#### SEPTEMBER 2023

### Latino Children's Health & Health Care in Colorado

Findings from the National Survey of Children's Health (2016—2021)





### Language Justice Justicia del lenguaje



The right to communicate in the language you feel most connected with—the language of your heart.



We will be using interpretation as a tool for opening communication.



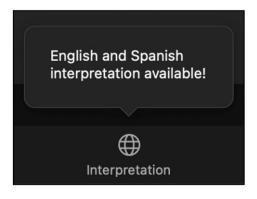
El derecho a expresarse en el idioma con el que se sientan más cómodes y conectades: el idioma de su corazón.

Usaremos la interpretación como una herramienta para expandir la comunicación.

### **Zoom Interpretation/ Interpretacion por Zoom**



- In your webinar controls, click Interpretation.
- Click the language that you would like to hear.
- (Optional) To only hear the interpreted language, click Mute Original Audio.



- En los controles de la reunión o el seminario web, hacer clic en Interpretación.
- Hacer clic en el idioma que desee escuchar.
- (Opcional) Para escuchar solo el idioma interpretado, haga clic en Silenciar audio original.



Race and ethnicity are social and political categories, not biological ones.

**DOROTHY ROBERTS** 



## THE NATIONAL SURVEY OF CHILDREN'S HEALTH

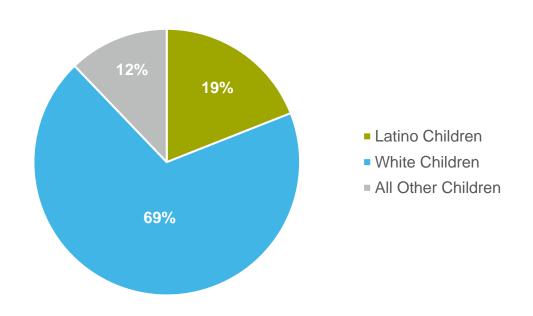
EARLY MILESTONES

### Who We Studied

Colorado children ages 0 to 8 from 2016 to 2021 (N=2,666)

Latino children (N=507) White children (N=1,835)

All other children not separately examined (N=324)



### THE KIDS WE CAN'T SEE

- (1) African American Children
- Native American / Indigenous Children

2 Asian Children

4 Multiracial Children

## HEALTH CARE



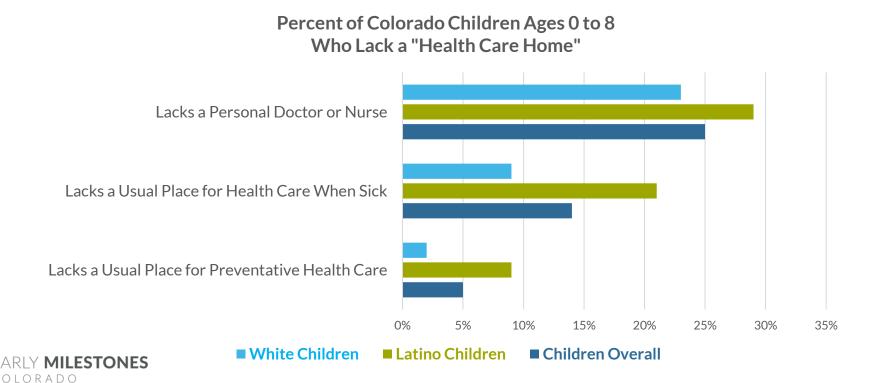
EARLY MILESTONES

Latino children were less likely to have seen any health professional for any reason within the last year compared to white children.

Percent of Colorado Children Ages 0 to 8 Who Saw a Doctor, Nurse, or Health Professional For Any Reason Within the Last Year

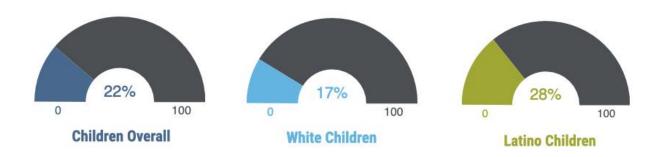


## Latino children were more likely to lack a health care home compared to white children.



## Latino children were more likely to **visit the emergency room** compared to white children.

Percent of Colorado Children Ages 0 to 8 Who Visited the Emergency Room Within the Last Year

