

Oregon Child Integrated Dataset

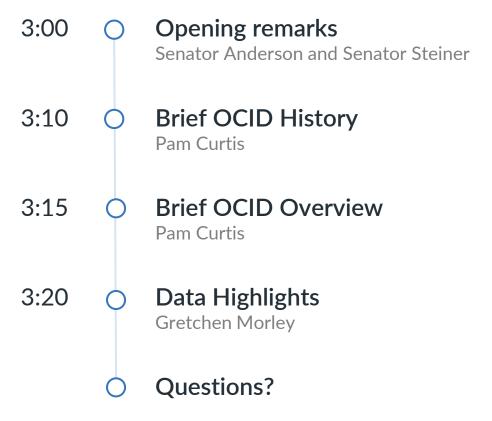
www.ocid-cebp.org

Senate Education Committee

Informational Hearing

May 18, 2023

Today's Presentation





OCID History

OCID Timeline Past, Present, and Future



2009-2019

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Explored possibilities Initial guidance committee Oregon foster care system pilot

Built initial support with policymakers, agency leaders, private funders

Established initial dataset in partnership with 5 state agencies

2019-2021



Official launch in 2019-2021 with state appropriation & private match

Governance Committee established

Initial Child Well-being Dashboard, analyses

2021-2023



Analysis of the Oregon 2020 High School Graduation Class

Continued state appropriation

State Analyst Forum created

Broadening policymaker & stakeholder relationships

Data use agreements extended through 2028

2023-2025



New in-depth analyses

Dashboard redesign

Broadened engagement with policy and community stakeholders

Expansion of data in OCID



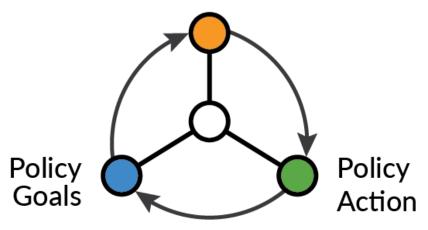
OCID Overview

OCID's Charge: Actionable Information for Policymaking



Core Policymaking Components

Actionable Information



Oregon Child Integrated Dataset (OCID)

- Non-partisan, objective resource to improve the well-being of all children in Oregon
- Oregon-specific, cross-program data across childhood
- Responsive and accessible in-depth analyses and interactive data visualizations
- Guided by state policymakers and community leaders

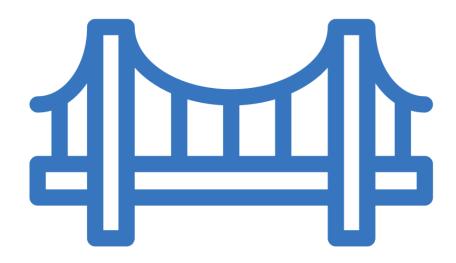
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OCID's Data Landscape



PARTNERSHIP

- Integrated data across state agencies
 - Oregon Department of Education
 - Oregon Early Learning Division
 - Oregon Department of Human Services
 - Oregon Health Authority
 - Oregon Youth Authority
- Complimentary state-run integrated data projects
 - State Longitudinal Data System (SLDS)
 - ODHS Office of Reporting, Research, Analytics and Implementation (ORRAI)
 - Children's System of Care Data Dashboard (SB1)



