“There were 259 million opiate-painkiller prescriptions written in 2012.”

-Centers for Disease Control
Is it safe to say we are over prescribed?
During the first five months of 2015, Wisconsin has already recorded more pharmacy robberies (32) than it did in all of 2014 (21).

- Drug Enforcement Administration (DEA)
What can we do about it?
Secure and Responsible Drug Disposal Act
Timeline

- Congress passed the Secure and Responsible Drug Disposal Act of 2010
- Creation of online resources
- DEA hosts interim take back programs
- DEA published Disposal of Controlled Substances Final Rule
- Final rule went into effect October 9, 2014
Before Secure and Responsible Drug Disposal Act

LIMITED Disposal Options:

1. Turn unused drugs over to law enforcement
2. Throw unused drugs away
3. Keep unused drugs in your medicine cabinet
4. Flush unused drugs down the drain
After Secure and Responsible Drug Disposal Act

EXPANDED Disposal Options

1. Collection receptacles
2. Mail-back programs
3. Take-back events
Drug Disposal Goal

“Provide a safe, convenient, and responsible means of disposal for prescription drugs, while also educating the general public about the potential for abuse and consequences of improper storage and disposal.”
24/7 Drop Box Ideas

CVS grant for drop boxes

Www.cvs.com/safercommunities

• Clean Sweep Grants - 2016
• Old post office mail boxes
• Local high school wood shop
24/7 Drop Box Ideas

County Highway Department manufactured for law enforcement med collection sites. Used old grease Containers.
HOW & WHERE TO DISPOSE OF UNWANTED PRESCRIPTION PAINKILLERS AND OTHER DRUGS

Never Flush or Drain!
Unused or expired prescription medications should never be flushed or poured down the drain. These potentially dangerous pharmaceutical substances can contribute to contamination of our water supply if not disposed of properly.

Drug Take Back Locations
To find a Drug Take Back location near you, use this interactive map.

How to Dispose of Unwanted Prescription Painkillers and Other Medications

Programs and Drug Take Back Day – NEXT EVENT WILL BE HELD APRIL 30, 2016!
Whenever possible, take your unused prescription drugs to a collection program or event – the Wisconsin Department of Justice's DRUG TAKE BACK Days happen, at minimum, in the spring and fall of each year. You may safely dispose of controlled and uncontrolled substances, over-the-counter medications, ointments, patches, creams, non-aerosol sprays, vials, and pet medications at these events.

Local Police Departments
If your prescriptions contain narcotics or other controlled substances, contact your local police department to find out if the police will accept them. Some police departments will accept non-controlled substances too, but you should be sure exactly what yours will accept before dropping off items.

Mail-Back Programs
The Wisconsin DEA allows mail-back programs for unused medications. You can purchase mail-back envelopes from your doctor, pharmacy, or local police station. Legitimate packages should...
Use the map below to find a drug take back location near you.

*If you are unable to locate a permanent drug take-back location near you, please contact your local police department.*

Enter a location: [Submit]

Distance: 10 Miles
Mail-back Program

1. Must have an onsite method of destruction
2. Packaging specifications
   1. No markings indicating what’s inside
   2. Water-proof, tamper-evident, tear-resistant, sealable
   3. Pre-addressed
   4. Pre-paid postage
   5. Unique ID
   6. Instructions for mailing
Take-back Events

1. Short duration
2. Can be at an unregistered, public location
3. Anybody can host an event with law enforcement
4. Law enforcement maintains control & custody
What to Bring

Prescription (controlled and non-controlled) and over-the-counter medications, ointments, inhalers, patches, non-aerosol sprays, creams, vials and pet medications.
What Not to Bring

Illegal drugs, needles/sharps, mercury thermometers, aerosol cans, bio-hazardous materials (anything containing a bodily fluid or blood), flares, personal care products (shampoo, soaps, lotions, sunscreens, etc...), household hazardous waste (paint, pesticides, chemicals, oil, or gas) or acids.
SAFE DISPOSAL SAVES LIVES.

Use this bag for safe drug disposal.

