



t:slim X2

Insulin Pump

Eviola
diagnosed 2012

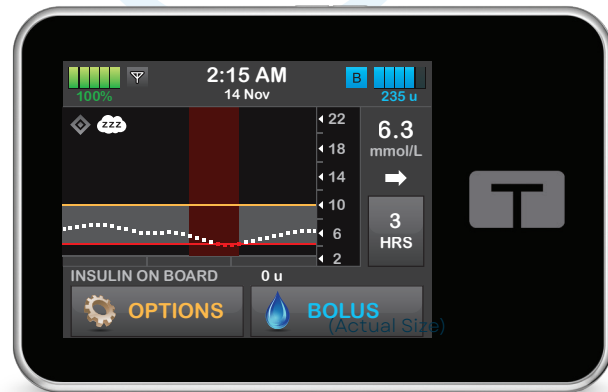


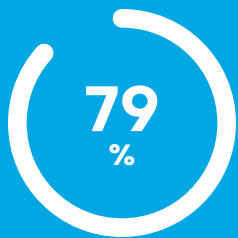
Better Nights. Better Days.

t:slim X2 Insulin Pump

Thanks to our automated insulin delivery, Tandem Diabetes Care users had immediate time in range improvements within 24 hours.¹

Actual Size





Time in Range
Average time in range while using Control-IQ technology with no increase in hypoglycemia.^{2*}

Nolan
diagnosed 2017



How Insulin Pumps Work

Like a healthy pancreas, an insulin pump delivers one type of insulin, which flows to an infusion set via flexible tubing. From there, it's delivered underneath the surface of your skin.



Simple Dosing

A pump provides precision insulin dosing (basal) every 5 minutes to meet your changing needs, 24/7. The pump also allows you to deliver your mealtime insulin (bolus).



Choose Your Set

Finding the right infusion set is an important part of successful pump therapy. The t:slim X2 insulin pump is compatible with different infusion sets, so you have options to choose the length, angle, and material that best fits your lifestyle.



Freedom to Disconnect

It's easy to temporarily disconnect an infusion set from your pump for showering, hot tubs, or contact sports. Reconnecting is a snap!



Benefits of Pump Therapy

1,460
Syringe
Injections/
Year*



122
Infusion Set
Insertions/
Year*



Better blood glucose control than daily injections and lower total daily insulin use.^{3,4,5}



The t:slim X2 pump provides accurate and detailed tracking of all insulin delivered.



Decreased periods of high blood glucose with no increase in severe lows.⁵

CGM Integration

Even if you test your blood sugar often, there's a big part of the picture you're not seeing with fingersticks alone.



Discreet Sensor

On-body device that measures glucose levels below your skin.



Glucose Readings

More than 288 readings a day are transmitted to a connected device.



Tandem System

Displays glucose readings on screen to help spot trends.

