



**NATIONAL  
HISPANIC**  
HERITAGE MONTH



# Promoting Health Equity for Latine Children in Baltimore

**Sarah Polk, MD, ScM, MHS**

Associate Professor, Pediatrics  
Director, Centro SOL  
Medical Director, Yard 56 Pediatrics  
Johns Hopkins University

# National Demographics

1 in 4 of all U.S. children  
are Hispanic



Source: Federal Interagency Forum on Child and Family Statistics. (2015). America's children: Key national indicators of well-being, 2015, Table POP3. Washington, D.C.: Government Printing Office.

Roughly 1 in 3 Hispanic  
children live in poverty



Source: DeNavas-Walt, C., & Proctor, B.D. (2015). Income and Poverty in the United States: 2014, Table B-2, Current Population Reports, P60-252. Washington, D.C.: U.S. Census Bureau.

Vast majority of Hispanic  
children are U.S.-born



Source: Federal Interagency Forum on Child and Family Statistics. (2015). America's children: Key national indicators of well-being, 2015, Table POP3. Washington, D.C.: Government Printing Office.

1 in 4 Hispanic children have a  
parent who lacks legal status



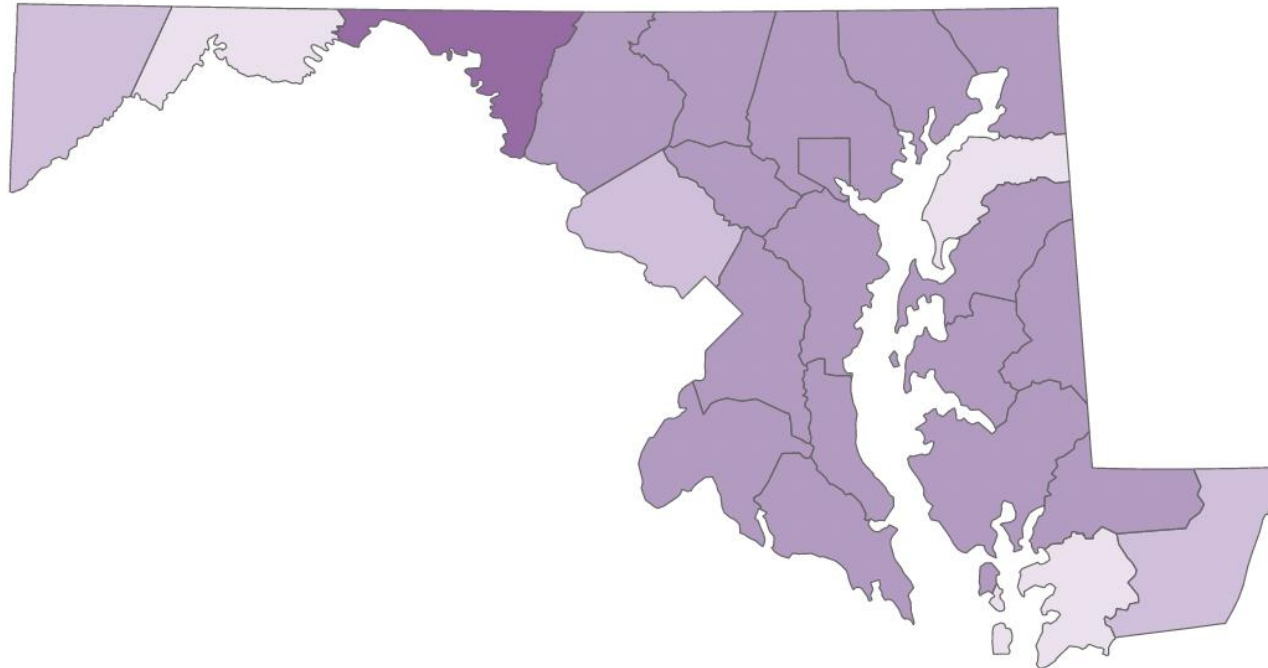
Source: Analysis by researchers at the National Research Center for Hispanic Children & Families



