

Scalable impact measurement innovations

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DATA CATALYST NETWORK

IDEAS TO ACTION DATA PROJECTS

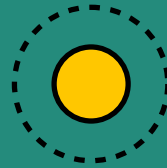
Kristen Moeller-Saxone | PLACE Summit

Data Catalyst Network



Community of practice

- 40 – 60 organisations participating nationally
- Online engagements every 6 weeks



Working groups

- 15 – 30 participants
- 3 focus areas
- Four in-person workshops
- Additional data analysis and thinking



Ideas to action projects

- Up to four funded collaborations
- Grant commitments beyond 2023

Working Group Participants

**Adelaide Supporting
children to be ready for
school group**

- 54 Reasons
- ARACY
- Goodstart
- Raising Literacy
- Relationships Australia
South Australia
- SA Dept Human Services
- SA Dept Premier & Cabinet
- The Benevolent Society
- University of Adelaide
- University of Melbourne

Hello...

Lets get to know each other and what we can contribute to our challenge:

Children in families experiencing disadvantage are at greater risk of not successfully transitioning into school.

Who you are, your experience and organisation's interest, services or expertise

Your best data point, dataset or insight (and its source) that can help with our challenge

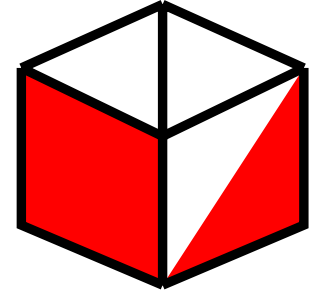
(we'll come back to you for additional data points & sources)

We'll add it to the mosaic

(and stop after every 3 to check for questions/clarity)

