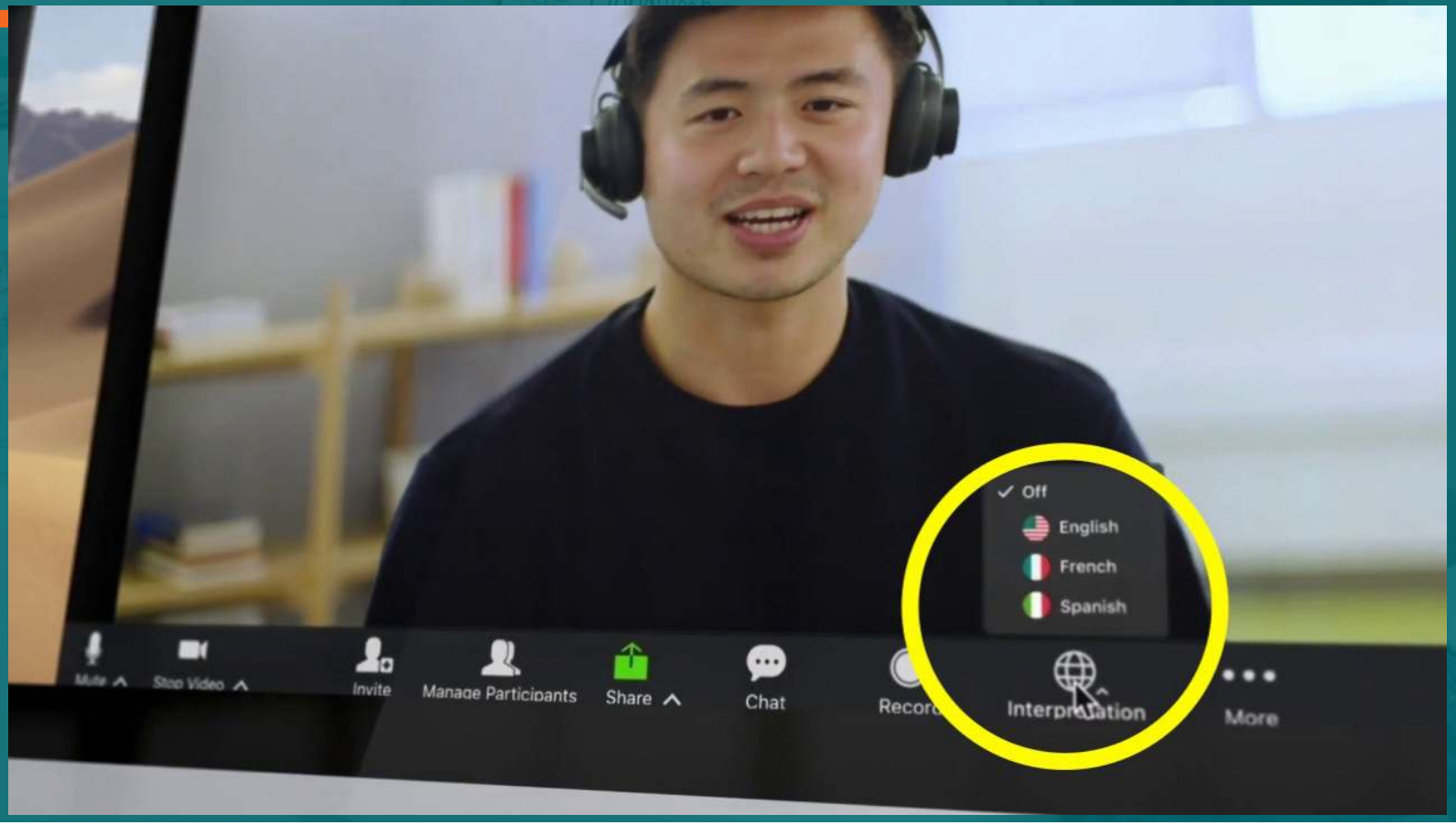
May 20, 2021

Analyzing & Displaying Data

Select Your Language



About NC Child

NC Child builds a strong North Carolina by advancing public policies to ensure all children – regardless of race, ethnicity, or place of birth – have the opportunity to achieve their full potential.

Our Focus Areas:

