

Replication Instructions for Acemoglu, Garcia-Jimeno, and Robinson. “State Capacity and Economic Development: A Network Approach”, *American Economic Review*

1. Make sure the data file *State_Capacity_Network_Work.mat* and the m-files *BR.m*, *BR_full.m*, *clean_missings.m*, *neighbors_matrix.m*, *nonparametric_conditional.m*, *q_nat_moment.m*, *restrictions.m*, *simul_gmm_objective_function.m*, *sys_gmm_objective_fun_general.m*, and *sys_gmm_objective_function.m* are in the active folder.

Tables in the paper

2. Replication of Table 1:

Open and run the file *descriptive_stats.m*

3. Replication of Table 2:

Open and run the file *correlations.m*

4. Replication of Tables 3, 4A and 4B:

Open the file *best_response.m*

To replicate columns (1) and (2) in Table 3: in the OPTIONS section set *a_or_b* = 0 and *pop_treat*=1 and run the file.

To replicate column (3) in Table 3: in the OPTIONS section set *a_or_b* = 0 and *pop_treat*=0 and run the file.

To replicate columns (5) and (6) in Table 3: in the OPTIONS section set *a_or_b* = 1 and *pop_treat*=1 and run the file.

To replicate column (7) in Table 3: in the OPTIONS section set *a_or_b* = 1 and *pop_treat*=0 and run the file.

Open the file *system_gmm.m*

To replicate column (4) in Table 3 and columns (4), (8), (12) and (16) in Table 4A: in the OPTIONS section set *a_or_b* = 0 and run the file.

To replicate column (8) in Table 3 and columns (4), (8), (12) and (16) in Table 4B: in the OPTIONS section set *a_or_b* = 1 and run the file.

Open the file *outcomes.m*

To replicate columns (1) and (2) in Table 4A: in the OPTIONS section set *a_or_b* = 0 and *out*=4 and *pop_treat*=1 and run the file.

To replicate column (3) in Table 4A: in the OPTIONS section set *a_or_b* = 0 and *out*=4 and *pop_treat*=0 and run the file.

To replicate columns (5) and (6) in Table 4A: in the OPTIONS section set *a_or_b* = 0 and *out*=2 and *pop_treat*=1 and run the file.

To replicate column (7) in Table 4A: in the OPTIONS section set *a_or_b* = 0 and *out*=2 and *pop_treat*=0 and run the file.

To replicate columns (9) and (10) in Table 4A: in the OPTIONS section set `a_or_b = 0` and `out=3` and `pop_treat=1` and run the file.

To replicate column (11) in Table 4A: in the OPTIONS section set `a_or_b = 0` and `out=3` and `pop_treat=0` and run the file.

To replicate columns (13) and (14) in Table 4A: in the OPTIONS section set `a_or_b = 0` and `out=1` and `pop_treat=1` and run the file.

To replicate column (15) in Table 4A: in the OPTIONS section set `a_or_b = 0` and `out=1` and `pop_treat=0` and run the file.

To replicate columns (1) and (2) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=4` and `pop_treat=1` and run the file.

To replicate column (3) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=4` and `pop_treat=0` and run the file.

To replicate columns (5) and (6) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=2` and `pop_treat=1` and run the file.

To replicate column (7) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=2` and `pop_treat=0` and run the file.

To replicate columns (9) and (10) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=3` and `pop_treat=1` and run the file.

To replicate column (11) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=3` and `pop_treat=0` and run the file.

To replicate columns (13) and (14) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=1` and `pop_treat=1` and run the file.

To replicate column (15) in Table 4B: in the OPTIONS section set `a_or_b = 1` and `out=1` and `pop_treat=0` and run the file.

5. Replication of Table 5:

Open the file *system_gmm.m*

To replicate Panel I: In the OPTIONS section set `a_or_b = 0` and run the file.

Open the file *simul_gmm.m*

To replicate Panel II: In the OPTIONS section set `a_or_b = 0` and run the file.

6. Replication of Table 6:

Open the file *outcomes.m*

To replicate columns (1) and (2): in the OPTIONS section set `a_or_b = 0` and `out=5` and run the file.

To replicate columns (3) and (4): in the OPTIONS section set `a_or_b = 0` and `out=6` and run the file.

