## Stronger Together: Advancing Equity for All



**A Community Health Needs Report and Action Plan** FY2022 CHNA + FY2023-2025 CHIP

RUSH University Medical Center RUSH Oak Park Hospital





### **Table of Contents**

| Letter from RUSH leaders   | 2  |
|--|----|
| Our imperative for action: The Chicago life expectancy gap and the underlying conditions that drive it                                 | 4  |
| Where we've been: A 2020-2022 progress report  | 9  |
| The RUSH Community Health Implementation Plan (CHIP) report card: How we performed on our 2020-2022 goals                              | 1  |
| <b>Where we are today:</b> The 2022 RUSH University Medical Center and RUSH Oak Park Hospital Community Health Needs Assessment (CHNA) | 17 |
| Neighborhood profiles  |    |
| Archer Heights   | 22 |
| Austin   | 24 |
| Belmont Cragin   | 26 |
| Berwyn   | 28 |
| Brighton Park  | 30 |
| East Garfield Park   | 32 |
| Elmwood Park   | 34 |
| Forest Park  | 36 |
| Humboldt Park  | 38 |
| Lower West Side  | 40 |
| Near West Side   | 42 |
| North Lawndale   | 44 |
| Oak Park   | 46 |
| River Forest   | 48 |
| South Lawndale   | 50 |
| West Garfield Park   | 52 |
| West Town  | 54 |
| What's next: The RUSH CHIP, FY2023-2025  | 57 |
| CHNA and CHIP collaborators  | 7  |
|  |    |

<sup>◀</sup> On June 6, 2020, RUSH volunteers knelt for 8 minutes and 46 seconds to acknowledge the death of George Floyd in Minneapolis.



The RUSH University System for Health commitment to improving health has been part of our DNA for more than 180 years. Since 2016, that work has focused on achieving racial health equity.

Our mission is to improve the health of the individuals and diverse communities we serve through the integration of outstanding patient care, education, research and community partnerships. And our goal is a nation where everyone has a fair opportunity to attain their full health potential and no one is prevented from achieving that potential.

We know that access to affordable, high-quality, equitable health care is crucial to physical and mental well-being and to overall community wellness. But we also know that clinical care accounts for only a small portion of what contributes to health.

The COVID-19 pandemic has exacerbated health inequities, clearly illustrating how decades of disinvestment in many neighborhoods mean that people have less access to the resources and opportunities we all need for good health. The social conditions in which we're born, live, learn, work and play have an enormous

impact on overall well-being. In many neighborhoods, those conditions are shaped by systemic racism and the generational trauma it causes.

Beyond its impact on access to health care, systemic racism affects access to wealth, education, housing, employment, nutrition and overall wellness — everything that communities need to thrive. This helps to explain why COVID-19 hit communities of color so hard — and why removing those obstacles is essential to achieving health equity. In June 2020, RUSH joined 35 other Chicago-area hospitals, health systems and health centers in releasing an open letter that makes it plain: Racism is a public health crisis.

In 2016, RUSH launched a health equity strategy aimed at dismantling barriers to good health. This triennial Community Health Needs Assessment (CHNA) and Community Health Implementation Plan (CHIP) is the third such document we have completed since then.

This CHNA and CHIP reflect the pandemic's interruption of some of our initiatives, as well as the necessity of doubling down on our community investments to respond meaningfully to the crisis.

Our health equity strategy laid the groundwork for us to be able to respond quickly and decisively throughout the pandemic. It enabled us to quickly expand our capacity to serve our communities' most excluded members, open our ICUs to patients from the region's safety-net hospitals, serve on the city's Racial Equity Rapid Response team, deepen our commitment to West Side United, provide care for the most systemically excluded populations around the region and become a trusted partner in developing the region's public health preparedness workforce.

We know that achieving health equity is an effort that RUSH can't accomplish alone. We believe that by working in partnership with community members, community-based organizations, other health care providers and government agencies, our efforts will reverberate throughout the communities we serve.

Together, we're focused on locally driven, locally supported strategies for expanding resources and opportunities that will help close the gaps.

Our community work and antiracism work has evolved and accelerated over the last six years — and the pandemic has further sharpened our ability to work together to respond quickly to urgent community needs. Continual, active listening and connections with our community partners keep us informed of what people need, no matter how quickly those needs shift.

These connections are the result of our ongoing work to build authentic relationships and equity-centered programs, outreach and outcomes. In the pages that follow, you'll see how those relationships and the collaborations they inspire are key to the work of RUSH University Medical Center and RUSH Oak Park Hospital to improve health equity.

At RUSH, we believe that all people — no matter where they live — should have equal access to the resources they need to live the safest, healthiest and most fulfilling lives possible.



We want to help people to thrive instead of simply treating the illnesses that result from inequities. Providing everyone with more opportunities to thrive benefits all of us.

#### K. Ranga Rama Krishnan, MD

CEO, RUSH University System for Health

#### Omar B. Lateef, DO

President, RUSH University System for Health President and CEO, RUSH University Medical Center

#### Sherine Gabriel, MD

President, RUSH University

#### **Susan Crown**

Board chair, RUSH University System for Health and RUSH University Medical Center

#### Dino P. Rumoro, DO, MPH

President and CEO, RUSH Oak Park Hospital

#### **Gary McCullough**

Board chair, RUSH Oak Park Hospital

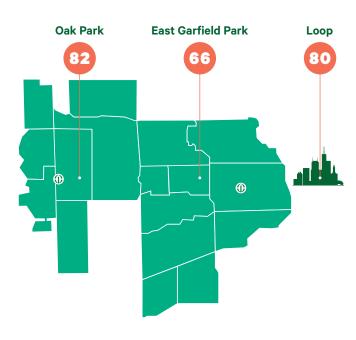
#### David A. Ansell, MD, MPH

Senior Vice President for Community Health Equity, RUSH University Medical Center

# Our imperative for action: The Chicago life expectancy gap and the underlying conditions that drive it

In Chicago's downtown Loop, a baby born today has a life expectancy of 80 years.

In East Garfield Park, a few miles away near RUSH University Medical Center, a baby born today has a life expectancy of just 66 years.



## Violence is not the main cause of this 14-year "death gap."

In the neighborhoods most heavily impacted by poverty, systemic racism, lack of educational opportunities and other social determinants of health, the top driver of the gap is chronic disease: heart disease, stroke, cancer, diabetes and obesity.

The data clearly show the inequities: Since 2012, life expectancy has decreased for all Chicagoans except white residents.

The Latinx community saw the largest drop: more than seven years. The Asian American and Pacific Islander (AAPI) community lost almost five years; the Black community lost nearly three years.

And COVID-19 exacerbated every inequity that drives the death gap. Between 2019 and 2020, life expectancy

dropped significantly for Black, Latinx and AAPI Chicagoans, while remaining nearly the same for whites. The Black/white life expectancy gap, already the highest in the nation before COVID-19, is now more than 10 years. Black life expectancy has dropped to under 70 in Chicago for the first time in three decades.

In neighborhoods with more equitable access to resources, there are fewer health disparities and people live longer.

Even before the COVID-19 pandemic, each year Chicago recorded more than 3,800 excess deaths among its Black population compared to its white population.

Year after year, more Black Chicagoans have died because of health inequities than the total number of people who died in the World Trade Center attack on 9/11.

Unequal access to the social determinants of health leads to the health inequities that fuel the death gap. In 2016, RUSH set out to address the gap by laying out a clear health equity strategy with well-defined initiatives that have measurable outcomes.

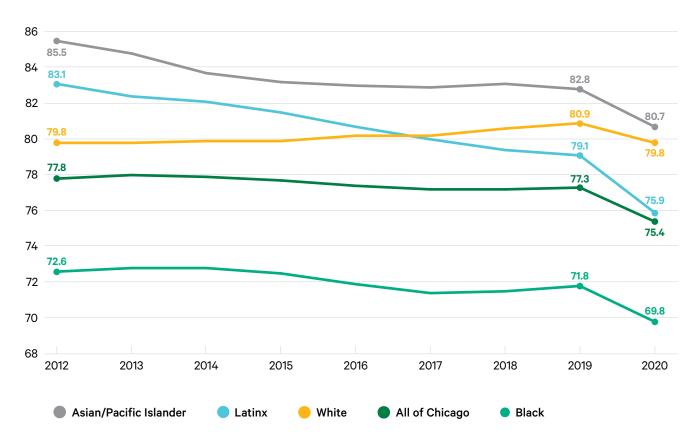
Dismantling systemic racism is critical to this work.

Devaluing Black and brown lives has led to generations of harm. If we don't address racism urgently, we won't stop its impact on people's health.



**Health equity** means that everyone has a fair and just opportunity to be as healthy as possible. This requires removing obstacles to health such as poverty, discrimination, and their consequences, including powerlessness and lack of access to good jobs with fair pay, quality education and housing, safe environments and health care.

#### **▶** Life expectancy of Chicagoans



Source: Illinois Department of Public Health vital records, as analyzed by the Chicago Department of Public Health Office of Epidemiology



When you examine the life expectancy map of Chicago, residents who live closest to excellent health care at RUSH have had among the worst health outcomes in the city. The answer was not just about providing more health care. If we didn't address the social and structural conditions with the greatest bearing on health outcomes — like poverty, systemic racism, poor educational achievement, food insecurity, housing and safety on Chicago's West Side — we would not achieve our mission of improving health.

These health inequities are unfair, urgent and tied to deeply entrenched poverty. It has never been right that a newborn on Laramie is six times more likely to die in their first year of life than one born in Lincoln Park. We felt that RUSH had a moral and ethical obligation to respond in a different way than we had in the past.

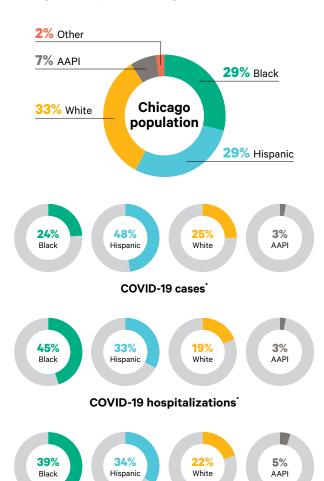
David Ansell, MD, MPH

# COVID-19 made health equity gaps worse. But RUSH's actions made a difference.

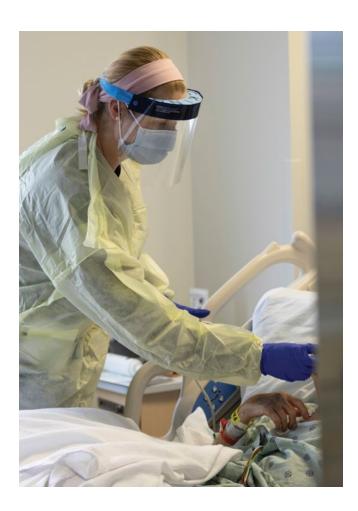
RUSH University Medical Center admitted its first COVID-19 patient on March 5, 2020. Within a month, the disproportionate impact of the virus on Black and Latinx communities became clear throughout the city. In Chicago, just under a third of residents are Black, but 70 of the first 100 Chicagoans who died of COVID-19 were Black.

#### "Those numbers take your breath away," said Chicago Mayor Lori Lightfoot in early April 2020. "This is a call to action for all of us."

Significant racial disparities in the rates of COVID-19 infection, hospitalization and death continued to emerge as the pandemic raged on.



#### COVID-19 deaths



## Rather than simply reacting to the pandemic, RUSH took action.

At the peak of the pandemic's first wave, RUSH University Medical Center reached out to the region's safety-net hospitals to offer help and specialized care. We took in more than 100 Black and Latinx transfer patients, all of them on ventilators..

The Medical Center's expert care meant that there were no racial or ethnic disparities in survival rates for these patients; in fact, we posted some of the state's highest overall survival rates. And we took a central role in the community response to COVID-19 (see p. 9 for details).

In 2021, RUSH was the only health system to be awarded the City of Chicago's Medal of Honor for its pandemic response.

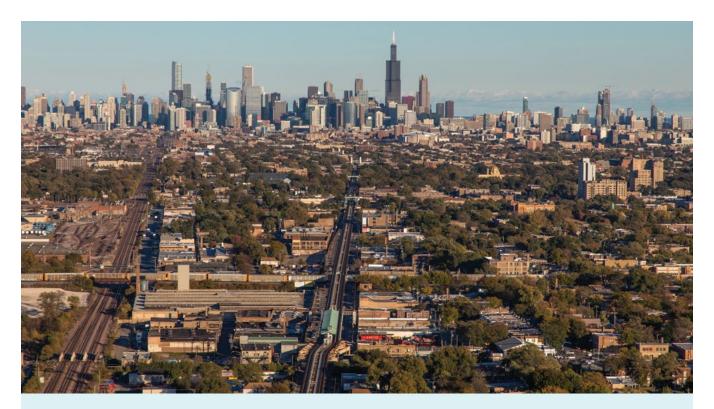
#### **Collaboration magnifies impact**

Urgent action to fight the reality of the death gap is necessary — but we know that as a single health system, RUSH can't reverse longstanding health inequities on its own.

To make real progress, we coordinate our work with that of other health systems, community residents, nonprofit organizations, government agencies and faith communities. In 2018, we helped create the West Side United collaborative.

We've partnered with the City of Chicago on Healthy Chicago 2025, the city's five-year community health improvement plan that focuses on racial and health equity to close the life expectancy gap. We're an active member of the Alliance for Health Equity, one of the largest collaborative hospital-community partnerships in the country. And our work is aligned with Healthy People 2030, the US Department of Health and Human Services' data-driven objectives to improve health and well-being nationwide over the next decade.

Together, we focus on measurable ways to increase health equity, dismantle systemic racism and close the death gap.



#### West Side United: From concept to citywide leader in two years

When early COVID-19 data revealed Chicago's racial disparities in infection and death, Mayor Lori Lightfoot called on RUSH University Medical Center and its partner West Side United (WSU) to help lead a Racial Equity Rapid Response Team focused on education, prevention, supportive services, testing and treatment.

RUSH, along with the Cook County Health and Hospitals System, the University of Illinois Hospital & Health Sciences System and other community and health care organizations, established WSU in 2018 as a collaborative focused on coordinating efforts to build community health and economic wellness. Today, nearly 50 organizations and 120 individuals work together in WSU.

