

## Kentucky Department for Environmental Protection

## FACT SHEET

## Safe Options for Home Needle Disposal

In Kentucky, <u>medical waste</u> falls under the legal definition of *municipal solid waste* (household and commercial solid waste) and is subject to the same legal requirements as household garbage. As such, it may legally be disposed of with the household garbage in a permitted contained landfill.



However, medical waste can pose its own set of problems, especially for waste haulers who may inadvertently come in contact with needles or other medical waste that has not been properly managed. The Kentucky Division of Waste Management offers the following recommendations for safe disposal of sharps (needles, syringes, and lancets) used in the home:

- Use a sharps container purchased from a local pharmacy.
- Contact your local hauler to advise when you will set out the sharps container.
- If possible, set the sharps container out on the morning of pickup.
- Set the sharps container on top of bagged garbage; ensure that it is marked as a sharps container.
- Place a lid on the garbage can to prevent tampering.

\*A cheaper alternative to a sharps container is a hard plastic container such as an empty laundry detergent bottle.

Needle-stick injuries are a preventable health risk. Used sharps can injure people, spread germs, and spread diseases. The importance of using a purchased sharps container is to provide safe disposal of sharps in the home and to protect the collectors when they pick up the waste at the curbside. Do <u>not</u> dispose of sharps in the trash unless they are contained within a sharps container. Do not flush them down the toilet.

The U.S. Environmental Protection Agency has comprehensive information on medical waste at <a href="http://www.epa.gov/epaoswer/other/medical/">http://www.epa.gov/epaoswer/other/medical/</a> The Coalition for Safe Community Needle Disposal is working with EPA to evaluate and promote alternative disposal methods for used needles and other medical sharps. Publications with safety disposal tips for patients and healthcare professionals are online at <a href="http://www.epa.gov/epaoswer/other/medical/publications.htm">http://www.epa.gov/epaoswer/other/medical/publications.htm</a>

## **Division of Waste Management**

200 Fair Oaks, Frankfort KY 40601 Phone: 502-564-6716 Fax: 502-564-4049 E-mail: waste@ky.gov Web site: http://www.waste.ky.gov/

The Division of Waste Management does not discriminate on the basis of race, color, religion, sex, national origin, sexual orientation or gender identity, ancestry, age, disability or veteran status. The division provides, on request, reasonable accommodations necessary to afford an individual with a disability an equal opportunity to participate in all services, programs and activities. To request materials in an alternate format, contact the division.