High Quality Early Childhood Education

Healthy Children

Nurturing Homes and Communities

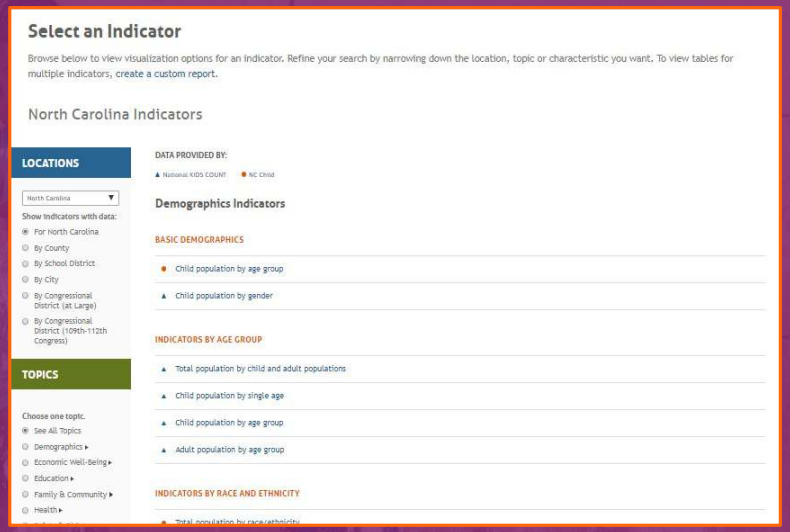
Family Economic Security

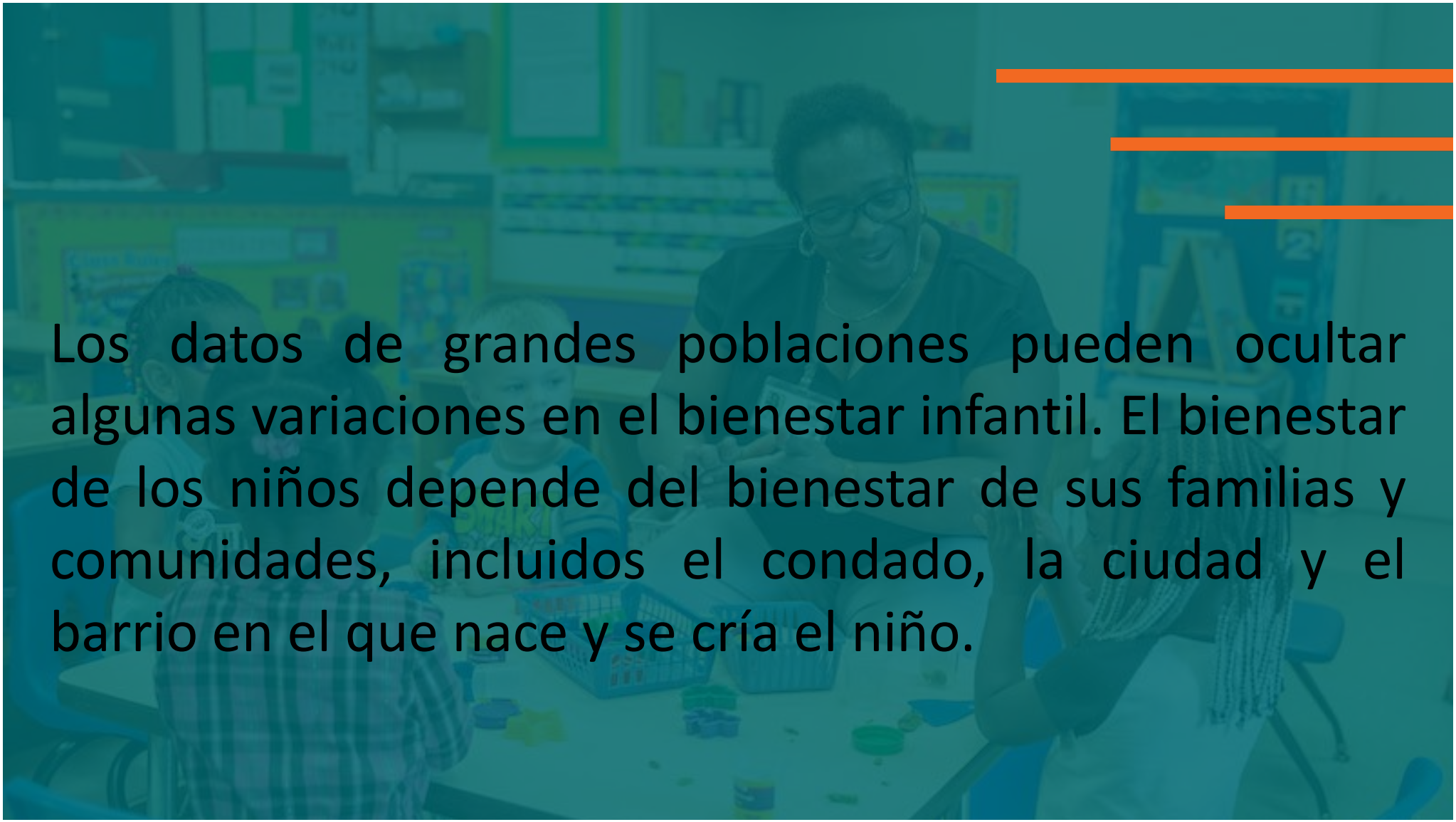
In the Chat

- How does your agency use data?

