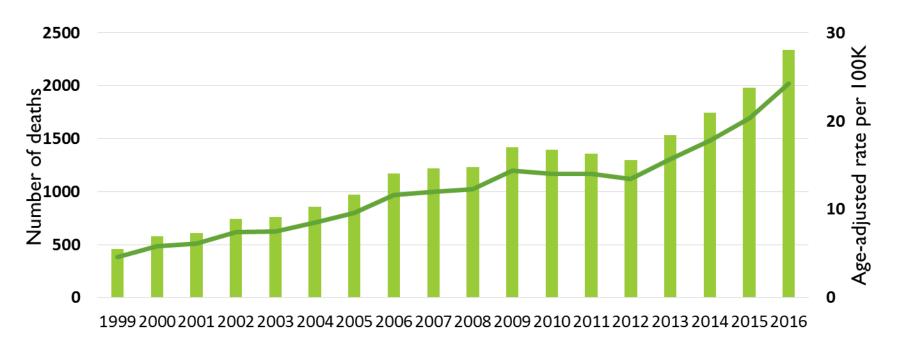


MDHHS Response to the Opioid Crisis

Dr. Debra Pinals
Dr. Eden Wells
Larry Scott
October 4th, 2017

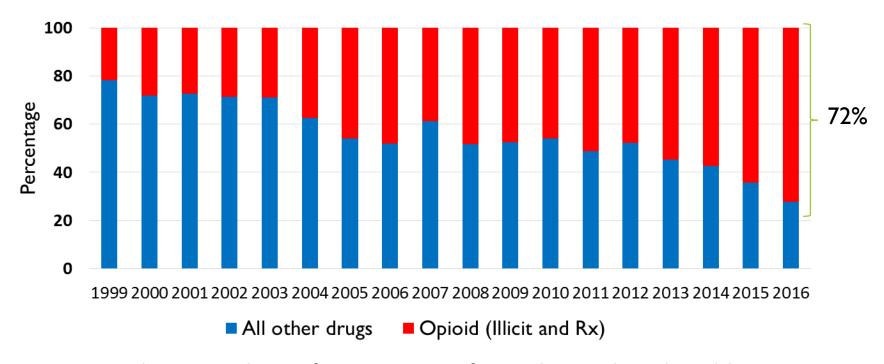
Total Drug Poisoning Deaths in Michigan, 1999-2016*



Source: Michigan Death Certificates, Division for Vital Records and Health Statistics, MDHHS

^{*2016} is provisional data, and the total is expected to change.

Drug Poisoning Death by Opioids vs All Other Drugs, Michigan, 1999-2016*



Source: Michigan Death Certificates, Division for Vital Records and Health Statistics, MDHHS

^{*2016} is provisional data, and the total is expected to change.

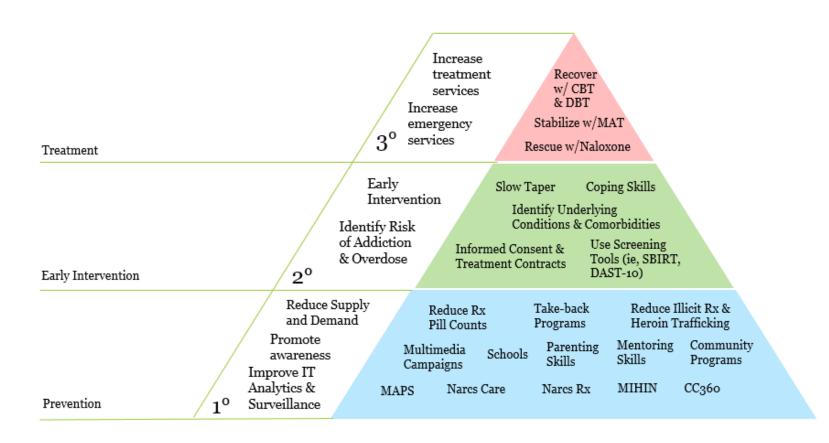
Data Summary

Indicator	2011	2016
All drug deaths	1,359	2,335*
All opioid deaths	622	1,689*
Opioid prescriptions	10,441,714	11,028,495
Neonatal abstinence syndrome cases	630	927**
People in substance use disorder treatment for opioids or heroin	22,234	32,473

^{*}Provisional Data

^{** 2015} Data

MDHHS Public Health Approach to the Opioid Crisis



Funding Sources

- Medicaid
- Healthy Michigan
- Substance Abuse and Mental Health Services Administration (SAMHSA) Block Grant
- •General Fund
- Other grants
 - State Targeted Response (STR)
 - Centers for Disease Control (CDC)

Services Funded by Medicaid

Services funded include:

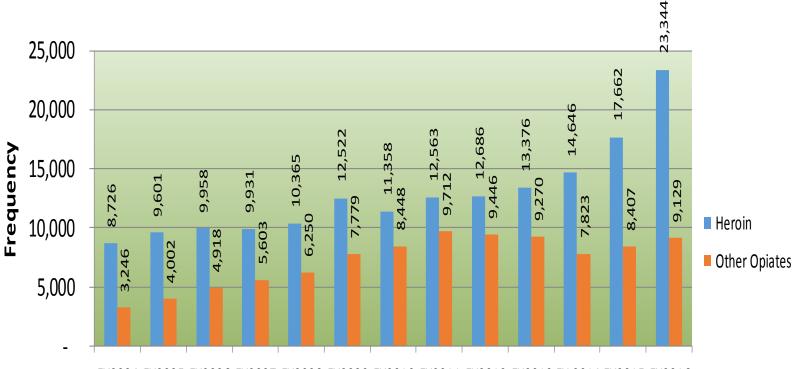
- Medication Assisted Treatment
- Detoxification
- Outpatient Services
- Residential Services
- Case Management