The t:slim X2 insulin pump
pairs with multiple CGM sensors.*



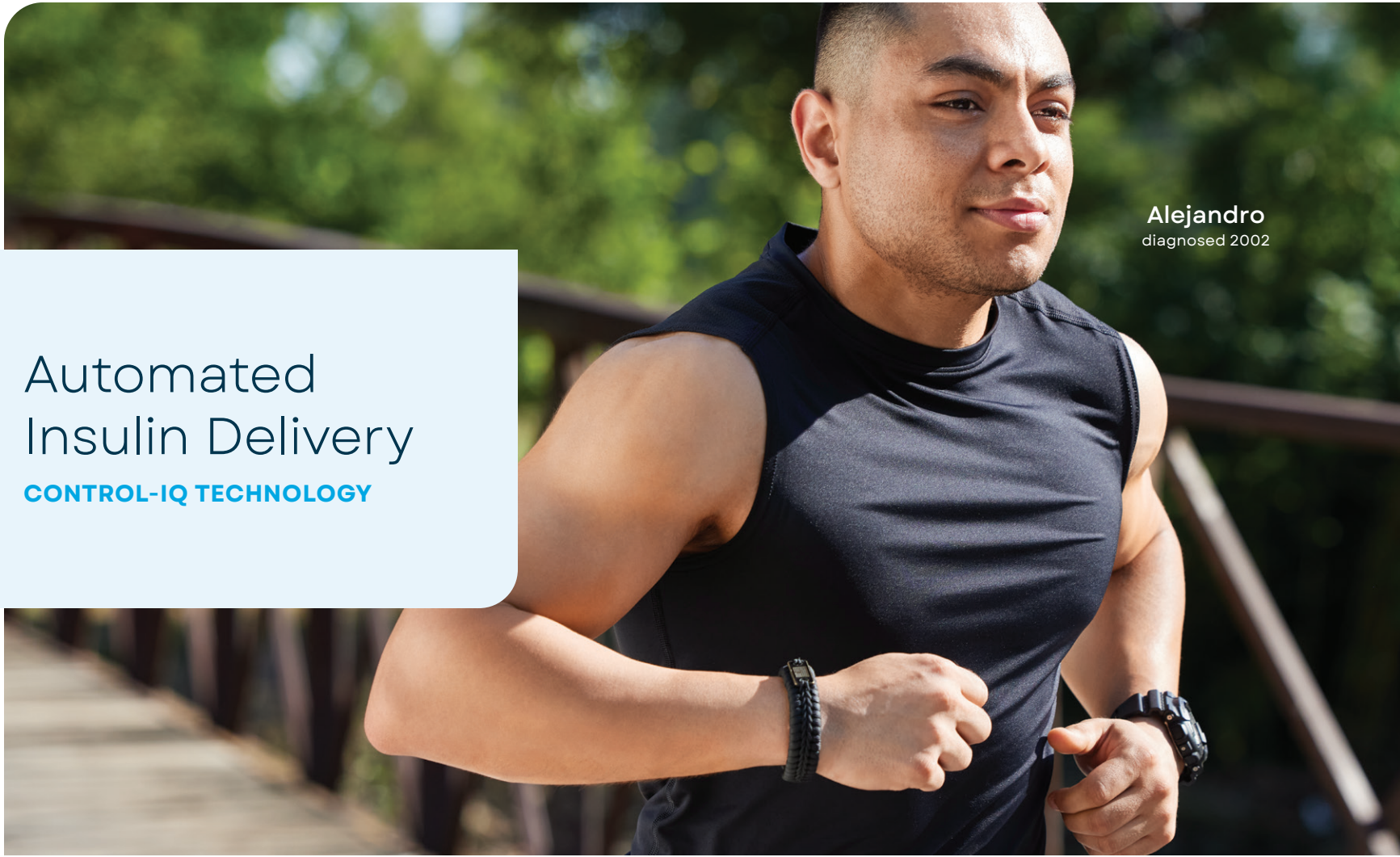


Best Glucose Control

Combining CGM with automated insulin delivery, such as Control-IQ technology, has the best overall glucose control compared to multiple daily injections or standard insulin pump therapy.⁶



Michael
diagnosed 1972



Alejandro
diagnosed 2002

Automated
Insulin Delivery
CONTROL-IQ TECHNOLOGY

Predicts Glucose Levels

The t:slim X2 pump is powered by Control-IQ technology, which uses CGM sensor values to predict glucose levels 30 minutes ahead and automatically adjust insulin as needed.



Helps Prevent Highs

Increases basal insulin and delivers an AutoBolus[®] if sensor glucose is predicted to be high.

&

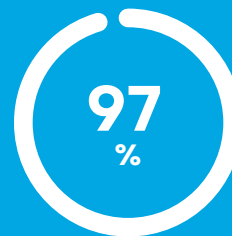


Helps Prevent Lows

Decreases or stops basal insulin if sensor glucose is predicted to be low.



Control-IQ technology is the only system with AutoBolus.



Said it is Easy to Use

Percent of study participants who used Control-IQ technology and said it was easy to use.⁷



**Overnight
Time in Range**
As reported by
study participants.⁸

AUTOMATED INSULIN DELIVERY

Activity Settings

Control-IQ technology includes optional activity settings that narrow the range of treatment values.



Sleep Activity

Uses a lower range of treatment values to help guard against lows and highs while sleeping.




