

CDPH Healthy Chicago Action Plan

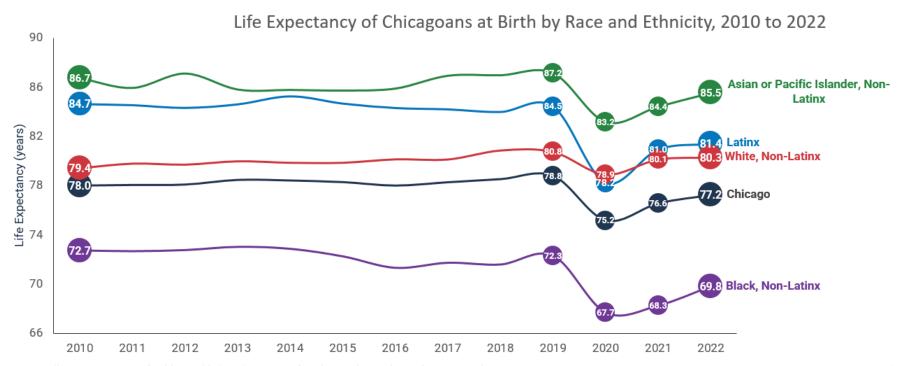
Commissioner Olusimbo (Simbo) Ige, MD, MS, MPH

X Background

- CHA/CHIP required for Public Health Accreditation Board every 5 years
- Since 2010, the Chicago Department of Public Health's (CDPH) commitment has been to health equity and closing the racial life expectancy gap
- CDPH conducts annual health surveys and maintains an online health equity dashboard to track this progress
- Current data (2022) reveals that despite CDPH's focus on closing life expectancy gaps, the gap continues to widen among Black Chicagoans, with the current disparity at 11.4 years



***** Chicago Life Expectancy by Race/Ethnicity

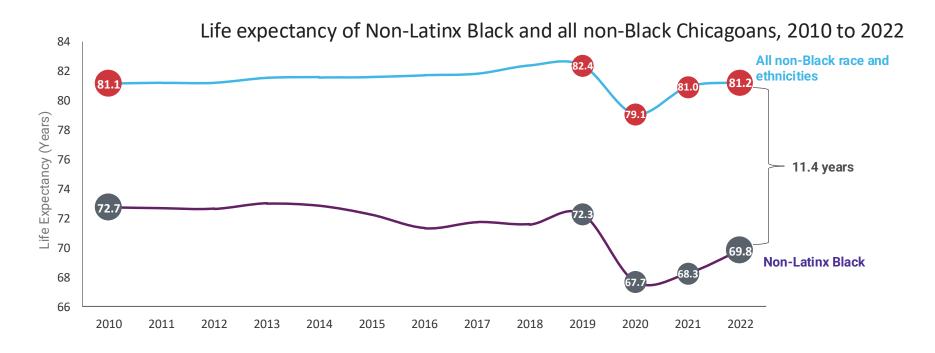


Source: Illinois Department of Public Health (IDPH), Division of Vital Records, Death Certificate Data Files, 2010-2022



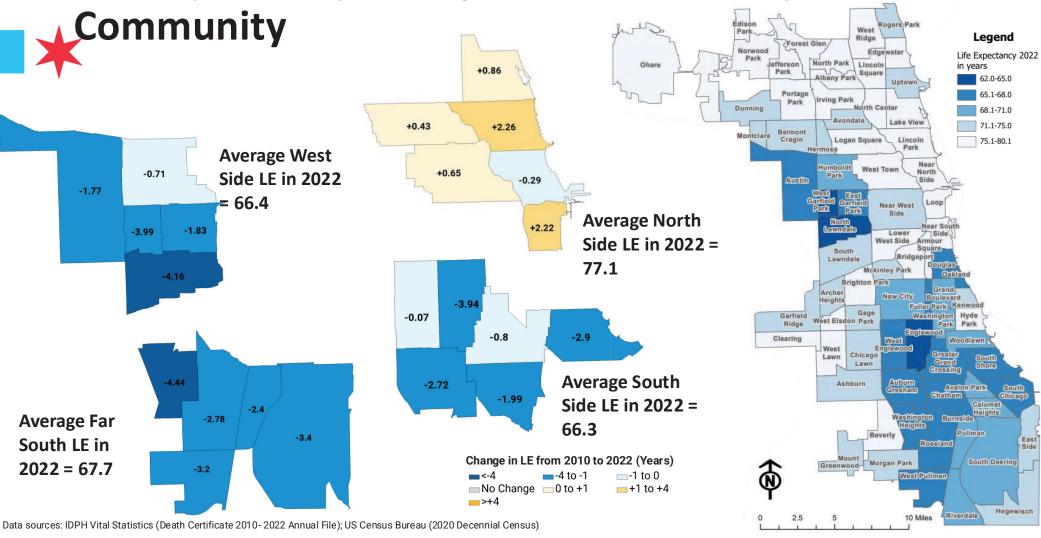
Trends in Life Expectancy Gap 2010 -2022: Black and non-Black Chicagoans