In the aftermath of the pandemic's peak, WSU is helping small businesses and community-based organizations stay afloat and working with the Chicago Department of Public Health to support people's access to food, housing and safe neighborhoods. And WSU's trusted team and partners have helped RUSH vaccinate thousands of West Side residents against COVID-19.

<sup>\*</sup>Percentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native. Source: Cook County Medical Examiner, 2020



#### Our goal: Shrink the gap.

#### We can do it. Other cities have.

A 2021 study conducted by Chicago-area researchers and published in the *Journal of the American Medical Association (JAMA) Network Open* examined mortality rates for Black and white populations in the 30 largest U.S. cities.

Nationwide, the mortality rate from all causes was 24% higher among Blacks than among whites. But the rates varied widely among cities: Some, like El Paso, showed little or no difference in death rates between Blacks and whites. In Chicago, the death rate was 65% higher for Black residents than whites.

"Inequities in mortality are not inevitable, and they vary from city to city. If health equity can be achieved in some cities, why not all?" said Fernando De Maio, PhD, a co-author of the study. "Our results are an indication of the toll of structural racism in U.S. society, but they also give us hope that better, and more equitable, patterns of population health are possible."

Chicago's long history of racial segregation and inequities means that our goal will take real, sustained, collaborative effort — but we believe that it is achievable.

## Our road map: The RUSH CHNA and CHIP

Every three years, we create a **Community Health Needs Assessment (CHNA)** based on public health
data plus input from neighborhood stakeholders like
residents, local nonprofits, faith communities and others.
This document provides an overview of the health
needs of people who live in communities near RUSH
University Medical Center and RUSH Oak Park Hospital.

Our Community Health Implementation Plan (CHIP) lays out the clear, measurable ways we'll address the needs determined by the CHNA and attack the death gap. At the end of each three-year period, we assess our progress against our CHIP goals.

### Where we've been: A 2020-2022 progress report

The impact of COVID-19 and civic unrest in 2020 shifted our focus to many essential needs that weren't explicitly part of our 2019 CHIP — but were critical to community health.

## During the COVID-19 pandemic, we took the following actions:

- Partnered with WSU to lead Mayor Lori Lightfoot's Racial Equity Rapid Response Team, focused on education, prevention, supportive services, testing and treatment in majority Black and Latinx neighborhoods
- Convened and led the Chicago Homelessness and Health Response Group for Equity (CHHRGE), a collaborative effort with shelters and providers of health care and social services to address and mitigate the outbreak among people experiencing homelessness
- Launched one of the first mobile COVID-19 testing teams in the city, testing people at risk in homeless shelters, nursing homes and the Cook County Jail
- Performed more than 79,000 COVID-19 tests in shelters and other congregate settings
- Established a respite center at A Safe Haven, with 24hour clinical staff (from the RUSH University College of Nursing), for more than 1,000 people experiencing homelessness who tested positive
- Established the Center to Transform Health and Housing to provide health care in homeless shelters
- Reached out to the leaders of Chicago's safety-net hospitals and took in COVID-19 transfer patients, many of whom required advanced critical care
- Created a data hub for all of Chicago's COVID-19related health data, community-based testing and vaccination sites
- Established the virus sequencing lab for the region

- Hired community health workers to assist with contact tracing and connecting people with needed care and resources
- Expanded our RUSH@Home house calls program
- Fed more than 36,000 people in food-insecure neighborhoods
- Launched Connect Chicago in partnership with Esperanza Health Centers and the Chicago Department of Public Health, providing thousands of COVID-19 tests and health screenings
- Served as co-lead with WSU on the West Side Health Equity Zone, the city's initiative to support community organizations taking the lead on strategies that address the root causes of health inequities
- Collaborated with West Side faith communities and community-based organizations to provide vaccine education and stand up vaccine clinics in West Side communities
- Expanded our social work psychotherapy program to provide more than 10,000 mental health therapy sessions to patients and community members in 2021

We convened a multidisciplinary Racial Justice Action Committee to develop a road map for addressing institutional racism within RUSH. The committee focuses on ensuring that Black lives matter inside and outside of RUSH's walls and identifying new ways we can all work together to advance social and racial justice alongside health equity.

We launched Affirm: the RUSH Center for Gender, Sexuality and Reproductive Health to bridge gaps in care by providing safe, comprehensive, affirming care to LGBTQ+ people and connecting them to the right providers and resources, from behavioral health to specialty care and surgery.

We created our first **Health Equity Report** in 2019 to share what we know about the patients RUSH serves —and examine where we stand in a variety of areas related to health equity. Our 2021 report focused on health equity and our COVID-19 response.

We added two new school-based health centers (SBHCs) in Chicago Public Schools, bringing our total to five. SBHCs serve as safety nets, providing primary care and mental health services to those who face barriers to getting care. SBHC teams also engage students in self-care and advocacy, encouraging them to take responsibility for their own health, make healthy choices and promote good health in their families and communities.

We created new **information technology (IT) pathways** programming in the RUSH Education and Career Hub (REACH) to boost educational attainment and economic mobility for underrepresented students in grades 5-12. Our goal: increase the number of students ready to advance to the next level of STEM education and/or enter the workforce with the skills and networks to succeed in IT careers.



## The RUSH BMO Institute for Health Equity: Dismantling the causes of disparities

A major step forward for RUSH's health equity work came in 2021 thanks to a \$10 million gift from BMO Financial Group to create the RUSH BMO Institute for Health Equity. As the coordinator of health equity initiatives across RUSH, the institute fosters solutions that address the structural and social root causes of poor health in four focus areas: education and workforce development; community-based clinical practice; community engagement; and health equity research.

In 2022, after a national search, RUSH announced the appointment of John A. Rich, MD, MPH, as director of the institute. Rich joins RUSH from the Dornsife School of Public Health at Drexel University, where he was professor of health management and policy and founded the Drexel Center for Nonviolence and Social Justice. Rich will draw from his impressive experience to launch and scale efforts that promote health equity across all dimensions of RUSH's mission.



## The RUSH CHIP report card: How we performed on our

2020-2022 goals

We created our 2020-2022 CHIP goals based on what we learned during the 2019 CHNA process. These goals reflect the factors that contribute most directly to the death gap.

Some of the performance metrics that we laid out in 2019 were affected by the COVID-19 pandemic beginning in

early 2020. While the pandemic had a significant impact on our ability to provide programming in person, we pivoted to provide many services virtually and expand other initiatives to meet increased needs.

Here's a look at how we've performed against our three-year goals.\*

#### **GOAL 1**

REDUCE INEQUITIES CAUSED BY THE SOCIAL, ECONOMIC AND STRUCTURAL DETERMINANTS OF HEALTH

## **STRATEGY** Improve K-16 educational outcomes through skills development, internships and industry-recognized credentials

| MEASURES   | RESULTS  |
|--|--|
| Provide high school and college apprenticeship/<br>internship programs that serve at least 750 students  | 560 students completed paid internship programs (participant numbers were reduced due to COVID-19) |
| Increase student and family interest and awareness of STEM/health care topics and careers through workbased learning experiences, serving 3,750 students and 459 parents/community members | 11,449 students and 2,059 parents/community members served   |
| Ensure that 75% of all participating high school students are on track to receive an industry-recognized credential  | 431 students (77% of paid interns) earned an industry-<br>recognized credential                    |

\*Data represents Q1 of FY20 through Q3 of FY22

## **STRATEGY** Identify the social determinants of health through screenings, and refer those in need of social services

| MEASURES   | RESULTS  |
|--|--|
| With West Side ConnectED, roll out the screening tool to RUSH Oak Park Hospital and RUSH Copley Medical Center; screen 30,000 patients/community members and connect them to resources | 38,191 people screened   |
| Integrate social determinants of health screening into community-based programming, connecting with at least 9 partners  | Connected with 4 partners before initiative was paused due to COVID-19 |

| STRATEGY Increase local hiring and develop career ladders for employees   |   |
|---|---|
| MEASURES  | RESULTS   |
| Launch 4 career pathway programs, including medical assistant, nursing assistant, nursing and health IT, serving 1,125 people through WSU partner hospitals | <b>63</b> RUSH employees served; <b>152</b> served through WSU. Funder has provided an additional year to reach the goal because of COVID-19 delays |
| Work with WSU toward its goal of employing 3,500 West<br>Side community members across six partner hospitals  | 2,716 people hired across all hospitals; 876 people hired by RUSH   |

| MEASURES   | RESULTS                     |
|--|-----------------------------|
| MEASURES   | RESOLIS                     |
| Increase local vendor presence at all 3 hospitals for a total of 9 vendor partnerships (beginning in FY20 for RUSH Oak Park Hospital and in FY21 for RUSH Copley Medical Center) | 18 vendor partnerships      |
| RUSH University Medical Center will aim to increase its FY20 spending with West Side vendors by at least \$4.2 million   | More than \$8 million spent |

| STRATEGY Increase investment in West Side communities                      |                                |
|--|--------------------------------|
| MEASURE  | RESULT                         |
| Invest \$7.5 million in West Side communities through partnership with WSU | \$5.5 million invested by RUSH |

### GOAL 2

### INCREASE ACCESS TO MENTAL AND BEHAVIORAL HEALTH SERVICES

| STRATEGY Conduct community-based trainings — including train-the-trainer programs — in Mental Health First Aid and Spiritual Care |   |
|---|---|
| MEASURES  | RESULTS   |
| Pilot a West Side health ministry among 5 churches in those communities   | Paused during COVID-19; launched pilot in Spring 2022               |
| Conduct Mental Health First Aid training for 500 people   | 300 people trained (paused during COVID-19; resumed in Spring 2022) |

| STRATEGY Increase community screenings and referrals to mental health services  |   |
|---|---|
| MEASURES  | RESULTS   |
| Pilot a faith-based mental health support service across 3 West Side churches   | Paused during COVID-19  |
| Provide mental health screenings to 1,000 Chicago<br>Public Schools students through School-Based Health<br>Centers (SBHCs) | 1,197 students screened   |
| Conduct workshops on trauma-informed care,<br>awareness building, and stigma reduction in 5<br>West Side churches           | 6 workshops held, including 2 with representatives from 20 churches |

## **STRATEGY** Provide mental health clinical services in community settings through partnerships; support community-based efforts

| MEASURES  | RESULTS                   |
|---|---------------------------|
| Partner with 5 West Side schools that do not have SBHCs | Partnered with 21 schools |



#### GOAL 3

#### PREVENT AND/OR MANAGE CHRONIC CONDITIONS AND RISK FACTORS

**STRATEGY** Reduce risk factors through assessments, health education/promotion and chronic condition management programs, with a focus on hypertension (e.g., West Side Alive, Live Healthy West Side)

| MEASURES   | RESULTS  |
|--|--|
| Evaluate current programs and align them across RUSH   | In progress  |
| Serve 750 people with programming about chronic conditions (including hypertension) and risk factors; train staff and volunteers from 10 community organizations to offer chronic condition selfmanagement education to 300 people | <b>1,247</b> people served; <b>318</b> people engaged in self-management |

| STRATEGY Improve access to healthy food   |                               |
|---|-------------------------------|
| MEASURES  | RESULTS                       |
| Expand Food is Medicine program across RUSH<br>University Medical Center and RUSH Oak Park Hospital<br>and serve people identified as food-insecure | 342 people served             |
| Expand Top Box Foods to 15 community partners in West Side neighborhoods  | 18 community partners engaged |
| Continue RUSH Food Surplus Program and donate 60,000 meals  | 51,438 meals donated          |
| Pilot new access initiatives for food security, including meal delivery   | 3,311 meals delivered         |

| STRATEGY Develop and deliver community programs to help people stop smoking            |                        |
|--|------------------------|
| MEASURES   | RESULTS                |
| Decrease the prevalence of tobacco use in West Side partner agencies by 10% in 3 years | Paused during COVID-19 |
| Bring lung health programming to 5 community-based partners                            | Paused during COVID-19 |
| Continue local and regional advocacy efforts to promote lung health                    | Paused during COVID-19 |

### **GOAL 4**

#### **INCREASE ACCESS TO QUALITY HEALTH CARE**

**STRATEGY** Expand access to primary care medical homes for those with or without insurance, and help people obtain insurance when possible

| MEASURES  | RESULTS                 |
|---|-------------------------|
| Talk about primary care and insurance with 85% of patients before they're discharged from a specific unit at RUSH University Medical Center | 81% of patients engaged |
| Refer 1,200 people to CommunityHealth and other partner agencies  | 354 people referred     |

#### **STRATEGY** Support training and deployment of community health workers

| MEASURES  | RESULTS   |
|---|---|
| Pilot integration of one community health worker (CHW) into a SBHC to increase access to care for young people and their families | CHW joined Orr Academy/KIPP One in September 2021 |
| Enhance CHW team with 3 local hires and support community-based organizations in their efforts                                    | 17 CHWs hired                                     |



#### **GOAL 5**

#### **IMPROVE MATERNAL AND CHILD HEALTH OUTCOMES**

| Traiticipate in Live Healthy West Side Conaborative, rocused on material and child health | <b>STRATEGY</b> Participate in Live Healthy West Side collaborative, focused on maternal and child health |
|---|---|
|---|---|

| MEASURE  | RESULT   |
|--|--|
| Determine interventions and set baseline measures in     | Began collaborating in the East Garfield Park Best |
| the first year; ongoing implementation in the second and | Babies Zone initiative to improve birth outcomes;  |
| third years  | convened community advisory team                   |

#### **STRATEGY** Support breastfeeding education and promotion programs

| MEASURE   | RESULT  |  |  |  |  |
|---|---|--|--|--|--|
| Continue participation in Baby-Friendly USA, Inc.,<br>and provide education and outreach to at least 1,500<br>parent-baby pairs | <b>2,170</b> parent-baby pairs participated in education and outreach |  |  |  |  |

## **STRATEGY** Identify pregnant and parenting people with high Adverse Childhood Experiences (ACEs) scores and connect them to evidence-based home-visiting programs

| MEASURES  | RESULTS                      |
|---|------------------------------|
| Provide coordinated referrals for parenting support services to those with those with ACEs ≥ 3  | 180 people referred          |
| Implement support service for families with newborns that seeks to support maternal-infant health, family well-being and social needs through a nurse home visit and connections with indicated community resources | 1,500 patients received care |
| Implement depression screening and linkages to care during new OB visits, postpartum visits and newborn/infant visits   | 98 people referred           |





# Where we are today: The 2022 RUSH University Medical Center and RUSH Oak Park Hospital CHNA\*

Individuals, institutions and communities all play key roles in assessing and addressing community health needs.