# Maryland Demographics

**Percent Change Hispanic or Latino Population  
by County: 2010 to 2020**

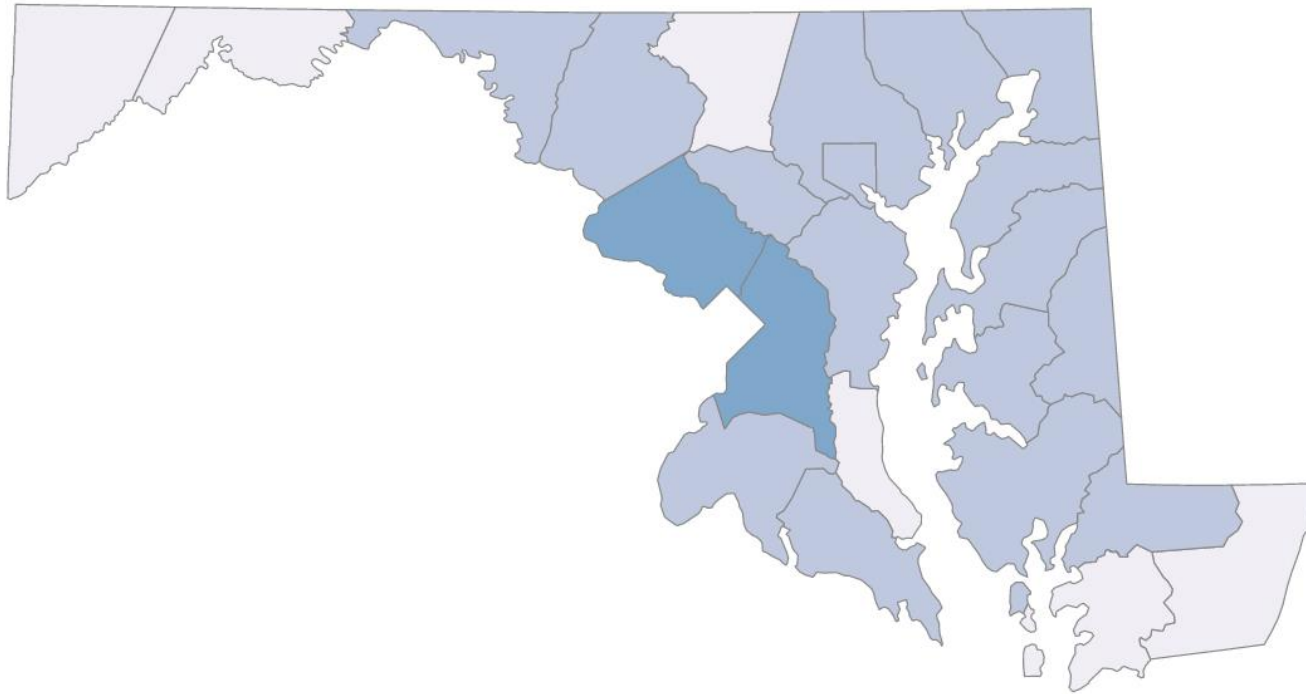
**Maryland:** 55.1%



# Maryland Demographics

**Percent Hispanic or Latino  
by County: 2020**

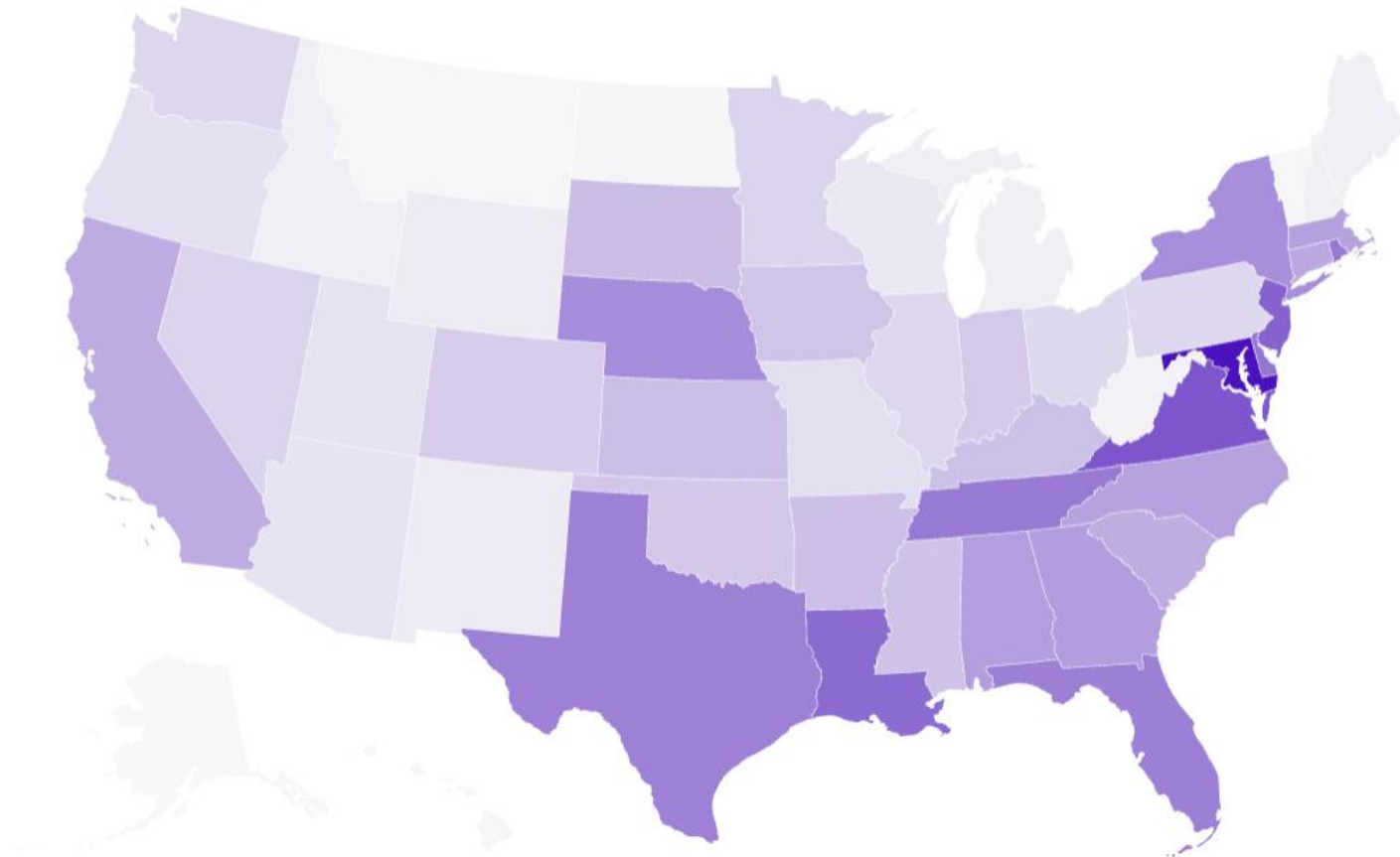
**Maryland:** 11.8%



# Maryland Demographics

Maryland has by far the highest rate of migrant children  
No other state was close.

0.91  49.27



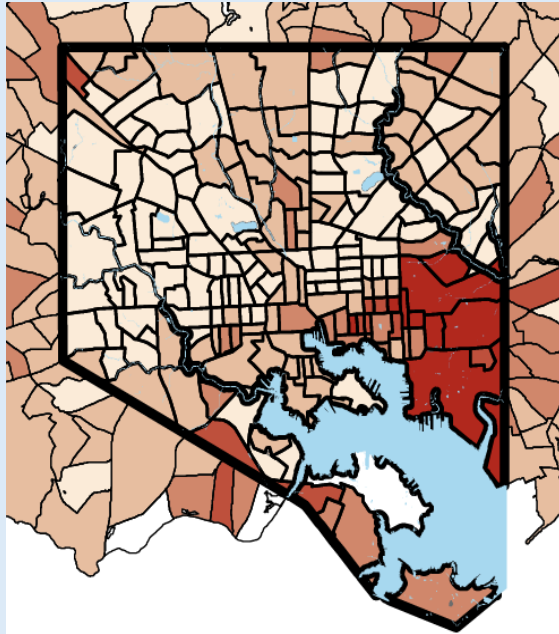
**COMMUNITY ISSUES** Criminal justice Housing Health Environment Transportation

