

Commissioner Julie Morita, M.D. January 15, 2019



Today's Agenda

- 1. Chicago's Public Health History
- 2. Building a Healthier Chicago: Recent Successes

- Improving Health: Policy, Systems & Environmental Changes
- 4. What's Next?



Chicago's Public Health History

1834: Board of Health formed to combat cholera

1837: City of Chicago incorporated

1855: Chicago's first sewers constructed

1869: Board of Health instituted vaccine requirements

1900: Flow of Chicago River reversed

• 1909: Chicago required milk pasteurization

1922: City launched first venereal disease campaign





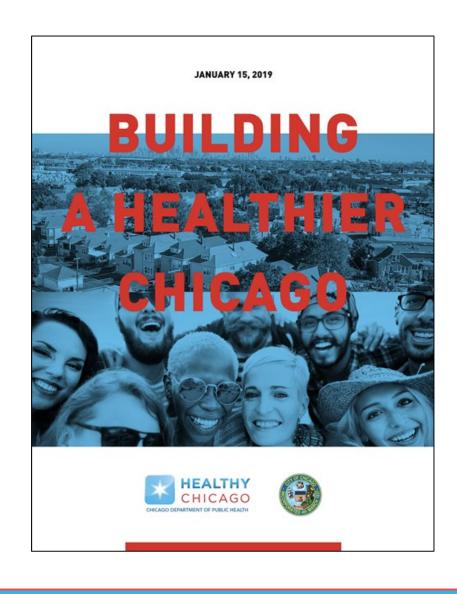
Chicago's Public Health History

- 1959: First mental health clinic opened
- 1970: First primary care clinic opened
- 1991: Federally Qualified Health Centers created
- 2010: Affordable Care Act passed with increased FQHC funding
- 2012: CDPH partnered with FQHCs and consolidated mental health services
- 2016: Healthy Chicago 2.0 published