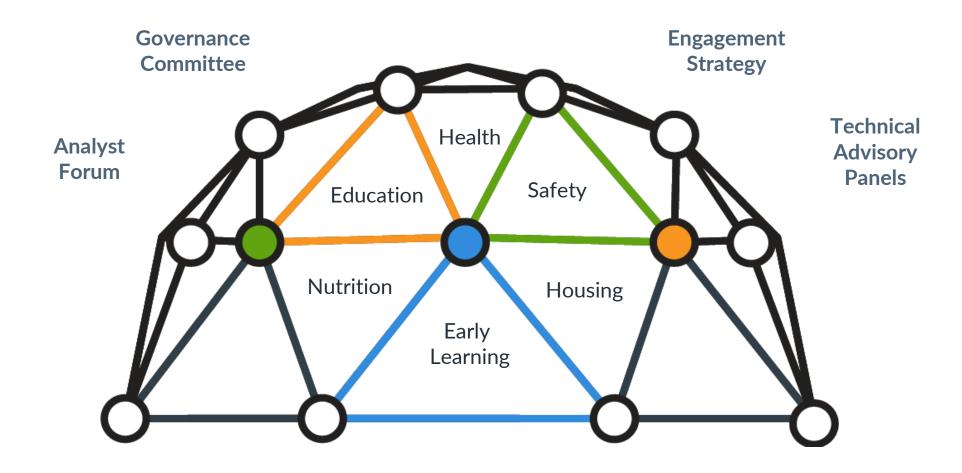
DATASET ADMINISTRATION

- Administered by the Center for Evidence-based Policy at OHSU
- Overseen by OHSU's Institutional Review Board
- Data matched and deidentified at ODHS Integrated Client Services

We are all Working on Interconnected Issues and Systems



OCID Advisory Structure: Accountability, Guidance and Connection





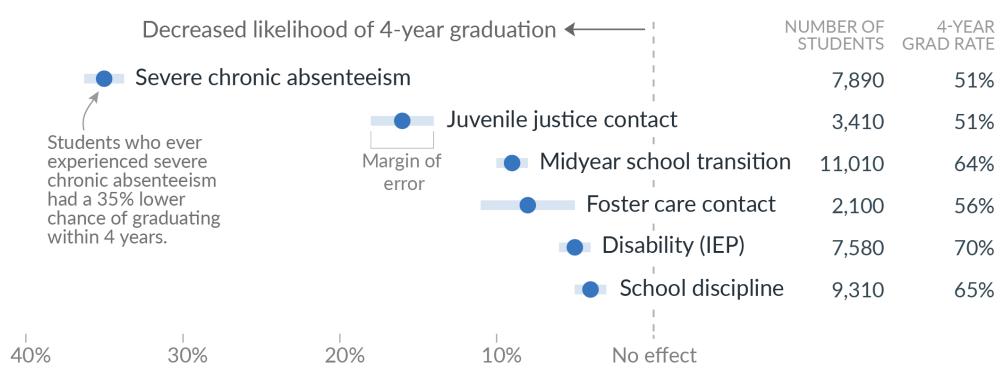
OCID Data Highlights

Oregon High School Class of 2020 Analytic Series



LIKELIHOOD OF GRADUATING IN 4 YEARS

Select predictors for the Oregon high school Class of 2020

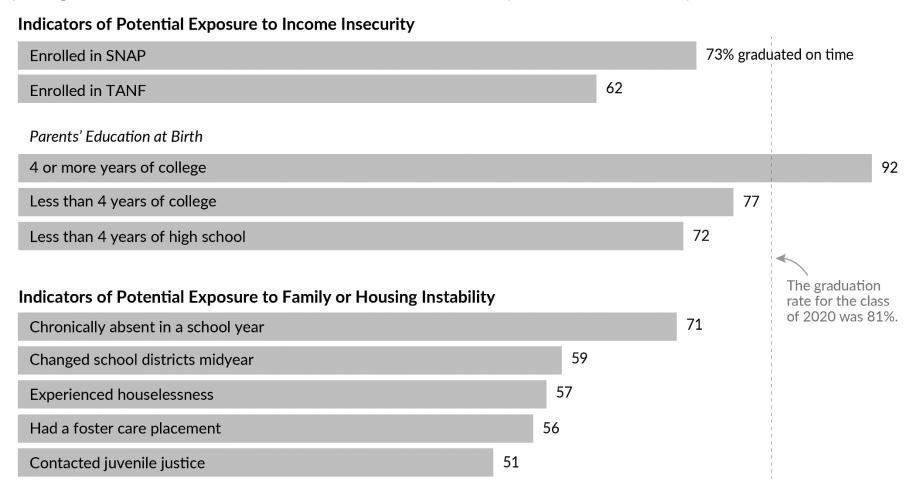


In addition to the listed characteristics, the analysis controlled for sex/gender, deep poverty, prenatal tobacco exposure, and parents' education at birth. The strength of predictors across race and ethnicity groups was similar to those for the whole Class of 2020 cohort.

2020 Graduation Rates by Student and Family Characteristics



Four-year graduation rates of students in the 2020 class by student and family characteristics.



Oregon's Class of 2020 Series: Juvenile Justice Contact & 4-Year Graduation





11% of students in the Class of 2020 ever had justice system contact (N = 3,410).