People who live in neighborhoods are the experts on what's happening locally; they should inform the strategies and resources that could help with the challenges they face.

RUSH's health equity work is guided by the voice of the community: "Nothing about us without us."

## How we gathered information for this CHNA

Our most important collaborators on this CHNA are the more than 400 people who participated in 23 focus groups and 17 interviews convened by RUSH, WSU and the Alliance for Health Equity (AHE), along with more than 5,300 other community members who answered a survey. More than 100 community-based organizations that are our partners helped us invite neighbors to focus groups and hosted us in their spaces.



<sup>\*</sup>RUSH Copley Medical Center worked with Kane Health Counts on its own CHNA, using data and community input from people who live in Kane, Kendall, Will and other counties in the RUSH Copley service area. Its CHNA and Community Health Implementation Plan (CHIP) differ slightly from what you'll read here, but the focus on health equity — and the strategies for achieving it — is consistent across the entire RUSH system.

Here's what the discussions of barriers to good health in the RUSH University Medical Center and RUSH Oak Park Hospital service areas looked like.

**Community cohesion** 

Community resources Substance use

#### Structural racism & discrimination

Quality education

Linguistically and culturally appropriate services

**Immigration status** 

**Community safety** 

**Building trust** 

Child and adolescent health Food and nutrition Addressing trauma

Navigating bureaucracy in health care

Community health workers

Affordable housing

Access to quality health care

Coordination of care and resources

**Community investment** 

**Economic opportunity COVID-19 pandemic impacts** 

Chronic disease

Social & structural determinants of health

Improved infrastructure

### Themes that came up in virtually every community conversation:

#### The effects of the COVID-19 pandemic

The pandemic was really a crystallization of the problems and disparities in this city. The poor and undocumented living in the shadows have no rights to speak of. We didn't allow people to get vaccinated as essential workers, and we died. It was a fight, and we died. Our church lost 60 members.

Faith leader, South Lawndale

#### The impact of gun violence

The sheer number of crimes and violent incidents that the children we serve have experienced...the amount of violence has resulted in repeated trauma for our students, many of whom know someone who has been shot or killed.

Community-based organization volunteer manager, Austin

#### and overwhelming mental health needs

Mental illness has been such a big issue, especially since COVID. It's not only the physical part of COVID; it's losing jobs, it's the isolation. It took a mental toll, especially on people who had underlying issues. The mental health system wasn't ready.

Food bank volunteer, Oak Park



Data from a number of trusted sources supplemented our conversations. We worked with the AHE to collect and analyze data from a number of sources, including the following:

- American Communities Survey
- Centers for Disease Control and Prevention
- Chicago, Cook County and Illinois departments of
- City of Chicago Protect Chicago 77 campaign
- Data compiled by state agencies, including Illinois Department of Healthcare and Family Services, Illinois Department of Human Services, Illinois State Board of Education, Illinois Department of Public Health
- Data from federal sources, including Centers for Medicare and Medicaid Services (data accessed through the Dartmouth Atlas of Health Care), Health Resources and Services Administration and United States Department of Agriculture

- Healthy Chicago Survey
- Hospitalization and emergency department rates (COMPdata) reported by Illinois Health and Hospital Association
- Local data compiled by additional agencies, including Chicago Metropolitan Agency for Planning, Chicago Department of Family and Support Services, Chicago Department of Planning and Development, Housing Authority of Cook County, local police departments
- Local data compiled by community-based organizations, including Greater Chicago Food Depository and Feeding America, Voices of Child Health in Chicago, Healthy Chicago Equity Zones, Mapping COVID-19 Recovery initiative
- Peer-reviewed literature and white papers

This data helped us and our AHE partner organizations identify needs for our CHNAs and create strategies for our CHIPs.

18 Stronger Together: Advancing Equity for All **RUSH CHNA 2022** 19

#### We've added five new communities to this year's CHNA:

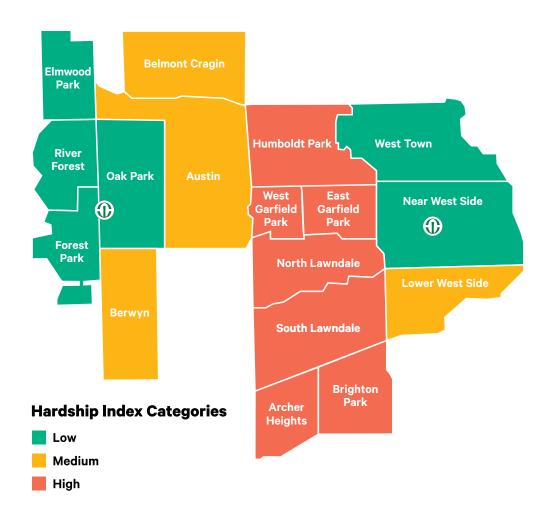
| In Chicago     | In the suburbs |
|----------------|----------------|
| Archer Heights | Berwyn         |
| Belmont Cragin | Elmwood Park   |

Brighton Park

We chose these communities after reviewing RUSH University Medical Center and RUSH Oak Park Hospital patient data and asking our partners in community-based organizations about their perception of the needs in their areas.

This map of where people experience the most hardship in the RUSH service area is based on six factors from the American Community Survey.

- The number of people under age 18 and over age 64
- The percentage of housing with more than one person per room
- Poverty
- Per capita income
- Unemployment
- No high school diploma



## We always want to talk about solutions alongside challenges.

Our CHIP goals, starting on p. 56 and updated for fiscal years 2023 through 2025, show our plans for addressing concerns and suggestions that we heard from neighborhood residents and identified in public health data.

For example, in the city's 2020 Healthy Chicago Survey, 10% of Chicago adults surveyed said they were experiencing "serious psychological distress," up from 7% in 2018.

But the percentage of city residents ages 18 to 29 experiencing serious distress in 2020 is nearly double the city average, at 18%. And in every focus group we held, mental health concerns were a major concern for community members.

To address this critical issue, we've significantly expanded our CHIP goal No. 2, "Improve access to mental and behavioral health services." We're committed to providing 10,000 therapy sessions to referred patients, linking community members and CPS students to mental health resources, increasing telehealth access to therapy and building a pipeline to increase the number of mental health providers of color.





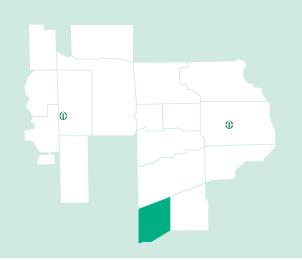
My wish list? Bring in quality grocery stores, that's No. 1 on my list. Fitness centers, job training that places people in jobs where they can earn a decent living, affordable housing. Make sure internet connectivity is free to everyone. And we need a lot of education and better support for young mothers of small children.

Community manager
West Side nonprofit housing

#### **Public health data sources**

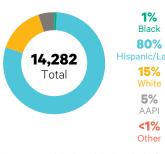
Because it takes time for government agencies to collect, analyze and share data, the data in the neighborhood profiles that follow reflects a range of time periods. Different information is presented for suburban communities, since city and county survey questions differ. Percentages are rounded.

| Population, unemployment, individual poverty, child poverty | American Community Survey, US Census Bureau (2016-2020)  |
|---|--|
| COVID-19 positivity and mortality rates                     | Chicago Health Atlas, Illinois Department of Public Health, Cook County Department of Public Health (2020) |
| COVID-19 vaccination rates                                  | Chicago Health Atlas, Illinois Department of Public Health, Protect Chicago 77 (2022)                      |
| Perceptions of neighborhood safety                          | Chicago Health Atlas, Healthy Chicago Survey (2020-2021)   |
| Life expectancy at birth                                    | Chicago Department of Public Health (2020), Cook County Department of Public Health (2017)                 |
| Early and adequate prenatal care (city)                     | Chicago Health Atlas, Healthy Chicago Survey (2017)  |
| Late or no prenatal care (suburbs)                          | Cook County Department of Public Health (2013-2017)  |
| Diabetes prevalence, obesity, hypertension                  | Chicago Health Atlas, Healthy Chicago Survey, CDC's PLACES (2016-2021)                                     |
| Servings of fruits and vegetables                           | Chicago Health Atlas, CDC's Behavioral Risk Factor Surveillance System (2020-2021)                         |
| Hardship index  | American Community Survey (2016-2020)  |



# **Archer Heights**\*

▶ Race/Ethnicity<sup>†</sup>





▶ Life expectancy





► COVID-19



Positivity rate 13%

Mortality rate .16%



Vaccination rate 80%



"Mental health is certainly an issue. There's a fallacy that stigma is the primary reason for not accessing care, but that's far down the list. Lack of health insurance is at the top of the list. And many of our households are not **English-proficient.** We have to provide services in easily understandable ways."



6 grocery stores



1 childcare center



6 health care and 0 mental health facilities



2 pharmacies



5 public parks



7 public and private schools

▶ Unemployment



► Moms getting good prenatal care



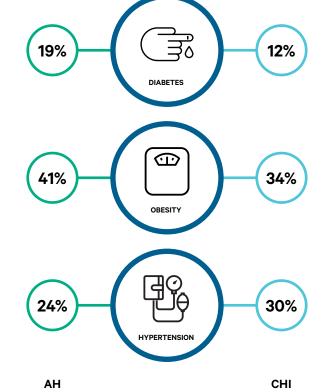
▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

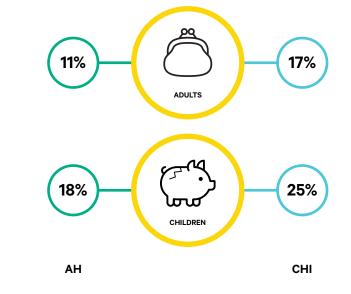


▶ People with chronic conditions that contribute to the life expectancy gap

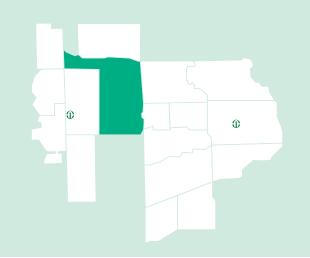


"We have a lot of young people in our community, a lot of intergenerational families living together. That presents challenges for pandemic safety, but brings us many good things."

**▶** People living in poverty

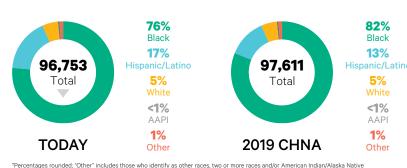


22 Stronger Together: Advancing Equity for All \*denotes new CHNA community in 2022 Archer Heights 23



# Austin

#### ► Race/Ethnicity<sup>†</sup>



#### ▶ Life expectancy





► COVID-19



Positivity rate 8%



Mortality rate



Vaccination rate 61%



"Our children are really brilliant, talented, gifted. With the right opportunities, you see them shine."



11 grocery stores



15 childcare centers



3 health care and 8 mental health facilities



3 pharmacies



18 public parks



29 public and private schools

#### ▶ Unemployment



Moms getting good prenatal care



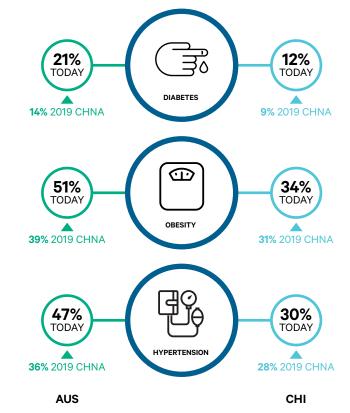
#### ▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

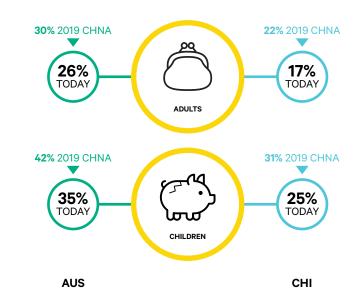


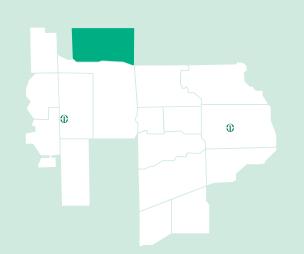
#### ▶ People with chronic conditions that contribute to the life expectancy gap



"We need more education on preventing disease instead of trying to cure it when it's too late — like the lack of good, nutritious food and what that does to you."

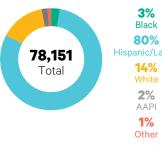
#### ► People living in poverty





# **Belmont Cragin**\*

#### ► Race/Ethnicity<sup>†</sup>



Percentages rounded; "Other" includes those who identify as other races,

► Life expectancy





two or more races and/or American Indian/Alaska Native

#### ▶ COVID-19



Positivity rate

13%



Mortality rate

.22%



**77**%



"When we want to see change, we unite.
There are plenty of resources that are open and available. It is so much different than other communities. Here, people let you know where the resources are, unlike other places I've lived."



10 grocery stores



12 childcare centers



7 health care and 7 mental health facilities



8 pharmacies



6 public parks



**18** public and private schools

#### Unemployment

ВС



сні вс

▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

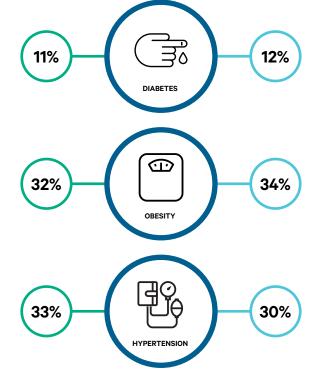
65%

CHI

► Moms getting good prenatal care



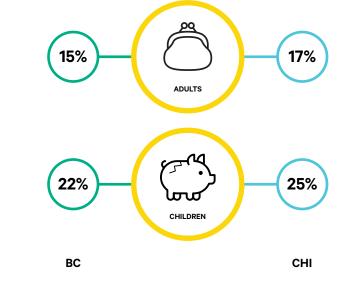
► People with chronic conditions that contribute to the life expectancy gap



CHI

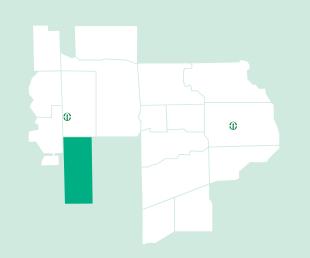
"Due to community violence, it's hard to be healthy. It's not just about having a park, but about people feeling safe and comfortable letting our kids out late."

