PolicyWise for Children & Families

SAGE
Secondary Analysis to Generate Evidence
About Us
PolicyWise for Children & Families exists to improve child, family and community well-being by leading, creating and mobilizing research and evaluation for evidence-informed policy and practice.
Data Initiatives at PolicyWise

Child and Youth Data Lab (CYDL)

- Links and analyzes government administrative data
- For policy relevant research
- With a focus on children, youth and families in Alberta

Secondary Analysis to Generate Evidence (SAGE)

- Data repository for research, service delivery, and administrative data
- Value added service
- Goal: Link data to answer more complex question
Existing Data and Secondary Use

*Tri-Council Policy Statement:*

“Secondary use refers to the use in research of information as originally collected for a purpose other than the current research purpose.”
Benefits of Secondary Use

Scientific
• Expedites scientific discovery and knowledge translation
• Complex questions

Pragmatic and Utilitarian
• Return on investment
• Reduces burden on participants/clients/individuals

Moral
• “Publicly funded research data are a public good, produced in the public interest”
  (Research Council UK)
Secondary Use and Funders

http://www.science.gc.ca/default.asp?lang=En&n=83F7624E-1
Enable and support use to Inform Policy and Practice
Data Deposit

**DATA DEPOSIT**

New study
- Secondary use by design

Existing study
- Assess reuse value

Data Deposit Agreement
- Documentation and Metadata

SAGE
- Evaluation of research impact
Data Access

DATA ACCESS

Data Access Inquiry and Request → Access Review and Ethics → Data Access Agreement → SAGE

Evaluation of research impact
Secondary Use Grant

**Purpose:** Provide support to undertake research utilizing research datasets stored and managed by SAGE

**Grant Amount:** Five $5000 grants available

**Eligibility:**
Applicants must:

- Demonstrate that they and their research team have the content, analytic skill, knowledge, and resources to carry out the proposed research
- Not be affiliated with the original research team that produced their dataset of interest within the last 5 years
- Must be able to obtain ethical approval from a recognized ethical review board
Datasets at SAGE

Surveys
- Alberta Benchmark Survey 2008: What Adults Know about Childhood Development
- Second Provincial Benchmark Survey 2013: What Adults Know About Child Development
- Alberta Adverse Childhood Experiences Survey 2013
- What Albertans Know about Youth Mental Health 2010 Survey
- What Albertans Know about Fetal Alcohol Spectrum Disorders 2011 Survey
- What Albertans Know about Maternal Mental Health 2012 Survey

Longitudinal Pregnancy Cohort
- **APrON**: Alberta Pregnancy Outcomes and Nutrition (APrON) Study
- **👶👶👶**: All Our Babies/Families (AOB/F) Study
Metadata

SAGE Dataverse- https://dataverse.library.ualberta.ca/dvn/dv/SAGE

Secondary Analysis to Generate Evidence (SAGE) Dataverse

This dataverse provides metadata for the various data holdings available in SAGE (Secondary Analysis to Generate Evidence), a research data repository based in Edmonton Alberta and an initiative of the Alberta Centre for Child, Family and Community Research (ACCFCR). In general, SAGE contains data holdings too sensitive for open access. Each study lists a security level which indicates the procedure required to access the data. For more information about these processes please go to www.research4children.com/sage or contact us at data@research4children.com

Secondary Analysis to Generate Evidence Data Holdings

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<tr>
<th>Study Description</th>
<th>DOI</th>
<th>Downloads</th>
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How to apply

• Go to: www.policywise.com/initiatives/sage/

• Working with SAGE
  - Accessing Data – learn about the process to access SAGE data assets.
  - Depositing Data – learn about how to deposit your data with SAGE.
  - Current Data Assets – learn about SAGE data assets.
  - Secondary Data Use Grant – learn about our upcoming grant to incentivize secondary data use at SAGE!

Deadline:
January 30, 2017 (Tentatively)