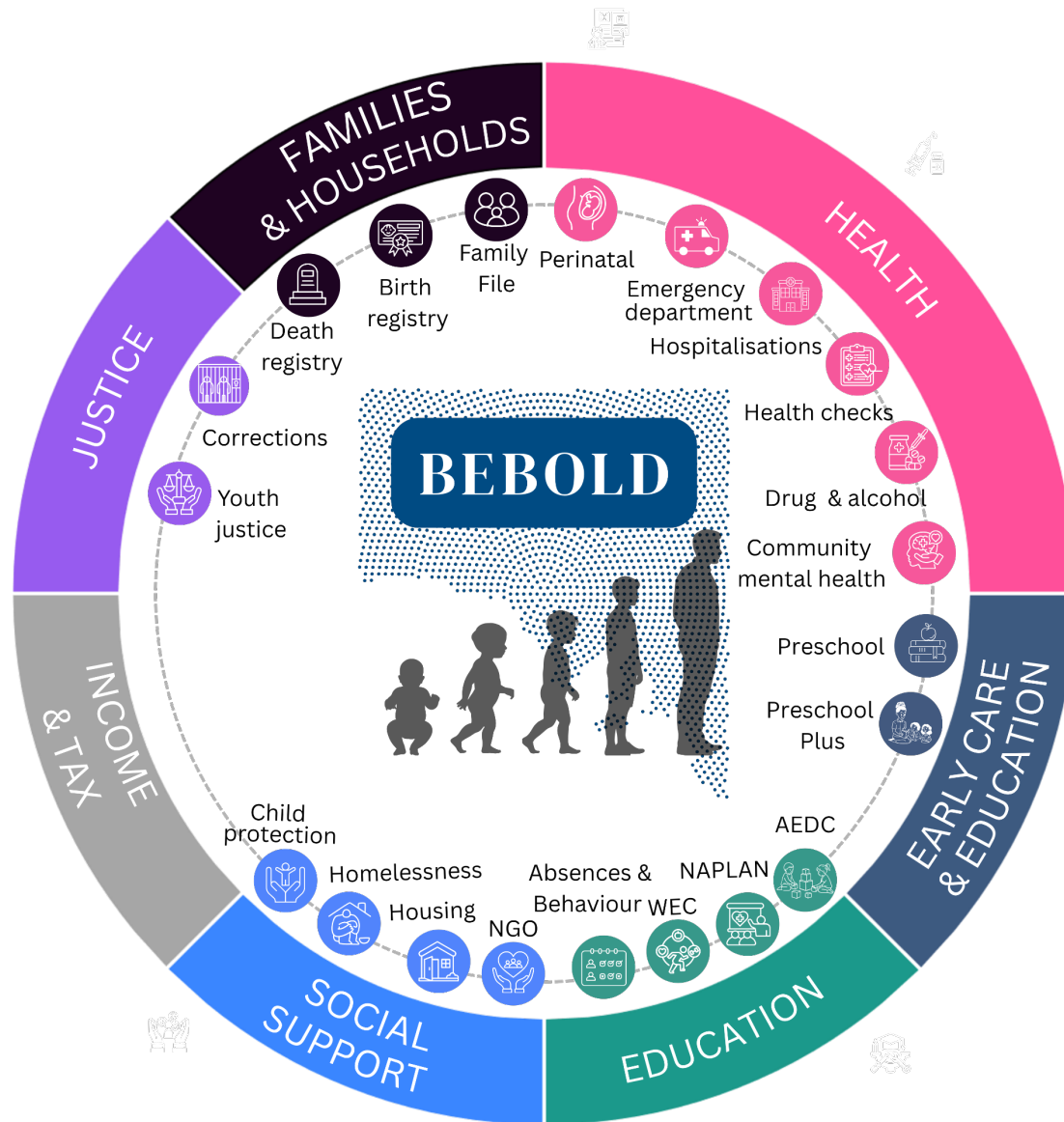
Ideas to Action Data Projects

**Better starts to school in South Australia:
using linked data to investigate earlier opportunities to
support positive school transitions**



- Identify the risk and protective factors which predict different types of transition to school.
- Identify opportunities to provide earlier supports for children which can improve the quality of their transition to school, particularly for children and families experiencing disadvantage.
- Work collaboratively with Government and non-Government partners to improve data capability and capacity and to harness data in ways that help to inform policy making and service delivery.