Where to Find Data

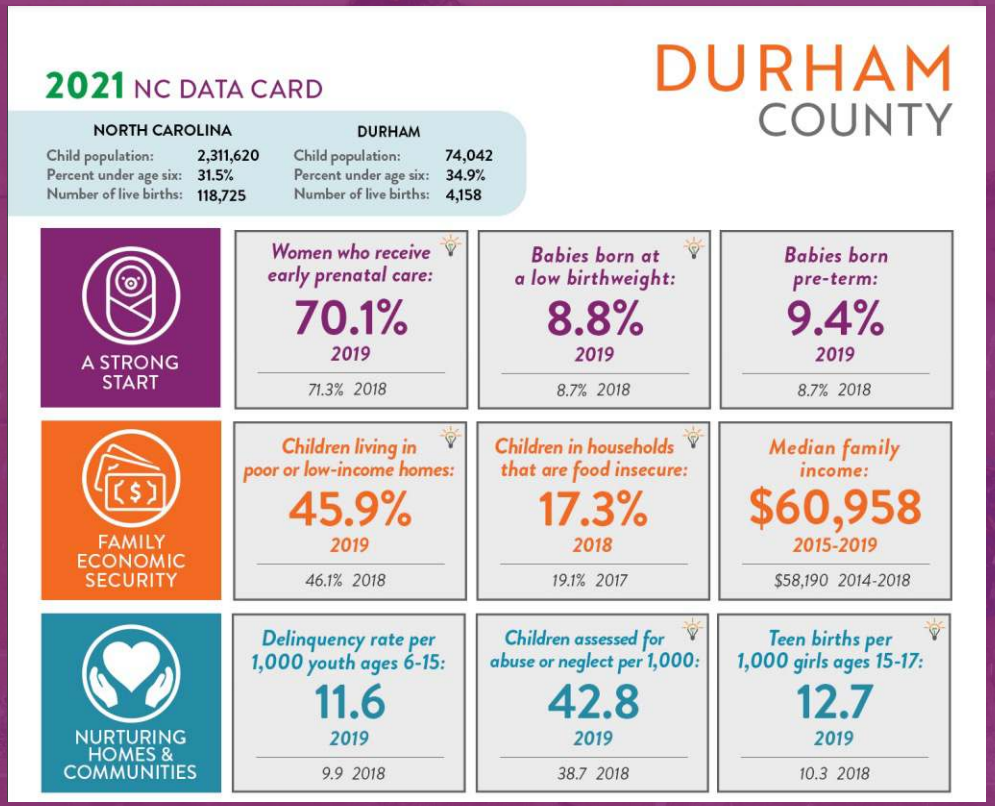
DataCenter.KidsCount.org/NC





Los datos de grandes poblaciones pueden ocultar algunas variaciones en el bienestar infantil. El bienestar de los niños depende del bienestar de sus familias y comunidades, incluidos el condado, la ciudad y el barrio en el que nace y se cría el niño.

NC Child's County Data Cards



2021 NC DATA CARD

DURHAM COUNTY

NORTH CAROLINA		DURHAM	
Child population:	2,311,620	Child population:	74,042
Percent under age six:	31.5%	Percent under age six:	34.9%
Number of live births:	118,725	Number of live births:	4,158

