## **Glucose Monitoring Devices Comparison Tool**

DEVICE	Dexcom G6	Guardian Link 3	Libre/Libre2 Flash Glucose Monitoring (FGM)
Pairs with	Specified mobile Devices <u>Dexcom Products &amp;</u> <u>G6 Compatibility with</u> <u>Smartphone Devices  </u> <u>Dexcom</u> Dexcom receiver (not included in subsidy) Tandem T-slim x2	Medtronic pumps: 640G/670G/770G/ 780G https://www.medtronic- diabetes.com.au/products/ guardian-sensor-3	The Freestyle Libre reader Or The Freestyle LibreLink app <u>https://www.freestylelibre.</u> <u>com.au/glucose-</u> <u>monitoring-</u> <u>system/librelink-app</u>
Can give insulin with CGM glucose reading without a finger prick	YES	NO	YES
Alarms and Alerts	YES	YES	Libre 2 only
Allows for up to 5 "followers" or "care partners"	YES	YES via Minimed app for 770/780G	If using LibreLink Up App, up to 20 people can follow
Low glucose suspend function	YES	YES	NO
Predictive low glucose suspend function/ HYBRID CLOSED LOOP	YES	YES	NO
Transmitter warranty life	3 months	12 months	No Transmitter
Sensor life	10 days	7 days	14 days

DEVICE	Dexcom G6	Guardian Link 3	Libre Flash Glucose Monitoring
Device range	6m	2m	Reader/ Phone App to scan sensor for glucose results
Calibrationsrequired	NO	2 - 3 times / day	N/A Factory calibrated
Accuracy is affected by Panadol	NO	YES	NO
Can over tape be used on the transmitter?	NO	YES	YES
What is the cost to me if using the subsidy?	Cost of compatible devices if you do not have this already	N/A	N/A
	Cost of receiver if you would like to use this (not essential)		

For more information:

Dexcom G6: Continuous Glucose Monitoring Systems - Dexcom | Australasian Medical & Scientific (amsl.com.au) Medtronic Guardian Link 3: Continuous Glucose Monitoring | Medtronic Diabetes (medtronic-diabetes.com.au) Freestyle Libre Flash Glucose Monitoring: https://www.freestylelibre.com.au