#### ► People living in poverty



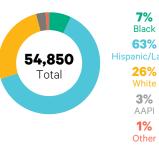
26 Stronger Together: Advancing Equity for All \*denotes new CHNA community in 2022

BC



# **Berwyn**

#### ▶ Race/Ethnicity<sup>†</sup>



ages rounded; "Other" includes those who identify as other





#### ▶ Life expectancy





**75** 

#### ► COVID-19



Positivity rate

20%



Mortality rate

.16%



Vaccination rate

63%



#### Necessary for a healthy community, according to focus group participants:

- Access to healthy foods
- Access to resources
- Inclusion of youth in community
- Good jobs with living wages in our own neighborhood
- Recreational green spaces



8 grocery stores



18 childcare centers



9 health care and 7 mental health facilities



5 pharmacies



11 public parks



21 public and private schools

#### Unemployment



▶ Moms getting late or no prenatal care



"We were unprepared for virtual school and virtual education. It was very challenging for students: impacted their social skills, impacted their mental health, affected their confidence when going back to school."



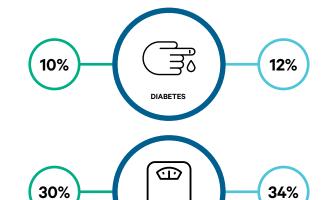
#### Top health concerns of focus group participants:

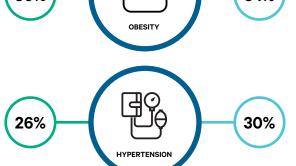
- Community safety
- Substance use disorders, especially opiates

CHI

- Mental health
- Diabetes
- Hypertension

▶ People with chronic conditions that contribute to the life expectancy gap

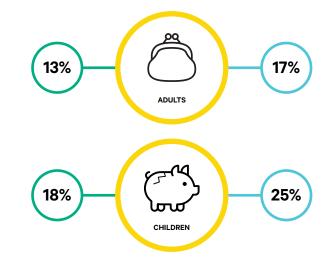




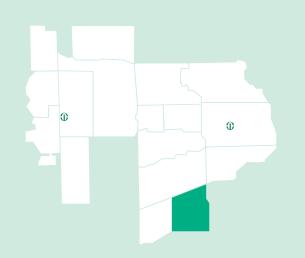
BER CHI "There's lots of strong culture in the community — people coming together to support immigrants and other Latino community members."

#### ► People living in poverty

BER

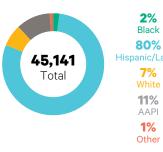


28 Stronger Together: Advancing Equity for All \*denotes new CHNA community in 2022 Berwyn 29



# **Brighton Park**\*

#### ▶ Race/Ethnicity<sup>†</sup>



ntages rounded; "Other" includes those who identify as other two or more races and/or American Indian/Alaska Native







▶ Life expectancy



#### ► COVID-19



Positivity rate 11%



Mortality rate .17%



Vaccination rate **76%** 



"I'm seeing so many organizations coming together at family events like Día del Niño celebrations to promote things like financial literacy, rental and gas assistance, health centers, COVID testing. That collaboration has been meaningful to see. That's what a safety net is meant to be for families."



6 grocery stores



6 childcare centers



9 health care and 12 mental health facilities



3 pharmacies



2 public parks



14 public and private schools

#### ▶ Unemployment



► Moms getting good prenatal care



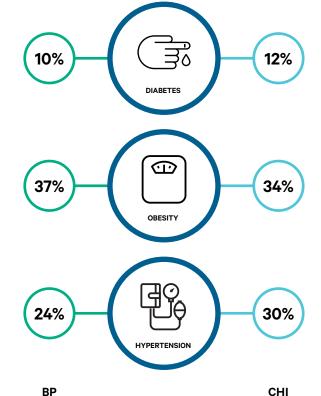
▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

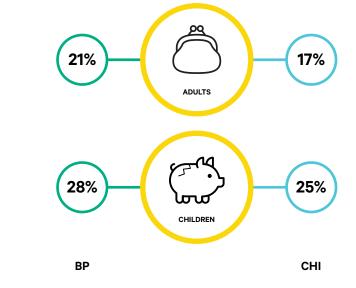


▶ People with chronic conditions that contribute to the life expectancy gap



"We've seen a real increase in young families seeking basics: baby formula, diapers. That's not something there's funding for, but these are the real needs."

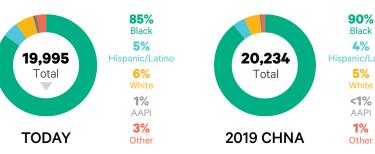
**▶** People living in poverty



30 Stronger Together: Advancing Equity for All \*denotes new CHNA community in 2022 **Brighton Park** 31

## **East Garfield Park**

#### ▶ Race/Ethnicity<sup>†</sup>



▶ Life expectancy





ges rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ► COVID-19



Positivity rate

**7**%



Mortality rate .15%



Vaccination rate

**58%** 



"We need quality grocery stores, fitness centers, job training, affordable housing, internet connectivity, safe day cares."



**26** grocery stores



4 childcare centers



4 health care and 7 mental health facilities



1 pharmacy



12 public parks



10 public and private schools

#### Unemployment



#### ► Moms getting good prenatal care



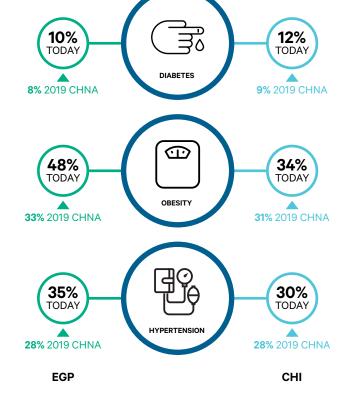
▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

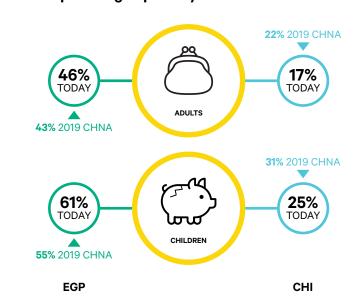


▶ People with chronic conditions that contribute to the life expectancy gap

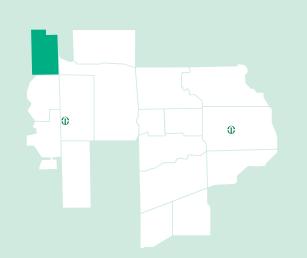


"People stay in Garfield so long because they grew up here. It feels like home. And a lot of people want to leave the community better than they found it."

► People living in poverty

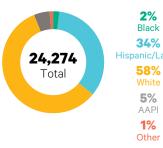


32 Stronger Together: Advancing Equity for All East Garfield Park 33



# **Elmwood Park**\*

#### ▶ Race/Ethnicity<sup>†</sup>



ages rounded; "Other" includes those who identify as other



▶ Life expectancy





#### ► COVID-19



Positivity rate

24%



Mortality rate

.16%



Vaccination rate

62%



### Necessary for a healthy community,

- Safety: being able to walk around
- Youth activity
- COVID-19 vaccines
- Physical activity



5 grocery stores



4 childcare centers



7 health care and 4 mental health facilities



2 pharmacies



8 public parks



5 public and private schools

#### Unemployment

ΕP

27%

29%

ΕP



CHI ΕP CHI

23%

"I feel proud [to live here], because in my home country, I did not feel support and care for others — but it is different here."

### Top health concerns of focus group participants:

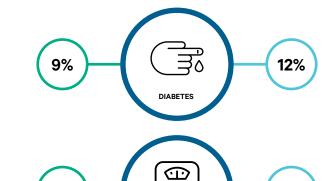
35%

• Mental health, including suicide, domestic violence, sexual abuse

▶ Moms getting late or no prenatal care

- Chronic diseases
- Isolation
- · Access to nutritious food
- Crowded housing

#### ▶ People with chronic conditions that contribute to the life expectancy gap



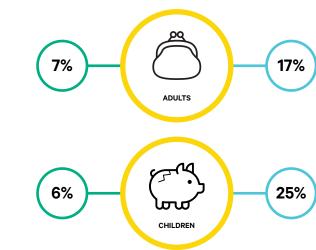
34%

30%

CHI

"Transportation is a challenge. There are Divvy stations but not many, and a lot of people can't afford a bike or bus fare."

#### ► People living in poverty



ΕP CHI

## according to focus group participants:

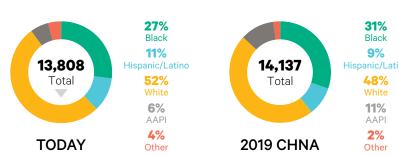
- Eating healthy
- knowing that you're not going to be attacked





## **Forest Park**

#### ► Race/Ethnicity<sup>†</sup>



ercentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





► COVID-19



Positivity rate 19%



Mortality rate .18%



Vaccination rate 66%



"There needs to be much more mental health access, free to low-cost. Screenings for adolescents to help identify problems early."



2 grocery stores



5 childcare centers



4 health care and 5 mental health facilities



2 pharmacies



7 public parks



6 public and private schools

#### Unemployment



FP CHI

#### ► Moms getting late or no prenatal care

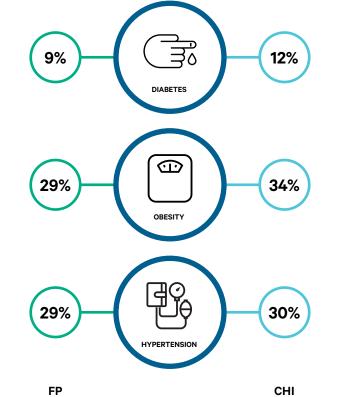


FP CHI

"One challenge for people with limited resources is being able to find ways to get answers to questions. For example, what can someone do if they're experiencing food insecurity?"

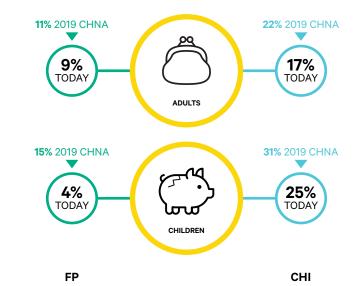


► People with chronic conditions that contribute to the life expectancy gap



"The small-town vibe here makes it comforting. Everyone knows one another; it's very welcoming and there's a great volunteer base."

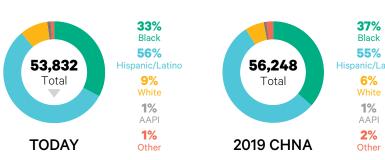
#### ► People living in poverty



## **Humboldt Park**

60647, 6065

#### ► Race/Ethnicity<sup>†</sup>



ercentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ► Life expectancy





#### ► COVID-19



Positivity rate 10%



Mortality rate



Vaccination rate 71%





"It's easy to get to the hospital, but only certain hospitals can help you with certain things — like a trauma center."



6 grocery stores



5 childcare centers



7 health care and 3 mental health facilities



3 pharmacies



18 public parks



10 public and private schools

#### Unemployment



#### ► Moms getting good prenatal care



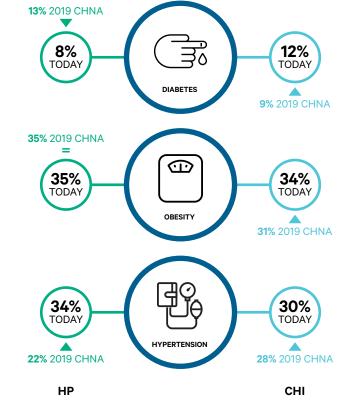
#### ▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

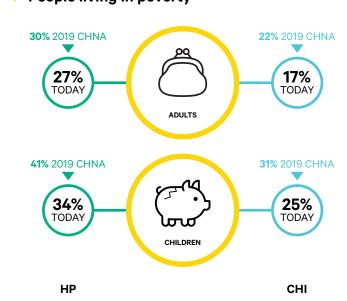


## ► People with chronic conditions that contribute to the life expectancy gap





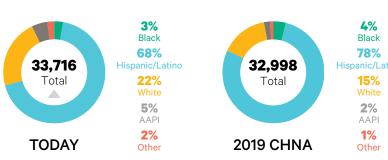
► People living in poverty



# T)

## **Lower West Side**

#### ▶ Race/Ethnicity<sup>†</sup>



es rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





#### ► COVID-19



Positivity rate 10%



Mortality rate .20%



Vaccination rate







"Pilsen is a mix of cultures from Mexico and of the people who come from other Latin American countries, which makes a very special community."



6 grocery stores



8 childcare centers



9 health care and 10 mental health facilities



1 pharmacy



9 public parks



9 public and private schools

#### Unemployment



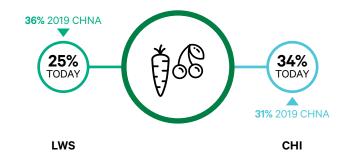
#### ► Moms getting good prenatal care



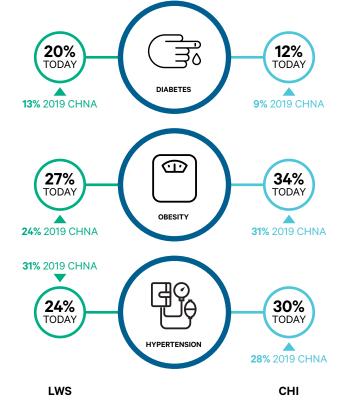
▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

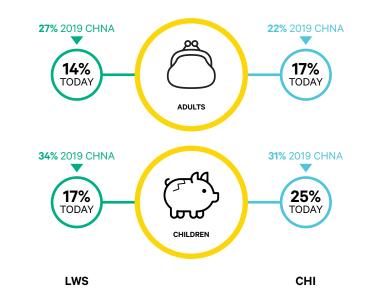


▶ People with chronic conditions that contribute to the life expectancy gap



"Our biggest challenges because of COVID-19 are jobs, depression, delinquency and violence. People are angrier these days, which leads to these challenges."