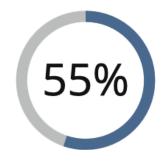




### Screening rates were low among Colorado children ages 0 to 5 overall.



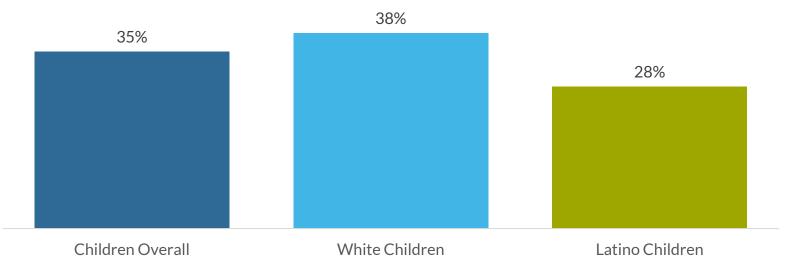
Screened for developmental, communication, or behavior problems



Had vision tested

Doctors were less likely to ask parents and guardians of Latino children if they had concerns about their child's development, learning, or behavior.

Percent of Parents/Guardians Who Were Asked by Their Child's Doctor If They Had Concerns About Their Child's Learning, Development, or Behavior



EARLY MILESTONES

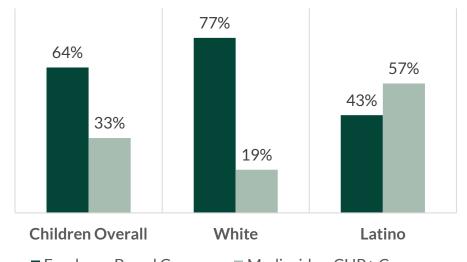
## HEALTH INSURANCE COVERAGE & HEALTH CARE COSTS



### Health Insurance Coverage Type for Colorado Children Ages 0 to 8

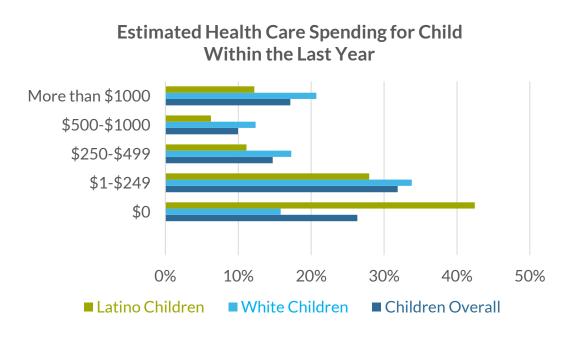
Most white children had employer-based coverage

Most Latino children were covered by Medicaid or Child Health Plan Plus (CHP+)



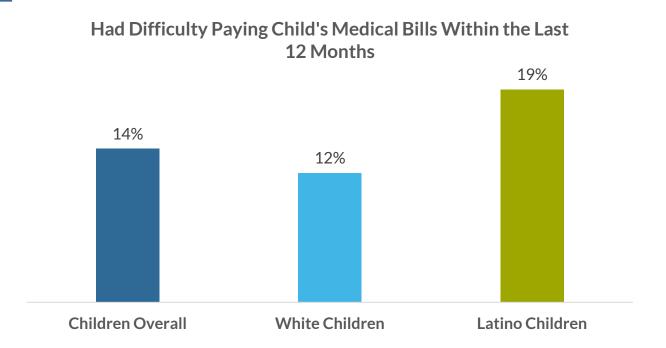
■ Employer Based Coverage ■ Medicaid or CHP+ Coverage

## Health Care Spending Within the Last Year for Colorado Children Ages 0 to 8



Compared to white children's families, Latino children's families spent less on their child's health care within the last year.

Latino children's families struggled more to afford their children's health care costs.