BRING

-Prescriptions (controlled and non-controlled)
-Over-the-counter medications
-Contact lenses, patches, non-aerosol sprays, and inhalers
-Creams, rinses, and pet medications

DO NOT BRING

-Illegal drugs, needles, sharps, or syringes
-Bio-hazardous materials (anything containing bodily fluid or blood)
-Mercury thermometers or personal care products (shampoo, soaps, salves, sunscreens, etc.)
-Household hazardous waste (gloves, pesticides, oil, paint, and cleaners)

Find your nearest Drug Take Back location:
DoseOfRealityWI.gov/Drug-TakeBack
In Wisconsin alone, prescription opioids contributed to 47% of the 848 drug overdose deaths in 2014. *

*Drug-related Deaths in Wisconsin, 2015, Wisconsin Division of Public Health, Wisconsin Department of Health Services.
Creating a plan and budget
April 2016 Drug Take Back

The Wisconsin Department of Justice (DOI) in conjunction with the Drug Enforcement Administration (DEA) will conduct a statewide Drug Take-Back on April 30, 2016. You may register to conduct a drug take-back event or to turn over drugs collected in your permanent drug drop box.

DOI is collaborating with the DEA to conduct one event this spring. All boxes requested during registration will be provided by the DEA. If your agency is within 50 miles of the DEA Milwaukee office, you will need to arrange for pick up of boxes. Otherwise, you should expect to receive your boxes no later than April 20th.

Only law enforcement agencies may register to participate. One registration per department please.

Please consult the DOI Drug Take-Back Protocol located on WISENET for more information regarding disposal. Contact Danielle Long (long@doj.state.wi.us) for more information.

Details

When
Saturday, April 30, 2016

Planner
Denelle Long
Supplies

- Disposal Boxes
- Box Liners
- Drug Scale
- Stretch Wrap
- Pallets
- Conveyor rollers
- U-Hauls
- Postage
Media

- Photographer/videographer
- DOJ Press releases
- Press release templates for participants
- Posters
- Media coverage at local level
- Other advertising
- Twitter & Facebook
DOSE OF REALITY

WISCONSIN DEPARTMENT OF JUSTICE

DRUG TAKE BACK EVENT

LOCATION

DATE

TIME

HOSTED BY

BRING

• Prescription (controlled and non-controlled)
• Over-the-counter medications
• Ointments, patches, and non-nasal spray
• Creams, oils, and pet medications

DO NOT BRING

• Illegal drugs, needles/sharps, inhalers, or aerosol cans
• Bio-hazardous materials (anything containing bodily fluid or blood)
• Mercury thermometers or personal care products
(shampoo, soaps, lotions, sunscreen, etc.)
• Household hazardous waste (paint, pesticides, oil, gas)

Safely dispose of all unwanted, unneeded or expired medications. Participants may dispose of solid, non-liquid medication(s) by removing the medication from its container and disposing of it directly into a disposal box or into a clear sealable plastic bag. Blister packages are acceptable without the medications being removed. Liquids, creams and sprays must be in their original packaging.

HTTP://DOSEOFREALITY.WI.GOV
DRUG TAKE BACK DAY
APR 30
SAFE DISPOSAL SAVES LIVES.

DOSE OF REALITY
PREVENT PRESCRIPTION PAINKILLERS ABUSE & ADDICTION
DoseOfRealityWi.gov
SAFE DISPOSAL SAVES LIVES.

A message from Wisconsin Department of Justice, Brad Schimel, Attorney General, and the Wisconsin Department of Health Services

DoseOfRealityWI.gov
Drug Take Back Initiative: Drop off your unused prescription medications this Saturday!

Drug ‘Take Back’ Day Scheduled for Saturday

New Prescription Drug Collections Set for Wisconsin

Saturday: Wisconsin hosts Prescription Drug Take Back initiative

Drug Takeback Day Successful In Wisconsin & Nation

Wisconsin DOJ restarting prescription drug take-back program

Take back programs dispose of prescription drugs safely

Wisconsin's next drug take-back day is Saturday

Our Views: Safe disposal keeps unused medicines out of wrong hands

17 Tons of Drugs dropped off during Wisconsin's Drug "Take Back" day
Use the map below to find a drug take back location near you. If you are unable to locate a permanent drug take-back location near you, please contact your local police department.
Miscellaneous Pharmaceuticals to be turned over to D.O.J.
On the road to destruction...
## Why Covanta? Why not in Wisconsin?

### Special Wastes:
- Soils/Inert Material/High BTU: $150.00 - $300.00/ton
- Evidence, Confiscated Drugs Collected Pharmaceuticals (In): $200.00/ton - $50.00 Min.
- Evidence, Confiscated Drugs (Out): $300.00/ton - $100.00 Min.
- Collected Pharmaceuticals (Out): $500.00/ton - $150.00 Min.
- State and Federal Agencies requiring vetting and armed guards:
  - Confidential Burns (IN): $500.00/ton - $750.00 Min.
  - Confidential Burns (OUT): $120.00/ton - $50.00 Min.
  - Confidential Burns (OUT): $200.00/ton - $75.00 Min.