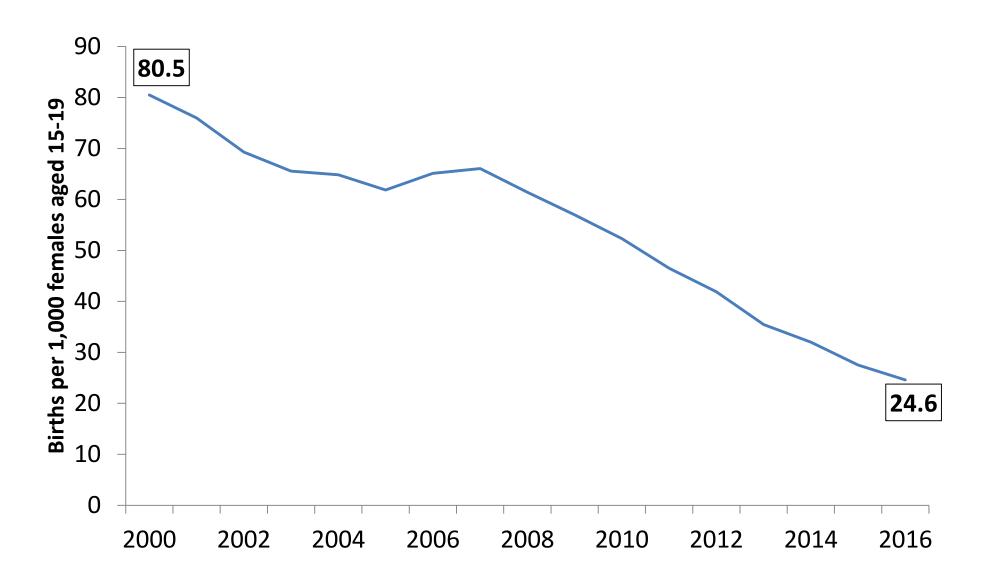


Recent Successes

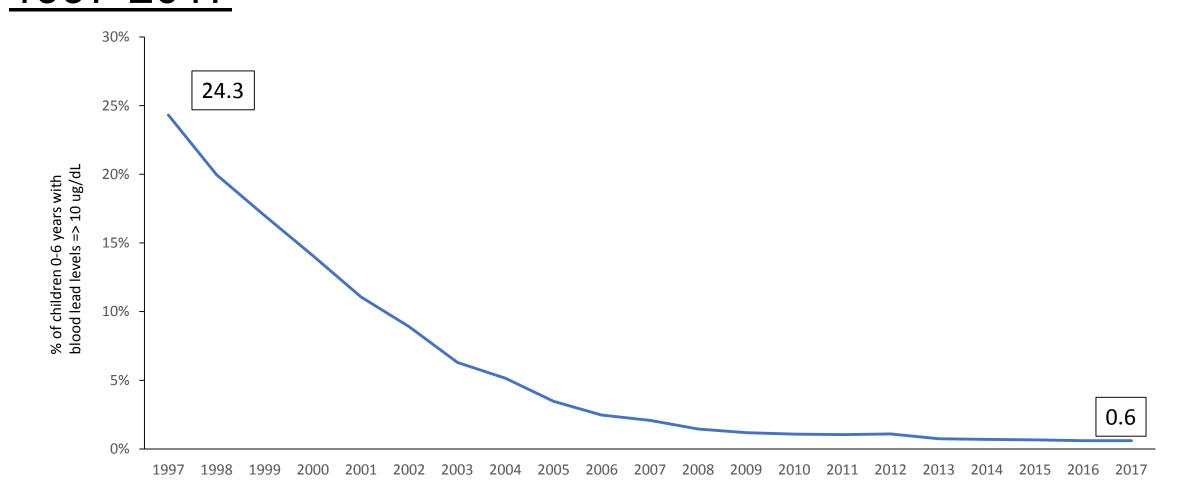




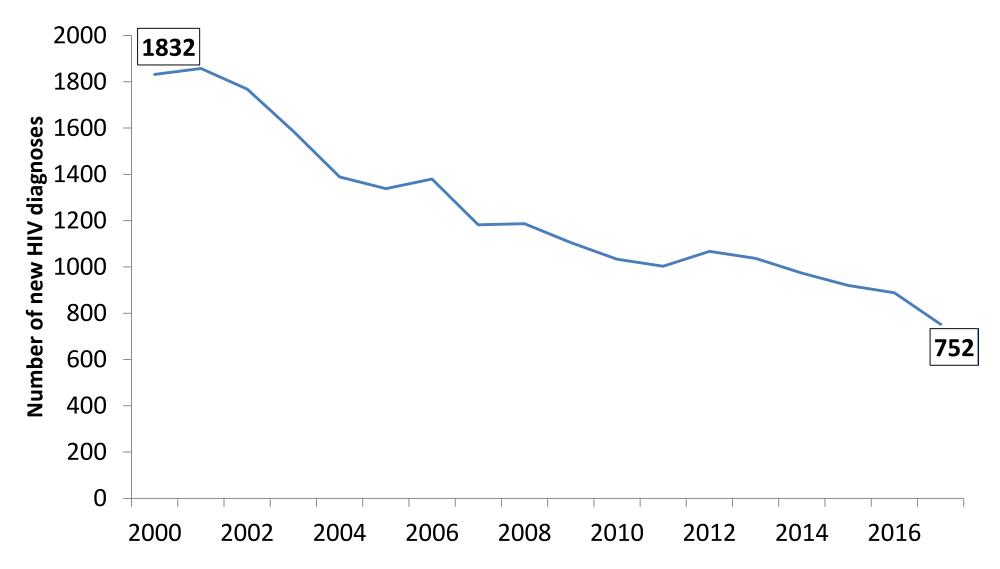
Birth Rate for Chicago Teens, 2000-2016



Percent of Chicago Children with Elevated Blood Lead Levels 1997-2017

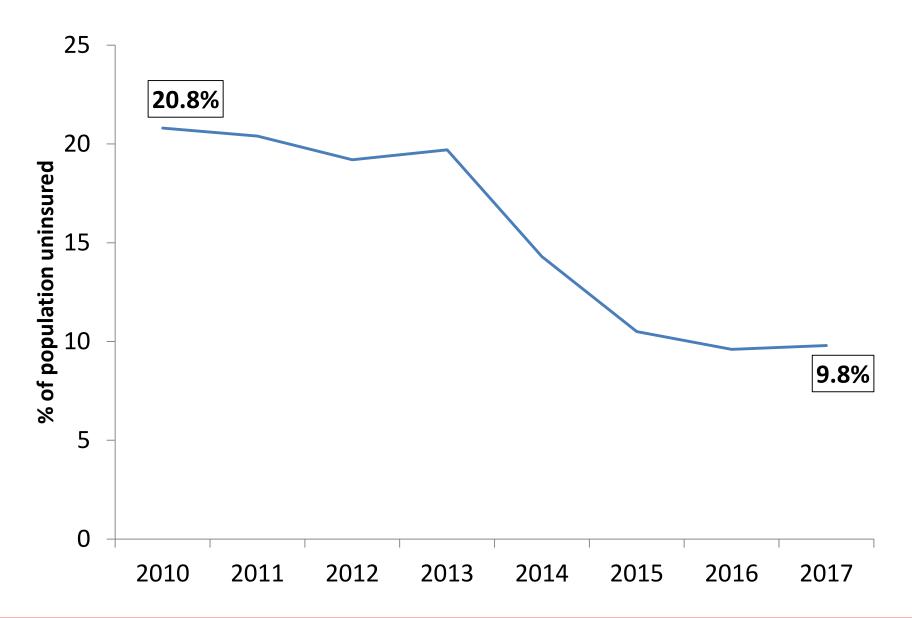


Chicagoans Newly Diagnosed with HIV, 2000-2017



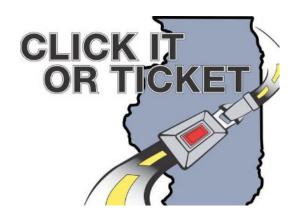
Percent of Uninsured Chicagoans, 2010-

2017



Public Health Approach for Improving Health

Policy, systems and environmental change