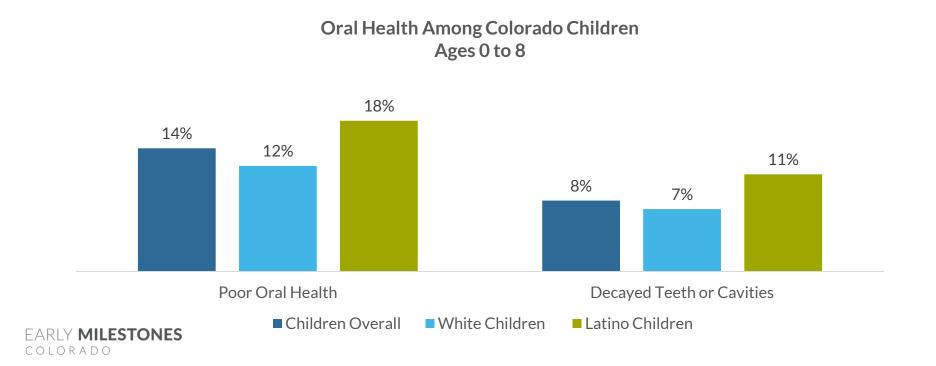
## PHYSICAL & ORAL HEALTH

Latino children were less likely to be in excellent or very good health, according to their parents and guardians.

Percent of Colorado Children Ages 0 to 8 Who Were Rated in Excellent or Very Good Health



Compared to white children, Latino children were more likely to have poor oral health and cavities according to their parents & guardians.

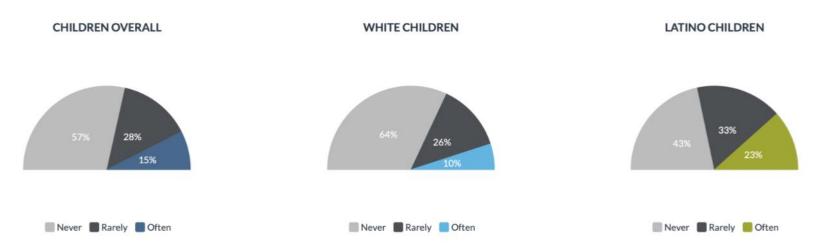


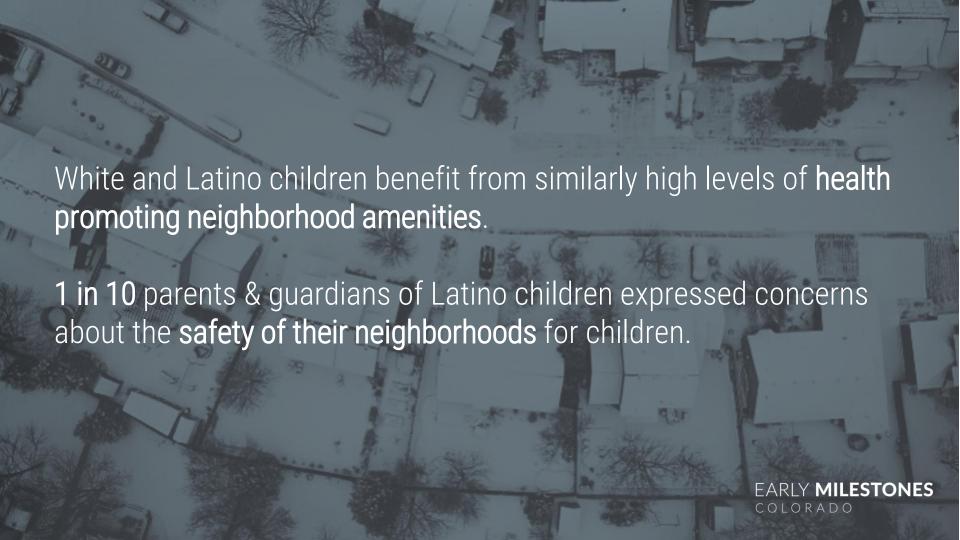
# HEALTH RISK & PROTECTIVE FACTORS

EARLY MILESTONES
COLORADO

## Latino children's families were more likely to experience frequent difficulty covering basic expenses like food and housing.

Since this child was born, how often has it been difficult to cover basic expenses like food and housing?







## THANK YOU



EARLY MILESTONES
COLORADO

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## Questions

#### LAURA FREEMAN CENEGY, PH.D.

Senior Researcher

**EMAIL:** LFreemanCenegy@earlymilestones.org



### Methods

- Pooled sample: 2016-2021 (6 years)
- Analyses in Stata 15
- Weighted (weights adjusted for multi-year sample)
- Adjustments applied for complex sample design
- Unweighted descriptives to check for cells <30</li>
- Weighted descriptives reported
- Multinomial logit models to test for significant differences by race/ethnicity