Chicago's Black and non-Black LE Gap has widened from 8.4 years in 2010 to 11.4 years in 2022



Data sources: IDPH Vital Statistics (Death Certificate 2010- 2022 Annual File); US Census Bureau (2020 Decennial Census)

Life Expectancy Change (2010 to 2022) by

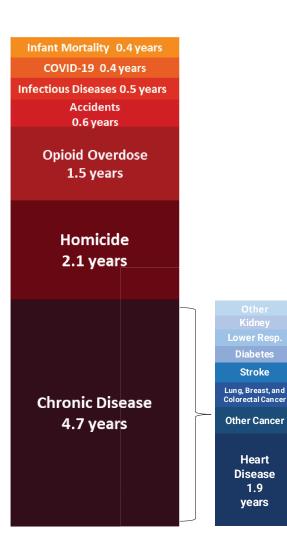


Number of years per cause of death category contributing to the 11.4 year gap



Continue of the Life Expectancy Garage

- Chronic disease (4.7 years): heart disease, cancer, stroke, diabetes, COPD etc.
- Homicide (2.1 years): firearm and other
- Opioid Overdose (1.5 years): fentanyl, heroin, pain relievers, etc.
- Accidents (0.6 years): motor vehicle accidents, non-opioid drug overdoses, unintentional injuries etc.
- Infectious diseases (0.5 years): non-COVID-19 infections such as HIV, influenza, pneumonia, etc.
- COVID-19 (0.4 years)
- Infant mortality (0.4 years): deaths before 1 year of age
- All other causes of death represent 1.2 years of the gap and are not shown



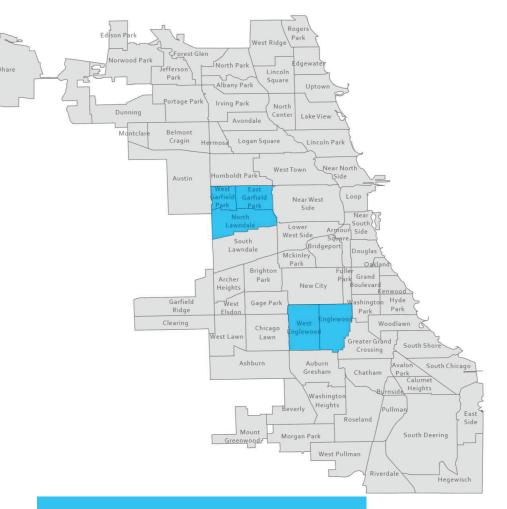
Data sources: IDPH Vital Statistics (Death Certificate 2022 Annual File); US Census Bureau (2020 Decennial Census)



Priority Community Areas: Lowest LE and Largest Declines



Chicago Average: 77.2



Black Chicagoan Average: 69.8

Chronic Disease

Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Heart Disease Mortality Rate (per 100k)	178.9	255.7	293.0	264.9	267.2	308.5
Adult Hypertension Rate	29.3%	33.2%	33.7%	41.7%	33.7%	28.0%
Food Insecure	21.3%	35.7%	37.7%	33.8%	36.4%	40.3%
Adult Smoking	11.1%	16.8%	27.9%	22.7%	20.0%	15.2%
Adult Inactivity	28.6%	47.1%	32.4%	48.7%	36.3%	41.4%
Adult Soda Consumption	24.6%	42.9%	34.8%	29.8%	39.8%	40.1%