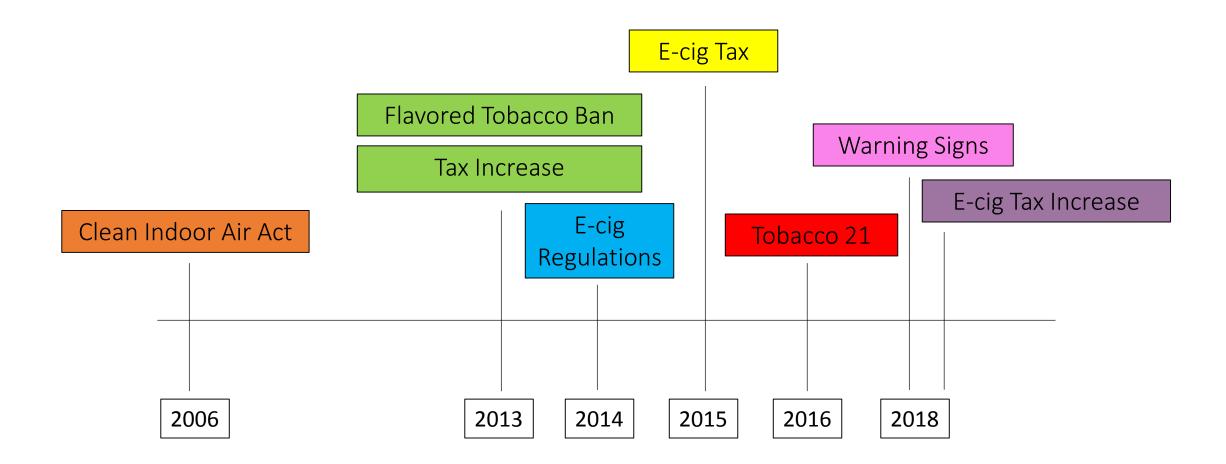


Improving Health through Policy Changes

Make tobacco less affordable, less accessible and less attractive to children



City Policies to Prevent Tobacco Use





<u>It takes a city – our partners</u>















Chicago Public

Schools









Ann & Robert H. Lurie

Children's Hospital of Chicago®





MEDICINE



















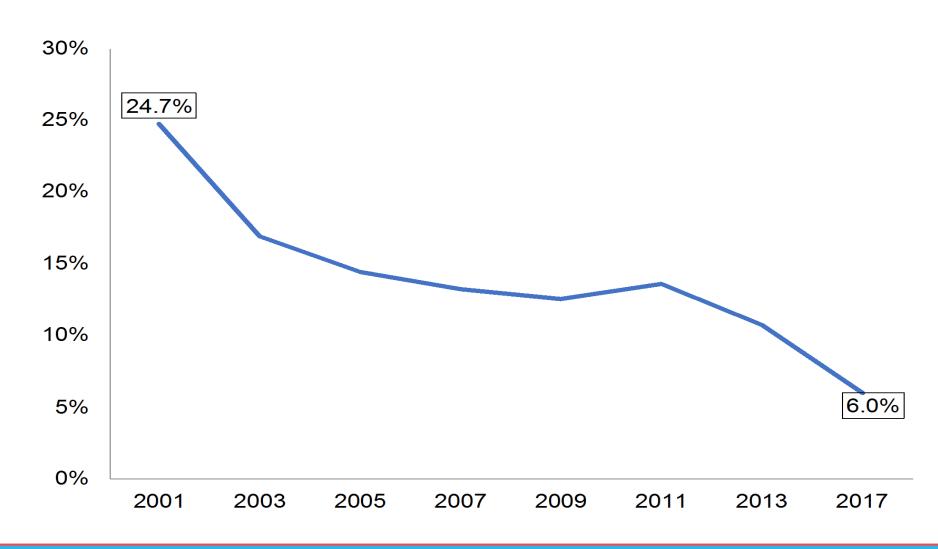








Percent of Chicago High School Students Currently Smoking, 2001-2017



Improving Health through System Changes