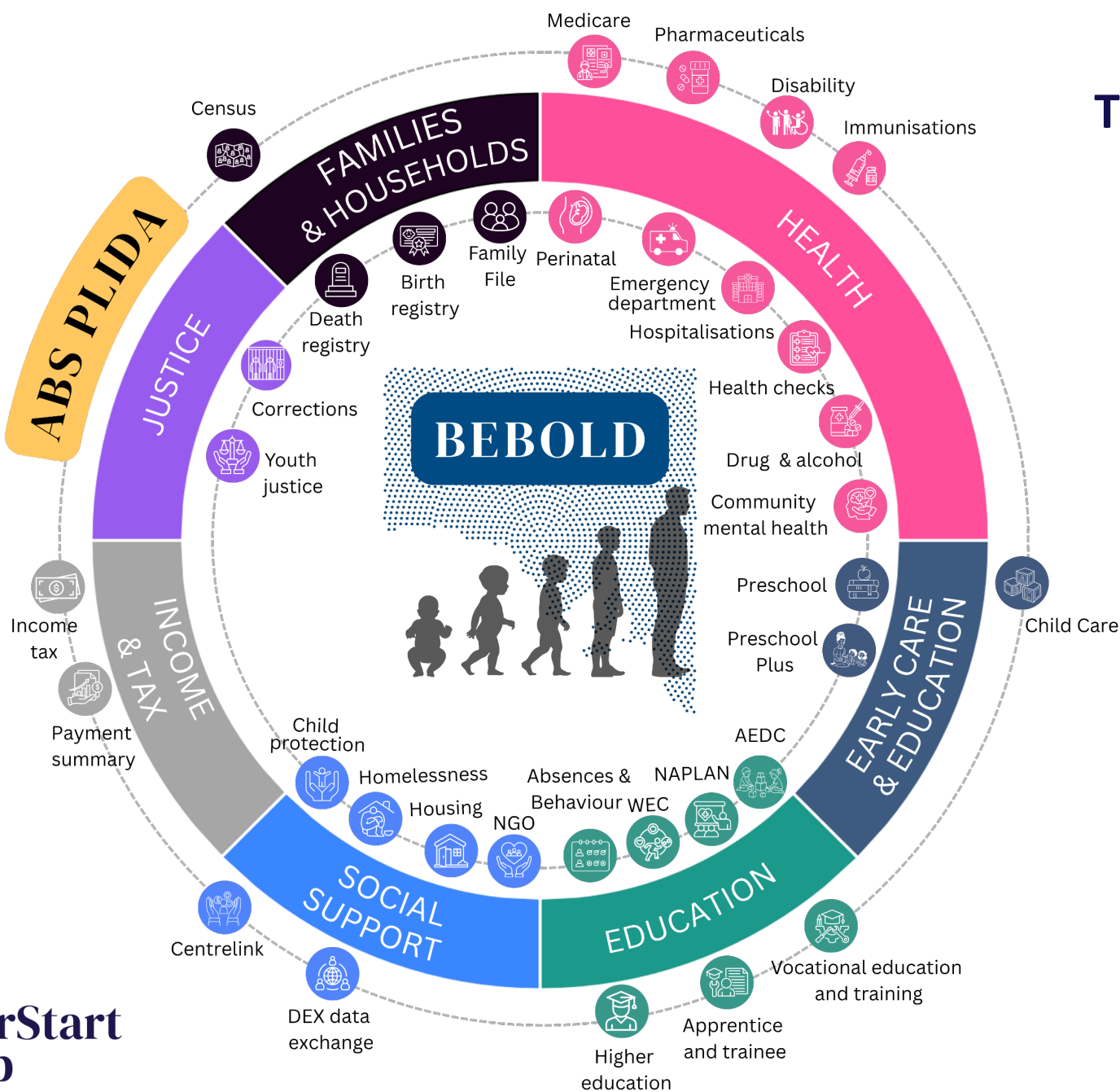
The SA BEBOLD platform



SA BEBOLD PLATFORM

- De-identified linked data
- All birth cohorts from 1991 born or living in SA
- 1.5 million individuals including children, siblings and parents
- ~ 20,000 Aboriginal and Torres Strait Islander children
- ~ 75,000-100,000 CALD children
- Enduring and updatable data asset
- Continuous engagement with data custodians, ethics committees and community
- BEBOLD Aboriginal Data Sovereignty Governance
- A public good asset