A STRONG START

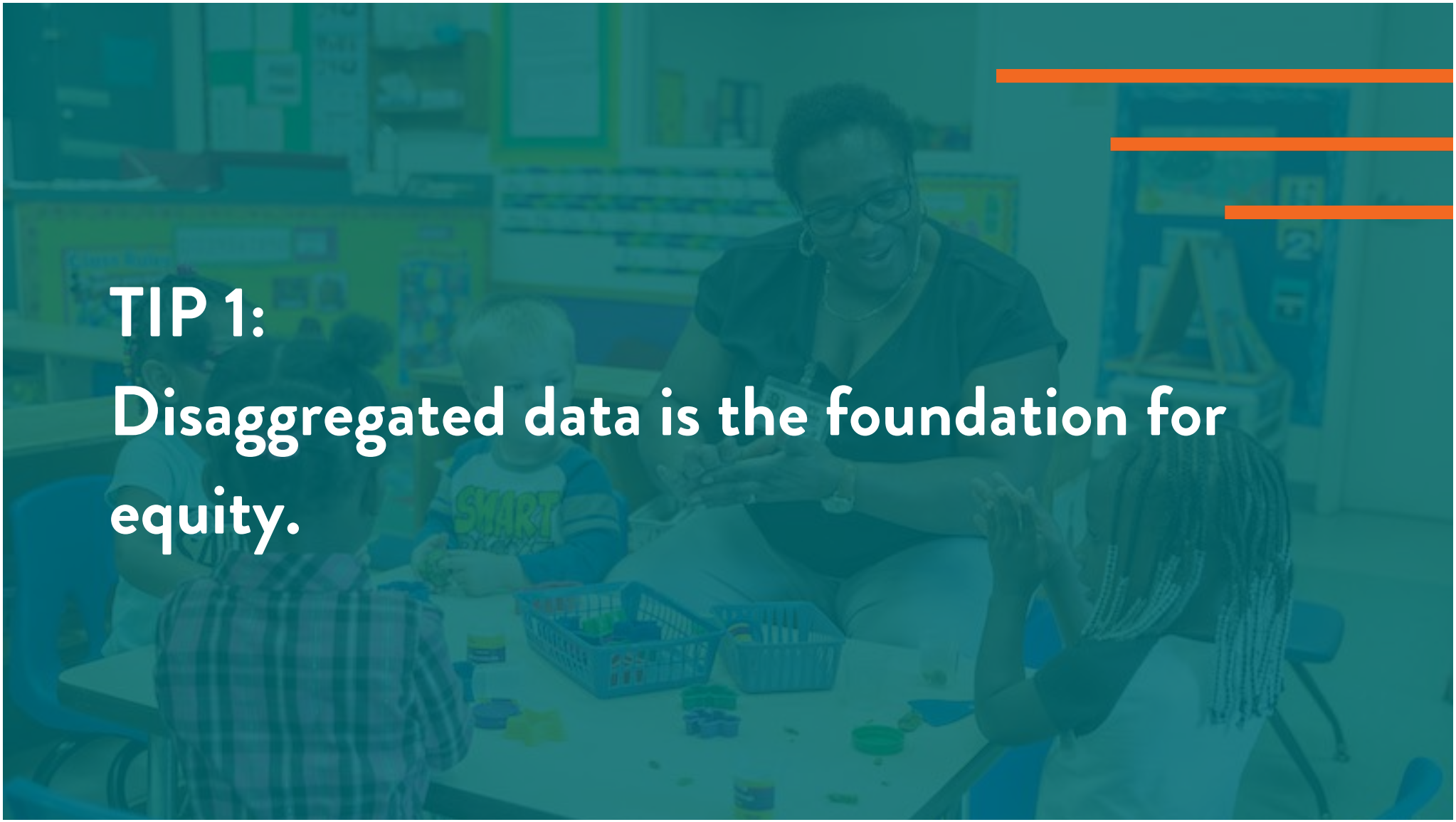
Women who receive early prenatal care:	Babies born at a low birthweight:	Babies born pre-term:
70.1%	8.8%	9.4%
2019	2019	2019
71.3% 2018	8.7% 2018	8.7% 2018

FAMILY ECONOMIC SECURITY

Children living in poor or low-income homes:	Children in households that are food insecure:	Median family income:
45.9%	17.3%	$60,958
2019	2018	2015-2019
46.1% 2018	19.1% 2017	$58,190 2014-2018

NURTURING HOMES & COMMUNITIES

Delinquency rate per 1,000 youth ages 6-15:	Children assessed for abuse or neglect per 1,000:	Teen births per 1,000 girls ages 15-17:
11.6	42.8	12.7
2019	2019	2019
9.9 2018	38.7 2018	10.3 2018



TIP 1:

Disaggregated data is the foundation for equity.

