Files are organized in the following subdirectories:

- Code. It contains the STATA code used for 1. preparing the data, 2. perform the estimation, and 3. perform a simulation study.

- Data. It constains the data as they were extracted from the primary source plus the data damples that were generated in the data preparation stage.

- Output. It contains the output files produced by the code files. It contains also some tables reported in the paper.

- Excel. It contains Excel sheets with output files used to construct some of the tables of the paper.

Stata do-files should be run in this order:

1. s1_data_prep. Extracts the data from the original datafile and creates the data files that are used in the estimation. It calls file strata58.do.

2. s1_mult_impu. Creates the multiple imputation data file. It calls file reconv.do.

3. s1_maps. Creates the geographical coordinates' file that is merged to the data file in order to perform the kriging interpolation.

4. s2_dokrig. Performs both the main capture-recapture estimation and the kriging interpolation for the strata that do not admit a direct estimation. It also performs the multiple imputation estimation. This file calls files cvrkrigrun.do and analya.do.

5. s3_simulation. Performs the simulation study.

The Tables reported in the paper come from information reported in the following files:

- Tables 1 and 2: s1_data_prep.log

- Table 3 comes from Ball et al. (2003).

- Table 4 and 5: Output from s2_dokrig.log and "Estimacion por estrato.xls" is copied and edited in file NineStrata.xls.

- Table 6: simulation.xls, page res.

- Table 7: dokrigk.xls (pages rmao_est, rmao_sl, rmao_ot, rmao_tot).

- Table 8: dokrigk.xls (page rdmao).

- Table 9: s1_data_prep.log and s2_desc_mi (page res).

- Table 10: dokrigmi.xls (pages rmao_mit_est, rmao_mit_sl, rmao_mit_ot, rmao_mit_tot).

- Table 11: dokrigmi.xls (page rdmao).

- Table 12: dokrigmi.xls (page totals).

- Table A1: s2_dokrig.log

- Table B1: matrix modelmat in s2_dokrig.log, s2_dokrigmi.log

- Table D1: s1_mult_impu.log

- Table F1: s1_data_prep.log