Increase access to school health services

Improving Chicago's mental health system



Increasing cigarette and e-cigarette taxes makes tobacco products less affordable for children and generates revenue to support

health services for children.

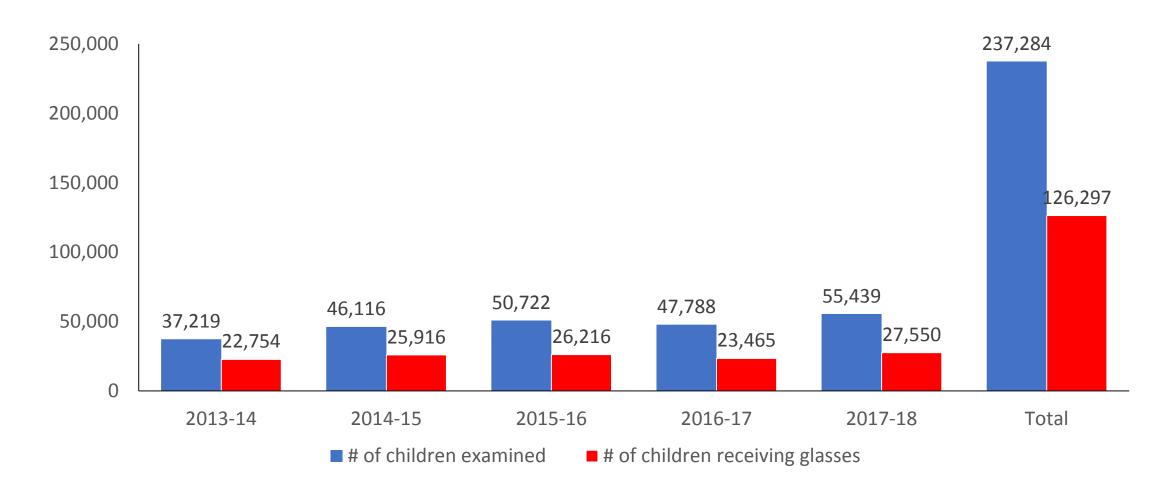


School Based Vision Program



Many CPS students lack access to vision care In 2011, 9% of CPS kindergarteners had the required vision exam

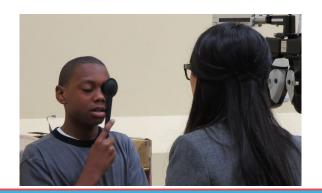
School Based Vision Program: Number of Students Receiving Services, 2013-2018