Child Poverty

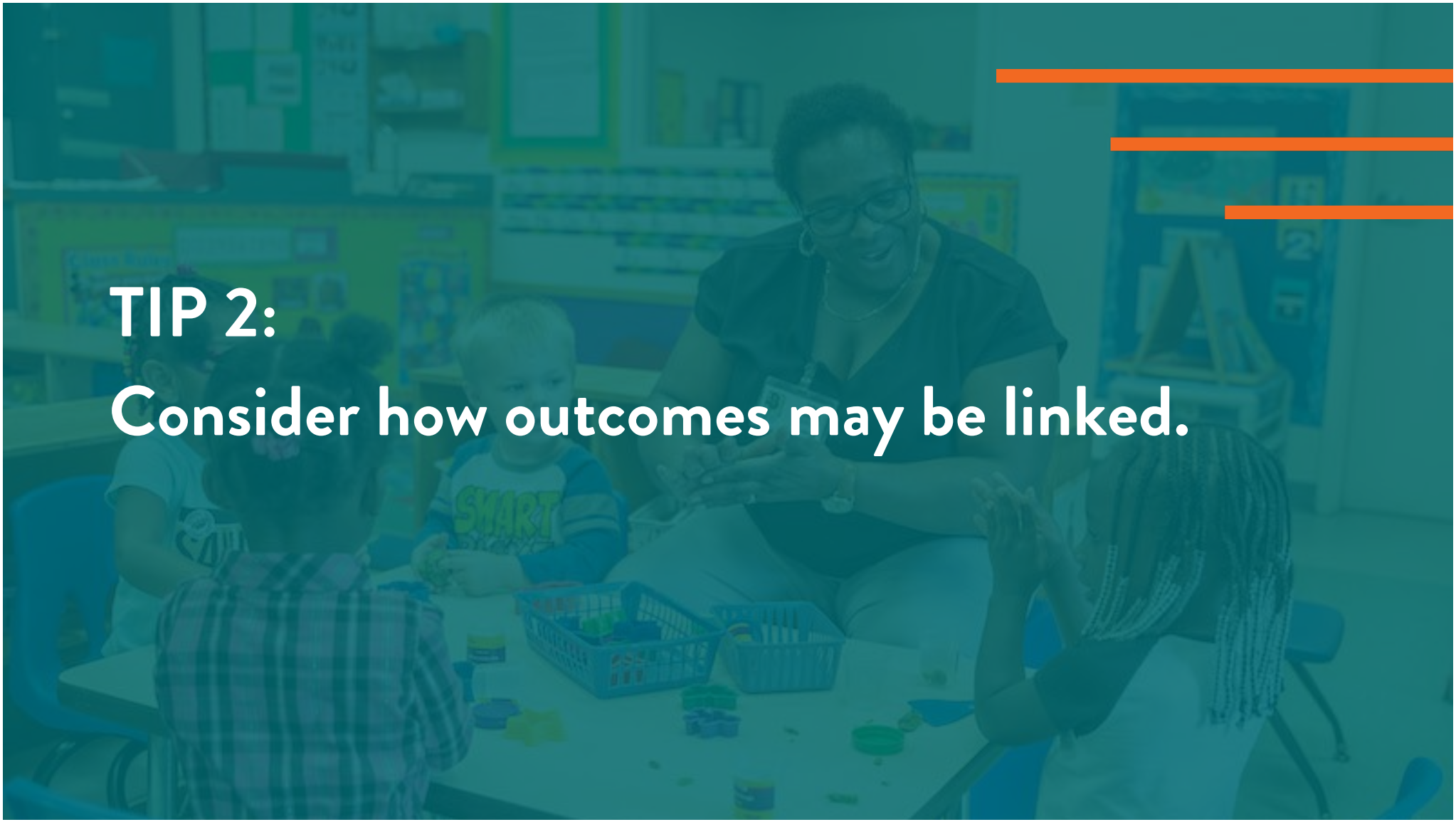
29% of White children

34% of Asian & Pacific Islander children

60% of Black children

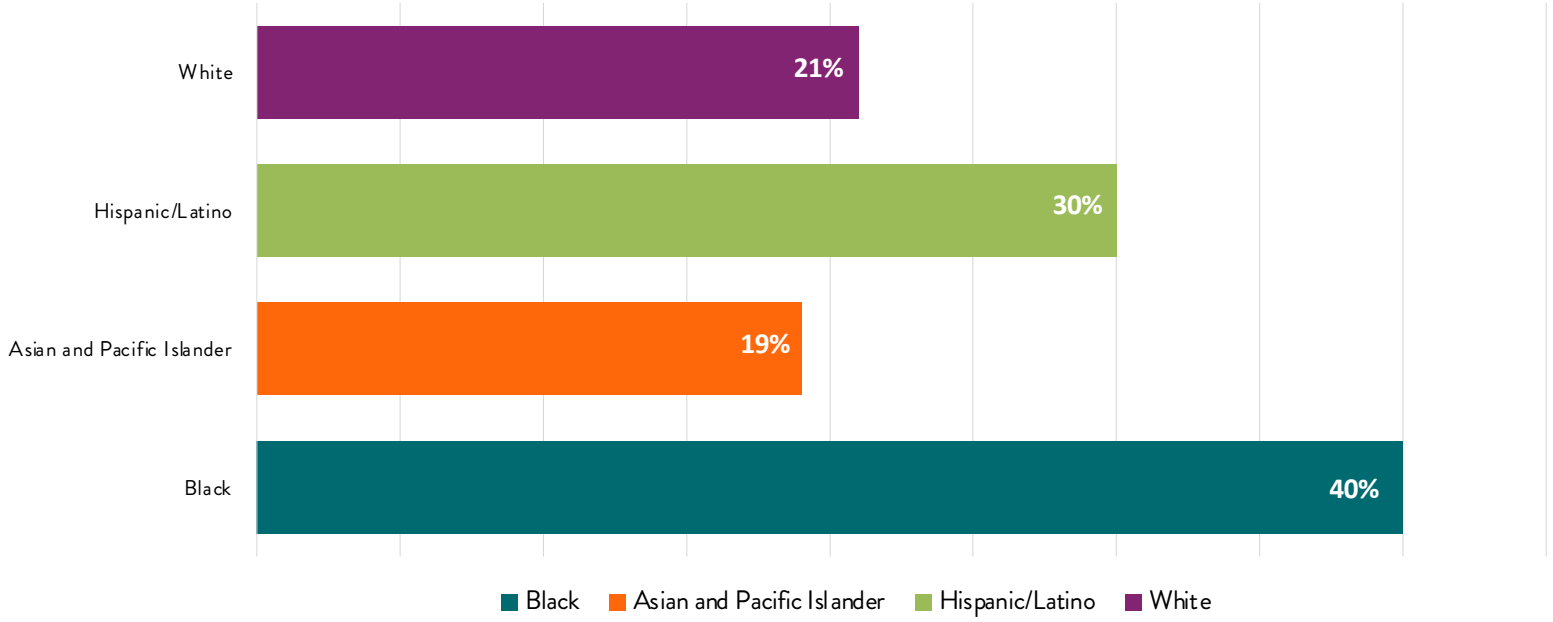
69% of Hispanic or Latino children

Population Reference Bureau, analysis of data from the U.S. Census Bureau, 2015-2019 American Community Survey.



