

Large Scale Infrastructure Group:

- Talked about this in terms of collection and storage
- Decentralization of data collection and laws regarding data collection and linkage
- Programming differences -- we don't have a set of common tools
- Something that came up regarding content and privacy is that people are willing to share their info on social media and quickly agree to the terms, but they are not as willing to participate in a survey
- What can we do to get over that hump?

- ① why are we here?
- Meet Laura
 - to learn about what Large Scale Infrastructure is/means
 - Match text/admin records together
 - Empty table 😊
 - Big data - Large scale data sets
 - Combine large data sets
 - Learn more about Survey Methodology
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2. What are the big method/measurement challenge in this area?

- Consett
 - data linkages
 - data access
 - sharing data
 - storing the data
 - data in one program language. → migrating to more modern/diff't languages
- language can't translate to other
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③ Big Road blocks to Progress

- differences in software
- Managing the data (e.g. Census & the Cloud)
- people have weird views about ~~the~~ sharing their privacy
- reduce non-response

Large Scale Infrastructure
for Social Data Science

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METHOD & MEASUREMENT CHALLENGES

Privacy & consent

Legal issues

Public perceptions of data infrastructure

Public perceptions of surveys

Resources to develop infrastructure
(not quick, easy)

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