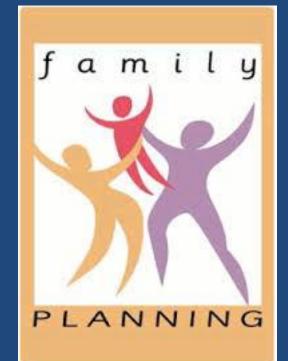
## Michigan's Premier Public Health Conference

Ypsilanti, Michigan October 16, 2019

## What's working ?



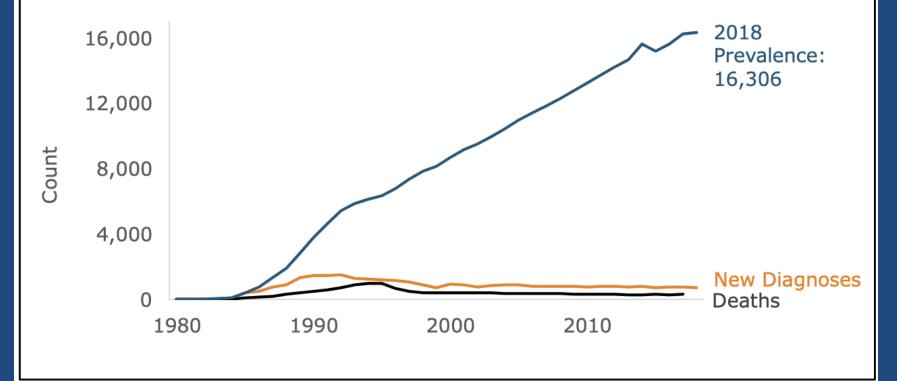




What's already working....?

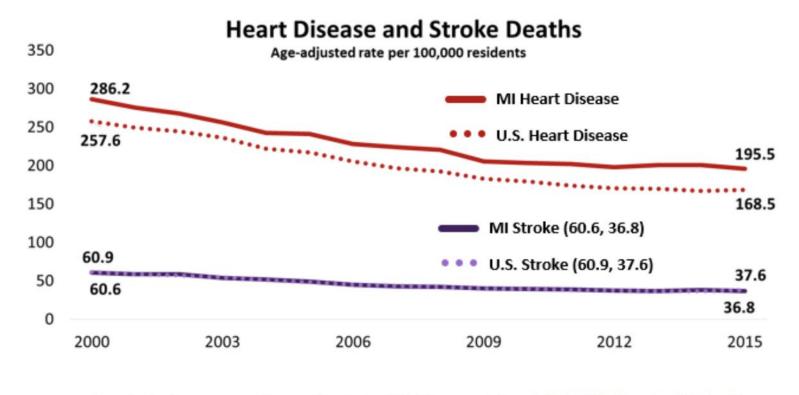
## HIV over time in Michigan

New diagnoses and deaths have leveled off. In general, prevalence continues to rise.



MDHHS

### What's already working...



MDHHS 2018

### What's working....?

Declining Obesity among 2-4 year olds

 WIC enrollees 2010 -2014
 Rate decreased from 14.4% -13.4%
 2/3 of our children or nearly 70% have normal weights

### What's working....?

The trends of rates are charted below; the data is listed in <u>Rate of Chlamydia, Gonorrhea and Syphilis Cases by Sex 2001-2018.</u>

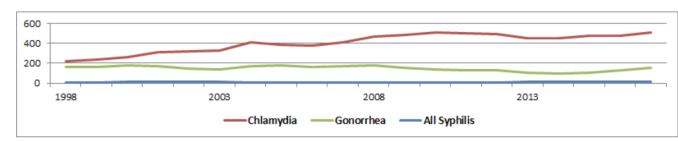
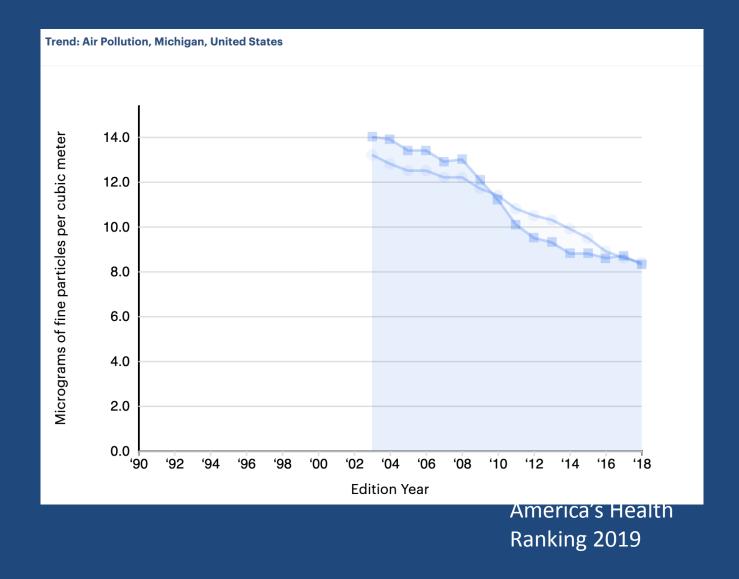


Fig1. - Case Rate Trends of Chlamydia, Gonorrhea & All Syphilis in Michigan, 1998-2018