#### ► People living in poverty

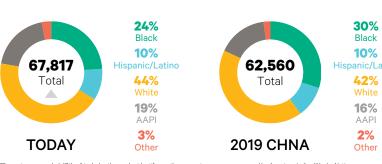


40 Stronger Together: Advancing Equity for All Lower West Side 41

## **Near West Side**

60612, 60607

#### ▶ Race/Ethnicity<sup>†</sup>



#### **▶** Life expectancy





Percentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ► COVID-19



Positivity rate 6%



Mortality rate .06%



Vaccination rate 75%





"We used to have no playground; now we take pride in keeping it nice. We take pride in where we live, and we want new residents to enjoy it as well."



5 grocery stores



10 childcare centers



9 health care and 9 mental health facilities



8 pharmacies



20 public parks



21 public and private schools

#### Unemployment



#### ► Moms getting good prenatal care



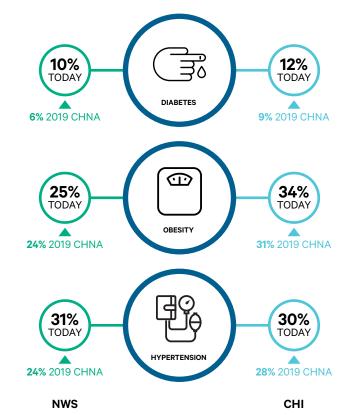
#### ▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

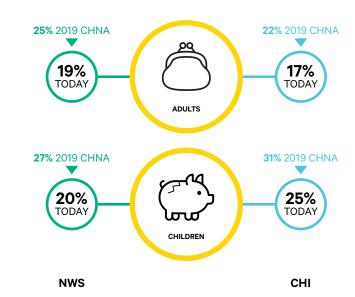


▶ People with chronic conditions that contribute to the life expectancy gap



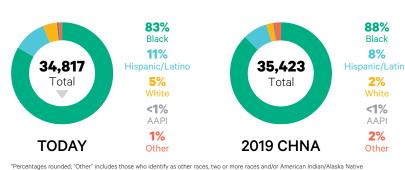
"The community is changing; low-income individuals are being pushed out, persons of color are being pushed out. The changes aren't for us, they're for the new people coming in."

#### **▶** People living in poverty



## **North Lawndale**

#### ► Race/Ethnicity<sup>†</sup>



#### **▶** Life expectancy





#### ► COVID-19



Positivity rate 7%



Mortality rate



Vaccination rate 55%





"Having the North Lawndale Employment Network here makes me feel proud."



2 grocery stores



3 childcare centers



9 health care and 4 mental health facilities



5 pharmacies



12 public parks



15 public and private schools

#### Unemployment



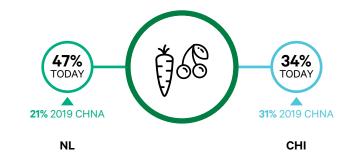
#### ► Moms getting good prenatal care



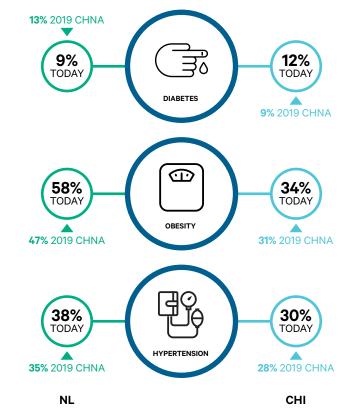
#### ▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

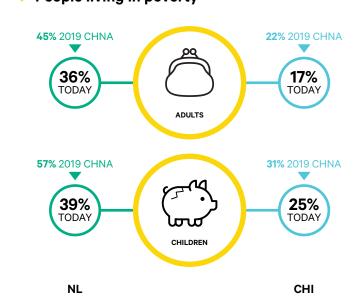


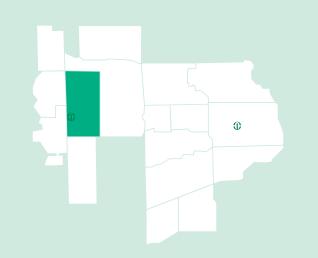
#### ▶ People with chronic conditions that contribute to the life expectancy gap



"Whole households had COVID-19 and a lot of people passed away. We have long-term mental health issues due to deaths. We have lost incomes. It was a devastating event in our communities."

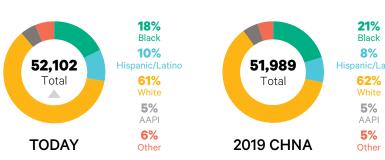
#### **▶** People living in poverty





# **Oak Park**

#### ► Race/Ethnicity<sup>†</sup>



iges rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





#### ► COVID-19



Positivity rate 4%



Mortality rate .09%



Vaccination rate 88%



"The pandemic actually helped a little bit with access to food — popup food pantries and organizations giving away food boxes."



5 grocery stores



7 childcare centers



19 health care and 10 mental health facilities



9 pharmacies



20 public parks



5 public and private schools

#### ▶ Unemployment



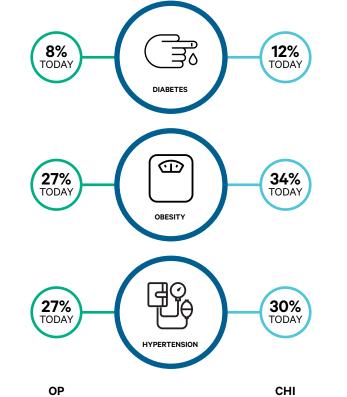
▶ Moms getting late or no prenatal care



"We still have a lot of people out of a job. Even if you do have a job, there's still not a living wage. Rent is up, gas is up, light bills are up, and you're always two steps behind."

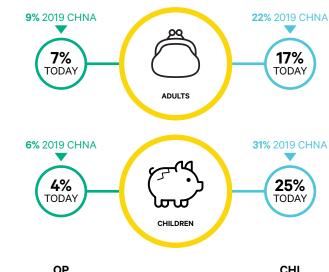


▶ People with chronic conditions that contribute to the life expectancy gap





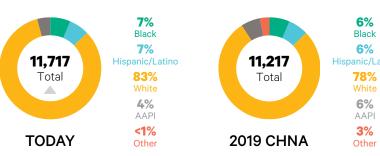
#### People living in poverty



OP CHI

## **River Forest**

#### ► Race/Ethnicity<sup>†</sup>



\*Percentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





#### ► COVID-19



Positivity rate **17%** 



Mortality rate .02%



Vaccination rate **75%** 





"The pandemic had a big impact on children's mental health. They've been kept in for 18 months, and now they're experimenting with vaping, drugs, alcohol just to get out of the house."



3 grocery stores



8 childcare centers



4 health care and 3 mental health facilities



3 pharmacies



8 public parks



9 public and private schools

#### ▶ Unemployment



CHI

RF CHI

▶ Moms getting late or no prenatal care



"It feels aging-friendly here, with a lot of community events for different age groups. There are tons of things for little ones at the library and the park district."



**35%** TODAY

▶ People with chronic conditions that contribute to the life expectancy gap



**23%** TODAY

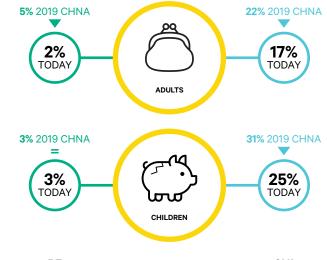




RF CHI



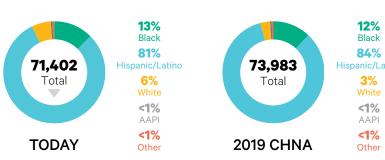
#### People living in poverty



RF CHI

## **South Lawndale**

#### ▶ Race/Ethnicity<sup>†</sup>



ges rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





#### ► COVID-19



Positivity rate 11%



Mortality rate .27%



Vaccination rate 70%





"I love the spirit and unity of our community. It's like a family of families — a neighborhood where people look out and care for one another."



8 grocery stores



9 childcare centers



12 health care and 3 mental health facilities



5 pharmacies



8 public parks



18 public and private schools

#### ▶ Unemployment

SL



CHI

#### ► Moms getting good prenatal care



CHI

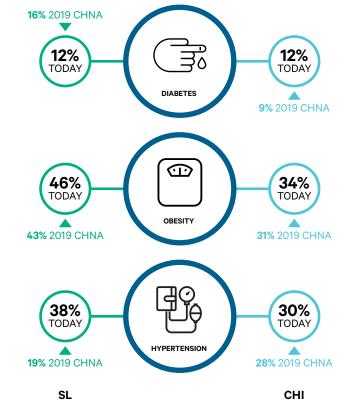
#### ▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

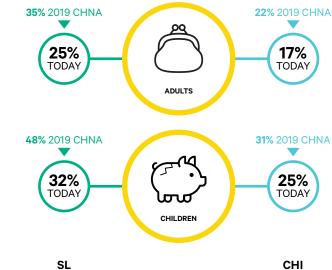


▶ People with chronic conditions that contribute to the life expectancy gap



"Jobs block bullets. If we could get these kids good jobs and an education, do you think they'd be slinging crack on the corners?"

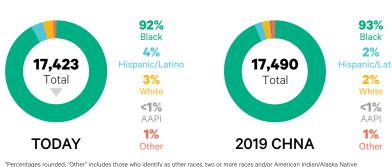
#### **▶** People living in poverty



50 Stronger Together: Advancing Equity for All South Lawndale 51

# **West Garfield Park**

#### ▶ Race/Ethnicity<sup>†</sup>



#### **▶** Life expectancy





#### ► COVID-19



Positivity rate 6%



Mortality rate



Vaccination rate

54%



"The Boys and Girls Club really steps up. They have a mentoring program, and they come to the schools to see what's going on."



3 grocery stores



4 childcare centers



3 health care and 4 mental health facilities



3 pharmacies



5 public parks



5 public and private schools

#### Unemployment



► Moms getting good prenatal care



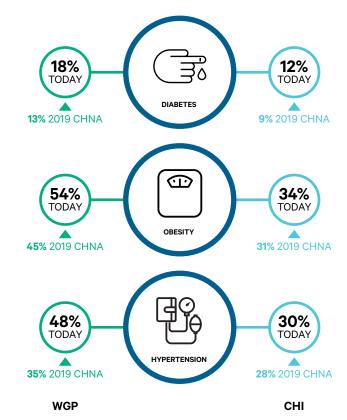
▶ People who feel safe in their community



► Adults eating enough fruits & vegetables

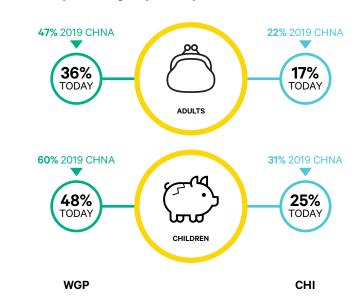


► People with chronic conditions that contribute to the life expectancy gap



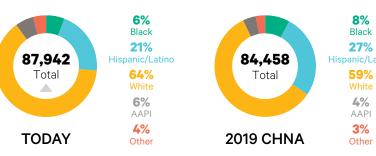
"When someone invests in anything, they take care of it. When you don't feel taken care of, don't feel love and concern, that's why we have violence."

**▶** People living in poverty



## **West Town**

#### ► Race/Ethnicity<sup>†</sup>



ercentages rounded; "Other" includes those who identify as other races, two or more races and/or American Indian/Alaska Native

#### ▶ Life expectancy





#### ► COVID-19



Positivity rate

**7**%



Mortality rate

Vaccination rate

accination ra





"We have good access to food, parks and outdoor spaces, which are valuable to everyone."



6 grocery stores



9 childcare centers



19 health care and 6 mental health facilities



7 pharmacies



16 public parks



26 public and private schools

#### ▶ Unemployment



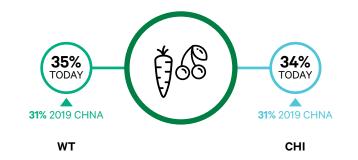
#### ► Moms getting good prenatal care



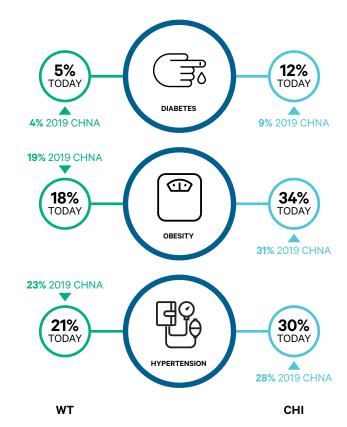
#### ▶ People who feel safe in their community



#### ► Adults eating enough fruits & vegetables

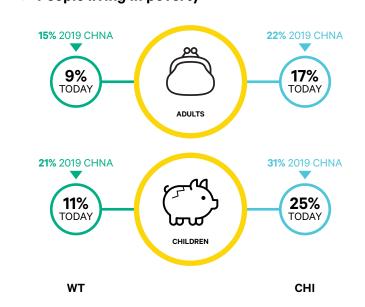


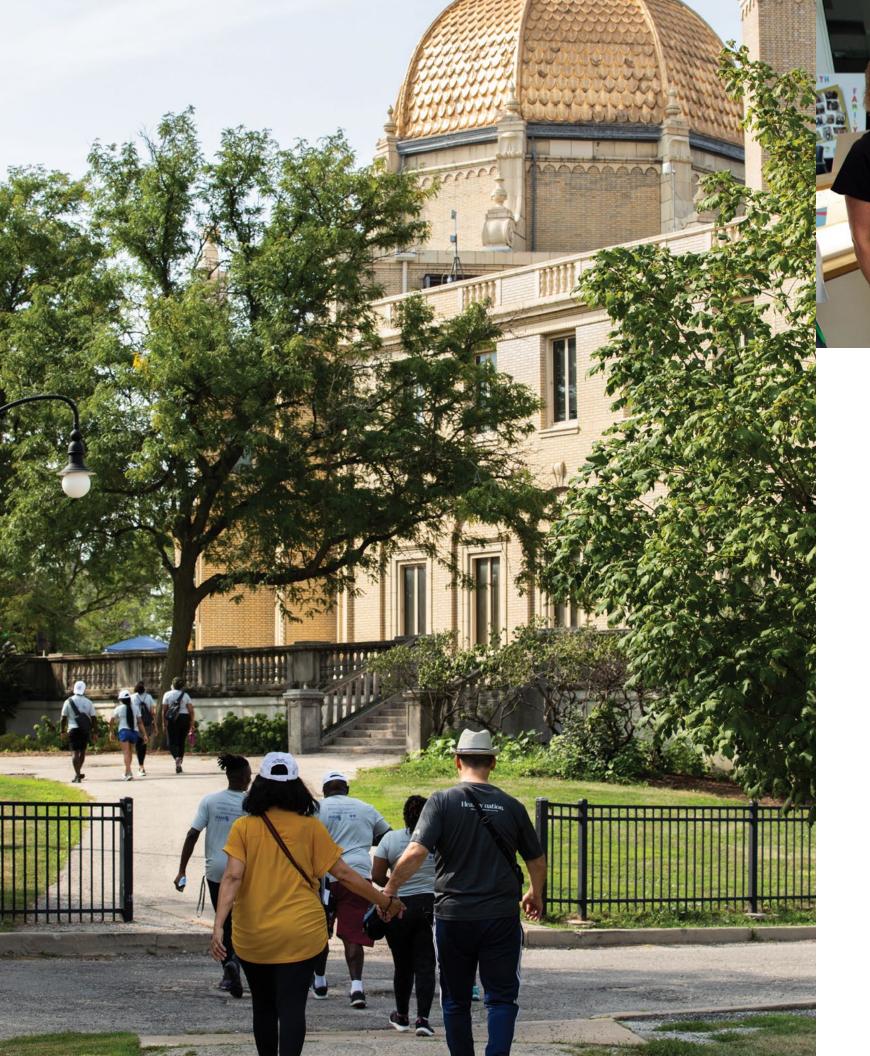
#### ▶ People with chronic conditions that contribute to the life expectancy gap



"Housing costs are a big issue — there are very few rentals and it's very expensive to rent or buy. People need to be able to stay here without getting priced out."

