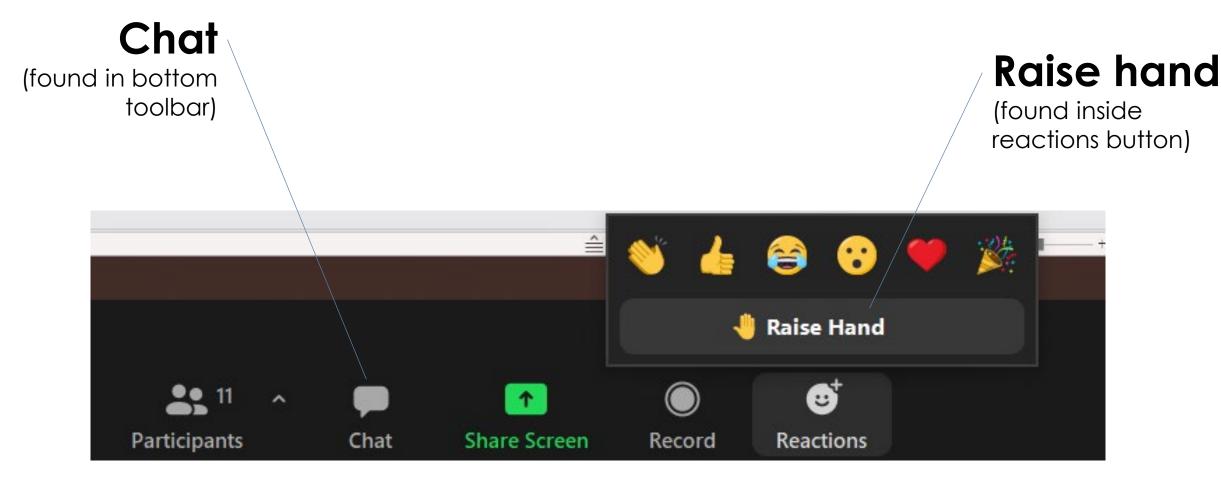
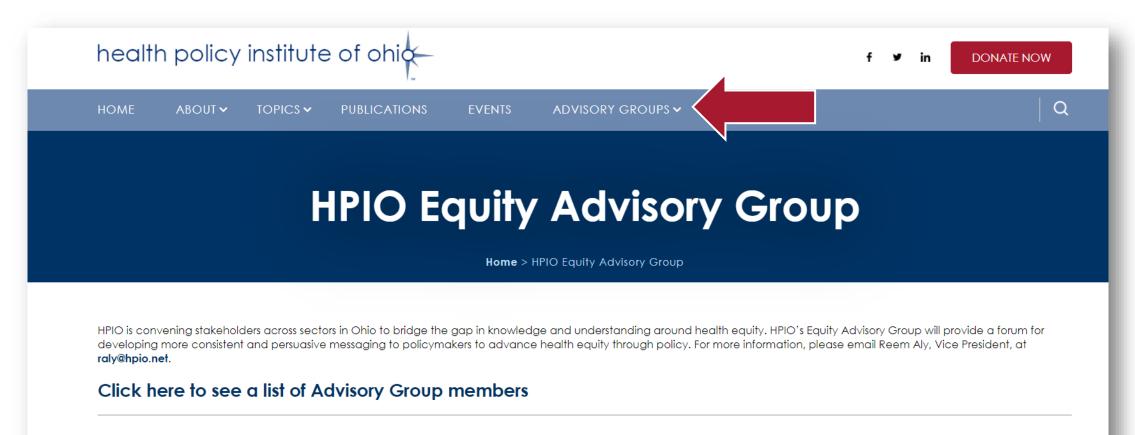


### HPIO Equity Advisory Group December 7, 2023

# Participating in Zoom





#### Equity Advisory Group meeting materials 2021

[Next] Tuesday, July 27, 2021 from 1 p.m. – 3 p.m. (online via Zoom; log-in details provided in email invitation)

[Past] Tuesday, March 2, 2021 from 2 p.m. – 4 p.m (online via GoToWebinar)

This was a joint meeting with the **Health Measurement Advisory Group**. The purpose of the meeting was to prepare for the release of the 2021 *Health Value Dashboard*. Stakeholders provided feedback to help strengthen the impact of the *Dashboard* with policymakers and heard important information about using the *Dashboard* to influence the policymaking process and advance equity.



# VISION

Ohio is a model of health, well-being and economic vitality

# MISSION

To advance evidence-informed policies that improve health, achieve equity, and lead to sustainable healthcare spending in Ohio.