TIP 2:
Consider how outcomes may be linked.

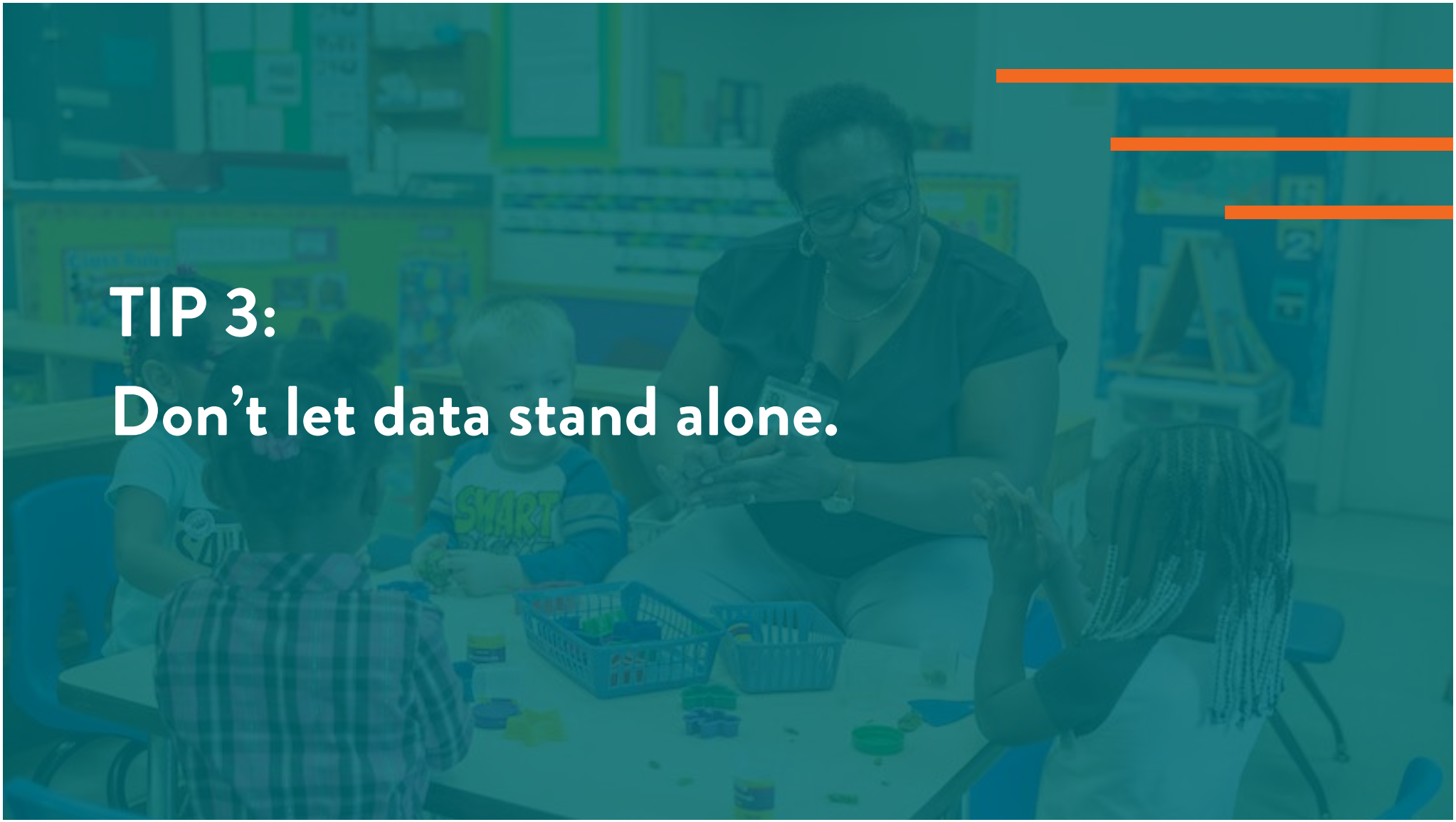
Black and Hispanic parents are more likely than API and White parents to lack full-time, year-round employment.



Population Reference Bureau, analysis of data from the U.S. Census Bureau, 2008 - 2017 American Community Survey.