To replicate columns (5) and (6): in the OPTIONS section set `a_or_b = 1` and `out=5` and run the file.

To replicate columns (7) and (8): in the OPTIONS section set `a_or_b = 1` and `out=6` and run the file.

7. Replication of Table 7:

Open the file *historical_prosperity.m*

To replicate column (1) in Panel I: in the OPTIONS section set out=4 and run the file.

To replicate column (2) in Panel I: in the OPTIONS section set out=2 and run the file.

To replicate column (3) in Panel I: in the OPTIONS section set out=3 and run the file.

To replicate column (4) in Panel I: in the OPTIONS section set out=1 and run the file.

To replicate columns (1) and (2) in Panel II: in the OPTIONS section set out=5 and run the file.

To replicate column (3) and (4) in Panel II: in the OPTIONS section set out=6 and pop_treat=1 run the file.

8. Replication of Table 8:

Open the file *outcomes.m*

To replicate columns (1) and (2) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and run the file.

To replicate columns (3) and (4) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and run the file.

To replicate columns (5) and (6) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and run the file.

To replicate columns (7) and (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and run the file.

To replicate columns (9) and (10) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and run the file.

To replicate columns (11) and (12) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and run the file.

To replicate columns (13) and (14) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and run the file.

To replicate columns (15) and (16) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and run the file.

9. Replication of Table 9:

Open the file *specification_test.m*

To replicate Panel I: in the OPTIONS section set a_or_b=0 and run the file.

To replicate Panel II: in the OPTIONS section set a_or_b=1 and run the file.

10. Replication of Table 10:

Open the file *best_response.m*

To replicate column (1): in the OPTIONS section set a_or_b=0 and nat_bur=1 and run the file.

To replicate column (2): in the OPTIONS section set `a_or_b=1` and `nat_bur=1` and run the file.

11. Replication of Table 11:

Open the file *outcomes.m*

To replicate column (1): in the OPTIONS section set `out=4` and `a_or_b=0` and `nat_bur=1` and run the file.

To replicate column (2): in the OPTIONS section set `out=2` and `a_or_b=0` and `nat_bur=1` and run the file.

To replicate column (3): in the OPTIONS section set `out=3` and `a_or_b=0` and `nat_bur=1` and run the file.

To replicate column (4): in the OPTIONS section set `out=1` and `a_or_b=0` and `nat_bur=1` and run the file.

To replicate column (5): in the OPTIONS section set `out=4` and `a_or_b=1` and `nat_bur=1` and run the file.

To replicate column (6): in the OPTIONS section set `out=2` and `a_or_b=1` and `nat_bur=1` and run the file.

To replicate column (7): in the OPTIONS section set `out=3` and `a_or_b=1` and `nat_bur=1` and run the file.

To replicate column (8): in the OPTIONS section set `out=1` and `a_or_b=1` and `nat_bur=1` and run the file.

12. Replication of Table 12:

Open the file *sys_gmm_general.m*

To replicate column (1): run the file.

Open the file *simul_gmm.m*

To replicate column (2): run the file.

13. Replication of Table 13:

Open the file *normative.m*

To replicate Panel I: in the OPTIONS section set `a_or_b=1` and run the file.

To replicate Panel II: in the OPTIONS section set `a_or_b=0` and run the file. Save vector “*bbetas*”. Then open the file *simul_gmm.m*. On the OPTIONS section set `a_or_b=0`. Import vectors “*betas*”, and run the file.

Tables in the Online Appendix

14. Replication of Table A1:

Open the file *outcomes.m*

To replicate column (1) in Panel I: in the OPTIONS section set `out=4` and `a_or_b=0` and `current_road=0` and run the file.

To replicate column (2) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and current_road=0 and run the file.

To replicate column (3) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and current_road=0 and run the file.

To replicate column (4) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and current_road=0 and run the file.

To replicate column (5) in Panel I: in the OPTIONS section set out=4 and a_or_b=1 and current_road=0 and run the file.

To replicate column (6) in Panel I: in the OPTIONS section set out=2 and a_or_b=1 and current_road=0 and run the file.

To replicate column (7) in Panel I: in the OPTIONS section set out=3 and a_or_b=1 and current_road=0 and run the file.