Exercise Activity

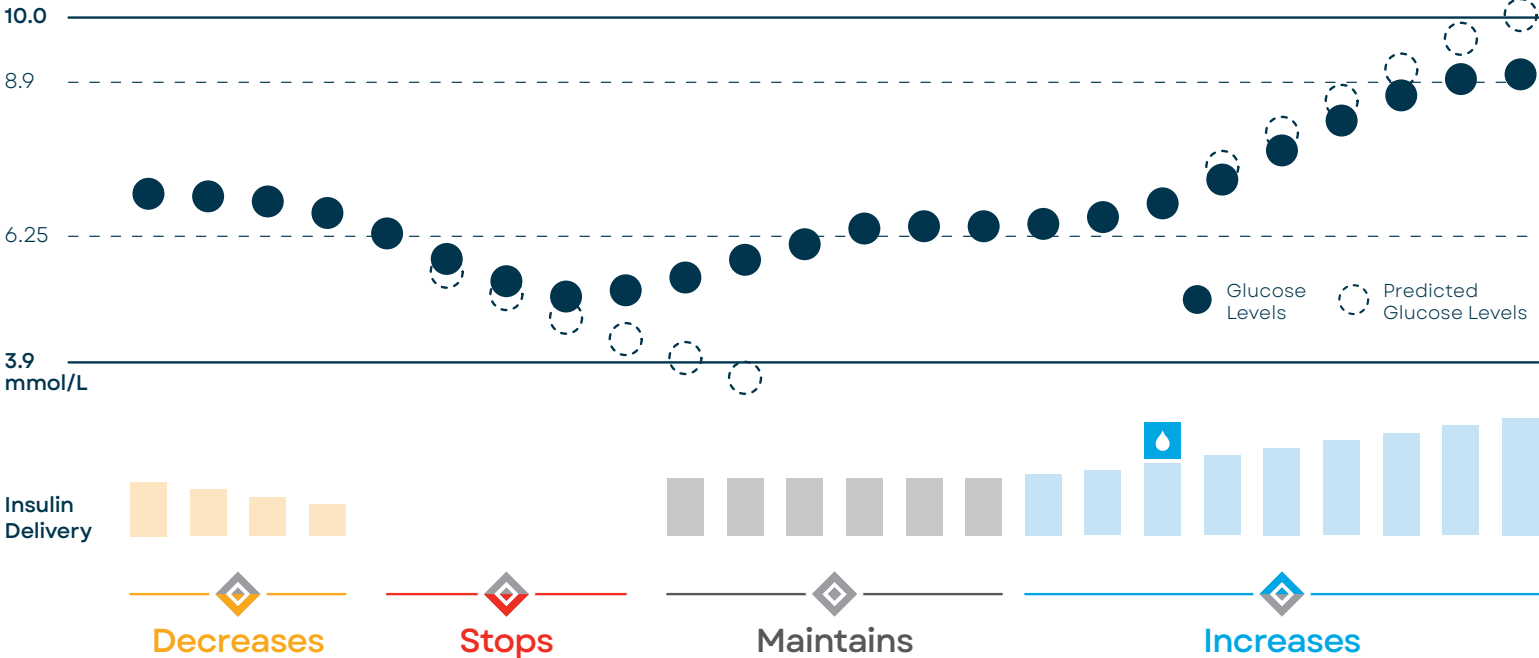
Uses a higher range of treatment values to help guard against lows during activity.



Actual Size

Adjusting Insulin Delivery

The only system with AutoBolus[®] to help with missed meal boluses and preventing hyperglycemia. Icons (below) show when basal insulin delivery is being adjusted or if AutoBolus () is being delivered.



T:SLIM X2 INSULIN PUMP

#1 Rated Automated Insulin Delivery System⁹



Colour Touchscreen

The t:slim X2 pump is easy to read and intuitive to use. It seamlessly integrates into your life like a sophisticated, modern smart device.