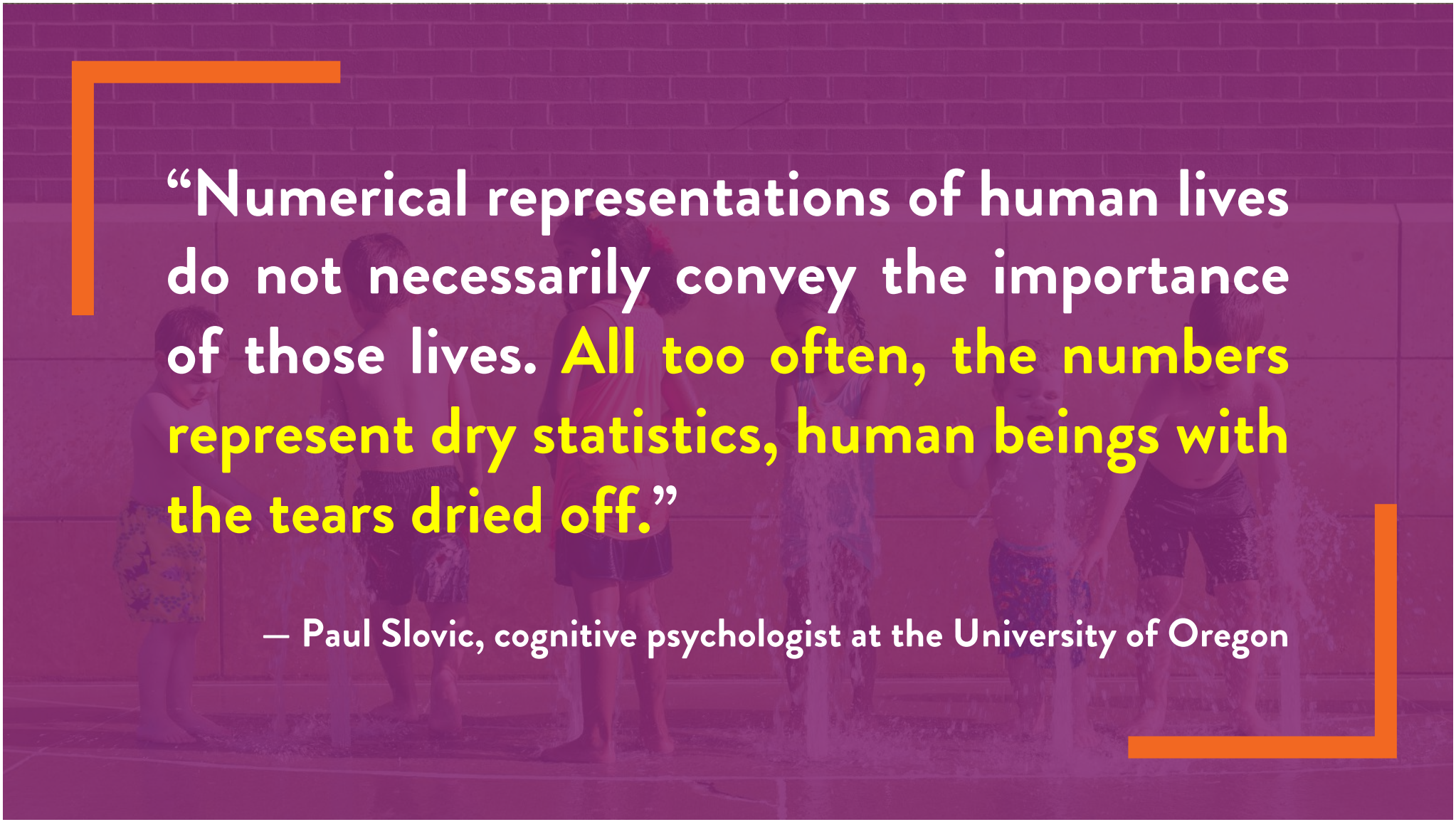
API and White households have more than twice the income of Black and Hispanic/Latino households.

Population Reference Bureau, analysis of data from the U.S. Census Bureau, 2005, 2008, 2010, 2013 2014, 2015, 2016, 2017 American Community Survey.



TIP 3:

Don’t let data stand alone.


“Numerical representations of human lives do not necessarily convey the importance of those lives. All too often, the numbers represent dry statistics, human beings with the tears dried off.”
— Paul Slovic, cognitive psychologist at the University of Oregon

NC Child
The Voice for North Carolina's Children

February 2019

The Statewide Implications of Undercounting Latino Children

Promoting a Full and Accurate Census to Safeguard North Carolina's Future

FACT SHEET

NC Child

Health Care Can't Wait:
Early Childhood Educators

Coverage Gap Stories: Annie

Name: Annie
Location: Wilmington, NC
Career in early childhood: 20+ years

"Many of my friends in New Hanover county are hard workers but can't afford health insurance, so they go without it." Annie has not had health insurance since 2011 when she graduated college. She works full-time in early education, and is also enrolled at UNC-W to obtain her teacher's license and become a public school teacher. She's able to get family planning at a local non-profit, and dental care thanks to a new plan with her employer. Recently Annie developed impetigo, a staph infection, and was very concerned about passing it on to the children. She babysits and pet-sits for a doctor, who generously wrote her a

NORTH CAROLINA

Uninsured rates are high among those working in construction, retail, and food service. These fields rarely offer health insurance to employees. In North Carolina, for instance, **26.4%** of residents work in these industries. Without employer-provided health insurance, it can be nearly impossible for people to get health care when they need it.