To replicate column (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=1 and current_road=0 and run the file.

To replicate column (1) in Panel II: in the OPTIONS section set out=4 and a_or_b=0 and current_road=1 and river_land=1 and run the file.

To replicate column (2) in Panel II: in the OPTIONS section set out=2 and a_or_b=0 and current_road=1 and river_land=1 and run the file.

To replicate column (3) in Panel II: in the OPTIONS section set out=3 and a_or_b=0 and current_road=1 and river_land=1 and run the file.

To replicate column (4) in Panel II: in the OPTIONS section set out=1 and a_or_b=0 and current_road=1 and river_land=1 and run the file.

To replicate column (5) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and current_road=1 and river_land=1 and run the file.

To replicate column (6) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and current_road=1 and river_land=1 and run the file.

To replicate column (7) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and current_road=1 and river_land=1 and run the file.

To replicate column (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and current_road=1 and river_land=1 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set out=4 and a_or_b=0 and current_road=0 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and current_road=0 and run the file.

In the OPTIONS section set out=4 and a_or_b=0 and current_road=1 and river_land=1 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and current_road=1 and river_land=1 and run the file.

15. Replication of Table A2:

Open the file *outcomes.m*

To replicate column (1) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and order=3 and run the file.

To replicate column (2) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and order=3 and run the file.

To replicate column (3) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and order=3 and run the file.

To replicate column (4) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and order=3 and run the file.

To replicate column (5) in Panel I: in the OPTIONS section set out=4 and a_or_b=1 and order=3 and run the file.

To replicate column (6) in Panel I: in the OPTIONS section set out=2 and a_or_b=1 and order=3 and run the file.

To replicate column (7) in Panel I: in the OPTIONS section set out=3 and a_or_b=1 and order=3 and run the file.

To replicate column (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=1 and order=3 and run the file.

To replicate column (1) in Panel II: in the OPTIONS section set out=4 and a_or_b=0 and order=2 and ass_network_structure=1 and run the file.

To replicate column (2) in Panel II: in the OPTIONS section set out=2 and a_or_b=0 and order=2 and ass_network_structure=1 and run the file.

To replicate column (3) in Panel II: in the OPTIONS section set out=3 and a_or_b=0 and order=2 and ass_network_structure=1 and run the file.

To replicate column (4) in Panel II: in the OPTIONS section set out=1 and a_or_b=0 and order=2 and ass_network_structure=1 and run the file.

To replicate column (5) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and order=2 and ass_network_structure=1 and run the file.

To replicate column (6) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and order=2 and ass_network_structure=1 and run the file.

To replicate column (7) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and order=2 and ass_network_structure=1 and run the file.

To replicate column (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and order=2 and ass_network_structure=1 and run the file.

To replicate column (1) in Panel III: in the OPTIONS section set out=4 and a_or_b=0 and order=2 and ass_network_structure=2 and run the file.

To replicate column (2) in Panel III: in the OPTIONS section set out=2 and a_or_b=0 and order=2 and ass_network_structure=2 and run the file.

To replicate column (3) in Panel III: in the OPTIONS section set out=3 and a_or_b=0 and order=2 and ass_network_structure=2 and run the file.

To replicate column (4) in Panel III: in the OPTIONS section set out=1 and a_or_b=0 and order=2 and ass_network_structure=2 and run the file.

To replicate column (5) in Panel III: in the OPTIONS section set out=4 and a_or_b=1 and order=2 and ass_network_structure=2 and run the file.

To replicate column (6) in Panel III: in the OPTIONS section set out=2 and a_or_b=1 and order=2 and ass_network_structure=2 and run the file.

To replicate column (7) in Panel III: in the OPTIONS section set out=3 and a_or_b=1 and order=2 and ass_network_structure=2 and run the file.

To replicate column (8) in Panel III: in the OPTIONS section set out=1 and a_or_b=1 and order=2 and ass_network_structure=2 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set set out=4 and a_or_b=0 and order=3 and run the file.

In the OPTIONS section set set out=4 and a_or_b=1 and order=3 and run the file.

In the OPTIONS section set set out=4 and a_or_b=0 and order=2 and ass_network_structure=1 and run the file.