Durable Housing

This pump has a light, ultra-strong case and shatter-resistant glass. Plus, it is watertight.[^]



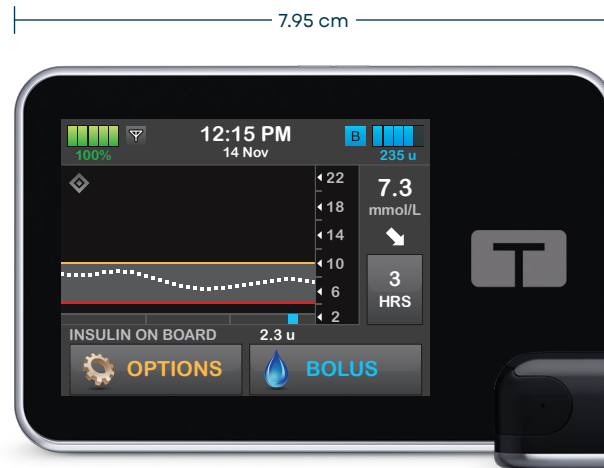
Quick Bolus

Allows you to deliver insulin with the push of a button without needing to unclip or take your insulin pump out of your pocket.



Insulin Capacity

Thanks to its innovative, flat cartridge design, the t:slim X2 pump can hold up to 300 units of insulin within its compact frame.