# Today's agenda

- Welcome and overview
- **Discussion:** Layout and framing for the 2024 equity profiles
- **Discussion:** Long-term vision for 2026 and beyond
- Update and discussion: Criminal justice and health
- Next steps

# Advisory group purpose

- 1. Provide guidance to HPIO on equity-related work
- 2. Facilitate a common understanding and awareness of equity issues
- 3. Develop a network of equity stakeholders across the state

# HPIO Equity Advisory Group

Sectors represented

Advocacy	Local health department	State agency	Housing
Provider/clinician	Education	Research/ academia	Social service provider
Coalition or group supporting at-risk population	Health plan/private insurer/managed care	Grassroots community organizing	Community/ economic development
Education/job training	Philanthropy	Employment services/income	Business

# **Overview:** Health Value Dashboard and equity profiles

# THE STATE OF OHIO'S HEALTH

### 2023 HEALTH VALUE DASHBOARD



# How is health value determined?

### **Contributing factors**

Access to care

Healthcare system

Public health and prevention

Social and economic environment

Physical environment

Value factors	
Population health	Health value rank
Healthcare spending	ine difference i diffe

### Value factors

### Health value rank

44



Population health



Healthcare spending

Top quartile (best) Second quartile	Third quartile	Bottom quartile (worst)
-------------------------------------	----------------	-------------------------

### Policies that drive improvement

Strengthen the workforce	Foster mental well-being	Improve healthcare effectiveness
<ul> <li>Career technical education (CTE)</li> <li>Childcare subsidies</li> <li>Paid family leave</li> </ul>	<ul> <li>Mental health and addiction workforce recruitment and retention</li> <li>Integration of mental and physical health</li> <li>Recovery housing</li> </ul>	<ul> <li>Primary care workforce training</li> <li>School-based health services</li> <li>Cost containment</li> </ul>

### 2023 HEALTH VALUE DASHBOARD

# EQUITY PROFILES

# 2023 Equity profiles:





Ohioans with disabilities

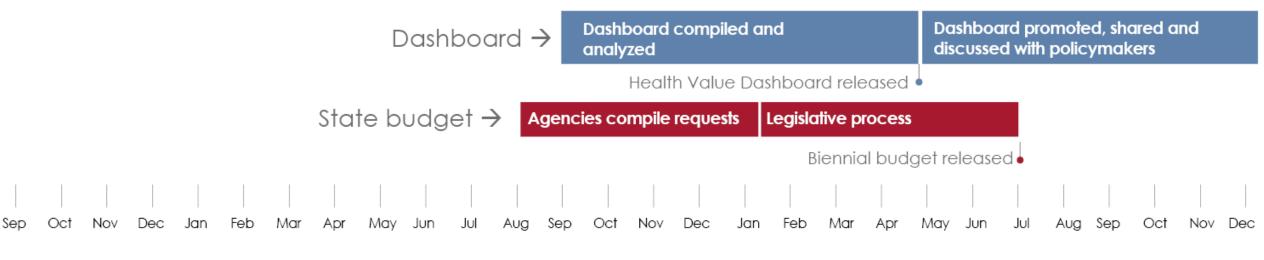
Ohioans with lower incomes and/or less education

### LGBTQ+ Ohioans

### Health Value Dashboard



### Current timeline



### Updated timeline

Dashboard compiled and analyzed	Dashboard promoted, shared and discussed	d with policymakers
Health Value Dashboard released	↓	
	Agencies compile requests	Legislative process

Biennial budget released

# Discussion: Layout and framing of the 2024 equity profiles



#### What are the equity profiles?

Every Ohioan should have the opportunity to live a long and healthy life, free from environments and experiences that expose them to harm. However, many Ohioans continue to face unhealthy conditions and barriers to health in their homes, schools, workplaces and communities.

The Health Value Dashboard equity profiles explore gaps in outcomes among groups of Ohioans and analyze the barriers to health that contribute to these gaps. The profiles display data for: • Black Ohioans

- Hispanic/Latino Ohioans
- Aspanic/Latino Onioans
   Obiogrammith displation
- Ohioans with disabilities
- Ohioans with low incomes and/or low educational attainment
- New for 2023: LGBTQ+ Ohioans

#### How do experiences and environments shape health over time?

Ohioans' experiences throughout their lives can lay the foundation for good health and well-being as they age. Challenging life circumstances can overburden individuals and families, limiting their ability to build those strong foundations. For example, financial strain and poverty can lead to hunger and housing instability, and a lack of transportation can keep people from accessing jobs and physical, mental and oral health care. These harmful conditions and stressful experiences can accumulate over a person's lifetime and contribute to health problems and even early death.