Medicaid & Healthy Michigan

- •Medicaid funded the delivery of \$41 million in substance use disorder services for 31,101 beneficiaries in fiscal year 2016
- •Healthy Michigan funded the delivery of \$53 million in substance use disorder services for 28,850 beneficiaries in fiscal year 2016

Trends: Substance Use Disorder Treatment, Prevention, & Recovery Systems — Opioid Addiction-Related Hospital Admissions

Heroin and Other Opiates as Primary Addiction-Related Treatment Need on Admission



FY2004 FY2005 FY2006 FY2007 FY2008 FY2009 FY2010 FY2011 FY2012 FY2013 FY 2014 FY2015 FY2016

Fiscal Year

SAMHSA Block Grant

- Prescription Drug and Opioid Overdose Prevention
- Opioid Overdose Recovery
- •Innovative Strategies for Enhancing Treatment Services to Pregnant Women
- Drug Court Peer Recovery Support

Opioid STR Grant

- •The MDHHS was awarded a 2-year State Targeted Response to the Opioid Crisis (STR) Grant from SAMHSA in April 2017 for \$16,372,680 per year
- •This grant can be used for interventions related to:
 - Prevention
 - Treatment
 - Recovery

Opioid STR Grant Prevention

STR grant will allow Michigan to promote prevention activities as follows:

- •Support for improvements to Michigan's Prescription Drug Monitoring Program (MAPS)
- Statewide awareness campaign
- Enhancing opioid prescribing practices for common surgical procedures
 - MI Open II Training for the medical and dental practitioners

Opioid STR Grant Prevention

- Improving the availability of Naloxone
 - Red Project Training on how to obtain and use Naloxone kits
- Support for prevention interventions:
 - Strengthening Families Program Iowa Model 7 module family intervention

Opioid STR Grant Treatment

Funding from the STR grant will increase access to treatment services by:

- Expanding the availability and use of Medication Assisted
 Treatment
- Providing a new model for prisoner re-entry population with co-occurring Opioid Use and Mental Health Disorders
- Increasing tribal interventions
- Naloxone for Michigan State Police

Opioid STR Treatment

- •Funding from the STR grant will increase access to Recovery Supports by:
 - Expanding the use of Peers and Recovery Coaches in Medication Assisted Treatment Program
 - Expanding the use of Recovery Coaches
- Collaboration with university partners on:
 - Telehealth support to Medication Assisted Treatment
 - Dissemination of prescribing practices
 - Research opportunities
 - Evaluation

Data Driven Prevention Initiative

- Funded by CDC
- Purpose: Provide Michigan the tools to address primary prevention of opioid misuse, abuse, and overdose
- Goals
 - Improve overall data collection, analysis, internal coordination, and dissemination
 - Reduce prescription opioid dependence and abuse by supporting MAPS enhancements and the dissemination of CDC Guideline for Prescribing Opioids for Chronic Pain
 - Work with communities on provider education, data collection, and comprehensive opioid overdose prevention programs
 - Funding: \$750,000 per year, three year grant (2016-2019)

Michigan Opioid-Involved Morbidity and Mortality Surveillance System

Funded by CDC

•Purpose: Provide key stakeholders and partners with timely and comprehensive data on opioid-related morbidity and mortality to reshape state and community programming and interventions and evaluate the impact of state, local, and organizational policy changes on opioid overdoses

Goals

- Increase the timeliness of aggregate non-fatal opioid overdose reporting
- Increase the timeliness of fatal opioid overdose and associated risk factor reporting
- Disseminate surveillance findings to key stakeholders
- Funding for 2 years @ \$485,685/year

Task Force Recommendations

- •MDHHS is responsible for implementing most of the recommendations under Prevention and Treatment sections of the Task Force report
- Prevention
 - Improve Medicaid lock-in program
 - Increase public awareness

Task Force Recommendations

- Treatment
 - Increase access to Naloxone
 - Increase access to care
 - Develop best practices for reducing neo-natal abstinence syndrome

michigan.gov/stopoverdoses

MDHHS / KEEPING MICHIGAN HEALTHY / BEHAVIORAL HEALTH & DEVELOPMENTAL DISABILITY / BH RECOVERY & SUBSTANCE USE /

Opioids

Patients & Families

Prescribers

Pharmacists

Community Resources



Information for Patients and Families

Michigan has taken action to prevent prescription drug and opioid abuse deaths and increase access to treatment for people addicted to drugs. This section provides helpful information if you or someone you know may have a substance use disorder.

Michigan's Good Samaritan Law

Medication-Assisted Treatment (MAT)

Naloxone

Pharmacies Approved to Dispense Naloxone

Treatment Resources

TOGETHER WE CAN STOP THE EPIDEMIC.

Questions?

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