MILWAUKEE HEALTH CARE PARTNERSHIP

Milwaukee County 2018-19 Community Health Needs Assessment

presented to the
Data You Can Use Health Users Group

January 23, 2019
**Collaborative Community Health Improvement Planning - Milwaukee County**

**COMMUNITY HEALTH NEEDS ASSESSMENT**

1. Phone surveys
2. Key Informant Interviews & Focus Groups
3. Secondary Data Analysis

**LOCAL HEALTH DEPARTMENTS**

- Additional community input: listening sessions, events, etc.

**COMMUNITY HEALTH IMPROVEMENT PLANS**

- Priorities / Goals / Strategies / Tactics / Measurement

  **Unique Plan for each Hospital**

  - Ascension Columbia St. Mary’s
  - Ascension Sacred Heart Rehabilitation Institute
  - Ascension Midwest Orthopedic Hospital
  - Ascension Franklin Hospital
  - Ascension St. Francis Hospital
  - Ascension St. Joseph Hospital
  - Aurora Psychiatric Hospital
  - Aurora Sinai Medical Center
  - Aurora St. Luke’s Medical Center
  - Aurora St. Luke’s South Shore
  - Aurora West Allis Medical Center
  - Children’s Hospital of Wisconsin
  - Froedtert & The Medical College of Wisconsin / Froedtert Hospital

- MHCP - Operating Plan & Shared Community Investments Strategy

- Federally Qualified Health Centers

  - Gerald. L. Ignace Indian Health Center
  - Milwaukee Health Services, Inc.
  - Outreach Community Health Centers
  - Progressive Community Health Centers
  - Sixteenth Street Community Health Centers

- Unique Plan for each Health Department

  - City of Milwaukee
  - Cudahy
  - Franklin
  - Greendale
  - Greenfield
  - Hales Corners
  - North Shore
  - Oak Creek
  - South Milwaukee
  - St. Francis
  - Wauwatosa
  - West Allis / West Milwaukee
Three Data Sources

Community Health Survey 2018
• 14 minute phone survey of 1,312 adults in Milwaukee County (> 60 Q)
• Including ~ 20 additional questions if child identified in household
• Based on CDC’s BRFSS model, 15 years trended data for most municipalities

Key Informant Interviews & Focus Groups 2018
• 40 key informant interviews
• 4 focus groups with 40 participants

Secondary Data ➔ Health Compass Milwaukee
• WI DHS / WI Interactive Statistics on Health (WISH)
• County Health Rankings
• US Census /2013 American Community Survey
• WHA Information Center
# Top 5 Health Issues

<table>
<thead>
<tr>
<th>Community Survey</th>
<th>Stakeholders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone survey</td>
<td>Key informants and focus groups</td>
</tr>
<tr>
<td><strong>1</strong> Chronic Diseases</td>
<td><strong>1</strong> Mental Health</td>
</tr>
<tr>
<td><strong>2</strong> Substance Use</td>
<td><strong>2</strong> Access to Health Care</td>
</tr>
<tr>
<td><strong>3</strong> Access to Health Care</td>
<td><strong>3</strong> Violence</td>
</tr>
<tr>
<td><strong>4</strong> Infectious Disease</td>
<td><strong>4</strong> Substance Use</td>
</tr>
<tr>
<td><strong>5</strong> Violence or Crime</td>
<td><strong>5</strong> Nutrition and Healthy Food</td>
</tr>
</tbody>
</table>

## Health Compass Milwaukee

- 260+ indicators / health outcomes and factors, comparative data
Chronic Disease

Age-Adjusted Death Rate due to Heart Disease per 100,000 population

Source: Wisconsin Department of Health Services and Health Compass Milwaukee
Substance Use

Opioid-Related Overdose Deaths in Milwaukee County

Source: Milwaukee County Medical Examiner and the Milwaukee County Opioid-Related Overdose Report 2012-2017
Mental Health

Adults with a Mental Health Condition in Milwaukee County

- 2009: 14%
- 2012: 16%
- 2015: 19%
- 2018: 23%

Source: Wisconsin Department of Health Services and Health Compass Milwaukee

Age-Adjusted Death Rate due to Suicide per 100,000 population


Source: Wisconsin Department of Health Services and Health Compass Milwaukee
Violent Crime

Violent Crime Rate per 100,000 population

<table>
<thead>
<tr>
<th>Year</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008-10</td>
<td>782.6</td>
</tr>
<tr>
<td>2009-11</td>
<td>751.4</td>
</tr>
<tr>
<td>2010-12</td>
<td>799.6</td>
</tr>
<tr>
<td>2012-14</td>
<td>945.1</td>
</tr>
</tbody>
</table>

Source: Wisconsin Department of Health Services and Health Compass Milwaukee

Milwaukee County Homicides

<table>
<thead>
<tr>
<th>Year</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>146</td>
</tr>
<tr>
<td>2016</td>
<td>141</td>
</tr>
<tr>
<td>2017</td>
<td>120</td>
</tr>
<tr>
<td>2018</td>
<td>100</td>
</tr>
</tbody>
</table>

Source: Milwaukee Journal Sentinel Homicide Tracker
Access to Care

Access to Care When Sick

Source: Community Health Survey and Health Compass Milwaukee
Health Compass Milwaukee is a dynamic website of the most current health indicators for Milwaukee county.

It provides mapping, reporting and comparative analytic tools to support research and planning for health care, public health, academic, philanthropic and government sectors, as well as the broader community.

It is a comprehensive source of health-related data about our community.
Health Compass Milwaukee
Data Advisory Council
- launching late Spring -

For more information
Health Compass Milwaukee
healthcompassmilwaukee.org/about us/contact us

David Frazer, MPH, Associate Director
Center for Urban Population Health
414.219.4089
dfrazer@wisc.edu

For more information
Community Health Needs Assessment
healthcompassmilwaukee.org/local reports
mkehcp.org/publications

Clare Reardon
Milwaukee Health Care Partnership
262.524.8995
creardon@mkehcp.org