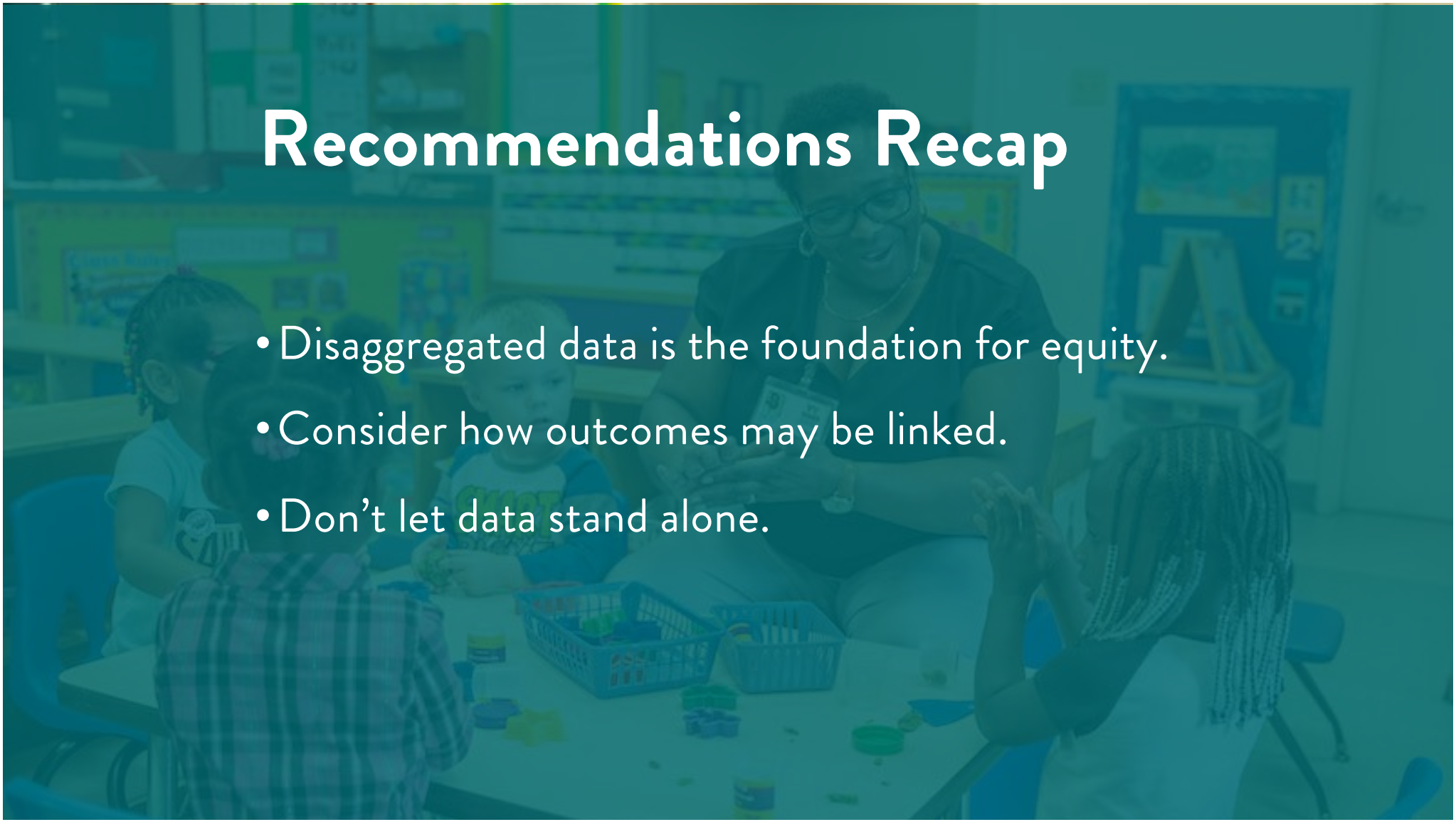
Core Values

GBPI
@GaBudget

Medicaid expansion is a key step to making sure that Southerners—and especially people of color—can access lifesaving health care during this pandemic. #South4MedEx #gapol

NC Child
@ncchild

Distance learning is a critical tool to help prevent the spread of #COVID19. But #broadband internet isn't available to every family.
Find out more about how this impacts #KidsHealth in the 2021 Child Health Report Card from @ncchild and @nciom: ncchild.org/2021-report-ca...



Recommendations Recap

- Disaggregated data is the foundation for equity.
- Consider how outcomes may be linked.
- Don’t let data stand alone.

Questions?

In the Chat

- A takeaway from today's conversation?

NC Child
The Voice for North Carolina's Children
DISMANTLING RACISM WITH DATA
Best Practices for Communicating About Data
THURSDAY • JUNE 17
12 - 1 PM
bit.ly/ncc_data_webinars
Learning Series

Thank you!

www.ncchild.org

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NC KIDS COUNT Project Director
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