October 21, 2014

This is the Readme file for the replication files of "The Natural Selection of Infectious Disease Resistance and Its Effect on Contemporary Health" by C. Justin Cook. Included:

1. A STATA dta file labeled "hla_country_web.dta" that gives the necessary country-level data for the included do-files.
2. A STATA dta file labeled "hla_ethnic_web.dta" that gives the necessary dataset for the ethnic-level analysis conducted within the supplementary appendix.
3. A STATA do file labeled "tables 2-7.do" that replicates all tables within the paper.
4. A STATA do file labeled "app_tables.do" that replicates all tables within the supplementary appendix.
5. An Excel spreadsheet that gives the ethnic-level HLA allele frequencies collected from ALFRED, a matrix aggregating ALFRED ethnicities to countries, and documentation of matching between ethnicities in Alesina et al. (2003) and those of ALFRED.

If there are any questions, please contact Justin Cook at jcook9@ucmerced.edu.