In addition, experiencing racism and other forms of discrimination can add to the load that Ohioans of color, Ohioans with disabilities, LGBTQ+ Ohioans and others bear. Therefore, improving the health, well-being and economic vitality of Ohio involves ending racism and discrimination and their harmful effects, so that all Ohioans, regardless of race, ethnicity, education, disability status, income, sexual orientation or gender identity, have the opportunity to reach their full health potential.

#### How can Ohio close gaps in outcomes?

Despite these challenges, Ohioans are resilient, and barriers to good health and well-being can be overcome. Ohio's leaders in the public and private sectors can improve health by enacting programs and policies that eliminate racism and discrimination; support safe, stable and strong communities; and provide opportunities for every Ohioan to thrive.

#### Why prioritize equity?

Equity is when every Ohioan has be opportunity o reach their full botential. Gaps in nealth outcomes among groups of Dhioans indicate hat resources, experiences and environments that upport health are not available o everyone.

To ensure Ohio is a model of health, well-being and economic vitality, it is critical to eliminate systems, policies and beliefs that unfairly favor some Ohioans over others and create obstacles to good health.

### Top five most improved Equity Profile metrics, 2017-2023

Metric (metric years)	Extent of improvement
<b>Unemployment</b> (2012-2016, 2017-2021 5-year estimates)	<ul> <li>Black Ohioans 33% decrease</li> <li>Ohioans with less than a high school education 28% decrease</li> <li>Hispanic Ohioans 26% decrease</li> <li>Ohioans with low incomes 22% decrease</li> <li>Ohioans with disabilities 20% decrease</li> </ul>
Heart disease mortality (2015, 2020)	Black Ohioans 28% decrease
Unable to see a doctor due to cost (2015, 2021)	<ul> <li>Ohioans with less than a high school education 26% decrease</li> <li>Hispanic Ohioans 22% decrease</li> <li>Black Ohioans 20% decrease</li> <li>Ohioans with low incomes 13% decrease</li> </ul>
High school graduation (2017-2018, 2021-2022 school years)	<ul> <li>Black Ohioans <sup>24%</sup> increase</li> <li>Hispanic Ohioans <sup>13%</sup> increase</li> </ul>
Child poverty (2015, 2021)	<ul> <li>Hispanic Ohioans 17% decrease</li> <li>Black Ohioans 16% decrease</li> <li>Ohioans with disabilities 16% decrease</li> </ul>

#### 2023 Health Value Dashboard

### EQUITY PROFILES

### **BLACK OHIOANS**

Racism is a primary driver of poor outcomes experienced by Black Ohioans.<sup>1</sup> Racism is a system, built from policies, practices and beliefs, that unfairly distributes resources, power and opportunity. Consequently, **Black Ohioans often experience worse outcomes than white Ohioans** across measures of health, healthcare access and the social, economic and physical environment.

Examples of policies and systems that contribute to gaps in outcomes include discrimination in employment and lending, disinvestment in public transportation and the legacy of redlining and zoning policies. By identifying and replacing these policies and systems, Ohio can become a place where everyone can thrive.

This profile describes the magnitude of differences in outcomes between Black Ohioans and white Ohioans.

#### Experiences of racism

Treated worse in healthcare due to race

Treated worse at work due to race

Unfair treatment due to race, children

Physical or emotional symptoms due to treatment due to race

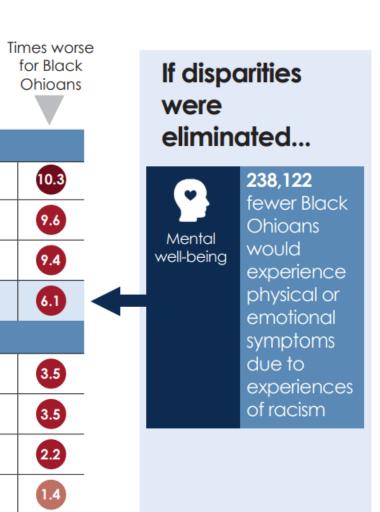
#### Physical environment

Food insecurity, children

Zero-vehicle households

Severe housing cost burden

Air pollution



# Other Ohioans who experience barriers to health and well-being

Other groups of Ohioans who often experience barriers to health, or systematic disadvantage, include:

### Asian American Ohioans

In 2018-2021, Asian American children in Ohio were 9.4 times more likely than their white peers to be treated or judged unfairly because of their race or ethnicity.

