

Much more than a pump

An insulin pump replaces the need for multiple injections by delivering rapid acting insulin continuously 24 hours a day. The MiniMed™ 780G not only provides a flexible solution for your insulin needs but so much more.

Focus on
your life,
not on your
glucose
levels

MiniMed™ 780G
system



It was quite a big
jump for me to move
onto the insulin pump,
but since i've done it...
I think its brilliant!

Nichola (patient)
Pump user



Support



MDI



Insulin Pump Therapy



Pump Only Function

90% fewer injections*†

Support

Improved management

HbA1c with insulin pump therapy is reduced more than with multiple daily injections (MDI)⁵

Connectivity

For greater convenience and peace of mind

MiniMed™ mobile app

People with diabetes can easily and discreetly view pump information on a smartphone, plus data automatically uploads to CareLink™.

CareLink™ Connect app

Care partners can check glucose values on their phone wherever they are, if the person with diabetes chooses to share their data with them.



StartRight™ Programme

3-month online personalised onboarding programme for pump therapy and CGM.

Learning and educational tools.

Continuous communication with our StartRight™ specialists.

Stay Connected Clinics

Flexible technical training to support the start of your pump journey, whether that's in person or remotely.

Technical Support & Training

24/7 on and offline technical helpline.

Hands-on, face-to-face, and remote training.

CareLink™ Personal

Ability to access and monitor data at any time.

Empowering therapy management.

Multiple bolus deliveries available to help handle a variety of meals'

Icon menu for simple navigation

Temp basal for managing exercise or illness

Apps to discreetly view data on a smart device



Range of infusion sets to suit your needs

Bolus calculator

I do find the pump **easy to use** and obviously working with Medtronic and the diabetes care team is helping as well and they're **there for you 24/7** which is brilliant.

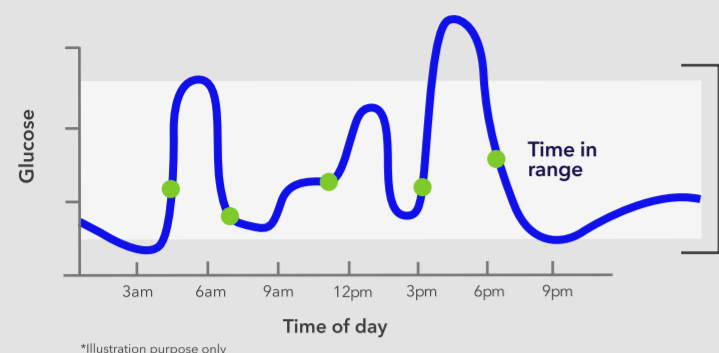
Patient
Pump user

Pump Features

WeCare:
Supporting you through your diabetes journey

Time in Range

Time in Range (TIR) is the amount of time you spend between 3.9 to 10 mmol/L. TIR shows the day to day glucose stability...



... and highlights the time spent in hyperglycaemia or hypoglycaemia, so when your levels are above or below these levels.^{2,5}

Limiting the time spent



can reduce complications¹

How SmartGuard™ Works

Helps prevent highs

Gives you more insulin if you're trending high.

Helps prevent lows

Gives you less insulin if you're trending low.



helps prevent highs and lows and helps you stay within the Time in Range.

Automated for an easier way to stabilise glucose levels with no finger pricks^{**}

Next generation SmartGuard™ tech mimics some functions of a pancreas for balanced levels through auto correction dosing.

Four thoughts for TIR

- Aim for 17 hours' Time in Range between 3.9 to 10 mmol/L, per day (70%)
- Goal is to spend less than 1 hour below and no more than 6 hours above this range
- Looking at both HbA1c and Time in Range (TIR) gives a more complete picture of your glycaemic profile
- Technology can help improve your Time in Range as well as reducing some burden associated with managing type 1 diabetes

What's your Time in Range?



Watch this to learn more about TIR

Flexibility.
One pump system -
 multiple modes^{††, **}

Much more than a pump



Standalone Pump Only



Predictive Low Glucose Suspend (PLGS)



