Genetic Diversity and the Origins of Cultural Fragmentation

By Quamrul Ashraf and Oded Galor

Instructions to the User for Replication of Results

The accompanying packet contains the data set and program file necessary for replicating the regression results and scatter plots presented in the paper and in its online Appendix. Note that the user may require Stata version 10.1 or higher to access the data set and execute the program file. Before executing the program file in Stata, the user will need to alter the complete directory path, referenced in the "cd" command at the top of the file, to point to the directory containing the accompanying data set and program file on the user's machine. Upon successful execution of the program file in Stata, the output files will be stored in the same directory.

Note that, when executing the accompanying program file in Stata, the user may encounter an error due to the fact that the program is referencing a Stata "module" that is not included in the user's installation of Stata. Examples include (but are not necessarily limited to) the **outreg2**, **ivreg2**, and **pcorr2** Stata "modules." In the event of such an error, the user should be able to install the missing "module" either by issuing the "ssc install <module name>" command in Stata's "command" window or by issuing the "findit <module name>" command and then following the installation instructions provided on the resulting pop-up screen.

AG_aerpp_dataset.dta: This file contains the data set. All variables in the data set are associated with descriptive labels for the user's benefit. The user may additionally want to refer to the online Appendix of the paper for detailed variable definitions and sources.

AG_aerpp_genresults.do: This is a Stata "do" file that generates the results presented in Table 1 of the paper and in the online Appendix tables of (1) first-stage regressions and (2) regressions conducted using the Old-World sample of countries. For each table of regression results, the program will create correspondingly named files, in both tab-delimited plain text format and LaTeX format (with the latter containing a LaTeX table code snippet). The program will also create image files, in both Windows Enhanced Metafile (emf) format and Stata native graphic (gph) format, for each of the two scatter plots presented in Figure 1 of the paper. Finally, the program will generate a Stata log file, capturing the program execution output from Stata's "results" window.