



rtCGM & isCGM comparison

	rtCGM (Users can see glucose readings at all times)	isCGM (Users must scan sensor to see glucose readings)
Name	Dexcom®G6 	Freestyle®Libre 2 
Accuracy (MARD*)	9 %	9.2%
Insertion site	Abdomen and back of the arm >18 years and abdomen and buttocks for 2 to 17 years	Arm
Calibration (with finger prick)	No calibration needed	No calibration needed
Length of Sensor Wear	10 days	14 days
Length of Transmitter Life	3 months	N/A – no transmitter
Receiver (where the data displays)	Smart phone, apple watch, or stand alone receiver	Stand-alone receiver (also a BG and ketone meter) iPhone 7 or greater
Voice option available	No	Yes (via application/setting only)

Name	Dexcom®G6	Freestyle®Libre 2
Able to use readings for treatment decisions?	Yes	Yes, unless: - if symptoms do not match reading
Low/High BG Alerts and Predictive alerts	Yes	Yes (optional) Hyper / Hypo and signal loss
Continuous Data Recording	Yes	Yes, however* data will be lost if scan hasn't been performed in 8 hours
Downloading results	Clarity- cloud based all reports and data can be seen by user and HCP	Libreview- (iPhone 7 + and Android 8 +) cloud based to see reports/data If using meter- cable to download using Libreview to see data
Cost	<ol style="list-style-type: none"> Receiver: Free if order via Dexcom online (via customer service) (optional). Not available in pharmacy Sensors: \$100/sensor Transmitter: \$29 (Good for 3 months) *Purchase of the sensor and transmitter in pharmacy only <ul style="list-style-type: none"> - RAMQ coverage for DB1 according to certain criteria (see Coverage or Blood Sugar Monitoring tab for more details). - Private insurance DB1 and DB2 - check with the insurer <p style="text-align: center;">www.dexcom.com Order form</p>	<ol style="list-style-type: none"> Meter: Free Sensors: \$97 via Bayshore (virtual pharmacy) If private insurance (with prescription) or direct purchase (<u>without prescription</u>) → to order Delivery charges may apply <p>\$100 à \$130 via the community pharmacy (price may vary)</p> <p>*RAMQ reimbursement according to certain criteria (see Coverage or Blood Sugar Monitoring tab for more details).</p> <p style="text-align: center;">www.freestyle.abbott/ca</p>