In the OPTIONS section set set out=4 and a_or_b=1 and order=2 and ass_network_structure=1 and run the file.

In the OPTIONS section set set out=4 and a_or_b=0 and order=2 and ass_network_structure=2 and run the file.

In the OPTIONS section set set out=4 and a_or_b=1 and order=2 and ass_network_structure=2 and run the file.

16. Replication of Table A3:

Open the file *outcomes.m*

To replicate column (1) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and instruments=2 and run the file.

To replicate column (2) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and instruments=2 and run the file.

To replicate column (3) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and instruments=2 and run the file.

To replicate column (4) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and instruments=2 and run the file.

To replicate column (5) in Panel I: in the OPTIONS section set out=4 and a_or_b=1 and instruments=2 and run the file.

To replicate column (6) in Panel I: in the OPTIONS section set out=2 and a_or_b=1 and instruments=2 and run the file.

To replicate column (7) in Panel I: in the OPTIONS section set out=3 and a_or_b=1 and instruments=2 and run the file.

To replicate column (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=1 and instruments=2 and run the file.

To replicate column (1) in Panel II: in the OPTIONS section set out=4 and a_or_b=0 and instruments=3 and run the file.

To replicate column (2) in Panel II: in the OPTIONS section set out=2 and a_or_b=0 and instruments=3 and run the file.

To replicate column (3) in Panel II: in the OPTIONS section set out=3 and a_or_b=0 and instruments=3 and run the file.

To replicate column (4) in Panel II: in the OPTIONS section set out=1 and a_or_b=0 and instruments=3 and run the file.

To replicate column (5) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and instruments=3 and run the file.

To replicate column (6) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and instruments=3 and run the file.

To replicate column (7) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and instruments=3 and run the file.

To replicate column (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and instruments=3 and run the file.

To replicate column (1) in Panel III: in the OPTIONS section set out=4 and a_or_b=0 and instruments=6 and run the file.

To replicate column (2) in Panel II: in the OPTIONS section set out=2 and a_or_b=0 and instruments=6 and run the file.

To replicate column (3) in Panel II: in the OPTIONS section set out=3 and a_or_b=0 and instruments=6 and run the file.

To replicate column (4) in Panel II: in the OPTIONS section set out=1 and a_or_b=0 and instruments=6 and run the file.

To replicate column (5) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and instruments=6 and run the file.

To replicate column (6) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and instruments=6 and run the file.

To replicate column (7) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and instruments=6 and run the file.

To replicate column (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and instruments=6 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set out=4 and a_or_b=0 and instruments=2 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and instruments=2 and run the file.

In the OPTIONS section set out=4 and a_or_b=0 and instruments=1 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and instruments=1 and run the file.

In the OPTIONS section set out=4 and a_or_b=0 and instruments=0 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and instruments=0 and run the file.

17. Replication of Table A4:

Open the file *quadratic_prosperity.m*

To replicate columns (1) and (2) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and run the file.

To replicate column (3) and (4) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and run the file.

To replicate column (5) and (6) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and run the file.

To replicate column (7) and (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and run the file.

To replicate columns (1) and (2) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and run the file.

To replicate column (3) and (4) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and run the file.

To replicate column (5) and (6) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and run the file.

To replicate column (7) and (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set out=4 and a_or_b=0 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and run the file.

18. Replication of Table A5:

Open the file *contextual_effects.m*

To replicate column (1): in the OPTIONS section set out=4 and a_or_b=0 and run the file.

To replicate column (2): in the OPTIONS section set out=4 and a_or_b=1 and run the file.

19. Replication of Table A6:

Open the file *contextual_effects.m*

To replicate column (1): in the OPTIONS section set out=4 and a_or_b=0 and run the file.

To replicate column (2): in the OPTIONS section set out=2 and a_or_b=0 and run the file.

To replicate column (3): in the OPTIONS section set out=3 and a_or_b=0 and run the file.

To replicate column (4): in the OPTIONS section set out=1 and a_or_b=0 and run the file.

To replicate column (5): in the OPTIONS section set out=4 and a_or_b=1 and run the file.

To replicate column (6): in the OPTIONS section set out=2 and a_or_b=1 and run the file.

To replicate column (7): in the OPTIONS section set out=3 and a_or_b=1 and run the file.

