# Michigan's Local Public Health System

Norm Hess, MSA Executive Director February 2, 2023



## **Common Questions**

- Who does my local health department report to?
- Where do they get the authority to do what they do?
- Why aren't local health departments run by doctors?
- What do local health departments actually do?
- Is local public health prepared for the future?
- ✓ What could make it stronger?



# Living Better, Longer

From 1900-1999, life expectancy in the United States increased by 30 years, and according to the Centers for Disease Control and Prevention (CDC), public health interventions account for 25 of those years.



Ruth J. Katz, Maureen Byrnes, and Brian C. Castrucci, Introduction in *Talking Health: A New Way to Communicate about Public Health.* Edited by Mark R. Miller, Brian C. Castrucci, Rachel Locke, Julia Haskins, and Grace A. Castillo, Oxford University Press. de Beaumont Foundation 2022.



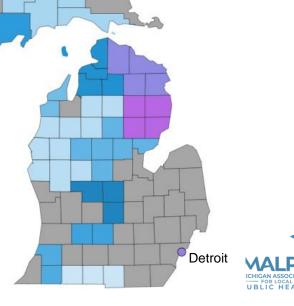
### **Michigan's Local Health Departments**

1 City Department (Detroit)

30 Single-County Departments

14 Multi-County Districts Multi-County Districts range in size from 2-10 counties

https://www.malph.org/resources/directory



### **Essential Services – MI and CDC**

#### Michigan - ELPHS (1978)

- Infectious Disease Control
- Sexually Transmitted Disease Control and Prevention
- Immunization
- Hearing Screening & Vision Services
- Public and Private Ground Water Supply
- Onsite Sewage Management
- Food Protection

Essential Local Public Health Services (ELPHS) are mandated and are subject to 50/50 cost share per P.A. Act 368 of 1978.

#### CDC – 10 Essential Services (1994)

- Assess and monitor population health status....
- Investigate, diagnose, and address health problems and hazards....
- Communicate effectively to inform and educate people about health....
- Strengthen, support, and mobilize communities and partnerships....
- **Create, champion**, and **implement** policies, plans, and laws that impact health
- Utilize legal and regulatory actions designed to improve and protect the public's health
- Assure an effective system that enables equitable access to the individual services and care needed to be healthy
- Build and support a diverse and skilled public health workforce
- **Improve and innovate** public health functions through ongoing evaluation, research, and continuous quality improvement
- **Build and maintain** a strong organizational infrastructure for public health

### Public Health Code (P.A. 368 of 1978)

| <u>368-1978-2-22</u> | PART 22<br><b>STATE DEPARTMENT OF PUBLIC HEALTH</b><br>(333.2201333.2264) |
|----------------------|---|
| <u>368-1978-2-23</u> | PART 23<br><b>BASIC HEALTH SERVICES</b><br>(333.2301333.2321)             |
| <u>368-1978-2-24</u> | PART 24<br>LOCAL HEALTH DEPARTMENTS<br>(333.2401333.2498)                 |

(333.2433 and 333.2435 address powers and duties of local health departments)

### **Local Public Health Services**

| Environmental   | Personal &   | Health Education   | Emergency  | Administration  |
|---|--|--|--|---|
| Health  | Clinical   | & Promotion  | Preparedness   |   |
| <ul> <li>Food Service</li> <li>Well &amp; Septic</li> <li>Vapor Intrusion</li> <li>Water Quality</li> <li>Air Quality</li> <li>Hazardous<br/>Waste</li> <li>Solid Waste<br/>Management</li> </ul> | <ul> <li>Immunizations</li> <li>STI/HIV<br/>Services</li> <li>Women, Infants<br/>&amp; Children</li> <li>Cancer<br/>Screening</li> <li>Lead Screening</li> </ul> | <ul> <li>Community<br/>Assessment</li> <li>Chronic<br/>Disease Mgt.</li> <li>SUD Prevention</li> <li>Breastfeeding<br/>Support</li> <li>Tobacco<br/>Cessation</li> </ul> | <ul> <li>Education</li> <li>Planning</li> <li>Partnerships</li> <li>Communication</li> <li>Exercises/Drills</li> <li>Outbreaks</li> <li>Chemical Spills</li> <li>Natural Disaster</li> </ul> | <ul> <li>Policy<br/>Development</li> <li>Emergency<br/>Orders</li> <li>Partnerships</li> <li>Grants &amp;<br/>Financial<br/>Management</li> <li>Public<br/>Information</li> </ul> |

Examples, not an exhaustive list of programs and services.



### Local Health Dept. Leadership

### **Health Officer**

- Training and expertise in public health
- Oversees operations
- Investigates health issues and hazards
- Encourages community partnerships
- Notifies, educates, directs and empowers people when health issues arise



#### **Medical Director**

- Licensed physicians trained in public health
- Oversees the development and evaluation of standards of medical care
- Advises the health officer in matters of medical policy
- Provides medical direction to the department's staff



### **Current Challenges**







#### **Public Perception**

Residents are divided in their opinions of public health

#### **Workforce Shortages**

Critical needs for public health nurses and sanitarians, need to train new leadership

#### Funding

Essential services, infrastructure, existing programs



## Questions



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