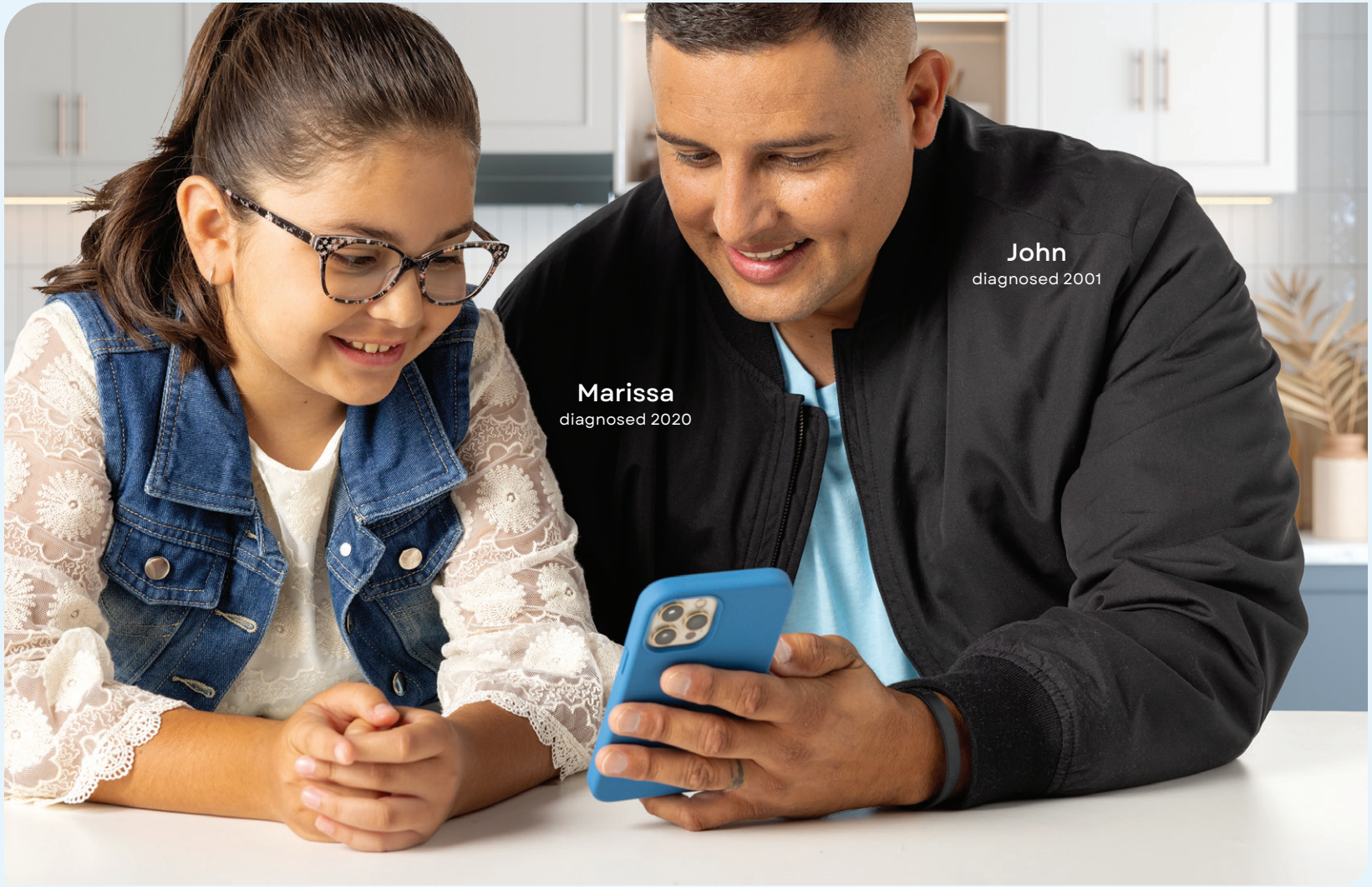


Tiana
diagnosed 2014



Scan Code

Test drive the interface of the t:slim X2 insulin pump using your smartphone.



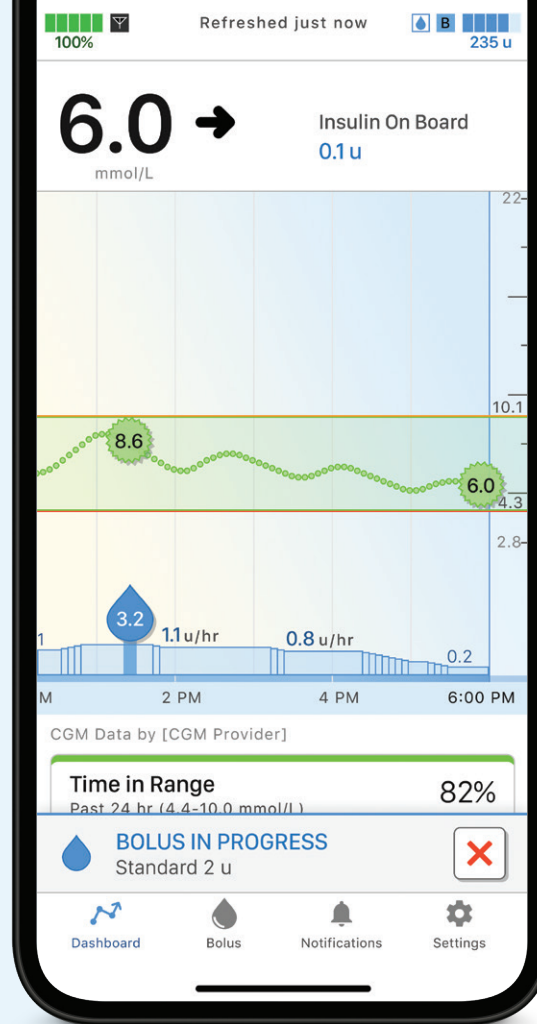
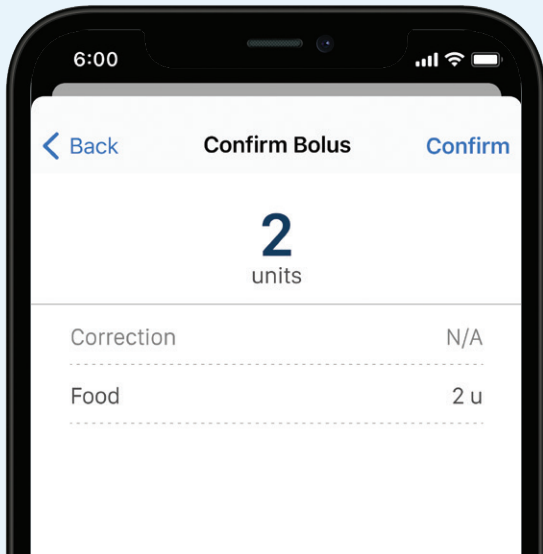
John
diagnosed 2001

Marissa
diagnosed 2020



Bolus Directly From Your Smartphone

The Tandem t:slim mobile app lets you easily bolus from your smartphone** without touching your t:slim X2 pump.



Increased flexibility means you can choose to wear your pump in more places and more easily manage your diabetes.



