1. Raw data: Two datasets in the files provided by the authors do not include the variables required for a complete replication (and analyses). :
   1. “JDE HM data -- enrollment.dta” – the variable *postgarmentvill* is not in the dataset which makes it impossible to replicate table 8, and figure 7.
   2. “JDE HM data -- marriage and childbearing.dta” – variables *yearsexposedage* and *yearsexposedage2* are not in the dataset and make it impossible to replicate figure 6. Even though appear to be dummy variables created from the dataset, after writing a code to create these variables still does not make the code run. I am unable to correct the code and replicate figure 6. The code for figure 6 is either incomplete or incorrect.
2. I have set up the git hub for replication of the manuscript which allows for version control.
3. I re-organized the data folder in a format using best practices for replication ([as mentioned here](https://www.projecttier.org/tier-protocol/specifications/#overview-of-the-documentation)). Specifically, I create three folders: analysisData, documentsFolder, and originalData. Within the originalData folder, I create a subfolder for metadata and write a template for metadata guide which is missing in the original data files provided by the author (I am unable to write variable descriptions since I am not sure exactly what each variables mean, the authors should fill out the codebook in the metadata guide).

This zip file contains nine Stata12 dta files. Below we explain the information in each file, and which tables/figures they are used in.

The do-file “empirical analysis” creates the tables and figures of the paper in order, calling on each of the nine files where appropriate.

|  |  |
| --- | --- |
| Data set | Information |
| “JDE HM data -- individual level.dta” | Contains information about the 1395 individuals surveyed. This information is used in tables 2 and 4. |
| “JDE HM data -- village level.dta” | Contains information about the 60 villages in the survey. This information is used in table 2, along with information from the household survey about adults over the age of 50. |
| “JDE HM data -- labor supply.dta” | Contains the labor supply history of all female offspring of the household head. |
| “JDE HM data -- marriage and childbearing.dta” | Contains the marriage and childbearing history of all female offspring of the household head in a format in which discrete-time hazard models can be run. (That is, the unit of observation is the person-year, and marriage = 0 for a year in which an as-year unmarried offspring does not become married, and 1 for the year in which she does. Similarly, firstbirth = 0 for a year in which an offspring who does not yet have children remains so, and 1 for the year in which she has her first birth.) |
| “JDE HM data -- educational attainment.dta” | Contains the labor supply history of all female offspring of the household head. |
| “JDE HM data -- enrollment.dta” | Contains the yearly enrollment decisions for all offspring of the household head. |
| “JDE HM data -- enrollment trends.dta" | Contains information about the yearly enrollment rates of males and females (from 1970 to 2000), taken from the 2000 and 2005 Housing Income and Expenditure surveys (HIES) |
| “JDE HM data – marriage and childbearing trends.dta" | Contains information about the average age of women getting married in each year (from the 1993, 1997, 2000, 2004, 2007, and 2011 DHS surveys) and the projected lifetime fertility (from the World Bank Development Indicators), from 1970 to 2010. |
| “JDE HM data – garment employment growth.dta" | Contains the yearly garment employment from 1983 to 2009, from the BGMEA (Bangladesh Garments Manufacturers and Exporter Association). |

If you have any further questions, please contact Rachel Heath, rmheath@uw.edu