### Ohioans who are immigrants or refugees

Despite being more likely to have an advanced degree and participate in the labor force, Ohioans who were born outside of the United States were more likely to live in poverty than their U.S. born peers in 2021.<sup>8</sup>

### Ohioans who live in rural or Appalachian areas

More youth living in Appalachian regions (17.2%) seriously considered attempting suicide during the past year than Ohio youth overall (15.8%) in 2020-2021.<sup>9</sup>

### Older Ohioans

There were 33,396 reports of abuse, neglect or exploitation of Ohioans, ages 60 and older, in state fiscal year 2021.<sup>10</sup>

### Data challenges

While public and private partners have worked to improve data availability and quality in recent years, several challenges remain, such as:

- Inconsistent data collection. Data on race/ethnicity, income, geography, disability status and other factors is often not collected or is collected inconsistently across data sources and years.
- Limited ability to analyze data on multiple levels. Many Ohioans are part of more than one systematically disadvantaged group, and as a result, experience overlapping challenges that often are not captured in data. Disaggregated data for Ohioans who are part of more than one systematically disadvantaged group is very limited (e.g., Ohioans of color with disabilities).
- Small sample size. Measuring disparities can be hindered by small sample sizes for specific groups of Ohioans, which results in:
  - Limited ability to measure outcomes because of suppressed data and unreliable estimates
  - Limited ability to analyze data on multiple levels for Ohioans who are part of more than one systematically disadvantaged group (e.g., Ohioans of color with disabilities)
  - Limited ability to measure disparities when populations are grouped together (e.g., Asian Americans, as a group, tend to perform well on many indicators; however, existing data on those from Southeast Asia and Bhutanese and Nepali refugees suggest that these communities experience poorer outcomes).
- Lack of local data. Disaggregated data often is not available at county, zip code or census tract levels.
- Non-response and missing data. Inadequate training on how to collect demographic data, including lack of explanation on why data is being collected, can lead to high "no response" rates.

# Discussion questions

- 1. What is your favorite part of the equity profiles?
- 2. What did/didn't you like about how the profiles were laid out in 2023?
- 3. Is there anything about the profiles that is difficult to understand or navigate?
- 4. What could we do in terms of graphics or layout to make this information more easily digestible?

### Discussion:

# Long-term vision for 2026 and beyond

# Discussion questions

- 1. How do you use the profiles in your work?
- 2. What types of data should the profiles measure? Should the focus be further up or downstream?
- 3. What other features would you like to see (trend, regional comparison, state rank, community voice, etc.)?
- 4. What is one potential use or audience for the profiles that we may not have thought of?

# Update and discussion: Criminal justice and health

### Health

Health, including substance use and mental health, can impact criminal justice outcomes, such as:

Arrest

- Pretrial detention
- Incarceration
- Community and collateral sanctions

Engagement with the criminal justice system impacts health, safety and well-being at all levels of society

> Communities Families Individuals

## Criminal justice

Involvement in the criminal justice system can impact health outcomes, such as:

- Infectious disease
- Chronic disease
- Mental health conditions and addiction

**Racism** is a systemic and ongoing crisis with serious consequences for the health and well-being of Ohioans inside and outside of the criminal justice system. Racism, ableism, classism and other forms of discrimination drive **disparities** and **inequities** in criminal justice and health outcomes.

**Community conditions** are foundational drivers of outcomes in both criminal justice and health. Examples of community conditions include income, employment, education, housing, exposure to trauma and family well-being.





Health Policy Brief Connections between criminal justice and health Impacts on children and families

#### Safe, stable environments and nurturing relationships are essential for healthy child development. Criminal justice involvement disrupts family stability and strains relationships, exposing children to adversity and trauma at no fault of their own.

Incarceration of a household member is an adverse childhood experience (ACE) that can cause serious and long-lasting health and economic harms across generations and for individuals, families and communities. These harms include an increased likelihood of children becoming involved in the justice system (displayed in figure 1).1

At the same time, children need to grow up in safe communities, free from crime and violence, requiring a balance between community safety, family stability and child well-being in Ohio's criminal justice policies.