<u>It takes a city – our partners</u>















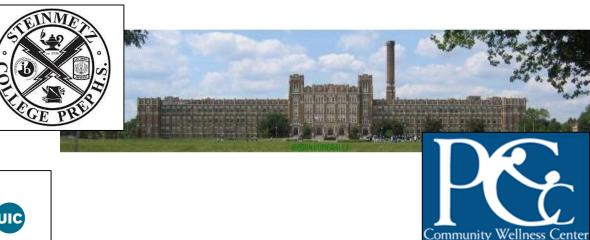


New School Based Health Centers, 2015-2019









Improving Health through Systems Changes

Increase access to school health services

Improving Chicago's mental health system

National Policy Impacts Local Mental Health System

Affordable Care Act

- More than 2.4 million (90%) of Chicagoans insured
- Increased funding for Federally Qualified Health Centers and required them to expand mental health services

Federally Qualified Health Centers (FQHCs)

- Provide comprehensive primary and preventive care, including behavioral services regardless of patients' ability to pay
- Number of sites increased by > 80%





Chicago FQHCs



































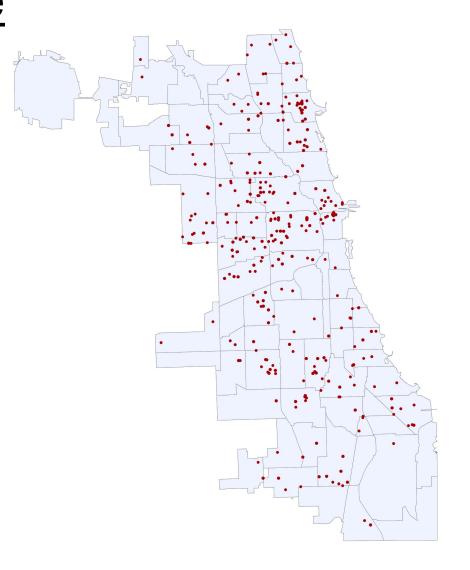






Mental Health: CDPH's New Role

- Defining the System
 - More than 250 sites across the city
 - Includes FQHCs (> 60), hospitals and clinics
- Identifying Gaps
 - Mental illness stigmatized
 - Residents don't know where to get care
 - Residents are worried about healthcare costs
- Optimizing CDPH services
 - Providing services for most vulnerable



Mental Health Facilities in Chicago

Filling the Gaps, 2019

- Expansion of 311/NAMI Helpline
 - Expands weeknights and weekend hours
 - Provides additional language options
 - Strengthens resource directory
- Walk-in crisis counseling and psychiatry services
 - Supports communities in need of services
 - Supports expansion of capacity at existing FQHCs



- Support community mental health response for traumatic events
 - Fulfills community, church and aldermanic requests

Linking Residents to Services

NAMI Helpline: 833-NAMI-CHI

Navigation and support for individuals and families

ChicagoConnects.org

Find and connect to a provider near you

OvercomeOpioids.org

Destigmatize and understand how to recognize and recover from opioid addiction



Q FIND HELP

INCOME THE SIGNS OF EMOTIONAL DISTRESS

TALK TO SOMEONE





Improving Health through Environmental Changes

Addressing Root Causes of Health



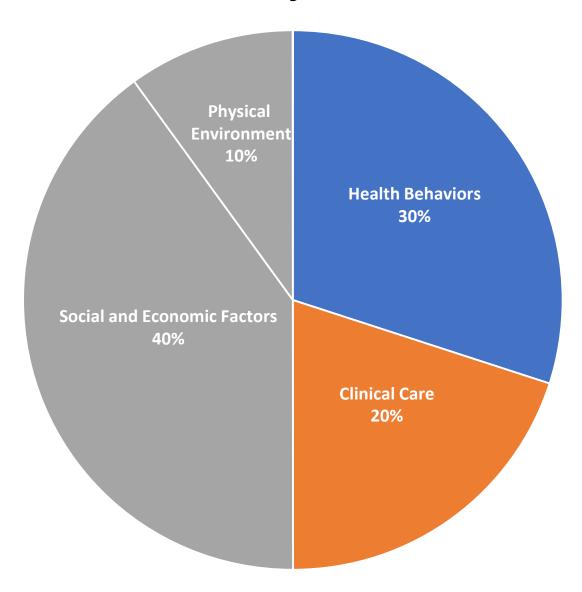
Average Life Expectancy, Select Chicago Communities, 2010



