

# THE BOUNTY OF THE SEA AND LONG-RUN DEVELOPMENT

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## REPLICATION PACKAGE

The “BountyOfTheSea\_DataForTheWeb” folder contains Stata datasets and do-files to replicate all tables in the main text of the paper and its Supplementary Appendix, calculations for Figure 1, partial correlation graphs for Figures 3 and 5, and Conley standard errors for Tables 5, and Appendix Tables A12a and A12b.

The do-file “rep\_01\_figure1.do” uses the accompanying dataset “data\_01\_griddedgdpcap.dta”, and replicates calculations for the Gini coefficients displayed in Figure 1.

The do-file “rep\_02\_tables1-3.do” uses the accompanying datasets “data\_02\_ices\_ihs.dta”, “data\_02\_napp\_hist.dta”, and “data\_02\_ethno.dta”, to replicate the results displayed in Tables 1, 2, and 3 in the main text, correspondingly.

The do-file “rep\_03\_tables4-6-12+figures3\_5+tablesA2a\_A3-A11\_A13-A15.do” uses the accompanying dataset “data\_03\_crosscountry.dta” to replicate the results displayed in Tables 4, and 6 to 12 in the main text, Figures 3 and 5, and the results displayed in Appendix Tables A2a, A3 to A11, and A13 to A15.

The do-file “rep\_04\_table5+tablesA2b\_A12a\_A12b.do” uses the accompanying dataset “data\_04\_pixel.dta” to replicate the results displayed in Table 5 in the main text and Appendix Tables A12a and A12b, including the corresponding Conley standard errors displayed in these tables.

Details about data sources are provided in the Supplementary Appendix.

Before running the do-files, please make sure you have installed the publicly available user-defined Stata programs `ainequal` and `fsum`, which can be installed by typing the following command lines:

```
ssc install ainequal, replace  
ssc install fsum, replace
```

In addition, please make sure that you have installed the Solomon Hsiang's program for adjusting standard errors for spatial correlation and serial correlation in panel data (`ols_spatial_HAC.ado`), available at <http://www.fight-entropy.com/2010/06/standard-error-adjustment-ols-for.html> (accessed on June 29, 2020), and included in the replication package folder. For details on this program, see Hsiang, Solomon M. (2010), "Temperatures and cyclones strongly associated with economic production in the Caribbean and Central America," *PNAS* 107(35): 15367-15372.