

## **Automated insulin delivery (AID) options in Canada** *(as of April 2026)*

Here is an alphabetical list of the current automated insulin delivery systems in Canada to read about (those covered by BC Pharmacare are **highlighted**):

1. **Medtronic 780G pump** with Guardian 4 sensor - the pump is covered by Pharmacare but the sensor is not. Extended (private) health plans often cover the Guardian 4 sensors.

<https://www.medtronic.com/en-ca/diabetes/home.html>

2. **Omnipod DASH** connected with **Dexcom G7** via Looping (iOS) or AndroidAPS (Android) - this is an 'open source' option which means that it uses an app that you install on your cell phone, that acts as the connection between the sensor and the pump. There is no company behind it, but rather it has been created by users and is freely available online for download. As such, it has not been submitted to any regulatory agency, and is off-label. We do provide support for people using this option through our clinic. Both the Omnipod DASH and the Dexcom sensor are covered through Pharmacare.

<https://www.bcdiabetes.ca/wp-content/uploads/bcdpdfs/Looping-at-BCDiabetes.pdf>

3. **Omnipod 5** with **Dexcom G7** - this is the commercially available (Health Canada approved) option for Omnipod. It provides automated insulin delivery with the software residing on the pump itself. When telling the system that a meal is going to be eaten, the user enters the carbohydrate amount into a handheld controller, which then sends the instruction to the pump. Both the Omnipod 5 and the Dexcom sensor are covered through Pharmacare.

<https://www.omnipod.com/en-ca>

4. T-Slim pump with **Dexcom G7** - this is currently available, and runs software called Control IQ. The pump is usually covered by most extended health plans (but not Pharmacare).

<https://www.tandemdiabetes.com/en-ca/home>

5. **mylife Loop** with **Dexcom G6 or Libre 3+** (runs on Android or iOS phone) - this is the latest addition to the Canadian market. It automates using the CamAPS app on a cell phone. Both pump and sensor options are covered by Pharmacare. This has been available in Europe since 2016.

<https://www.mylife-diabetescare.com/en-CA/>

### Resources:

<https://www2.gov.bc.ca/gov/content/health/health-drug-coverage/pharmacare-for-bc-residents/wat-we-cover/medical-supplies-coverage/diabetes-supplies/insulin-pumps-insulin-pump-supplies>