#### ► People living in poverty





## What's next: RUSH Community Health Implementation Plan, FY2023-2025

Our examination of recent data and our community conversations both showed that our work toward our existing five CHIP goals needs to continue not a surprise, since progress will take a sustained, coordinated effort by many partners. Please note that the goals now appear in order of their impact on the factors that contribute most to life expectancy gaps.

Over the next three fiscal years, we'll work with our partners to double down and strategically implement initiatives for achieving these goals.

- Prevent and/or manage chronic conditions and risk factors
- Increase access to mental and behavioral health services
- Reduce inequities caused by the social, economic and structural determinants of health
- Increase access to quality health care
- Improve maternal and child health outcomes

Our goals align with those adopted by the AHE, WSU, and the Chicago Hospital Engagement, Action and Leadership (HEAL) initiative. In the following pages, icons indicate where our work dovetails with that of the AHE  $\triangle$ , HEAL oxdot and WSU oxdot.



# The RUSH Community Health Implementation Plan, FY2023-2025

| GOAL  | STRATEGY  | INITIATIVES  | FY23 TARGET   | FY24 TARGET  | FY25 TARGET   | TOTAL  | MEASURES  |
|---|---|--|---|--|---|--|---|
| GOAL 1 Prevent and/or manage chronic conditions and | 1.1 Reduce risk factors through assessments, education; focus on chronic disease (2) (7)        | <b>1.1.1</b> Provide evidence-based chronic disease self-management and falls prevention programming to older adults (age 55+)   | 200 enrolled, 75% completing/controlling condition in the program                       | 200 enrolled, 75%<br>completing/controlling<br>condition in the program                  | 200 enrolled, 75%<br>completing/controlling<br>condition in the program                   | 600 enrolled, 75%<br>completing/controlling<br>condition in the program                    | # enrolled; % completing/<br>controlling condition in the<br>program      |
| risk factors  |   | <b>1.1.2</b> Expand Health Legacy diabetes education/prevention programs to RUSH Oak Park, RUSH Copley   | Plan/secure resources<br>for FY24 launch  | 50 people enrolled,<br>75% complete program  | 125 people enrolled,<br>75% complete program  | 175 people enrolled,<br>75% complete program   | # enrolled; % program completion  |
|   | 1.2 Reduce risk factors through assessments, education, condition management programs; focus on | <b>1.2.1</b> Screen community members for uncontrolled hypertension through Alive Faith Network; refer those in need to disease management program                           | 300 screened,<br>12% referred   | 350 screened,<br>12% referred  | 350 screened,<br>12% referred   | 1,000 screened,<br>12% referred  | # screened; % referred to<br>management program                           |
|   | hypertension/diabetes 🛆 💟   | <b>1.2.2</b> Enroll people with uncontrolled hypertension in 6-month reduction program through Alive Faith Network; connect to community health workers (CHWs) for education | 36 enrolled, 80% completing program; 5-point BP reduction; 10% connected to CHWs        | 42 enrolled, 80% completing program; 5-point BP reduction; 10% connected to CHWs         | 42 enrolled, 80%<br>completing program;<br>5-point BP reduction;<br>10% connected to CHWs | 120 enrolled, 80%<br>completing program;<br>5-point BP reduction;<br>10% connected to CHWs | # enrolled; % completing<br>program; BP reduction;<br>% connected to CHWs |
|   |   | <b>1.2.3</b> Screen people with physical mobility limitations and refer to 6-month program to increase mobility  | 300 screened,<br>12% referred   | 300 screened,<br>12% referred  | 300 screened,<br>12% referred   | 900 screened,<br>12% referred  | # screened; % referred  |
|   |   | 1.2.4 Enroll 120 people with physical mobility limitations in 6-month mobility improvement program through Alive Faith Network   | 24 enrolled   | 48 enrolled  | 48 enrolled   | 120 enrolled   | # enrolled  |
|   | 1.3 Implement systemwide quality improvement/data action plan integrating racial equity (2) (1) | <b>1.3.1</b> Standardize systemwide training/implementation for collecting patient data (REaL, SOGI, SDOH)   | Plan/secure resources<br>for FY24 launch  | 50% of targeted staff<br>trained   | 80%+ of targeted staff<br>trained   | 85%+ of targeted staff<br>trained  | % of targeted staff<br>trained; % of patients with<br>complete REaL data  |
|   |   | <b>1.3.2</b> Standardize process to derive insights from patient-reported data/clinical outcomes to recognize/address health disparities in vulnerable patient groups        | Plan/secure resources;<br>launch Spring 2023  | N/A  | N/A   | N/A  | Process launched,<br>sustained, still operating<br>in 2025                |
|   | 1.4 Improve access to healthy food for patients screened as food-insecure                       | <b>1.4.1</b> Expand Food is Medicine program to ROPH; CHWs use NowPow to track meal recipients   | 100 patients receive food   | 150 patients receive food  | 200 patients receive food   | 450 patients served  | # served  |
|   |   | 1.4.2 Integrate QR codes for healthy recipes (created by RUSH University nutrition students) into meal boxes   | 10 recipes created for diabetes, hypertension, obesity                                  | 10 recipes created for diabetes, hypertension, obesity                                   | 10 recipes created for diabetes, hypertension, obesity                                    | 30 recipes created for diabetes, hypertension, obesity                                     | # of recipes created/<br>distributed                                      |
|   |   | <b>1.4.3</b> Create Veggie Rx Pantry to provide meals for people screened as food-insecure and referred by PCPs  | 2,880 people referred to<br>pantry through 6 clinics;<br>serve 80% of those<br>referred | 4,320 people referred to<br>pantry through 12 clinics;<br>serve 90% of those<br>referred | 5,760 people referred to<br>pantry through 12 clinics;<br>serve 90% of those<br>referred  | 12,960 people referred<br>to pantry; serve 80% of<br>those referred                        | # referred, % served  |
|   |   | <b>1.4.4</b> Continue RUSH Food Surplus Program; donate 18,000 lbs. of food annually   | 18,000 lbs. donated   | 18,000 lbs. donated  | 18,000 lbs. donated   | 54,000 lbs. donated  | # of lbs. donated in each delivery  |
|   |   | <b>1.4.5</b> Partner with Community-based organizations (CBOs) and/or schools to create food and nutrition course  | Partner with 1 CBO/school   | Partner with 1 CBO/school  | Partner with 1 CBO/school   | 3 partnerships developed   | # of CBO/school partners  |

Alliance for Health Equity (AHE)

H = Chicago Heal Initiative (HEAL)

W = West Side United (WSU)

| GOAL                                  | STRATEGY   | INITIATIVES   | FY23 TARGET  | FY24 TARGET   | FY25 TARGET   | TOTAL  | MEASURES  |
|---------------------------------------|--|---|--|---|---|--|---|
| GOAL 2 Increase access to             | 2.1 Increase community screenings and referrals to mental health services  (A) (1) (1) | <b>2.1.1</b> Provide therapy sessions to referred patients via RUSH outpatient community psychotherapy clinic   | 3,433 sessions provided  | 3,535 sessions provided   | 3,640 sessions provided   | 10,600 sessions provided   | # of sessions provided                                      |
| mental and behavioral health services |  | 2.1.2 Provide mental health screenings through Alive Faith Network  | 1,000 people screened;<br>70% linked to community<br>resources                         | 1,000 people screened;<br>75% linked to community<br>resources          | 1,000 people screened;<br>80% linked to community<br>resources                        | 3,000 people screened;<br>75% linked to community<br>resources   | # screened; % linked to resources                           |
|                                       |  | 2.1.3 Provide mental health screenings to Chicago Public Schools students through RUSH School-Based Health Centers (SBHCs)  | 1,000 students screened;<br>65% receive additional<br>support                          | 1,000 students screened;<br>65% receive additional<br>support           | 1,000 students screened;<br>65% receive additional<br>support                         | 3,000 students screened;<br>65% receive additional<br>support  | # screened; % receiving support                             |
|                                       | 2.2 Conduct community-based trainings — including train-the-trainer programs           | 2.2.1 Provide Mental Health First Aid facilitator training  | 10 people trained  | 25 people trained   | 25 people trained   | 60 people trained  | # trained   |
|                                       | — in Mental Health First Aid (MHFA)  | <b>2.2.2</b> Train community members in MHFA/trauma-informed care; partner with violence prevention organizations   | 500 people trained;<br>20% also trained in<br>violence prevention                      | 700 people trained;<br>20% also trained in<br>violence prevention       | 700 people trained;<br>20% also trained in<br>violence prevention                     | 1,900 people trained;<br>20% (380) also trained<br>in violence prevention  | # trained; % of people<br>trained in violence<br>prevention |
|                                       | 2.3 Increase access to behavioral health services via telehealth (A) (H) (V)           | 2.3.1 Pilot technology distribution program to support telehealth access for youth  | Research, develop plan,<br>secure funding support<br>for FY24 launch                   | Pilot tech distribution to<br>support telehealth for up<br>to 50 people | Evaluate progress with pilot; update to support 50-75 people                          | 100 people in program  | # of participants   |
|                                       |  | 2.3.2 Advocate to: increase access for services; expand broadband for telehealth; increase Medicare/Medicaid reimbursement for mental health services; sustain telehealth flexibilities | Partner with WSU to<br>research/develop plan<br>for policy/advocacy<br>approach        | Launch advocacy efforts   | Evaluate progress<br>and update approach<br>as needed; secure<br>telehealth resources | Increased access for<br>telehealth for high-need<br>target group (screened<br>and need tech to enable<br>mental health services) | % of high-need group with access to telehealth              |
|                                       | 2.4 Increase access to diverse, licensed mental health professionals (2) (7)           | 2.4.1 Develop pipeline/fellowship opportunities for mental health professionals of color  | Partner with Chicago<br>State University to<br>formalize program/<br>begin recruitment | Launch fellowship with 2 fellows  | Fellowship active with 2 fellows  | 3 of 4 fellows completed program for licensure   | # completing program for licensure                          |

H = Chicago Heal Initiative (HEAL)

w = West Side United (WSU)

| GOAL   | STRATEGY  | INITIATIVES  | FY23 TARGET   | FY24 TARGET  | FY25 TARGET  | TOTAL   | MEASURES   |
|--|---|--|---|--|--|---|--|
| GOAL 3 Reduce inequities   | 3.1 Improve K-16 educational outcomes; provide support through workforce development, industry-recognized                       | 3.1.1 Provide high school/college internships/apprenticeships  | 250 students intern/<br>apprentice  | 250 students intern/<br>apprentice   | 250 students intern/<br>apprentice   | 750 students interned/<br>apprenticed   | # interning/apprenticing   |
| caused by the social,<br>economic and structural<br>determinants of health | credentials, wraparound supports 🗓 W  | 3.1.2 Increase student/family interest/awareness of STEM/health care topics/careers  | 5,000 students/ parents/<br>families participate in<br>programs/workshops/<br>events  | 5,000 students/ parents/<br>families participate in<br>programs/workshops/<br>events   | 5,000 students/ parents/<br>families participate in<br>programs/workshops/<br>events   | 15,000 students/<br>parents/families<br>participated in programs/<br>workshops/events   | # participating  |
|  |   | 3.1.3 Expand wraparound supports for students and families   | 90% of students/<br>families eligible for<br>high-touch programs<br>complete REACH health<br>equity assessment tool/<br>receive eRx   | 90% of students/<br>families eligible for<br>high-touch programs<br>complete REACH health<br>equity assessment tool/<br>receive eRx                  | 90% of students/<br>families eligible for<br>high-touch programs<br>complete REACH health<br>equity assessment tool/<br>receive eRx  | 90% of students/ families<br>eligible for high-touch<br>programs completed<br>REACH health equity<br>assessment tool/<br>received eRx   | % completing assessment tool/receiving eRx   |
|  |   | <b>3.1.4</b> Provide workforce training for young people through age 24 to earn industry-recognized credentials  | 75% of enrollees<br>complete training and<br>earn credentials   | 75% of enrollees<br>complete training and<br>earn credentials  | 75% of enrollees<br>complete training and<br>earn credentials  | 75% of enrollees<br>completed training and<br>earned credentials  | % completing training and earning credentials  |
|  |   | <b>3.1.5</b> Provide college/career readiness enrichment to under-represented youth  | 90% of REACH<br>participants enroll in<br>post-secondary options;<br>75% persist  | 90% of REACH<br>participants enroll in<br>post-secondary options;<br>75% persist   | 90% of REACH<br>participants enroll in<br>post-secondary options;<br>75% persist   | 90% of REACH<br>participants enrolled in<br>post-secondary options;<br>75% persisted  | % persisting in post-<br>secondary completion  |
|  | 3.2 Collaborate to address workforce development, maximize income and benefits, increase financial literacy/ asset-building ① ① | 3.2.1 Expand workforce development/ stackable credentials training for staff/community members to prepare for living-wage jobs                         | Launch up to 3 stackable credentials aligned with family-sustaining wages; enroll 50 community members and incumbent staff; 70% of those eligible earn credentials  | 25 community members<br>and incumbent staff<br>enrolled in credentials<br>program; 70% of those<br>eligible earn credentials                         | 50 community members<br>and incumbent staff<br>enrolled in credentials<br>program; 70% of those<br>eligible earn credentials         | 125 community members<br>and incumbent staff<br>enrolled in credentials<br>program; 70% of those<br>eligible earn credentials;<br>60%+ increase in wages/<br>shift to living wages<br>(per MIT living wage<br>calculator) | # of enrolled students;<br>% earning credentials;<br>% increase in wages                         |
|  |   | <b>3.2.2</b> Work with partners to develop/ implement community-wide workforce development initiatives to increase employment access and opportunities | Collaborate with<br>3 community partners;<br>target 18.5% of new hires<br>to local communities  | Collaborate with<br>3 community partners;<br>target 20% of new hires<br>to local communities   | Collaborate with<br>3 community partners;<br>target 20% of new hires<br>to local communities   | Collaborated with up to 9 community partners to implement initiatives   | # of collaborating organizations; % of participants hired  |
|  |   | 3.2.3 Work with partners to create/ implement community-wide workforce development initiatives to increase job stability                               | Collaborate with 3 community partners; refine plan for partnership (sourcing, educating, placing candidates); align target with system workforce needs; recruit high- need openings from community partners | Collaborate with<br>3 community<br>partners; develop<br>system playbook for<br>partnership; recruit<br>high-need openings from<br>community partners | Collaborate with<br>3 community partners;<br>refine and update<br>playbook; recruit<br>high-need openings from<br>community partners | Collaborated with 9 community partners in target communities with moderate/higher than average unemployment; created systemwide community partner/workforce development playbook; placed 75% of sourced candidates        | # of collaborating<br>organizations; # of<br>community members<br>sourced; % placed and<br>hired |