## Air Pollution, Michigan

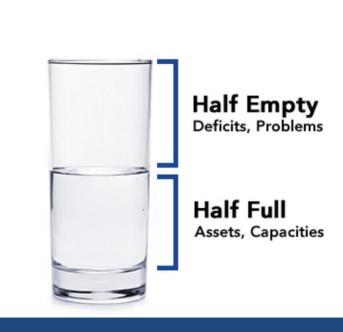


## **Declining Infant Mortality Rates**

1970	1980`	1990	2000	2010	2017
20.3	12.8	10.7	8.2	7.1	6.8

**MDHHS 2018** 

## **Re-thinking Our Perspective**



### Local Public Health as an Asset





### Public Health Assets and Strengths

- Ten Essential Services
  - Education
  - Convening
  - Assurance
  - Monitoring and Surveillance

## Monitoring and Surveillance= Strength



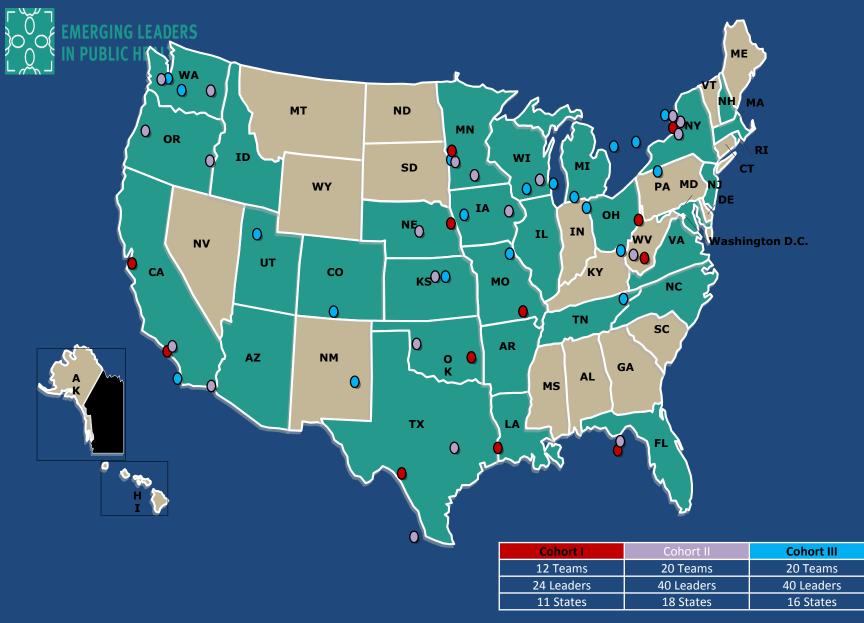
- Flint and Lead
- Lake Erie algae blooms
- Bay City System Failures
- Kalamazoo oil spill

Emerging Leaders in Public Health

Transforming the role of Local Public Health



#### Cohorts I-III: 52 Teams, 104 Leaders, 30 States



### **Kresge Emerging Leaders: Purpose**

Support current & future public health leaders to:

- Advance transformative roles for local public health departments
- Succeed in an environment of rapid change





### Changing the Way LPH Works

... to Transform Local Governmental Public Health

- Think beyond traditions
- Innovate
- Integrating Equity Opportunity
- Moving Beyond Mandated Services

### **ELPH Leaders Assuming New Roles**

- Criminal Justice Integration
- Behavioral Health Provider for Adolescents
- Distribution Site for Medical Marijuana
- Healthy Homes Center
- Public Health Incubator
- Chief Health Strategist

### Public Health 3.0

### **Highlights:**

- Chief Health Strategist
- Data Sharing
- Cross-sector partnerships
- Integrated Systems
- Emphasizing Health Equity

## Transforming Public Health



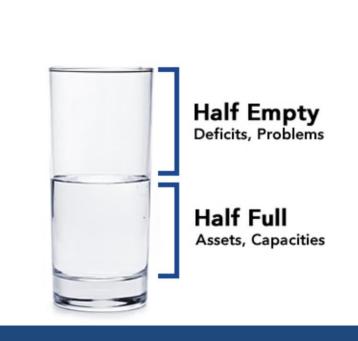
Confidence

Celebrate

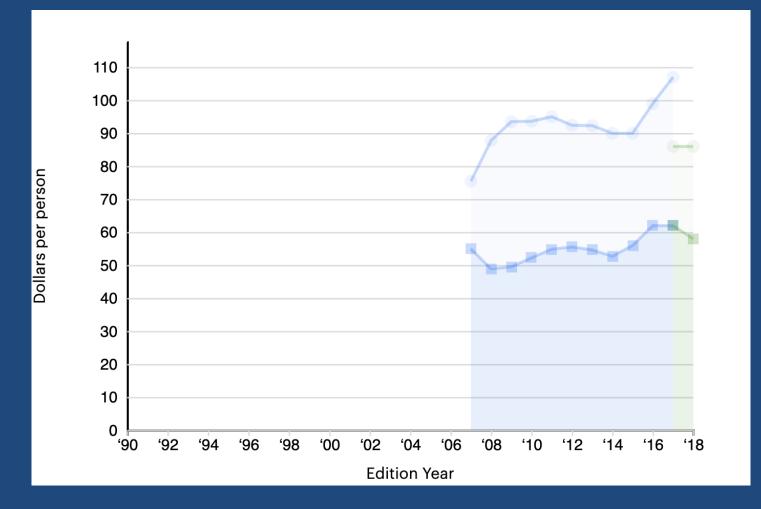
### Fixers vs. Builders



### Michigan Premier Public Health Conference



# What's already working Public Health Funding



State and Federal Funding: America's Health Ranking 2019