Though Ohio ranked near the bottom (40th out of 50 states) on incarceration in HPIO's 2023 Health Value Dashboard, Ohioans are resilient and have a strong framework to support children whose family members are justice involved. Policymakers and other leaders can build upon this framework to prevent future involvement with the justice system and mitigate harm.

criminal justice

system

entenced to serve tim n a correctional facility

incarcerated later in life. Ohio has a strong foundation for supporting children and families, including several policies, programs and practices that connect parents with their children during re-entry from incarceration. Still, more can be done to prevent and mitigate the impacts of parental justice involvement. There are evidence-informed policy and program solutions to prevent and break generational cycles of justiceinvolvement, support children and families who have an incarcerated

parent, and improve community

health and safety.

key findings

Parental justice involvement

negatively impacts the health,

and families and increases the

well-being and stability of children

likelihood that children will become

for policymakers

December 2023

#### Figure 1. Generational cycle of justice involvement

•••

#### Generational effects

••••• Exposure to parental justice involvement, and resulting negative outcomes and trauma, increases risk of future justice involvement for children throughout their lives, including juvenile justice involvement. Involvement in the

#### Negative effects on the health and well-being of children and family members

#### Increased risk of poverty Worsened physical and Reduced family stability mental health Increased exposure to Increased substance use Increased risk of delayed child development Increased risk of children Increased housing instability services involvement

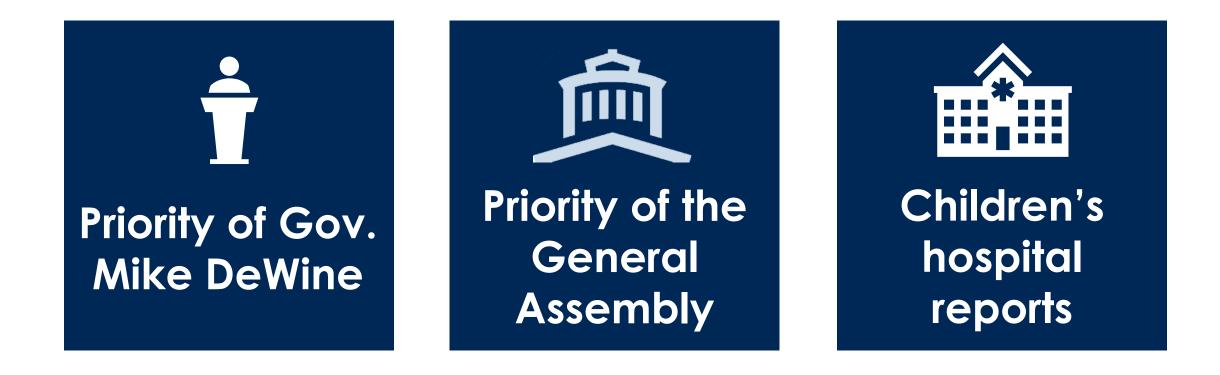
- ACEs Worsened educational outcomes

#### Foundational drivers of criminal justice involvement

Poor community conditions (e.g., limited economic and educational opportunities, inadequate housing) and exposure to racism and discrimination increase the risk of criminal justice involvement, drive poor health outcomes and create disparities and inequities in both.

# Impact on chidren anc families

### Statewide priority: Children and families



### Generational cycle of justice involvement

### **Generational effects**

 Exposure to parental justice involvement, and resulting negative outcomes and trauma, increases risk of future justice involvement for

children throughout their lives, including juvenile justice involvement.

# Involvement in the criminal justice system

(policing, arrest, serving time or being sentenced to serve time in a correctional facility, probation, parole, reentry)

### Negative effects on the health and well-being of children and family members

- Increased risk of poverty
- Reduced family stability
- Increased exposure to ACEs
- Worsened educational outcomes
- Increased housing instability

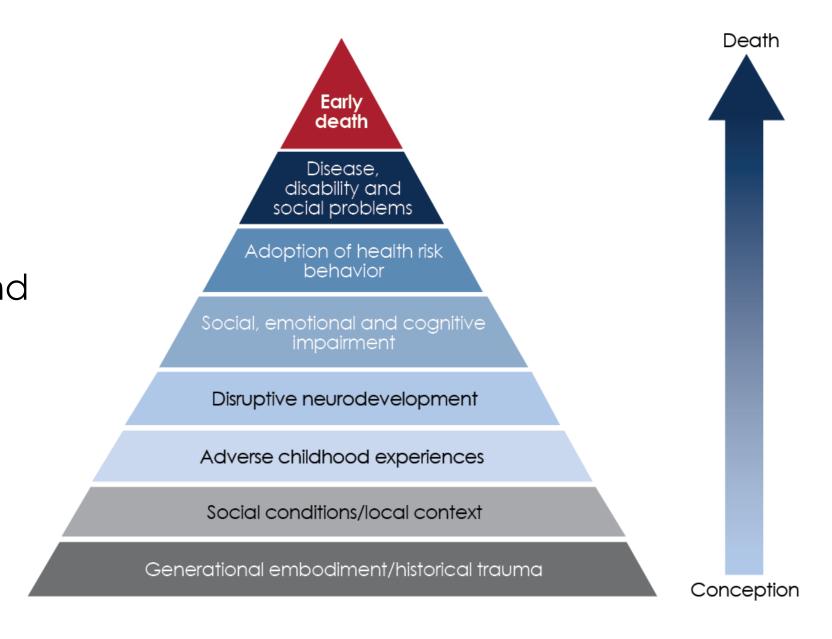
- Worsened physical and mental health
- Increased substance use
- Increased risk of delayed child development
- Increased risk of children services involvement

