# **Education Data Literacy**

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#### **Education Data**

## **Education data landscape**

- Volume of data
- Privacy laws: FERPA, Human subjects

### Agenda

- Administrative education data Assets
- Administrative education data Challenges
- Primary education data
- Resources

#### **Administrative Data - Assets**

- Local, State, Federal public data
  - Early Childhood: Not enough
  - pK-12: Too much
  - Higher education: Just right?
- Reliability. Not perfect, but good.

## Administrative data - Challenges

- Rural state = Small Ns.
  - E.g. assessment data suppression
- Finding the right report or source data
- Finding the right data broker
  - Non-profits
  - Researchers

## **Primary Data**

Surveys, interviews, focus groups, observations...

- Provide context
- Elevate voices in small N situations
- Require human subjects protections
- Time-intensive

## **Recommended Resources**

- Maine-based
  - MEPRI.maine.edu
  - mmsa.org
  - Educatemaine.org
- National
  - ECS.org
  - NCES.ed.gov

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