H = Chicago Heal Initiative (HEAL)

W = West Side United (WSU)

| GOAL  | STRATEGY   | INITIATIVES  | FY23 TARGET   | FY24 TARGET   | FY25 TARGET   | TOTAL  | MEASURES  |
|---|--|--|---|---|---|--|---|
| GOAL 3, continued Reduce inequities caused by the social, | 3.3 Identify social determinants of health (SDOH) through screenings; refer those in need of social services | <b>3.3.1</b> Adopt systemwide approach to SDOH screening; roll out to RUMC, ROPH and RCMC; connect people with unmet needs (food, transportation, housing) to resources: social work referrals, community resource navigation                  | 40,000 patients<br>screened; 75% of those<br>with needs receive<br>interventions  | 40,000 patients<br>screened; 75% of those<br>with needs receive<br>interventions  | 40,000 patients<br>screened; 75% of those<br>with needs receive<br>interventions  | 120,000 patients<br>screened; 75% of those<br>with needs received<br>interventions   | # screened; % receiving corresponding intervention within 1 month   |
| economic and structural determinants of health            |  | 3.3.2 Conduct screening through West Side Health Equity Collaborative (Medicaid Transformation initiative); provide resource navigation to community-based organizations   | 1,500 people screened;<br>85% screening positive<br>for unmet needs receive<br>interventions                                | 1,500 people screened;<br>90% screening positive<br>for unmet needs receive<br>interventions                              | 1,500 people screened;<br>95% screening positive<br>for unmet needs receive<br>interventions                              | 4,500 people screened;<br>90% screening positive<br>for unmet needs receive<br>interventions                                 | # screened; % reduction<br>in needs; % receiving<br>interventions within<br>1 month of screening<br>positive  |
|   |  | <b>3.3.3</b> Integrate SDOH screening into community-based programming; create sustainable partnerships with CBOs to facilitate direct social service referrals  | Partner with 1 CBO;<br>80% of referred patient<br>needs addressed   | Partner with 1 CBO;<br>80% of referred patient<br>needs addressed   | Partner with 1 CBO;<br>80% of referred patient<br>needs addressed   | 3 partnerships created;<br>80% of referred patient<br>needs addressed  | % of successful referrals;<br>% of patients with<br>referred needs addressed/<br>mitigated  |
|   | 3.4 Leverage coalition-building and partnerships for collective impact to advance health equity 1            | 3.4.1 Serve as active member/strategic lead in collaboratives to maximize impact; partner with WSU, Garfield Park Rite to Wellness, CHRRGE, Chicagoland Healthcare Workforce Collaborative, HEAL Initiative, Racial Equity Rapid Response Team | Participate in meetings;<br>provide capacity-building<br>support; co-lead or lead<br>committees/working<br>groups           | Participate in meetings;<br>provide capacity-building<br>support; co-lead or lead<br>committees/working<br>groups         | Participate in meetings;<br>provide capacity-building<br>support; co-lead or lead   | Participated in meetings;<br>provided capacity-building<br>support; co-led or led<br>committees/working<br>groups            | # of meetings; amount<br>of support provided;<br># of committees/working<br>groups co-led or led  |
|   |  | <b>3.4.2</b> Launch Phase II of RUSH BMO Institute for Health Equity (community programs and clinical practices; policy; education; health equity research)  | Participate in meetings;<br>provide capacity-<br>building support; co-lead<br>or lead committees/<br>working groups         | Participate in meetings;<br>provide capacity-<br>building support; co-lead<br>or lead committees/<br>working groups       | Participate in meetings;<br>provide capacity-<br>building support; co-lead<br>or lead committees/<br>working groups       | Participate in meetings;<br>provide capacity-building<br>support; co-lead or lead<br>committees/working<br>groups            | # of meetings; amount<br>of support provided;<br># of committees/working<br>groups co-led or led  |
|   | 3.5 Increase spending with local businesses (1) (1)  | 3.5.1 Identify spend categories; work with RUMC/ROPH department leads to determine spend that can be shifted to small vendors; host events to connect with small vendors   | Identify 2-3 spend<br>categories; develop<br>capacity-building<br>workshop series for<br>vendors; pilot with<br>5-7 vendors | Identify 2-3 spend<br>categories; select<br>vendors   | Identify 2-3 spend categories   | 8 spend categories<br>identified   | # spend categories<br>identified; # of small<br>business vendors in<br>support program; # and<br>% with new spend or<br>increased spend (baseline<br>TBD in FY23) |
|   |  | 3.5.2 Spend \$15.3 million with West Side vendors  | Spend \$5.1 million   | Spend \$5.1 million   | Spend \$5.1 million   | \$15.3 million spent   | \$ spent with West<br>Side vendors (identify<br>2 underrepresented<br>communities per year for<br>targeted spend)   |
|   | 3.6 Increase investment in local communities 1 000   | <b>3.6.1</b> Work with community partners (Women's Business Development Center, Chicago Supplier Minority Development Council, WSU) to strengthen local vendors' capacity  | Participate in meetings;<br>communicate with<br>partners for vendor<br>support opportunities<br>(events, meetings, fairs)   | Participate in meetings;<br>communicate with<br>partners for vendor<br>support opportunities<br>(events, meetings, fairs) | Participate in meetings;<br>communicate with<br>partners for vendor<br>support opportunities<br>(events, meetings, fairs) | Participated in meetings;<br>communicated with<br>partners for vendor<br>support opportunities,<br>(events, meetings, fairs) | # of meetings; # of events  |
|   |  | <b>3.6.2</b> Make place-based investments; work with treasury and partner community development financial institutions to support investments in healthy food and wellness   | Invest \$1.33 million   | Invest \$1.33 million   | Invest \$1.33 million   | \$4 million invested   | \$ in place-based investments   |

H = Chicago Heal Initiative (HEAL)

W = West Side United (WSU)

| GOAL  | STRATEGY   | INITIATIVES   | FY23 TARGET  | FY24 TARGET  | FY25 TARGET  | TOTAL   | MEASURES  |
|---|--|---|--|--|--|---|---|
| GOAL 4 Increase access to quality health care | 4.1 Expand community clinical practices; partner with collaboratives to improve health status of Medicaid-insured and uninsured people (1) (1) | <b>4.1.1</b> Serve as clinical provider via city/regional initiatives (Connect Chicago/Congregate Testing, Health Equity Zones, CHHRGE)   | Target and complete<br>8,000 SDOH screenings<br>and health risk<br>assessments (HRAs)              | Target and complete<br>8,000 SDOH screenings<br>and HRAs   | Target and complete<br>8,000 SDOH screenings<br>and HRAs   | Target and complete<br>24,000 SDOH screenings<br>and HRAs   | # of people served (tested, vaccinated, other); # of Medicaid insured and uninsured residents in targeted ZIP codes with improved health status; % reduction of unnecessary utilization |
|   |  | <b>4.1.2</b> Partner with CBOs and health care organizations (HCOs) on state health care transformation initiative (West Side Health Equity Collaborative)                            | Connect with 13 CBOs<br>and 9 HCOs, with 5% of<br>total referrals                                  | Partner with 1 more CBO<br>and 5 more HCOs, with<br>5% of total referrals                          | Partner with 2 more<br>CBOs and 3 more HCOs,<br>with 5% of total referrals                         | Connect with 16 CBOs<br>and 17 HCOs, with 5% of<br>total referrals                                      | # of connections to CBOs/<br>health care organizations;<br>% of referrals   |
|   | 4.2 Expand access to primary care; schedule primary care follow-up appointments for patients before discharge (A) (W)                          | <b>4.2.1</b> Inpatient navigator schedules 85% of appointments before patient is discharged, referring to CommunityHealth or partner agencies   | 80% of appointments<br>scheduled; refer<br>350 people to<br>CommunityHealth or<br>partner agencies | 83% of appointments<br>scheduled; refer<br>350 people to<br>CommunityHealth or<br>partner agencies | 90% of appointments<br>scheduled; refer<br>350 people to<br>CommunityHealth or<br>partner agencies | 85% of appointments<br>scheduled; referred<br>1,050 people to<br>CommunityHealth or<br>partner agencies | % of appointments<br>scheduled; # of referrals  |
|   | 4.3 Maintain a highly qualified CHW team (A) (W)   | <b>4.3.1</b> Select CHWs to complete chronic disease self-management program (CDSMP) training; lead CDSMP sessions with 10 community partners   | 3 CHWs complete<br>training; lead up to<br>9 sessions with<br>community partners                   | 2 CHWs complete<br>training; lead up to<br>9 sessions with<br>community partners                   | 1 CHW completes<br>training; leads up to<br>9 sessions with<br>community partners                  | 6 CHWs completed training; led up to 27 sessions with community partners                                | # of CHWs completing<br>training; # of CHW-hosted<br>or co-hosted CDSMP<br>sessions   |
|   |  | <b>4.3.2</b> CHWs complete Malcolm X College CHW certificate program (offered during the work day at no cost to CHWs)   | 4 CHWs complete program  | 4 CHWs complete program  | 4 CHWs complete program  | 12 CHWs completed program   | # of CHWs completing program  |
|   |  | 4.3.3 Engage CHWs as frontline public health workers to connect people to nursing and social work services  | Determine baseline for<br>eligible referrals; refer<br>720 people                                  | 720 people referred  | 720 people referred  | 2,160 people referred   | # of referrals; % of<br>eligible referrals made<br>successfully (determining<br>data availability)  |
|   |  | <b>4.3.4</b> Develop meaningful, sustainable connections to CHW services with 5 new community partners  | 1 new partner engaged  | 2 new partners engaged   | 2 new partners engaged   | 5 new partners engaged  | # of new partnerships   |
|   |  | <b>4.3.5</b> Host community events to provide health education and promotion, resource coordination, care navigation, other services (financial literacy, public benefits enrollment) | Host quarterly events to reach up to 400 people  | Host quarterly events to reach up to 400 people  | Host quarterly events to reach up to 400 people  | At least 12 events hosted, reaching up to 1,200 people annually   | # of events hosted; # of attendees per session; # of partner/ co-host departments or organizations  |
|   |  | <b>4.3.6</b> Expand CHW integration into SBHCs to increase access to wraparound supports  | Support 33 families and connect to services  | Support 33 families and connect to services  | Support 34 families and connect to services  | 100 families supported and connected to services  | # of families supported and connected to services   |

H = Chicago Heal Initiative (HEAL)

w = West Side United (WSU)

| GOAL                                       | STRATEGY  | INITIATIVES  | FY23 TARGET   | FY24 TARGET  | FY25 TARGET  | TOTAL  | MEASURES  |
|--|---|--|---|--|--|--|---|
| Improve maternal and child health outcomes | 5.1 Invest, develop and participate in two-generation initiatives to support whole-family health (A) (1) (1)                      | <b>5.1.1</b> Partner with WSU, Sinai Urban Health Institute, CDPH to support East Garfield Park Best Babies Zone to improve birth outcomes in East Garfield Park   | Hold 8 advisory team meetings; disseminate storytelling project; develop strategic plan; add 2 residents at large and 1 representative from another sector to advisory team | Hold 8 advisory team<br>meetings; identify<br>project to pursue; secure<br>grant funding for project | Hold 8 advisory team meetings  | 24 advisory team<br>meetings held  | % of advisory team<br>members attending each<br>meeting (goal: 70%);<br>complete/execute<br>strategic plan; complete<br>team project; \$ in grant/<br>organization funding<br>secured |
|  |   | <b>5.1.2</b> Continue participation in Family Connects Chicago for nurse home visits to families with newborns, health checks, SDOH screening and referrals  | 800 families served;<br>75% connected to<br>additional resources  | 880 families served;<br>80% connected to<br>additional resources                                     | 960 families served;<br>85% connected to<br>additional resources                   | 2,640 families served;<br>80% connected to<br>additional resources               | # of home visits delivered;<br>% of families connected to<br>resources  |
|  | 5.2 Partner with community-based organizations to expand behavioral health initiatives that promote relational health (A) (1) (1) | <b>5.2.1</b> Use Adverse Child Experiences screening to identify pregnant/parenting people affected by childhood trauma; offer evidence-based home visiting plus connections to programs and other parenting supports  | Serve 100 families;<br>refer 50% successfully<br>to supports  | Serve 110 families;<br>refer 55% successfully<br>to supports   | Serve 120 families;<br>refer 60% successfully<br>to supports                       | 330 families served;<br>55% referred successfully<br>to supports                 | # and % of families<br>successfully referred to<br>supports   |
|  |   | <b>5.2.2</b> Continue developing Building Early Connections: behavioral health support/parenting groups for families; behavioral health training/consultation support for childcare providers  | Serve 800 families and<br>15 childcare providers  | Serve 900 families and<br>15 childcare providers   | Serve 1,000 families and<br>15 childcare providers                                 | 2,700 families and<br>45 childcare providers<br>served                           | # of families receiving<br>support; # of childcare<br>providers receiving<br>training and support   |
|  |   | <b>5.2.3</b> Provide CHW support for 300 pregnant/postpartum people seeking emergency department care: identify/ support linkages to primary/obstetric/specialty care; connect people to parenting support programs; determine resources to support unmet social needs | Support 100 people;<br>connect 75% of their<br>families to additional<br>resources  | Support 100 people;<br>connect 80% of their<br>families to additional<br>resources                   | Support 100 people;<br>connect 85% of their<br>families to additional<br>resources | 300 people supported;<br>80% of families<br>connected to additional<br>resources | # of people supported,<br>% of families connected to<br>additional resources  |