### Foundational drivers of criminal justice involvement

Poor community conditions (e.g., limited economic and educational opportunities, inadequate housing) and exposure to racism and discrimination increase the risk of criminal justice involvement, drive poor health outcomes and create disparities and inequities in both.

The ACE Pyramid Mechanism by which ACEs

influence health and well-being throughout the lifespan



Source: Adapted from the CDC-Kaiser ACE Study." Centers for Disease Control and Prevention. Accessed July 13, 2020.

# 3 key findings for policymakers

- Parental justice involvement negatively impacts the health, wellbeing and stability of children and families and increases the likelihood that children will become incarcerated later in life.
- Ohio has a strong foundation for supporting children and families, including several policies, programs and practices that connect parents with their children during re-entry from incarceration. Still, more can be done to prevent and mitigate the impacts of parental justice involvement.
- There are evidence-informed policy and program solutions to prevent and break generational cycles of justice involvement, support children and families who have an incarcerated parent, and improve community health and safety.

Key finding #1 Parental justice involvement negatively impacts child health and well-being



# Foundational drivers of justice involvement

### Community conditions and safety

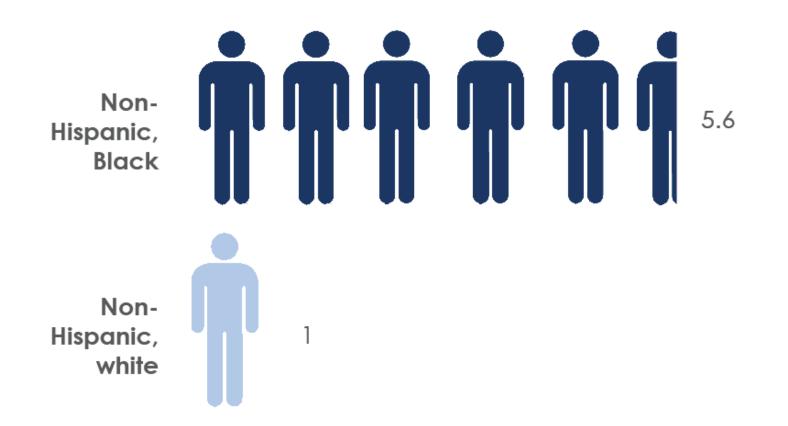






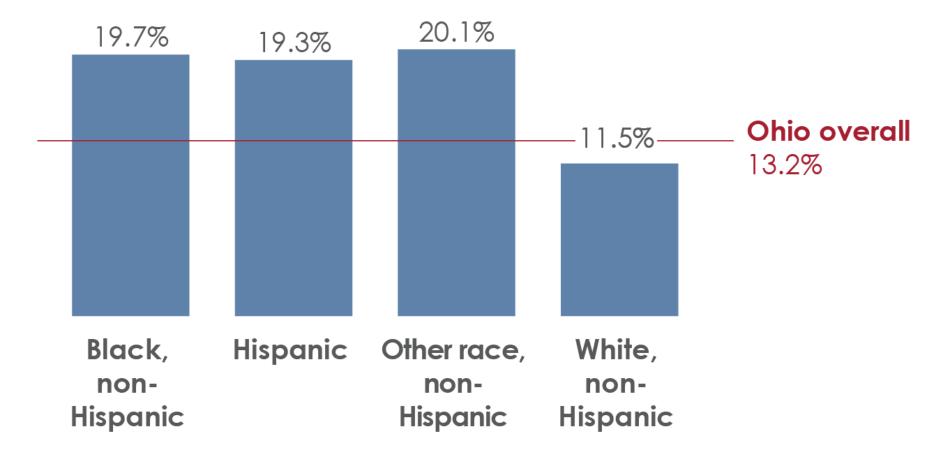


# Ratio of people incarcerated in ODRC prisons, Per 100,000 population by race, 2021



**Source:** Health Policy Institute of Ohio policy brief, "Connections between Criminal Justice and Health: Impacts on children and families." Data from the Ohio Department of Rehabilitation and Correction annual report and U.S. Census Bureau, American Community Survey, 1-year estimates

Percent of adults who report having a parent or guardian serve time in jail after they were born, Ohio by race, 2021



**Source:** Data from the Ohio Medicaid Assessment Survey.

If racial disparities were eliminated, 40% fewer Ohioans would be incarcerated, with a savings of \$638 million per year in corrections spending per year.

