

PRCC README - Order to run files in

To generate new bar graphs:

1. Exogenous models: run 'Bars_SEIR_SEIRS.m'
 - a. Needs input files 'LHS_PRCC_SEIR_output.mat' and 'LHS_PRCC_SEIRS_output.mat'
2. Endogenous models: run 'Bars_SEIRb_SEIRsb.m'
 - a. Needs input files 'LHS_PRCC_SEIRb_output.mat' and 'LHS_PRCC_SEIRsb_output.mat'

To regenerate output files:

1. SEIR: run 'LHS_PRCC_SEIR.m'
 - a. Needs input file 'LHS_raw.mat'
2. SEIRb: run 'LHS_PRCC_SEIRb.m'
 - a. Needs input file 'LHS_raw.mat'
3. SEIRS: run 'LHS_PRCC_SEIRS.m'
 - a. Needs input file 'LHS_raw.mat'
4. SEIRsb: run 'LHS_PRCC_SEIRsb.m'
 - a. Needs input file 'LHS_scaled_sample.mat'