## SYRINGE DISPOSAL BASICS

If you find a needle, secure it using a sharps container or alternative.

NEVER put loose sharps in the trash, recycling, or flush down the toilet!

# FDA RECOMMENDS ALWAYS USING FDA-CLEARED CONTAINERS If you do not have a sharps container, use an empty household container with these features: Stays upright Made of heavy-duty plastic Does not leak

FDA. 2014

#### **SUPPLIES**

- Sharps Container
- Gloves
- Tongs
- Hand sanitizer or soap & water

### HOW TO HANDLE NEEDLES

#### & avoid injury:

#### DO NOT

- force needles or sharps into container
- put fingers inside the container
- bend, break, recap or remove the needle
- leave the needle unattended. If you must leave to get disposal supplies, ask another person to keep watch to avoid an accidental stick

#### **INSTEAD**

- make sure that you can clearly see and move around the needle
- ensure no children or others are nearby
- use gloves
- bring your sharps container or alternative to the needle, not the other way around

#### TAKE ACTION

- 1. Put on gloves
- 2. Place the container on the ground beside the syringe
- Pick up the syringe by the middle of the barrel using tongs or gloved hands, whichever provides the most control
- 4. Place the syringe into the sharps container sharp end first
- 5. Secure the lid of the sharps container
- 6. Remove gloves and wash your hands



# WHERE TO DISPOSE OF NEEDLES safely & legally



Indiana Recovery Alliance 118 S. Rogers St. Suite 2, Bloomington, IN 47404 1-812-56-SAFER indianarecoveryalliance.org

Indiana Recovery Alliance will accept both FDA approved containers as well as non-FDA approved puncture resistant containers.



Monroe County Solid Waste Management District 3400 S. Walnut St. Bloomington, IN 47401 1-812-349-2020 http://www.gogreendistrict.com/

Monroe County Solid Waste will ONLY take FDAapproved sharps containers.

#### WHERE TO OBTAIN AN FDA-APPROVED SHARPS CONTAINER



FDA - approved sharps containers

If you need a sharps container: ask at a pharmacy, medical supply company, healthcare provider, local solid waste department or online at:

http://safeneedledisposal.org/solutions/pharmaceutical-programs/

#### WHAT ARE THE RISKS?

Though there is great public concern about disease resulting from CA-NSIs (community acquired needle stick injuries) 'no HIV infections from such injuries have been documented.'

DC. 2016

'Prophylactic treatment after needlesticks, a measure of the risk perceived by healthcare providers and patients, is also infrequent. Only 1.2% of these [non-occupational] injuries received prophylactic treatment.'

Of the 274 pediatric patients in the 'largest reported cohort monitored for HIV, HBV and HCV seroconversion after a CA-NSI', there were no detected cases of infection with the blood-borne viruses.

Papenburg, 2008

'When several conditional probabilities are small, the overall probability of the whole chain of events occurring is very small, sometimes diminishingly so. This is the case when considering the risk of infection posed by discarded needles in non-healthcare settings.'

By comparison, persons who inject drugs have an increased risk for acquiring these infectious diseases. 'In the United States, approximately 9-12% of new HIV cases, 50% of new hepatitis C cases, and 2% of hepatitis A cases are associated with illicit injection of drugs.'

### WHAT TO DO IN CASE OF A NEEDLESTICK

- Remain calm
- Wash the needlestick wound with soap & water
- · Do not squeeze the wound
- Apply antiseptic and cover with a band-aid
- Seek post-exposure evaluation at a health clinic

#### **REFERENCES**

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https://www.co.monroe.in.us/department/?structureid=12













For information about rules and laws in your community, contact the Coalition for Safe Community Needle Disposal at 800.643.1643. For more information on sharps visit fda.qov/safesharpsdisposal.

# STAYING SMART WITH SHARPS

A HOW-TO GUIDE FOR DISPOSING OF NEEDLES

& what to do in case of injury