Source: Health Policy Institute of Ohio. "Unlocking Ohio's Economic Potential," July 2023.



# Policing and community surveillance

#### 394,852 (18%) of the 2.2 million investigated reports to child welfare agencies in 2015 originated through police surveillance

**Source:** Edwards, Frank. "Family Surveillance: Police and the Reporting of Child Abuse and Neglect." RSF: The Russell Sage Foundation Journal of the Social Sciences 5, no. 1 (2019): 50. doi: 10.7758/ rsf.2019.5.1.03



# Prison and jail incarceration

# Examples of upstream factors affected by parental incarceration

### Child educational outcomes

#### Poverty and healthcare access

#### Family stability

Housing instability and homelessness



# If household member incarceration (an ACE) was prevented, 12% fewer Ohioans would have limited healthcare access due to cost.

**Source:** HPIO, "Health Impacts of ACEs in Ohio," August 2020.

In 2022, 5,397 Ohio children were removed from the home due to parent/family issues, including parental incarceration.

Source: Foster Care and Adult Protective Services Dashboard, Ohio Department of Job and Family Services

# Examples of child health outcomes affected by parental incarceration

#### Mental health

Physical and behavioral development

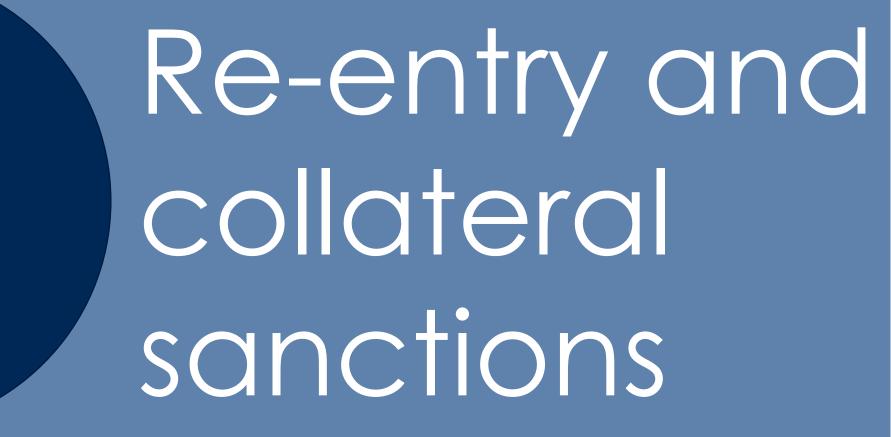
#### Physical health

#### Substance use

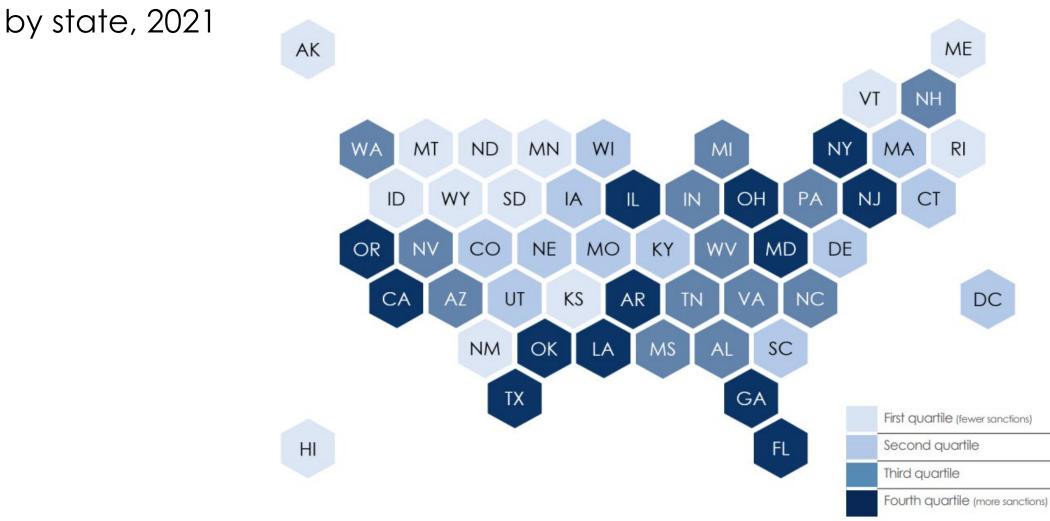
### Youth residing in juvenile detention, correctional and/or residential facilities, Ohio vs. United States



Source: Data from the Annie E. Casey Foundation Kids Count Data Center.



