

Sources of Data

This is a list of the data sources Professor Duflo includes in her lecture slides. We are continuing to update the links and add other data sources so please let us know if you encounter any broken links!

Existing data libraries:

- A great resource for MIT students and others: <https://libguides.mit.edu/socscidata>
- Popular sources of data
 - Data.gov: Datasets generated by the executive branch of the US government <http://www.data.gov/>
 - IPUMS: censuses from the US and many more1 <https://www.ipums.org/>
 - International IPUMS <https://international.ipums.org/international/>
 - ICPSR <http://www.icpsr.umich.edu/icpsrweb/ICPSR/>: A data repository with many data sets on lots of subjects
 - Harvard-MIT Data center and Harvard Dataverse <https://dataverse.harvard.edu/> where many researchers archive their data
 - Amazon dataverse <http://aws.amazon.com/public-data-sets/>

International household survey data

- Demographic and Health surveys <http://www.dhsprogram.com/>
- World Bank <http://data.worldbank.org/>
- LSMS <http://surveys.worldbank.org/lsms>
- RAND public-use databases <https://www.rand.org/well-being/social-and-behavioral-policy/data.html>

Replication data from researchers

- Randomized control trials
 - <https://dataverse.harvard.edu/dataverse/jpal>
 - <https://dataverse.harvard.edu/dataverse/socialsciencerccts>
- The American Economic Association journals require posting of any data used for research: there is lots of data on the AEA website

The internet!

- Many websites that are data intensive are making that data directly available to people
 - 538
 - Yahoo data dump: “a sample of anonymized user interactions on the newsfeeds of several Yahoo properties” <https://webscope.sandbox.yahoo.com/?guccounter=1>
 - Uber movement <https://movement.uber.com/cities?lang=en-US>
- Some sites are specializing in aggregating data
 - Sports datasets <http://nbasavant.com/>
 - Web pages: Way back machine <https://archive.org/web/>
 - Google’s dataset search tools: <https://toolbox.google.com/datasetsearch>
<https://www.blog.google/products/search/making-it-easier-discover-datasets/>
- There is much more... search in library catalog, Google, etc.