4-YEAR GRADUATION RATES

No juvenile justice contact

85% At least 1 criminal referral **51% 81%** of the Class of 2020 graduated in 4 years.

Definition of juvenile justice system contact:

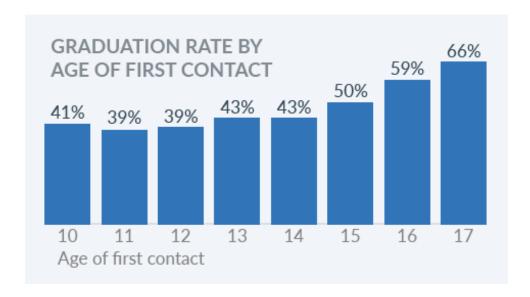
Youth that ever received a criminal referral, regardless of the outcome of that referral.

Oregon's Class of 2020 Series: Juvenile Justice Contact & 4-Year Graduation



Timing and Severity

GRADUATION RATE BY NUMBER OF REFERRALS				
ref	Total errals	Number of students	% graduated in 4 years	
	1	2,300	61%	
	2	690	36%	
	3	260	29%	
	4+	140	21%	



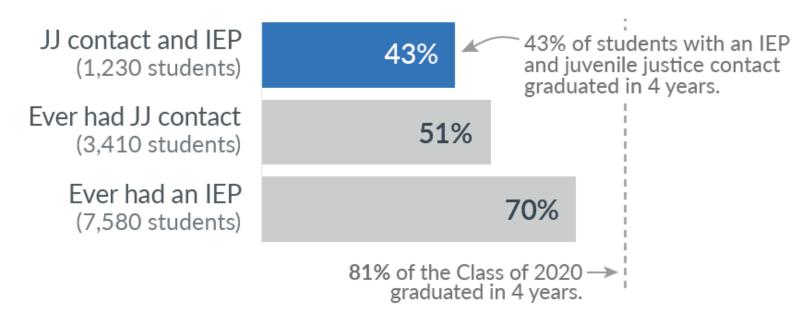
Oregon's Class of 2020 Series: Juvenile Justice Contact & 4-Year Graduation



Disability Status (Students with an IEP)

4-YEAR GRADUATION RATES

Oregon's education system had lower 4-year graduation rates for students with disabilities and JJ contact.



Oregon's Class of 2020 Series

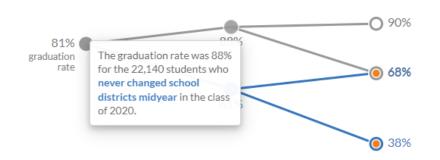


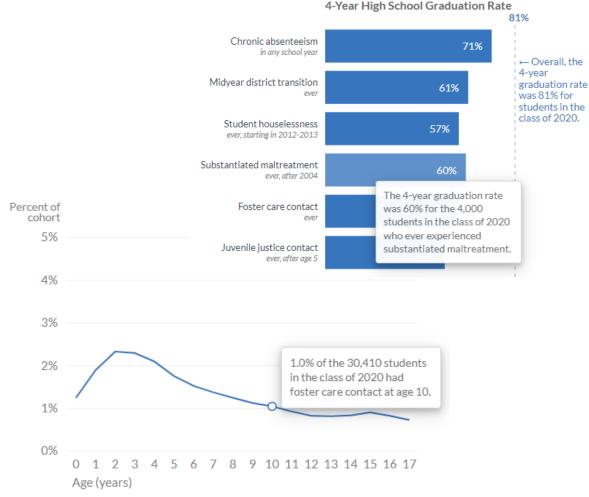
More available at OCID-CEbP.org including Oregon's High School Class of 2020

AVAILABLE NOW!

www.ocid-cebp.org/ocid-analyses/class-of-2020

- Trends in Student Characteristics Over Time
- 4-Year High School Graduation Rates by Student Characteristics
- 4-Year High School Graduation Rates by Layered Student Characteristics





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Thank you!

Pam Curtis, Center for Evidence-based Policy, curtispa@ohsu.edu
Gretchen Morley, OCID Project Director, morlegr@ohsu.edu
Galen Gamble, OCID Project Coordinator, gambleg@ohsu.edu