Infant and Maternal Health



Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Infant Mortality Rate (per 1k live births)	6.4	11.1	7.9	9.4	13.2	18.7
Smoking During Pregnancy Rate	1.1%	8.2%	5.6%	6.6%	5.1%	6.6%
SUID (2016-2022 per 1k births)	1.16	4.78	3.67	2.49	3.22	6.17
Family Connects Reach	39%	30%	48%	37%	39%	42%

Violence

Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Homicide Mortality Rate	20.9	98.9	70.0	81.3	77.0	96.7
Perceived Neighborhood Violence	32.4%	68.8%	52.1%	47.6%	46.1%	59.1%
Gun Violence Victimization Rate (per 10k)	10.9	66.4	51.2	51.8	43.3	49.4
# Vacant Lots	9,966 (total) 9 (median)	374	426	827	929	1,262

Substance Use

Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Opioid-Overdose Mortality Rate	40.1	225.6	147.7	119.9	77.5	115.8
Opioid-Related EMS Calls	47 (median)	646	602	523	443	262

Mental Health

Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Unmet Mental Health Need	72.9%	83.7%	74.3%	83.1%	94.0%	87.5%
Moderate or Serious Psychological Distress	47.5%	48.7%	36.2%	40.3%	48.1%	54.2%

Infectious Disease

Metric	Citywide	West Garfield Park	East Garfield Park	North Lawndale	West Englewood	Englewood
Flu & Pneumonia Mortality Rate (per 100k)	13.3	15.8	15.9	22.8	26.9	21.0
Adult Flu Vaccination	35.0%	31.3	29.9	27.2	29.6	17.8%
HIV Mortality (per 100k)						
PrEP Uptake among most at risk for HIV	New metric: in the works					
HIV Viral Suppression Rate						



***** THEORY OF CHANGE

- Collective Impact Model
 - Layering interventions by neighborhood

Public Health Action

· Goal: Increase availability and uptake of preventive or protective services

Address Short-Term SDOH + Risk Factors

Tailored approach

Decrease Primary Drivers

- •Heart Disease
- Homicide
- Opioid Overdose
- •Infant & Maternal Mortality
- •HIV & Respiratory Illness

Close Life Expectancy

Decrease all-cause mortality

- Tailor community engagement efforts to increase uptake of services
- Convene partners to increase synergies and resources to CAs
- Use data to guide partners and city investments
- Refocus current programs



Tracking City Investment in Determinants of Health

\$1.25 Billion

Housing and Economic Development Bond

Economic Development: \$625 million over 5 years



COMMUNITY DEVELOPMENT GRANTS (\$400-500M)

- Small (\$250k or less): \$50-75m
- Medium (\$250k-\$5m): \$225-250m
- Large (over \$5m): \$125-175m



SMALL BUSINESS CAPACITY BUILDING (\$82.5-115M)

- Small and emerging business loan fund: \$75-100m
- Pre-development grants: \$7.5-15m



JOBS AND WEALTH BUILDING (\$57.5-90M)

- Jobs and workforce training grants: \$7.5-15m
- Missing middle housing infill strategy: \$50-75m

Affordable Housing: \$625 million over 5 years



AFFORDABLE RENTAL HOUSING (\$360-390M)

- Build and preserve affordable rental homes: \$230-250m
- · Social hsg revolving fund: \$115-135m
- · Multifamily retrofit: \$10-15m



HOMEOWNERSHIP (\$210-240M)

- Purchase assistance, home repair, & promoting ownership: \$125-145m
- Rebuilding & preservation: \$65-80m
- Single family retrofit: \$20-25m



HOMELESSNESS (\$20-30M)

 SRO preservation: \$20-30m
 Permanent supportive housing included under Affordable Rental Housing



Tracking City Investment in Determinants of Health

Housing:

- Allocated \$360-390M of the \$1.25B housing & economic development bond towards new affordable housing
- 100 affordable units since May 2023 (700 more under construction)
- \$10M to support homeowners with repairs and modifications

Education:

- One Summer Chicago program, employing ~28,000 youth in 2024,
- Extended Citywide Broadband & Digital Equity Initiative and Chicago Connected Program, serving +40K CPS students

Environmental Justice:

- Released the EJ Action Plan to address the impacts from cumulative exposures on marginalized communities
- On track for 75,000 trees planted

Community Safety:

Invested +\$100M in strategies to prevent & reduce violence

Workers' Rights & Labor

 $\bullet\,$ Phased out the sub-minimum wage for 100,000 tipped worker



THANK



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TikTok



Threads



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