Opioid Crisis: Impact and Response in Macomb County

22550 Hall Rd, Clinton Township, MI 48036
(586) 469-5278
www.mcosa.net

MCCMH programs and services are supported and funded, in part, by the Michigan Department of Community Health and the Macomb County Board of Commissioners, and are administered by the Macomb County Community Mental Health Board. MCCMH services are CARF accredited.
Macomb County Drug Related Deaths, 2011-2016

<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>Heroin Only Deaths</td>
<td>42</td>
<td>34</td>
<td>39</td>
<td>33</td>
<td>33</td>
<td>15</td>
</tr>
<tr>
<td>Total Heroin Related Deaths*</td>
<td>67</td>
<td>74</td>
<td>95</td>
<td>106</td>
<td>113</td>
<td>124</td>
</tr>
<tr>
<td>Prescription Medication Deaths</td>
<td>108</td>
<td>77</td>
<td>105</td>
<td>103</td>
<td>84</td>
<td>74</td>
</tr>
<tr>
<td>Other**</td>
<td>48</td>
<td>33</td>
<td>44</td>
<td>51</td>
<td>58</td>
<td>84</td>
</tr>
<tr>
<td>Total Fentanyl Related Deaths***</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>17</td>
<td>51</td>
<td>144</td>
</tr>
<tr>
<td>Fentanyl Deaths (excluding Heroin)***</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>11</td>
<td>25</td>
<td>76</td>
</tr>
<tr>
<td>Total Drug Related Deaths****</td>
<td>223</td>
<td>184</td>
<td>244</td>
<td>271</td>
<td>280</td>
<td>358</td>
</tr>
</tbody>
</table>

* Total “heroin related deaths” are deaths due to either heroin alone or heroin in combination with other drugs or alcohol.

** The “other” category are deaths due to illicit drugs (excluding heroin), prescription drugs in combination with other drugs or alcohol (excluding heroin), and other ingested, injected or inhaled substances.

*** From 2011-2013 Fentanyl Deaths were included in Prescription Medication Deaths.

**** Total deaths is the summation of total heroin-related, prescription medication, other, and fentanyl deaths (excluding heroin).

Macomb County Health Department, Office of Health Planning
Macomb Burden Document 2016

• Opiate/opioid-related hospitalizations increased from 2008 to 2013 and 14.5% of Michigan’s total heroin hospitalizations occur in Macomb County
• Prescription drugs and heroin cause the most deaths by a single substance, while the combination of these substances cause the most deaths by multiple substances
• Compared to other counties in Michigan, Macomb County had among the highest reported fatal heroin overdoses from 2010 to 2012
• The number of deaths by heroin significantly increased from 2005 to 2013
• Geographically, northern Macomb County has a much lower rate of opiate/opioid-related deaths than southern Macomb County
• Most opiate/opioid-related drug deaths occur between the ages 20 to 29 and 35 to 54
Primary Substance at Admission

- Alcohol
- Opioids
- Marijuana
- Cocaine-Crack
Brain Disease Video
https://www.youtube.com/watch?v=1G93Iz-JK-E
The chronic nature of substance use disorders means that relapsing to alcohol or drug use at some point is not only possible, but likely. Relapse rates (i.e., how often symptoms recur) for people with substance use disorders are similar to relapse rates for other well-understood chronic medical illnesses such as diabetes, hypertension, and asthma, which also have both physiological and behavioral components. Treatment of chronic diseases involves changing deeply imbedded behaviors. Lapsing back to drug use indicates that treatment needs to be reinstated, adjusted, or that another treatment should be tried.

Continuum of Care in Macomb County

- Prevention
- Early Intervention
- Treatment
- Recovery
Treatment
- Outpatient
- Intensive Outpatient
- Medication Assisted Treatment
- Case Management
- Residential
- Withdrawal Management
- Co-occurring Disorders
- Outreach Services
Recovery Services

- Peer Recovery Coaches
- Recovery Home Services
- Recovery Events
Accessing Services

• Macomb County Community Mental Health Access Center

• 586-948-0222
  ▪ Medicaid
  ▪ Healthy Michigan Plan
  ▪ MI Health Link
  ▪ Uninsured/limited means to pay for services
**NARCAN® (naloxone HCl)**

**NASAL SPRAY 4mg**

KEY STEPS TO ADMINISTERING NARCAN® NASAL SPRAY:

**PEEL**

Peel back the package to remove the device. Hold the device with your thumb on the bottom of the plunger and 2 fingers on the nozzle.

**PLACE**

Place and hold the tip of the nozzle in either nostril until your fingers touch the bottom of the patient’s nose.

**PRESS**

Press the plunger firmly to release the dose into the patient’s nose.