**Unaccompanied migrant children come to Maryland at a higher rate than any other state**

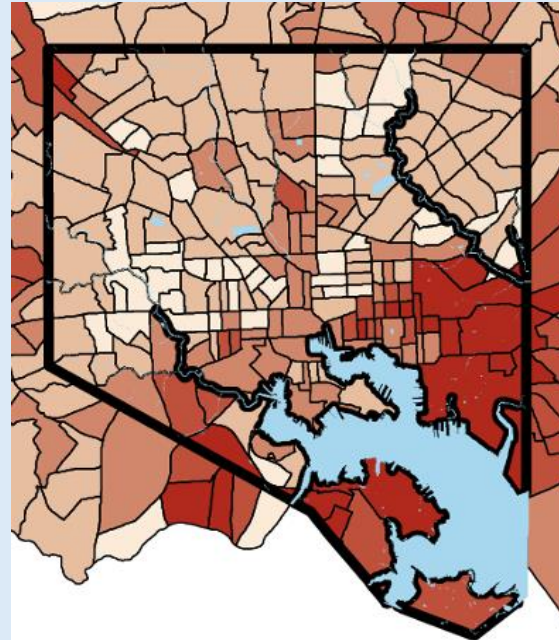
Ramsey Archibald 5/2/2024 5:30 a.m. EDT

# Baltimore Demographics

2010



2020



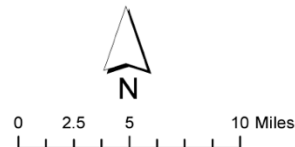
## Legend

Water

**Baltimore County and City 2020 Census Tracts, (n =418 )**

**Total Latino Population, n = 107,419 (7.5%)**

- 0% - 2% Latino, (n = 37 )
- >2% - 5% Latino, (n = 92)
- >5% Latino - 10% Latino, (n= 118)
- >10% Latino - 20% Latino, (n=47)
- >20% Latino, (n= 24)
- Excluded, (n = 1)