SmartGuard™

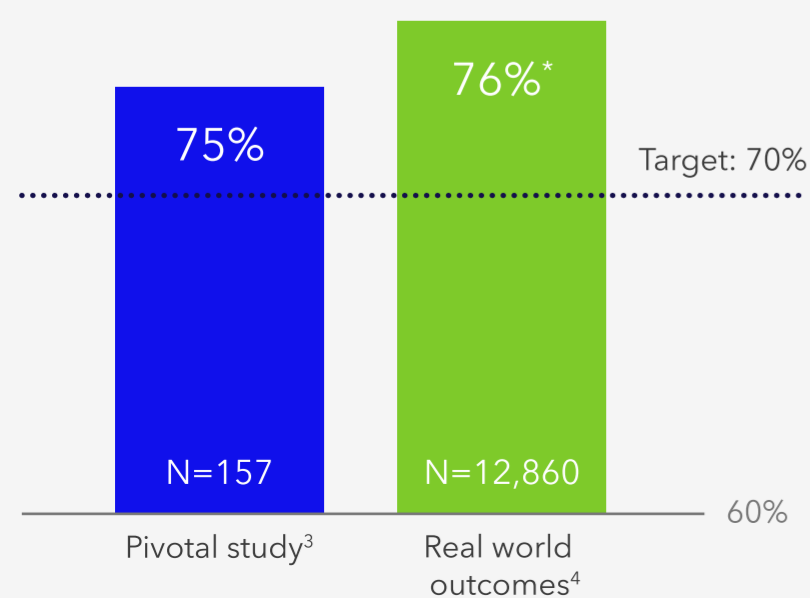
Find out more

medtronic-diabetes.co.uk



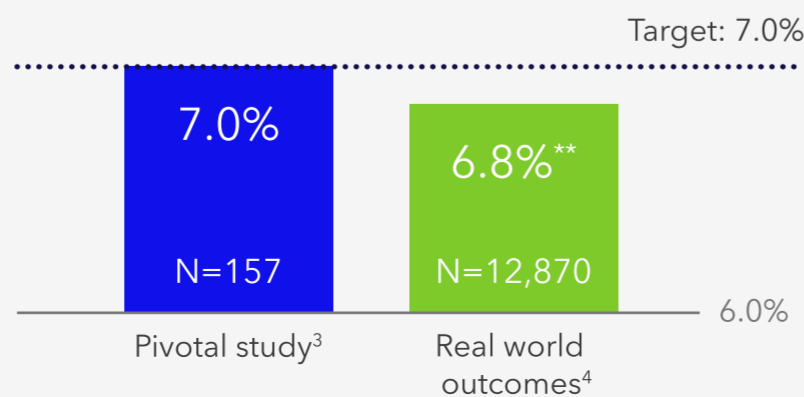
Real-world data

Time in Range ✓



MiniMed™ 780G system delivers outcomes as shown by clinical trial³ and real-world data.⁴

HbA1C ✓



This has been **absolutely transformative** for me; I have never had life like this before.

Sean
Pump user

^{††}TIR value rounded to the nearest integer
^{**}Glucose Management Indicator (GMI) based on reported mean glucose values.
 Calculated using JABE <https://www.jaeb.org/gmi/>

Medtronic Always by your side



Find out more



Watch this to learn more
about Time in Range

References

1. Battelino T. et al. Diabetes Care. 2019;42(8):1593-1603.
 2. Heinemann L, et al., J Diabets. Sci Technol. 2019 Nov; 1-6.
 3. Carlson AL, et al. Safety and glycemic outcomes during the Minimed™ Advanced Hybrid Closed-Loop system pivotal trial in adolescents and adults with type 1 diabetes. Diab Tech and Therap. 2021; DOI 10.1089/dia.2021.0319.
 4. Medtronic data on file: Minimed™ 780g data uploaded voluntarily by 12.870 users in EMEA to CareLink™ Personal, from 27 August 2020 to 22 July 2021.
 5. Bergenstal RM, Tamborlane WV, Ahmann A et al., Effectiveness of Sensor-Augmented Insulin Pump Therapy in Type 1 Diabetes. N Engl J Med. 2010;363:311-20.
- * Insulin Pump Therapy is clinically referred to as Continuous Subcutaneous Insulin Infusion (CSII).
- ** Refer to system user Guide - SmartGuard™ feature. some user interaction required.
- *** A blood glucose (BG) reading is needed when entering smartGuard™ feature. if glucose alerts and CGM readings do not match your symptoms, use a BG meter to make diabetes treatment decisions.
- † Multiple Daily Injections assumes 4 injections per day (3 bolus and 1 basal insulin) for 30 days vs. one infusion set change every two to three days with Insulin Pump Therapy.
- †† CGM Transmitter and Sensor required to enable Predictive Low Glucose Suspend and SmartGuard™ features.

Disclaimer

Refer to system user Guide - SmartGuard™ feature. Some user interaction required.
Information contained herein is not medical advice and should not be used as an alternative to speaking with your doctor. Discuss indications, contraindications, warnings, precautions, potential adverse events, and any further information with your healthcare professional.

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