Administer in accordance with the Instructions for Use. Please refer to the Quick Start Guide.
Prevention Coalitions

- Bay Haven Prevention Coalition
- Chippewa Valley Coalition for Youth and Families
- Clintondale: Make a Difference Community Coalition
- Eastpointe Community Action Coalition
- Fraser Community Action Coalition
- L’Anse Creuse Community Action Coalition
- Mount Clemens Coalition for Youth and Families
- Northwest Zero Tolerance Coalition
- Roseville Community Coalition
- Shores Network for Action and Prevention
- Utica Area Community Action Team
- Warren Center Line Prevention Coalition
Prevention Take Back Event

• DEA, local coalitions, and local Police Departments collaboration
• 14,963 pounds of medications collected in Macomb County since 2011
# Permanent Disposal Sites for Prescription Drugs

<table>
<thead>
<tr>
<th>Police Dept.</th>
<th>Address</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center Line Police Dept.</td>
<td>7070 E. Ten Mile Rd., Center Line, MI 48015</td>
<td>(586) 757-2200</td>
</tr>
<tr>
<td>Chesterfield Township Police Dept.*</td>
<td>46525 Continental Drive, New Baltimore 48047</td>
<td>(586) 949-2322</td>
</tr>
<tr>
<td></td>
<td><em>Drop box in Day Lobby, Mon, Wed., Fri.—8 a.m. to 4:30 p.m.; Tues. &amp; Thurs.—1:30 p.m. to 4:30 p.m.</em></td>
<td></td>
</tr>
<tr>
<td>Clinton Township Police Dept.</td>
<td>37985 Groesbeck Hwy, Clinton Twp., MI 48036</td>
<td>(586) 493-7800</td>
</tr>
<tr>
<td>Eastpointe Police Dept.</td>
<td>16083 Nine Mile, Eastpointe, MI 48021</td>
<td>(586) 445-5100</td>
</tr>
<tr>
<td>Fraser Police Dept.</td>
<td>33000 Garfield Road, Fraser, MI 48026</td>
<td>(586) 293-1425</td>
</tr>
<tr>
<td>Macomb County Health Dept.**</td>
<td>43525 Elizabeth Road, Mount Clemens, MI 48043</td>
<td>(586) 469-5235</td>
</tr>
<tr>
<td></td>
<td>25401 Harper Avenue, St. Clair Shores, MI 48081</td>
<td>(586) 466-6800</td>
</tr>
<tr>
<td></td>
<td>27690 Van Dyke, Suite B, Warren, MI, 48093</td>
<td>(586) 465-8090</td>
</tr>
<tr>
<td><strong>All Health Departments DO NOT accept Narcotics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Macomb County Sheriff’s Dept.</td>
<td>43565 Elizabeth Road, Mt. Clemens, MI 48043</td>
<td>(586) 469-5151</td>
</tr>
<tr>
<td>New Baltimore Police Dept.</td>
<td>37885 Green St., New Baltimore, MI 48047</td>
<td>(586) 725-2181</td>
</tr>
<tr>
<td>Richmond Police Dept.</td>
<td>36725 Division Road, Richmond, MI 48062</td>
<td>(586) 727-4000</td>
</tr>
<tr>
<td>Roseville Police Dept.</td>
<td>29753 Gratiot Avenue, Roseville, MI 48066</td>
<td>(586) 775-2100</td>
</tr>
<tr>
<td>Shelby Township Police Dept.</td>
<td>52530 Van Dyke, Shelby Township, MI 48316</td>
<td>(586) 731-2121</td>
</tr>
<tr>
<td>Sterling Heights Police Dept.</td>
<td>40333 Dodge Park Road, Sterling Hts., MI 48313</td>
<td>(586) 446-2800</td>
</tr>
<tr>
<td>St. Clair Shores Police Dept.</td>
<td>27665 Jefferson, St. Clair Shores, MI 48081</td>
<td>(586) 445-5300</td>
</tr>
<tr>
<td>Warren Police Dept.</td>
<td>29900 Civic Center Drive, Warren, MI 48093</td>
<td>(586) 574-4700</td>
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</tbody>
</table>

*Check with your local pharmacy - some are licensed to take back old medications*
562 MACOMB RESIDENTS SERVED SINCE FEBRUARY
State Grants

- Prescription Drug and Opioid Overdose Prevention: Narcan Overdose Prevention Education (NOPE)
- Opioid Overdose Recovery Programs - (peer recovery coach services in emergency rooms)
- Innovative Strategies for Enhancing Treatment Services to Pregnant Women - Hopeful Hearts Program
- Drug Court Peer Recovery Support Program
Federal Grants

- Strengthening Families - Iowa Model
- Narcan Distribution- NOPE Pro
- Motivational Interviewing in Medication Assisted Treatment
- Project ASSERT - Peer based hospital services
- Enhancement and Implementation of Medication Assisted Treatment
- MISSION Michigan Reentry Program (MI-REP)
CLINTON COUNSELING CENTER

Narcan
Overdose Prevention Education

Call: (586) 307-9463
and check us out on Facebook (add fb info)

FREE Workplace Training!
♦ FREE NARCAN KITS
♦ FREE Overdose Training
♦ FREE Medication Safety Training (Storage & Disposal)
♦ FREE Swag ($150+ value per participant)

“Drug overdose is now the leading cause of accidental death in the US”
“Every day about 91 Americans die from an opioid overdose”
“2,000,000 people in the US are addicted to prescription opioids”
“Drug overdose deaths have quadrupled in Michigan”
• Opioid Overdose Recovery Programs
• Project ASSERT
• Drug Court Peer Recovery Support Program
• Maintaining Independence and Sobriety through Systems Integration, Outreach, and Networking - Michigan Reentry Program (MI-REP)
NEONATAL ABSTINENCE SYNDROME

What you need to know

Hopeful Hearts Group
Recovery is everywhere!

*23.5 million strong!

10% of USA Adults Currently in Recovery