#### Number of collateral sanctions



**Source:** Data from the National Inventory of Collateral Consequences of Conviction, Collateral Consequences Inventory.

Key finding #2 Ohio has a strong foundation for supporting children and families



#### Statewide priority: Children and families

#### What works example: Family health and well-being

#### Evidence-informed best practice

#### Ohio example

#### Trauma-informed schools.

Provide students with tiered trauma-informed programs for all students, and are beneficial for students with an incarcerated parent. Student Wellness and Success Funds and Disadvantaged Pupil Impact Aid can be used by schools to mitigate the impacts of ACEs and trauma by supporting student mental health.

#### What works example: Alternative to incarceration and justice diversion

Evidence-informed best practice

#### Ohio example

Pre-arrest diversion programs. Connect individuals accused of lowlevel crimes with treatment in lieu of detention, aiming to divert people away from the criminal justice system. Northeast Ohio Medical University received a state grant to develop a **training and technical assistance program** for local communities to implement pre-arrest diversion programs.

#### What works example: Re-entry supports and collateral sanctions

Evidence-informed best practice

#### Ohio example

**Re-entry programs.** Support individuals re-integrating into their community after incarceration.

The Ohio Department of Rehabilitation and Correction issued guidance on local reentry coalitions, which promote successful re-entry.

#### Other policy change examples

- Fresh Start Act (133<sup>rd</sup> General Assembly)
- Senate Bill 288 (134<sup>th</sup> General Assembly)
- Second Chance Initiative

Key finding #3 There are evidenceinformed policy and program solutions

### Foundational drivers of criminal justice involvement

Prioritize strategies that reduce disparities Engage and listen to communities at risk Prioritize strategies that address foundational drivers

#### Example policy option: Family health and well-being



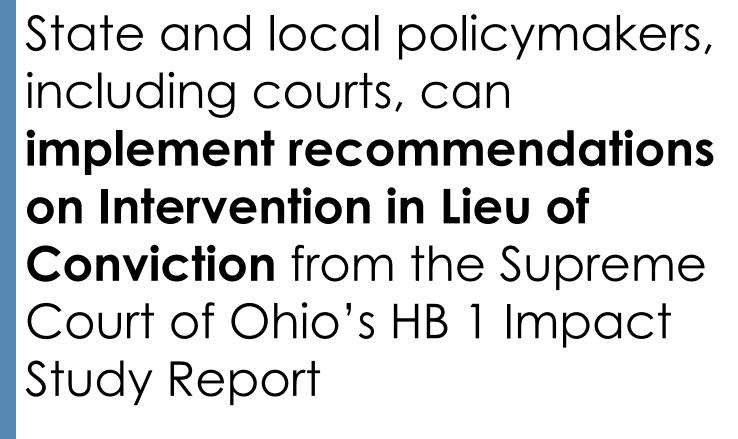
State and local policymakers and other stakeholders can expand and support local implementation of Ohio Handle with Care, which notifies schools when a child has experienced an ACE

#### Example policy option: Policing practice



Ohio Department of Public Safety can develop guidance for local law enforcement to implement policies and procedures for protecting children who are present at a parent's arrest

Example policy option: Alternatives to incarceration and Criminal justice diversion



### Example policy option: Incarceration



The Ohio Children of Incarcerated Parents Initiative can leverage state and philanthropic funding for the evaluation and expansion of Creating Lasting **Family Connections and the Second Chance Initiative** 

#### Example policy option: Re-entry and collateral sanctions



The Ohio Department of Rehabilitation and Correction and local governments can **foster the development of local reentry coalitions** 

# QUESTIONS?

## Discussion question

1. What suggestions do you have for disseminating this brief to organizations that will use it? Who should we meet with to share it?

# Upcoming brief: Social Drivers of Violent Crime

## Discussion questions

- 1. What comes to mind when you hear the "social drivers of violent crime?"
- 2. Are there any topics that you think should be especially highlighted when addressing the social drivers of violent crime?
- 3. Are there any relevant policies or programs that you think we should be aware of?

# Next steps