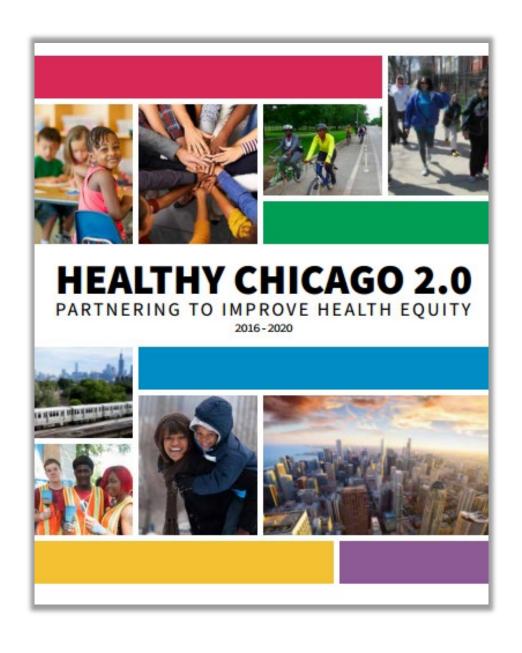


Factors Affecting Length and Quality of Life

Root Causes







Prioritizes Health Equity

- Leveraging Data
- Emphasizing Collaboration
 - Prioritizing Root Causes



Leveraging Data

www.ChicagoHealthAtlas.org

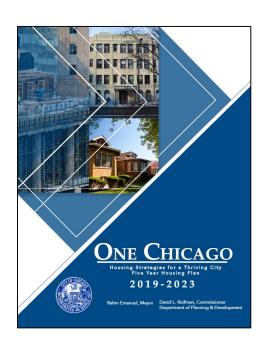
 Open-source public health data for over 150 indicators

 See how health changes across groups, over time and in different neighborhoods





Emphasizing Collaboration: City Agencies









Forward Together: A Roadmap to Reduce Food Insecurity across the City of Chicago

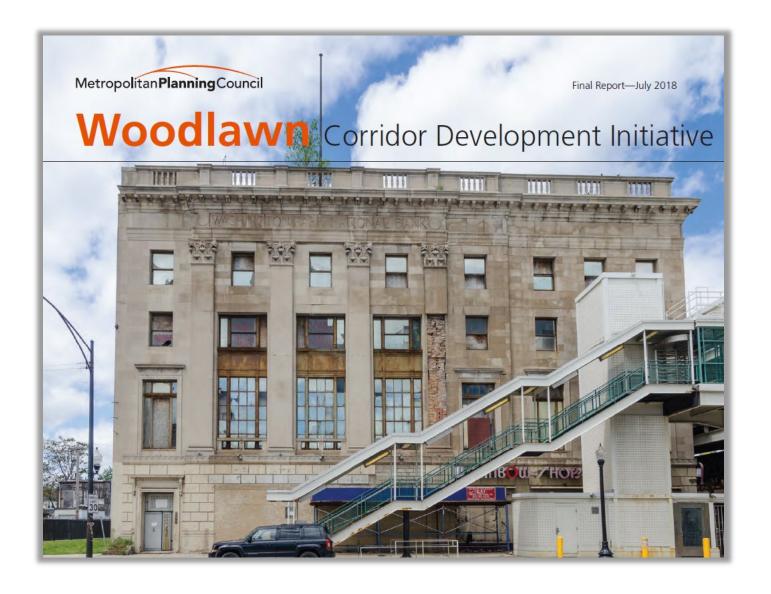








Prioritizing Root Causes: Community Development













Prioritizing Root Causes: Housing

Flexible Housing Pool

























What's Next?



Ongoing Challenges

Obesity
Opioids
Infant Mortality
Violence



Public Health Approach for Addressing the Root Causes of Health

Policy, systems and environmental change