### Calculation:

$500/ton \times 32 \text{ tons} = $16,000
HASTA LA VISTA, BABY
Wisconsin’s Drug Take Back Day

Conducted twice per year:
September 2014 = over 34,000 pounds
May 16, 2015 = over 39,000 pounds
• 194 registered law enforcement agencies
• 131 Take-Back events held
• 152 permanent drop boxes

October 17, 2015 = over 44,000 pounds
• 226 registered law enforcement agencies
• 97 Take-Back events held
• 226 permanent drop boxes can be located on DOJ’s searchable online database
Wisconsin’s Drug Take Back Day

April 30, 2016 = 64,247 pounds
- 238 registered law enforcement agencies
- 127 Take-Back events held
- 256 permanent drop boxes

October 22, 2016 = ??
- 215 registered law enforcement agencies
- 109 Take-Back events scheduled
- 275 permanent drop boxes
## Historical Look at WI’s Take-Back Day

<table>
<thead>
<tr>
<th>Date</th>
<th>National Collection</th>
<th>Wisconsin Collection</th>
<th>Wisconsin/National</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sep-10</td>
<td>242,000</td>
<td>4400</td>
<td>1.82%</td>
</tr>
<tr>
<td>Apr-11</td>
<td>376,000</td>
<td>18800</td>
<td>5.00%</td>
</tr>
<tr>
<td>Oct-11</td>
<td>376000</td>
<td>19800</td>
<td>5.27%</td>
</tr>
<tr>
<td>Apr-12</td>
<td>552000</td>
<td>37600</td>
<td>6.81%</td>
</tr>
<tr>
<td>Sep-12</td>
<td>488000</td>
<td>22400</td>
<td>4.59%</td>
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<tr>
<td>Apr-13</td>
<td>666000</td>
<td>45600</td>
<td>6.85%</td>
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<tr>
<td>Oct-13</td>
<td>648000</td>
<td>38400</td>
<td>5.93%</td>
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<td>Apr-14</td>
<td>780000</td>
<td>50400</td>
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<tr>
<td>Sep-14</td>
<td>618000</td>
<td>34000</td>
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</tr>
<tr>
<td>May-15</td>
<td>0</td>
<td>39800</td>
<td></td>
</tr>
<tr>
<td>September/October 2015</td>
<td>700000</td>
<td>56000</td>
<td>8.00%</td>
</tr>
<tr>
<td>Apr-16</td>
<td>894000</td>
<td>64200</td>
<td>7.18%</td>
</tr>
</tbody>
</table>
A RECORD 64,247 LBS. OF DRUGS WERE COLLECTED!

A message from Wisconsin Department of Justice, Brad Schimel, Attorney General, and the Wisconsin Department of Health Services

DoseOfRealityWi.gov
11th National Take Back Day: April 30, 2016
Total Weight Collected (pounds): 893,498 (447 Tons)
Partnerships

- Local Law Enforcement Agencies
- Schneider and Fuchs Trucking
- Waukesha County Expo
- Waukesha Sheriff’s Office
- DEA
- Department of Agriculture, Trade and Consumer Protection (DATCP)
- DNR
- Indiana State Police
- Covanta Energy
What if we don’t dispose of opioids properly?
Opioids as old as grandpa?

- Robust stability
- Minimal loss of drug potency vs. time
- No measureable loss in hydrocodone potency after several decades of storage at room temperature

-Lee Cantrell, PharmD
Proper Drug Disposal, a Prescription for Clean Water
What if I don’t have a collection site near me?

1. Mix medicines with an unpalatable substance, such as dirt, kitty litter, or used coffee grounds
2. Place the mixture in a container
3. Throw the container in the trash
4. Dispose of the container after destroying the label
Other Disposal Alternatives

Deterra™ Drug Deactivation System

The Office of National Drug Control Policy just issued the revised 2015 National Drug Control Strategy. Included in the strategy is, Drug Deactivation Systems, as a means to provide a safe and environmentally responsible way to dispose of pharmaceuticals.

To review the new strategy, please visit 2015 National Drug Control Policy

Scientifically proven product that is powered by patented MAT12™ Molecular Adsorption Technology, the Deterra™ System deactivates prescription drugs, rendering them ineffective for misuse and safe for the environment.

For individual consumers, please click here.

DOSE OF REALITY
PREVENT PRESCRIPTION PAINKILLER ABUSE IN WISCONSIN.
Questions?

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