.25 -0.00 0.75 2.00 2.00 odds\_ratio odds\_ratio odds\_ratio odds\_ratio Bias for n RMSE for n CI for n Coverage for n 5000 5000 5000 5000 1.00 -1000 1000 -5500 0.75 0.50 500 500 -5000 0.25 4500 2.00 1.00 1.75 2.00 1.00 1.75 1.25 1.75 1.25 1.25 2.00 1.50 odds\_ratio odds\_ratio odds\_ratio odds\_ratio

method — DR — TMLE