

# Continuous Glucose Monitoring (CGM)

## Comparison tool

DEVICE	Dexcom G5	Dexcom G4	Guardian Connect	Guardian Link 2	MiniLink
<b>Pairs with</b>	Specified Mobile Devices – <a href="#">compatibility page</a> Dexcom Receiver (not included in subsidy)	Dexcom Receiver (not included in subsidy) Animas Vibe Pump	Specified Mobile Devices <a href="#">Guardian Connect</a>	Medtronic 640G pump	Medtronic Veo pump
<b>Can give insulin with CGM glucose reading without a finger prick</b>	YES	NO	NO	NO	NO
<b>Allows for up to 5 “Followers”</b>	YES	NO	YES	NO	NO
<b>Low Glucose Suspend Function</b>	NO	NO	NO	YES	YES
<b>Predictive Low Glucose Suspend Function</b>	NO	NO	NO	YES	NO
<b>Transmitter Warranty Life</b>	3 months	6 months	12 months	12 months	12 months
<b>Sensor Life</b>	7 days	7 days	6 days	6 days	6 days
<b>Device Range</b>	6 meters	6 meters	6 meters	2 meters	2 meters
<b>Calibrations required</b>	Once every 12 hours after initial	Once every 12 hours after initial	Once every 12 hours after initial	Best results: 3 – 4 times/day	Best results: 3 – 4 times/day

DEVICE	Dexcom G5	Dexcom G4	Guardian Connect	Guardian Link 2	MiniLink
	set up	set up	set up		
Accuracy is affected by Panadol	YES	YES	NO	NO	NO
Can over tape be used on the transmitter?	NO	NO	YES	YES	YES
What is the cost to me if using the subsidy?	<ul style="list-style-type: none"> <li>• Cost of compatible devices if you do not have this already</li> <li>• Cost of receiver if you would like to use this (not essential)</li> </ul>	<ul style="list-style-type: none"> <li>• Cost of the receiver if you would like to use this (not essential if you have an Animas pump)</li> </ul>	<ul style="list-style-type: none"> <li>• Cost of compatible devices if you do not have this already</li> </ul>	N/A	N/A

## For more information

- [Dexcom G4](#)
- [Dexcom G5](#)
- [Medtronic Guardian Connect](#)
- [Medtronic Guardian Link 2 & MiniLink](#)



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Child and Adolescent Health Service

**This document can be made available in alternative formats on request for a person with a disability.**

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