# **SAVE A LIFE**

## **DISPOSE DRUGS SAFELY**

Disposing of expired, unused or unwanted drugs the right way can protect people and the environment. Here is why drug disposal is important:

**Drug overdose** is the leading cause of accidental death in the U.S. More people die from drug overdoses than car accidents.<sup>1</sup>

**70,000 children** go to the hospital each year for medication errors.<sup>2</sup> Unused drugs contribute to this.<sup>3</sup>

69% of people who misused pain medication got them from a friend or relative.<sup>4</sup>

**80%** of new heroin users began by misusing pain drugs ordered by their doctor.<sup>5</sup>

# SAFELY STORE DRUGS BEFORE DISPOSAL<sup>6</sup>



### STEP 1

Keep drugs in the container you received them in.



## STEP 2

Lock the container in a cool, dry place out of reach of children and pets.

## SAFELY DISPOSE OF DRUGS<sup>6</sup>



#### **OPTION 1: DRUG TAKE BACK**

Find a Michigan household drug take back site near you. For a list of sites, visit Michigan.gov/EGLEDrugDisposal.



#### **OPTION 2: DISPOSAL RECIPE**

If you can't get to a drug take back site, use the recipe below as a last resort to dispose of expired, unused or unwanted drugs.<sup>5</sup>

### Disposal Recipe<sup>5,7</sup>

(Do not dispose chemotherapy drugs this way, talk to your prescribing doctor instead.)

Step 1: Mix drugs (do not crush) with dirt, kitty litter or used coffee grounds and add a small amount of water to dissolve any solid medications.

Step 2: Seal drugs in plastic bag.

Step 3: Place plastic bag in trash.

**Step 4:** Take prescription container and scratch out personal information, then recycle or throw away.









#### **SUPPORTED BY:**

Michigan Academy of Family Physicians (MAFP) Michigan Council of Nurse Practitioners (MICNP)

Michigan Dental Association (MDA)

Michigan Department of Licensing and Regulatory Affairs (LARA)

Michigan Department of Health & Human Services (MDHHS)

Michigan HomeCare & Hospice Association (MHHA)

Michigan Osteopathic Association (MOA)

Michigan Podiatric Medical Association (MPMA)

Michigan State Medical Society (MSMS)

Michigan Veterinary Medical Association (MVMA)

MPRO

#### REFERENCES:

1. American Society of Addiction Medicine (2016); 2. Trust for America's Health; 3. Tucker, C. (2011). Drug Takebacks Aim to Prevent Abuse, Protect Environment: Disposing of Drugs the Right Way. The Nation's Health, (41)2, 1-15.; 4. Substance Abuse and Mental Health Services Administration, Results from the 2012 National Survey on Drug Use and Health: Summary of National Findings, NSDUH Series H-46, HHS Publication No. (SMA) 13-4795. Rockville, MD: Substance Abuse and Mental Health Services Administration, 2013.; 5. U.S. Food and Drug Administration: Consumer Health Information (2013); 6. Michigan Department of Environmental Quality; 7. Cancer.net.