

SYSTEM	REAL-TIME CONTINUOUS GLUCOSE MONITORS		INTERMITTENTLY SCANNED CONTINUOUS GLUCOSE MONITORS	
	Dexcom G6	Dexcom G7	Medtronic Guardian 4	Freestyle Libre 2
SYSTEM NAME				
ACCURACY (lower=better)	9%	8.2%	~10%	9.2%
INSERTION SITE	Abdomen, upper Buttocks, back of upper arm	Abdomen, upper buttocks, back of upper arm	Abdomen, upper buttocks, back of the upper arm	Back of upper arm
CALIBRATION (finger poke)	No calibration required <i>*calibration only required if transmitter code not entered</i>	No calibration required <i>*calibration only required if transmitter code not entered</i>	No calibration required	No calibration required
SENSOR WEAR LENGTH	10 days	10 days <i>*plus an additional 12-hour sensor change grace period at the end of day 10</i>	7 days	14 days

RECIEVER (view data)	Smartphone/watch, standalone receiver	Smartphone/watch, standalone receiver	Smartphone/watch MiniMed™ Mobile App	Smartphone or standalone receiver <i>(also acts as BG and ketone meter)</i>
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SYSTEM	Dexcom G6	Dexcom G7	Medtronic Guardian Connect	Freestyle Libre 2
INTEGRATION with PUMP	Yes Tandem t:slim Omnipod 5 Ypsomed	Yes Tandem t:slim Omnipod 5	Yes – Medtronic 780G SmartGuard	No
ABLE TO USE READING FOR TREAETMENT DECISIONS?	Yes	Yes	Yes	Yes
LOW/HIGH BG ALERTS or PREDICTIVE ALERTS	Yes	Yes	Yes	Yes
CONTINUOUS DATA RECORDING	Yes	Yes	Yes	Yes – scan every 8 hours
PRODUCT COST *Product costs are subject to change.	Subscription: \$299/month x 12 payments Total Price: \$3588 Non-subscription: \$289 per transmitter (4/year = \$1156, battery life is 3 months) + \$299 per box of sensors (12 boxes per year = \$3588) Total Price: \$4744/year (without receiver) *Standalone receiver available for purchase for \$499	Subscription programs are available through pharmacies, prices will vary. Non-subscription: \$87.50-\$99 per sensor Total Price: \$3,150-\$3,564/year *Dexcom has a 20% off patient benefit program that can be accessed at https://www.dexcom.com/en-CA/g7-copay *Standalone receiver available for purchase for \$74-\$79.99 depending on the pharmacy	Transmitter: \$599 per year (1 year warranty) OR free with a 12-month subscription of sensors. Sensor: \$399 (pack of 5) OR Single sensor \$85 Total Price: \$4759/year	Meter Only: \$55-65 from LMC Pharmacy Sensors from LMC: 1 sensor \$89-109 OTC. No tax. LMC Pharmacy can also check private insurance coverage. Total Price: \$2136/year plus + \$59 meter Note: Libre may also available online without a prescription. From www.libre.myfreestyle.ca

Other important points:

- Many employee benefit plans cover cost of continuous glucose monitors.
- speak to your insurance company representative or a representative of the CGM company
- Dexcom G6 is covered for those receiving benefits from the Ontario Disability Support Program (*must be eligible*).
- Freestyle Libre is covered under Trillium Drug Benefit and Ontario Drug Benefit Program.
- Ask LMC Pharmacy about prescription, pricing and insurance coverage of Freestyle Libre Sensors.