To replicate column (8): in the OPTIONS section set out=1 and a_or_b=1 and run the file.

20. Replication of Table A7:

Open the file *outcomes.m*

To replicate column (1) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and excl_viol=1 and run the file.

To replicate column (2) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and excl_viol=1 and run the file.

To replicate column (3) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and excl_viol=1 and run the file.

To replicate column (4) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and excl_viol=1 and run the file.

To replicate column (5) in Panel I: in the OPTIONS section set out=4 and a_or_b=1 and excl_viol=1 and run the file.

To replicate column (6) in Panel I: in the OPTIONS section set out=2 and a_or_b=1 and excl_viol=1 and run the file.

To replicate column (7) in Panel I: in the OPTIONS section set out=3 and a_or_b=1 and excl_viol=1 and run the file.

To replicate column (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=1 and excl_viol=1 and run the file.

To replicate column (1) in Panel II: in the OPTIONS section set out=4 and a_or_b=0 and excl_viol=2 and run the file.

To replicate column (2) in Panel II: in the OPTIONS section set out=2 and a_or_b=0 and excl_viol=2 and run the file.

To replicate column (3) in Panel II: in the OPTIONS section set out=3 and a_or_b=0 and excl_viol=2 and run the file.

To replicate column (4) in Panel II: in the OPTIONS section set out=1 and a_or_b=0 and excl_viol=2 and run the file.

To replicate column (5) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and excl_viol=2 and run the file.

To replicate column (6) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and excl_viol=2 and run the file.

To replicate column (7) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and excl_viol=2 and run the file.

To replicate column (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and excl_viol=2 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set out=4 and a_or_b=0 and excl_viol=1 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and excl_viol=1 and run the file.

In the OPTIONS section set out=4 and a_or_b=0 and excl_viol=2 and run the file.

In the OPTIONS section set out=4 and a_or_b=1 and excl_viol=2 and run the file.

21. Replication of Table A8:

Open the file *outcomes.m*

To replicate columns (1) and (2) in Panel I: in the OPTIONS section set out=4 and a_or_b=0 and big_cities=1 and run the file.

To replicate column (3) and (4) in Panel I: in the OPTIONS section set out=2 and a_or_b=0 and big_cities=1 and run the file.

To replicate column (5) and (6) in Panel I: in the OPTIONS section set out=3 and a_or_b=0 and big_cities=1 and run the file.

To replicate column (7) and (8) in Panel I: in the OPTIONS section set out=1 and a_or_b=0 and big_cities=1 and run the file.

To replicate columns (1) and (2) in Panel II: in the OPTIONS section set out=4 and a_or_b=1 and big_cities=1 and run the file.

To replicate column (3) and (4) in Panel II: in the OPTIONS section set out=2 and a_or_b=1 and big_cities=1 and run the file.

To replicate column (5) and (6) in Panel II: in the OPTIONS section set out=3 and a_or_b=1 and big_cities=1 and run the file.

To replicate column (7) and (8) in Panel II: in the OPTIONS section set out=1 and a_or_b=1 and big_cities=1 and run the file.

To replicate the best response slope estimates:

Open the file *best_response.m*

In the OPTIONS section set set out=4 and a_or_b=0 and big_cities=1 and run the file.

In the OPTIONS section set set out=4 and a_or_b=1 and big_cities=1 and run the file.

22. Replication of Table A9:

Open the file *best_response.m*

To replicate column (1): in the OPTIONS section set a_or_b = 0 and and run the file.

To replicate column (2): in the OPTIONS section set a_or_b = 2 and and run the file.

To replicate column (3): in the OPTIONS section set a_or_b = 3 and and run the file.

To replicate column (4): in the OPTIONS section set a_or_b = 4 and and run the file.

To replicate column (5): in the OPTIONS section set a_or_b = 5 and and run the file.

23. Replication of Tables A10 and A11:

Open the file *simul_gmm.m*

In the OPTIONS section set a_or_b = 0 and run the file.

24. Replication of Table A12:

Open the file *normative.m*

To replicate columns (1)-(4): in the OPTIONS section set a_or_b=0 and run the file.

To replicate columns (5)-(8): in the OPTIONS section set a_or_b=1 and run the file.