Changes per time step $-- \hat{R}_1(t)$ Changes per time step $--R_1(t)$ 5000 simulations 5000 simulations change with change 250 500 250 500 0.04 0.03 0.02 0.01 simulations of simulations 750 1000 1000 750 0.04 -0.04 0.03 o.03 0.02 Percent 6.00 0.00 0.00 Percent 0.01 30 40