

### Outline

- A map of the economics literature
- Synthesizing the literature
- Citation practices

# Questions You Should Try to Answer

- 1. What work have economists done on this topic? Recent work? Seminal work?
  - You don't want to duplicate work that has already been done
  - You want to build on the existing literature to the extent possible
- 2. What methods, data sets do economists use when studying this topic?
  - Can you use an existing research design with new data?
  - Can you use existing data with a new or modified research design?
- 3. What are the conclusions of the economic literature on this topic?
- 4. Do economists disagree about this topic? What are the main points of view?

# Types of (Economic) Literature

An economist's hierarchy of academic literature:

- 1. Peer-reviewed economics journals
- 2. Peer-reviewed journals from other academic disciplines (the math-ier, the better)
- 3. Academic press books ("scholarly monographs" and edited volumes by economists)
- 4. Academic press books in other fields
- 5. All other sources

Economists are snobby and status-obsessed, and we look down on (most) other fields

- Just because something is published doesn't mean economists take it seriously
- You want to find research that economists will recognize as contributing to the literature

#### Peer-Reviewed Economics Journals

- 1. **Top 5:** American Economic Review (AER), Econometrica, Journal of Political Economy (JPE), Quarterly Journal of Economics (QJE), Review of Economic Studies (REStud)
- 2. Other top general interest journals: American Economic Journal: Applied Economics (AEJ: Applied), American Economic Journal: Economic Policy (AEJ: Policy), American Economic Journal: Macroeconomics (AEJ: Macro), Economic Journal (EJ), Journal of the European Economic Association (JEEA), Review of Economics and Statistics (REStat)
- 3. **Top field journals:** Journal of Development Economics (JDE), Journal of Economic Growth, Journal of Human Resources (JHR), Journal of Labor Economics (JoLE), Journal of International Economics (JIE), Journal of Public Economics (JPubE)
- 4. **Other:** Journal of Economic Literature (JEL), Journal of Economic Perspectives (JEP), Annual Review of Economics

When in doubt about a journal's status, google REPEC journal rankings

### Peer-Reviewed Journals in Economics-Adjacent Fields

#### 1. Science-y journals:

Science (lots of economics articles), Nature, Lancet, JAMA, BMJ

#### 2. Finance:

Journal of Finance, Review of Financial Studies

#### 3. Political Science:

American Journal of Political Science (AJPS), American Political Science Review (APSR)

#### 4. Other economics-adjacent:

Demography, Management Science

In general, you want at least half of your sources to be coming from these journals or other economics journals that appear in about the top 100-200 spots in the REPEC journal ranking

#### How to Find Sources

- For topics covered in the syllabus, start with references listed there
  - ▶ Do those authors have any other papers on the same topic?
  - What papers are cited by the paper on the syllabus?
  - What papers cite the paper on the syllabus (use google scholar)?
- First figure out **who** works on a particular topic, then find their work
  - ▶ Most economists post their papers on their websites (working papers vs. publications)
  - Published papers can be found through jstor, the Williams Libraries, google scholar
  - ▶ All else equal (which it never is), newer papers in better journals are "better"
- For topics not covered in the syllabus, you can start by asking me for a tip

# Working Papers

- Economists circulate their research in working paper format for many years
  - Economics journals are notoriously slow, especially since covid
  - Economics papers are long, not too much danger someone will scoop you
  - Journal review process is not double-blind
- To know the state of the literature, you need to find the working papers
  - ▶ This is why you need to focus on finding people as much as published papers
  - ▶ Working papers are more likely to be on the methodological frontier (they're newer)
  - ▶ When you see "unpublished working paper" or "mimeo" it does not mean a paper is bad
- Harder to judge quality of a working paper than a journal publication

# Summary: A Map of the Economics Literature

- Economists are huge snobs who look down our noses at everyone
  - Papers in other fields are not as good as economics papers
  - Papers in lower-ranked journals are not as good as papers in better-ranked journals
  - ▶ The last two statements are often false, but the first one is very true
- When reviewing the literature, you need to find:
  - ► The seminal papers on the topic (almost always in top journals)
  - The people working on the topic (now), and their current working papers
- Far more important to find a handful of relevant papers than 100 tangential ones

