12.03.2025

Documentation of Data and Code to Reproduce Results in "Historical Agricultural Risk Explains Cultural Divergence in China"

Our paper is based on individual-level data from the China Family Panel Studies 2010 baseline survey (CFPS, 2010). Although we are not permitted to share the data, it is available for free at: http://www.isss.pku.edu.cn/cfps/download/login.
The data on farmers' cooperatives supporting Table 4 were obtained from the China Academy for Rural Development-Qiyan China Agri-research Database (CCAD). Although we are not permitted to share the data, it can be requested at: https://r.qiyandata.com/welcome.

All other data supporting this study and the codes are in the directory Data.

The do-files are in the directory Code:

Do-file	Task	Table/Figure/Analysis
1_analysis_agricultural_risk_collectivism_adult	Merge provincial data into individual-level data based on birth province; Clean data; Create tables and figures; Merge provincial data into individual-level data based on living province and conduct epidemiological analysis; Other analysis	Tables 1–2; Source data for Fig.1; Fig.2; Supplementary Fig.1; Part one of Supplementary Table 1; Supplementary Table 2; Supplementary Tables 5–9; Supplementary Tables 11–20; Supplementary Discussion about Moran's I
2_analysis_alternative_collectivism	Create tables	Table 3; Part two of Supplementary Table 1; Supplementary Table 3
3_analysis_broader_behaviour	Create tables	Table 4; Part three of Supplementary Table 1; Supplementary Table 4; Supplementary Tables 21–22
4_Supplemantary_Table_10_analysis_child	Merge provincial data into individual-level data based on birth province; Clean data and create Supplementary Table 10	Supplementary Table 10