How should I dispose of T1D waste?

DISPOSAL METHOD TYPE OF WASTE SPECIFICS • These <u>free-of-charge containers can be returned</u> **Biomedical waste** Sharps, including: after use at certain service outlets (e.g., community container pharmacies, CLSCs, external diabetes clinics). There are containers of various sizes. • These containers can be found in the bathrooms of certain public places. • Do not toss needles in the trash to avoid any risk of accidental jabs (e.g., for the person picking up the trash) and infection transmission (e.g., HIV, hepatitis B or C). Avoid placing non-sharp objects that take up space in the container, which should be used to dispose of sharps only. For example, don't place Insulin pen needles your insulin cartridges or alcohol swabs in the <u>Syringes</u> container. Lancets • You can use pliers to separate the needle from the • Needles from infusion sets and rest of the supplies (e.g., insertion device, infusion continuous glucose monitor (CGM) set) and place it in the sharps container, while installation devices disposing of the rest (plastic part) in the trash or recycling, depending on the type of plastic. Recycling Wrappers, papers • The <u>Ca va où?</u> (Where does it go?) app can help and some plastics you to figure out how to dispose of your waste. • Plastic containers have with a little recycling symbol (arrows arranged in a triangle) and a number. All plastic containers and wrappers can be placed in the recycling bin, except for number 6 • This means some supplies (e.g., infusion set, sensor installation device) can go in the recycling bin, as long as you remove the needle (if applicable) and dispose of it in the yellow container. • Wrappers. Most cardboard boxes used for transporting materials are recyclable. • Papers. You may want to strike out any confidential information on your documents (e.g., insurance, medical documents), or shred them before recycling. Plastics (see specifics).



DISPOSAL METHOD	TYPE OF WASTE	SPECIFICS
Trash	Non-recyclable materials • Alcohol swabs and their packaging • Blood sugar and ketone test strips • Decorative adhesive stickers and patches for CGMs and insulin pumps • Control solutions (fake blood) • Insulin pens (needle and insulin removed) • Insulin vial or cartridge (needle and insulin removed) • Non-recyclable plastics	
Pharmaceutical waste	Tablets, insulin	If you have any medications that you no longer take or that are expired, they need to be returned to the pharmacy and placed in a drug disposal container.
Hazardous waste	Batteries	There are different recycling programs in Quebec. <u>Call2Recycle</u> is the management organization that was recognized by the Société québécoise de récupération et de recyclage (RECYC- QUÉBEC). You can find a drop-off point near you on this site.
Electronic waste	Insulin pump controller CGM transmitter or emitter (e.g., Dexcom or Guardian) Capillary blood sugar meter or CGM (e.g., Dexcom or FreeStyle receiver)	 There are no organizations that recycle T1D-related electronic waste in Quebec. The best solution is to contact the company that manufactures your insulin pump or blood sugar meter to ask whether they can be returned. Some companies may recycle or reuse some parts. Omnipod offers a pod recycling program called ECO-Pod. You simply need to get the (free) prepaid envelope to return your pods after use to the company.