Integrating Commonwealth data from PLIDA into SA BEBOLD

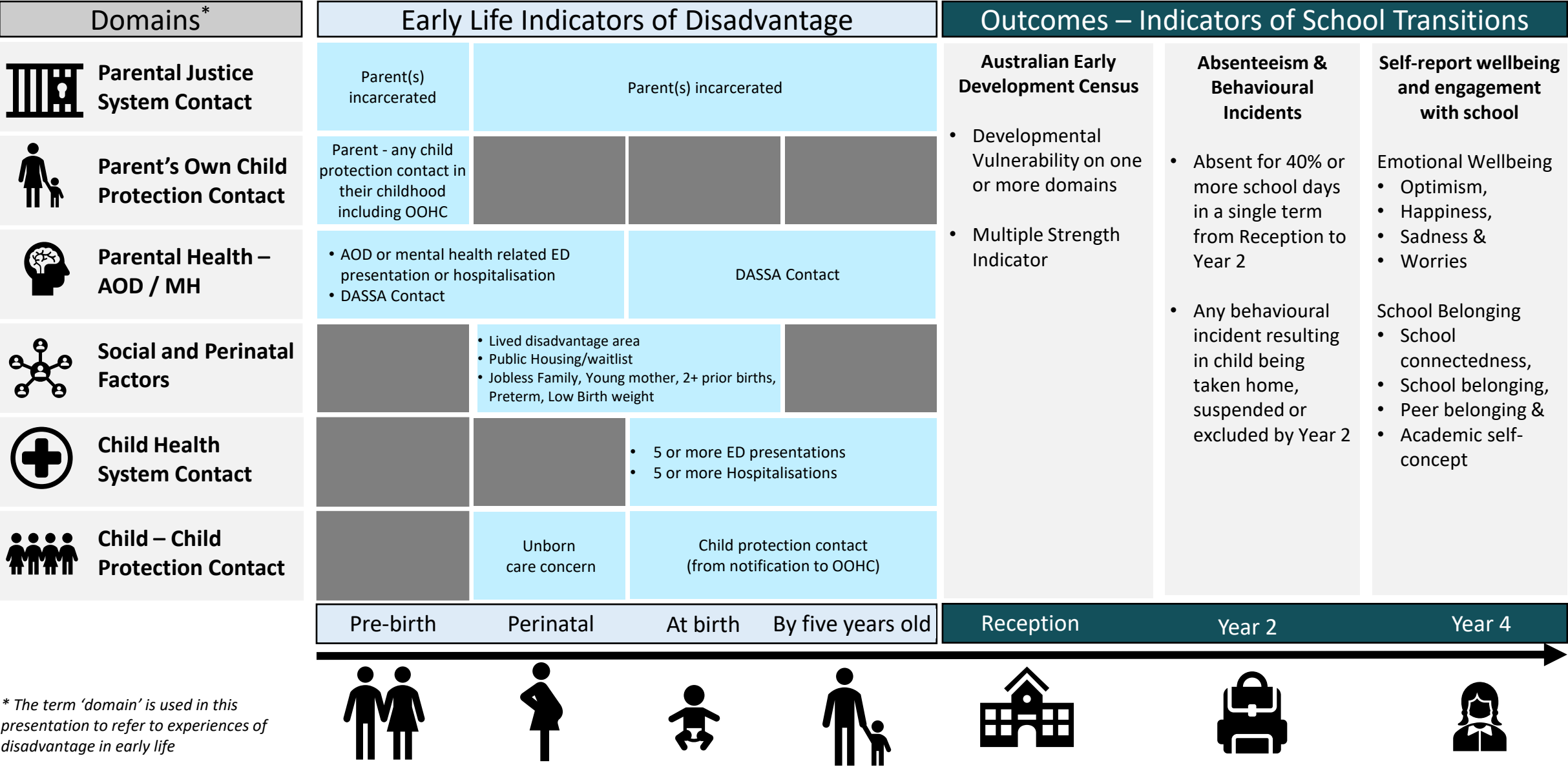


The BEBOLD-PLIDA data asset

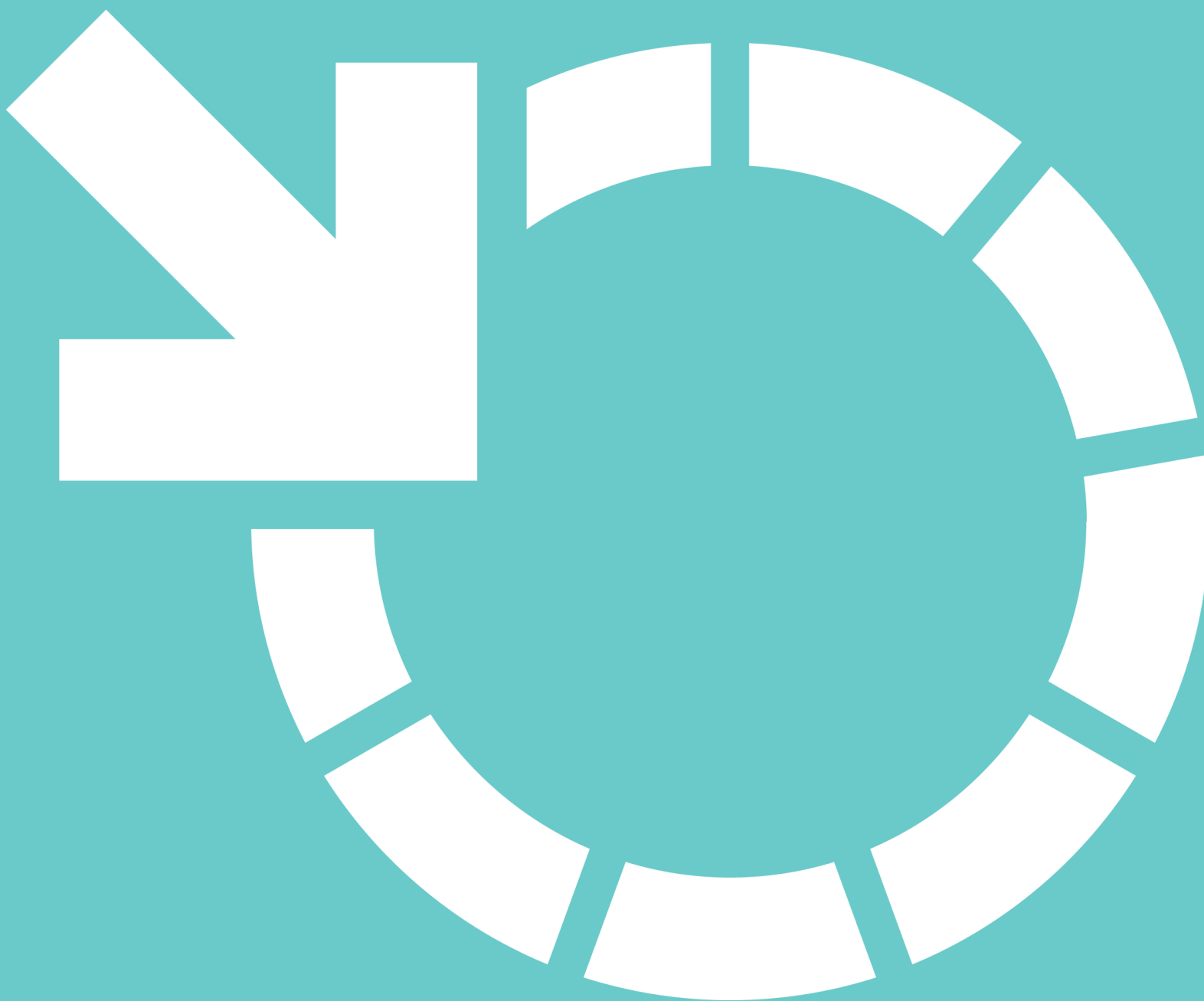
De-identified linked SA and Commonwealth data:

- 3 years of partnership and collaboration with the SA Dept Treasury and Finance (DTF), Dept Premier and Cabinet (DPC)
- Leveraging over 10 years of competitive research funding backed by Adelaide University
- No core funding
- Addition of key data assets, e.g. Use of primary and specialist healthcare (MBS), NDIS, CCS, Higher Education and Training, Welfare, Tax

Early Life Circumstances And Outcomes By by age – part of the puzzle



* The term 'domain' is used in this presentation to refer to experiences of disadvantage in early life



Data Catalyst Network

**BetterStart
Group**