Population increase  
driven by:

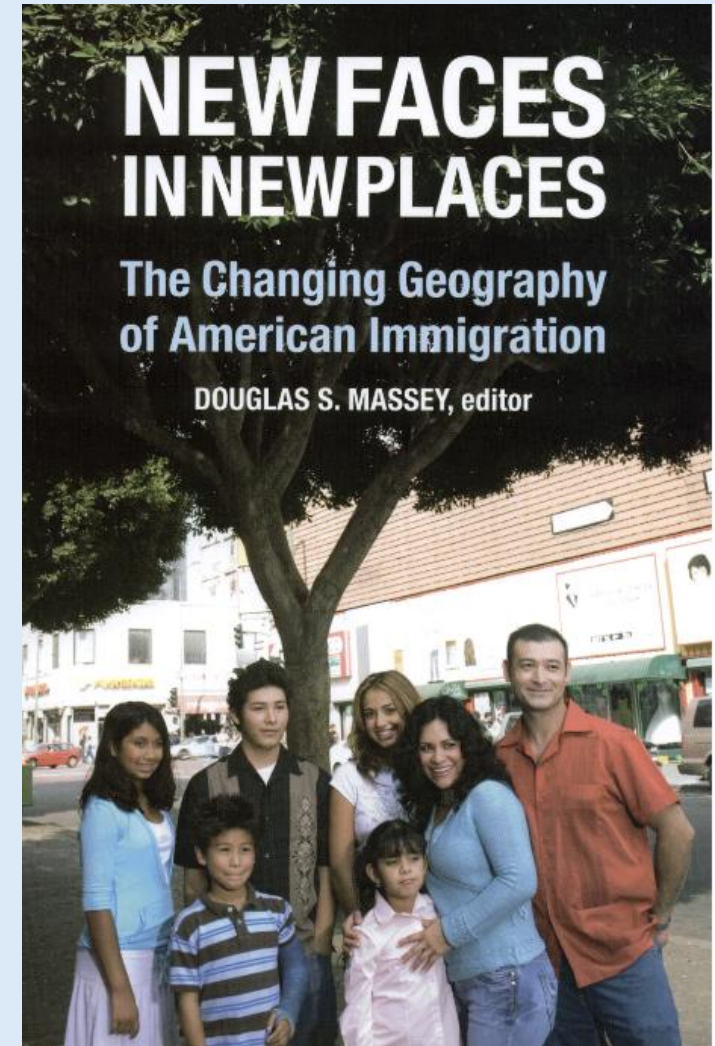
- Arrival of immigrant families
- Birth rate



# Baltimore Demographics



Maryland Historical Society, ca 1904-1910,  
Immigrants at Locust Point



new destinations lack established co-ethnic populations and institutions oriented towards helping newcomers adapt

# Yard 56 Pediatrics

<b>Clinical Care</b>	<ul style="list-style-type: none"><li>• <b>13000 annual visits</b></li><li>• <b>almost all patients publicly insured</b></li><li>• <b>~75% of visits for Latine children in immigrant families</b></li><li>• <b>ongoing guidance provided by Latino Family Advisory Board</b></li><li>• <b>10 attending clinicians</b></li></ul>
<b>Education</b>	<ul style="list-style-type: none"><li>• <b>Training site for medical and nursing students and pediatric residents</b></li></ul>
<b>Research</b>	<ul style="list-style-type: none"><li>• <b>active site for research on Latine health, health equity, mental health, obesity and contraceptive access</b></li></ul>





**Center for Salud/Health and Opportunity for Latines**

- Established in 2014 in response to challenges to providing equitable care to immigrant-origin Latine patients
- Mission: To promote equity in health and opportunity for Latines in active partnership with our Latine neighbors

# Challenges to Pediatric Vision Equity

## Higher risk of vision problems?

- More screen time related to low-income, fewer out of school opportunities and more indoor time due to safety concerns

## Barriers to optometry

- Health system navigation
- Language barriers throughout the process
- Financial barriers for children without insurance