### Reviewing the Literature: What to Do

- Step #1: read the papers
  - ▶ What are the precise questions that have been asked? What are the levers?
  - ▶ What data sets have researchers used, and in which contexts?
  - What are the main findings?
- Step #2: figure out how the papers fit together to form "the literature"
  - What are the broad conclusions from the existing evidence? Where are the evidence gaps?
  - Are their disagreements or differing schools of thought?
    - Do diverging views come from different contexts/data sources or methodologies, or are researchers using similar data to arrive at different conclusions (a "food fight")
- Annotated bibliography vs. a literature review in an empirical paper

#### Citation Practices

- From the AEA website (https://www.aeaweb.org/journals/pandp/style-guide):
  - ▶ Text citations and reference list entries should follow author-date style (see Chicago Manual of Style). Each text citation should have a corresponding entry in the list of references.
    - Williams libraries guide to CMOS-style in-text citations: https://libguides.williams.edu/citing/chicago-author-date#s-lg-box-21699945
    - Williams libraries guide to CMOS-style reference lists: https://libguides.williams.edu/citing/chicago-author-date#s-lg-box-21699946
  - Data sources and registered studies used in the research must be included in the reference list. See Reference List Entries for Datasets and Registered Studies.
  - ► Text citations with one to three authors should include all author names; for more than three authors, list only the name of the first author followed by "et al."
  - Reference list entries with one to ten authors should include all author names; for eleven or more authors, list the first seven, followed by a comma and "et al."

# Citing Journal Articles

#### Listing references in the bibliography:

Botticini, Maristella. 1999. "A Loveless Economy? Intergenerational Altruism and the Marriage Market in a Tuscan Town, 1415-1436." *Journal of Economic History*, 59(1): 104–21.

Dekker, Marleen, and Hans Hoogeveen. 2002. "Bridewealth and Household Security in Rural Zimbabwe." *Journal of African Economics*, 11(1): 114–45.

Rao, Vijayendra. 1993. "The Rising Price of Husbands: A Hedonic Analysis of Dowry Increases in Rural India." *Journal of Political Economy*, 101(4): 666–677.

Source: Anderson (2007)

# Citing Data Sets

#### Listing data sources in the bibliography:

Bureau of Labor Statistics. 2000–2010. Current Employment Statistics: Colorado, Total Nonfarm, Seasonally adjusted - SMS0800000000000001. Washington, DC: United States Department of Labor. http://data.bls.gov/cgi-bin/surveymost?sm+08 (accessed February 9, 2011).

Leiss, Amelia. 1999. Arms Transfers to Developing Countries, 1945–1968. Distributed by Inter-university Consortium for Political and Social Research, Ann Arbor, MI. https://doi.org/10.3886/ICPSR05404.

Patnaik, Ankita. 2019. Data for: "Reserving Time for Daddy: The Consequences of Fathers? Quotas." Chicago, IL: University of Chicago Press. https://doi.org/10.1086/703115.

Romer, Christina D., and David H. Romer. 2010. Data and Code for: "The Macroeconomic Effects of Tax Changes: Estimates Based on a New Measure of Fiscal Shocks." Nashville, TN: American Economic Association; distributed by Inter-university Consortium for Political and Social Research, Ann Arbor, MI. https://doi.org/10.3886/E112357V1.

Source: https://www.aeaweb.org/journals/data/references

# Cite Responsibly

#### Please, please do not violate the honor code!

- Place direct quotes of more than five words in quotation marks (include an in-text citation)
- Place a note indicating the source of any figure or graph that you include in any document (unless you have produced the figure yourself from raw data)
- Err on the side of citing sources for semi-obvious claims/statements
  - No: France is in Europe.
  - Yes: France won the World Cup in 2018 (FIFA 2024).
- Be generous: cite all work that is similar to yours
- Cite all of your references in your bibliography or reference list