H = Chicago Heal Initiative (HEAL)

W = West Side United (WSU)



#### **CHNA and CHIP collaborators**

#### **RUSH Oak Park Hospital, RUSH University Medical Center and RUSH University**

John Andrews, MHSM, strategic sourcing manager, purchased services; business diversity manager, purchasing and contracting

David Ansell, MD, MPH, senior vice president for community health equity; associate provost for community affairs; Michael E. Kelly, MD, Presidential Professor

Alexis Artman, MS-HSM, project manager, contact tracing program and community health worker hub; adjunct faculty, health systems management

Julia S. Bassett, MBA, MS-HSM, system manager, health and community benefit; adjunct faculty, health systems management

Heather Beck, business manager, community-based practices

Teresa Berumen, lead community health worker, social work and community health

Vidya Chakravarthy, MS, senior director, population health

Angela Cooper, associate vice president, patient care services; chief nursing officer

Rukiya Curvey Johnson, MBA, interim vice president, community health equity; executive director, RUSH Education and Career Hub

Colleen Frankhart, writer and editor

Natalia A. Gallegos, MPH, director of engagement and impact, RUSH Education and Career Hub

Sharon Gates, MA, senior director, student diversity and community engagement

Robyn L. Golden, MA, LCSW, associate vice president, population health and aging

LaDawne Jenkins, MSRA, manager, operations and community engagement initiatives

Colin Jensen, LCSW, manager, social work/care management

Sally Lemke, DNP, director, community-based practices; instructor, women, children and family nursing

Joshua Longcoy, MPH, statistician, system integration office

Gina Lowell, MD, MPH, director, community health, pediatrics; assistant professor, pediatrics

Elizabeth Lynch, PhD, director, community health; research director, Center for Urban Health Equity; associate professor, preventive medicine

Marie A. Mahoney, editor and senior director, executive and internal communications

Angela Moss, PhD, RN, assistant dean, faculty practice; assistant professor, community, systems and mental health nursing

Janice Phillips, PhD, RN, director, nursing research and health equity; associate professor, community, systems and mental health nursing

Nathaniel Powell, MSW, MA, program manager, RUSH@Home

Grisel Rodriguez-Morales, MSW, LCSW, manager, health promotion and RUSH Generations programs

Nathalie Rosado Ortiz, manager, anchor mission and engagement

Steven K. Rothschild, MD, chair, family medicine; medical director

Kimberly Sareny, director, creative and brand strategy, marketing and communications

Raj C. Shah, MD, associate professor, family medicine and RUSH Alzheimer's Disease Center; co-director, Center for Community Health Equity

Rachel Smith, MBA, program manager, social determinants of health

Bradley Spencer, senior editor/writer, internal communications and media relations

Padraic Stanley, MSW, LCSW, program coordinator, health promotion and disease prevention

Patty Stevenson, graphic designer

**RUSH Creative Media** 

RUSH Oak Park Hospital Board of Trustees

RUSH University Medical Center Board of Trustees

RUSH Oak Park Hospital executive management

RUSH University Medical Center executive management

#### **Advisory Committee**

David Ansell, MD, MPH, senior vice president for community health equity; associate provost for community affairs; Michael E. Kelly, MD, Presidential Professor

Alexis Artman, MS-HSM, project manager, contact tracing program and community health worker hub; adjunct faculty, health systems management

Julia S. Bassett, MBA, MS-HSM, system manager, health and community benefit; adjunct faculty, health systems management

Yasmin Cavenagh, DNP, MPH, RN, assistant professor, women, children and family nursing

Rukiya Curvey Johnson, MBA, interim vice president, community health equity; executive director, RUSH Education and Career Hub

Leoshay Dobbs, program coordinator, community health equity and engagement

Robyn L. Golden, MA, LCSW, associate vice president, population health and aging

Colin Jensen, LCSW, manager, social work/care management

Jessica Lynch, MCP, MPH, program director, Center for Community Capacity, Alliance for Health Equity

Glenda Morris Burnett, assistant professor, community, systems and mental health nursing

Rosie Rafalski, manager, reimbursement, cost accounting and reimbursement

Steven K. Rothschild, MD, chair, family medicine; medical director for population health

Ryan Schlifka, associate vice president, strategic planning

Eve Shapiro, director, data and evaluation

Maria Velazquez, executive director, Telpochcalli Community Education Project (Tcep)

Cynthia Veverka, manager, tax, finance

Jim Wilson, vice president, financial operations, financial planning and decision support

#### **West Side United**

LaDarius Curtis, senior director of community engagement and health

Minyoung Do, data analyst

Ayesha Jaco, MAM, executive director

Tenisha Jones, senior director for strategy and operations

Jennifer Norsworthy, healthy food manager

Eve Shapiro, director of data and evaluation

Chanel Smith, economic vitality program manager

#### **Neighborhood Profile Contributors**

Monnette Bariel, volunteer talent and inclusion manager, Beyond Hunger

James Coleman, director, West Side Health Authority

Emily Hendel, director of clinical services and nurse practitioner, CommunityHealth

Ebony Henderson, community health worker, RUSH University Medical Center

Osen Imoukhuede, director of volunteers, By The Hand Club for Kids

Gina Jamison, president, Garfield Park Council; founder, Kuumba Tre-Ahm Community Garden

Emma Lozano, pastor, Lincoln United Methodist Church; director, Centro Sin Fronteras

Araceli Lucio, health advocate, Resurrection Project

Rose Mabwa, Chicago director of community life, The Community Builders

Suzette Porter, administrator, Hope Community Church

Esteban Rodriguez, director of community schools and youth, Northwest Side Housing Center

#### **Focus Group Hosts**

Araceli Alucio, Resurrection Project

Alexis Artman, RUSH University Medical Center

Monnette Bariel, Beyond Hunger

Alexis Burks, The Community Builders/Oakley Square

James Coleman, West Side Health Authority

Emily Compton, The Sheridan at River Forest

Steve Epting, Hope Community Church

Marshall Hatch, MAAFA Redemption Project

Jacqueline Hawkins, North Lawndale Employment Network

Emily Hendel, Community Health

Ilda Hernandez, Enlace Chicago

Osen Imoukhuede, By the Hand

Jackie Iovinelli, Park District of Forest Park

Gina Jamison, Garfield Park Council

Andrea Lee, UCAN

Emma Lozano, Lincoln United Methodist Church

Rose Mabwa, The Community Builders

Becky Martin, A House in Austin

Cheron Massonburg, Breakthrough

Suzette Porter, Hope Community Church

Esteban Rodriguez, Northwest Side Housing Center

Jackie Soto, Humboldt Park Health

#### **2022 On the Table Participants**

Tyler Alexander, community health worker

Sobia Ansari, MD, MPH, physician, emergency medicine

David Ansell, MD, MPH, senior vice president for community health equity; associate provost for community affairs; Michael E. Kelly, MD, Presidential Professor

Alexis Artman, MS-HSM, project manager, contact tracing program and community health worker hub; adjunct faculty, health systems management

Julia S. Bassett, MBA, MS-HSM, system manager, health and community benefit; adjunct faculty, health systems management

Mallory Bejster, DNP, RN, assistant professor, community and mental health

Teresa Berumen, lead community health worker; community health worker hub program coordinator

Taylor Beshel, health systems management student; administrative project assistant

LaShone Brown, administrative assistant, volunteer coordinator

Anne Burgeson, senior director, strategic external communications

Yasmin Cavenagh, DNP, MPH, RN, assistant professor, women, children and family nursing

Rukiya Curvey Johnson, MBA, interim vice president, community health equity; executive director, RUSH Education and Career Hub

Leoshay Dobbs, program coordinator

Bonnie Ewald, managing director, Center for Health and Social Care Integration; program manager, strategic development and policy

Natalia A. Gallegos, MPH, director, engagement and impact, RUSH Education and Career Hub

Sharon Gates, MA, senior director, student diversity and community engagement

Karen Graham, manager, RUSH Alzheimer's Disease Center community engagement

Ebony Henderson, lead community health worker

Meg Horrigan, community health RN

LaDawne Jenkins, MSRA, manager, operations and community engagement initiatives

Colin Jensen, LCSW, CCM, manager, social work/care management

Nykesha Jones, community health worker

Katherine Koo, MS-HSM, program manager

Kaliah Little, administrative project assistant

Gina Lowell, MD, MPH, associate professor; director of community health for pediatrics

Joline Lozano, program coordinator

Rose Mabwa, Chicago director of community life, The Community Builders

Emily Mason, strategy associate

Mark McInerney, PhD, assistant professor, clinical nutrition

Ruth Meberg, director, program development

Angela Moss, assistant dean, faculty practice

Ida Nelson, owner/founder, Ida's Artisan Ice Cream

Phoenix Nguyen, student administration project assistant

Eugenia Olison, program manager

Laurie A. Ouding, RN, LNC, pediatric staff nurse

Andre Pappas, community health worker

Jeaneane J. Quinn, social worker

Kierra Reese, community health worker

 $\label{eq:constraint} \mbox{Jennifer Rousseau, DNP, assistant professor, women, children and family nursing}$ 

Paola Seguil, director of operations, CommunityHealth

Alexandra Seguin, MS, RN, infection preventionist RN

Sanjeev Singh, program coordinator

Rachel Smith, MBA, program manager, social determinants of health

Lynelle Thomas, MD, associate professor, psychiatry

Jose Torres, community health worker

Caroline Volgman, health systems management student

#### Alliance for Health Equity

#### Illinois Public Health Institute Staff

Leah Barth, MPH, program associate

Elissa Bassler, MFA, chief executive officer

Kathryn Bernstein, MPH, RDN, LDN, program manager

Laurie Call, director

Nikki Carter, program manager, opioid Initiatives

Miriam Castro, MPA, senior program manager

Sarah Chusid, MPS, senior program manager

Sydney Edmond, program manager

Passang Gonrong, MPH, program associate

Jessica Lynch, MCP, MPH, program director

Lucy Peterson, program manager

Mediha Sayeeduddin, program associate

Genny Turner, MIPS, MCPM, program manager

#### **Steering Committee**

Julia S. Bassett, MBA, MS-HSM, system manager, health and community benefit, RUSH University Medical Center; adjunct faculty, health systems management, RUSH University

Stephen Brown, MSW, LCSW, director of preventive emergency medicine, University of Illinois Hospital and Health Sciences System

Jenise Celestin, director, community relations, Swedish Hospital

Posh Charles, MS, vice president, community affairs, Northwestern Medicine

Megan Cunningham, JD, managing deputy commissioner, Chicago Department of Public Health

Rukiya Curvey Johnson, MBA, interim vice president, community health equity; executive director, RUSH Education and Career Hub

Mary Kate Daly, MBA, executive director, Lurie Children's Healthy Communities, Ann & Robert Lurie Children's Hospital of Chicago

Shannon Jermal, MA, Illinois market director, community benefit, Ascension

Helen Margellos Anast, president, Sinai Urban Health Institute, Sinai Health System

Gina Massuda-Barnett, MPH, deputy director of public health programs, Cook County Department of Public Health

Lori Mazeika, MS, director, marketing and public relations, Palos Health

Elio Montenegro, chief executive officer, Genesis Healthcare

Hugh Musick, MS, co-director, Institute for Healthcare Delivery Design, University of Illinois Hospital and Health Sciences System

Maureen Pike, MPH, MBA, RN, director, social and clinical care integration, Trinity Health

Pamela Roesch, MPH, director of health equity and research assessment, Sinai Urban Health Institute

Leslie Rogers, CHE, administrator, professional and community affairs, South Shore Hospital

Jackie Rouse, MHA, DrPH, director, community health, South Chicagoland, Advocate Aurora Health

Jameika Sampson, MPH, MBA, director, community health and well-being, Mercy Hospital and Medical Center

Jacqueline Soto-Herrera, director, external affairs and communications, Humboldt Park Health

Genny Turner, MIPS, MCPM, program manager, Center for Community Capacity Development, Alliance for Health Equity

Nelson Vasquez, vice president, finance, Jackson Park Hospital

Fabiola Zavala, MPH, director, community health, MacNeal Hospital, Loyola University Health System

Christin Zollicoffer, vice president, community health and well-being; regional director, diversity, equity and inclusion, Trinity Health





The CHNA and CHIP are part of RUSH's mission to support the vitality and well-being of our communities. For more information about RUSH's community engagement mission and activities, and to see future supplements to this document as they are posted, visit RUSH.edu/chna.

We welcome input from everyone in the community. If you have questions or comments, please contact us:

#### Via phone

(312) 563-4080

#### Via email

office\_of\_community\_engagement@RUSH.edu

#### Via Facebook

facebook.com/RUSHUniversityMedicalCenter facebook.com/RUSHOakPark

#### **Via Twitter**

@RUSHMedical

@RUSHOakPark

#### Via Instagram

instagram.com/RUSHMedical

Please note that photos of unmasked people appearing in this document were taken before the COVID-19 pandemi

♠ RUSH | Excellence is just the beginning.

rush.edu