Conveniently view your insulin on board, carbs, current settings, alerts, and status directly on your smartphone.††

DIABETES MANAGEMENT PLATFORM

Tandem Source Platform



Meaningful Insights

Easily view your pump and CGM data with your healthcare provider, so you can better understand and manage your diabetes.



Easy Reporting

Having all of your therapy data in one platform can help with diabetes management. No more switching between dashboards and websites.

Overview

Provides an overview of the therapy data from your pump.


Daily Timeline

Shows glucose readings, basal delivery, and boluses.

Pump Settings

Displays the pump settings, including Personal Profiles.

 Tandem Source

 Home

 Upload Pump

 Reports

 My Pump

Tom Tandem

Last Upload: Nov 14, 5:30 PM PST | t:slim X2 (Control-IQ)

Overview Daily Timeline Pump Settings

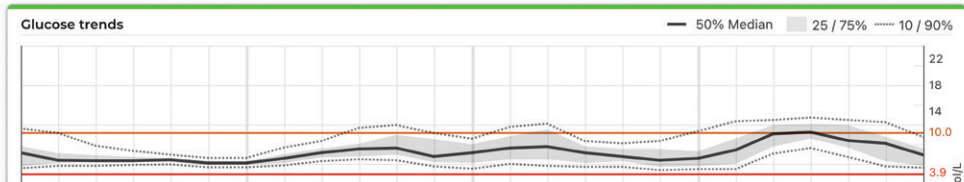
2 Weeks (Nov 1 - 14)

CGM Data by [CGM Provider] Copy as text

CGM summary	
Average reading	7.4 mmol/L
Time in range	86%
Time CGM in use	100%
Standard deviation	2.0 mmol/L
Coefficient of variation	28%
GMI	6.2%

Time in range comparison		
Current		Previous
1%	> 13.9	12%
12%	10.1 - 13.9	18%
86%	In Range 3.9 - 10.0	56%
1%	3.0 - 3.8	10%
0%	< 3.0	4%

Control-IQ summary	
Time active	98% 13 d 4 hr
Control-IQ off	0% 0 min
CGM inactive	1% 2 hr
Pump inactive	1% 4 hr
Average sleep	Average exercise
Duration 9 hr	Duration 2 hr
Weekly 7 times	Weekly 3 times



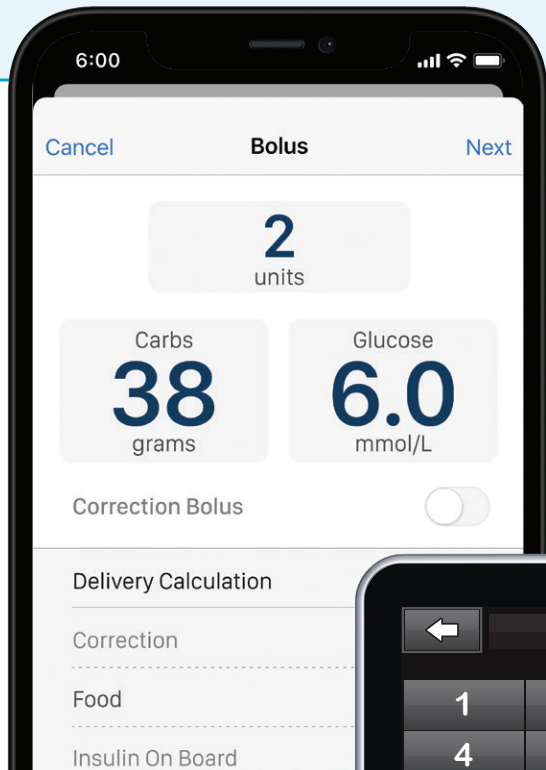
Tandem Source lets my endocrinologist and I see at a glance how my numbers compare over the last two weeks to previous time segments. I can see how much my blood sugars have improved.



Kiersten
diagnosed 1994

Note: Individual symptoms, situations, circumstances, and results may vary.

+ Additional Features of a Modern Pump



Bolus Calculator

Deliver your mealtime insulin (bolus) using an integrated calculator. Let Tandem do the math.



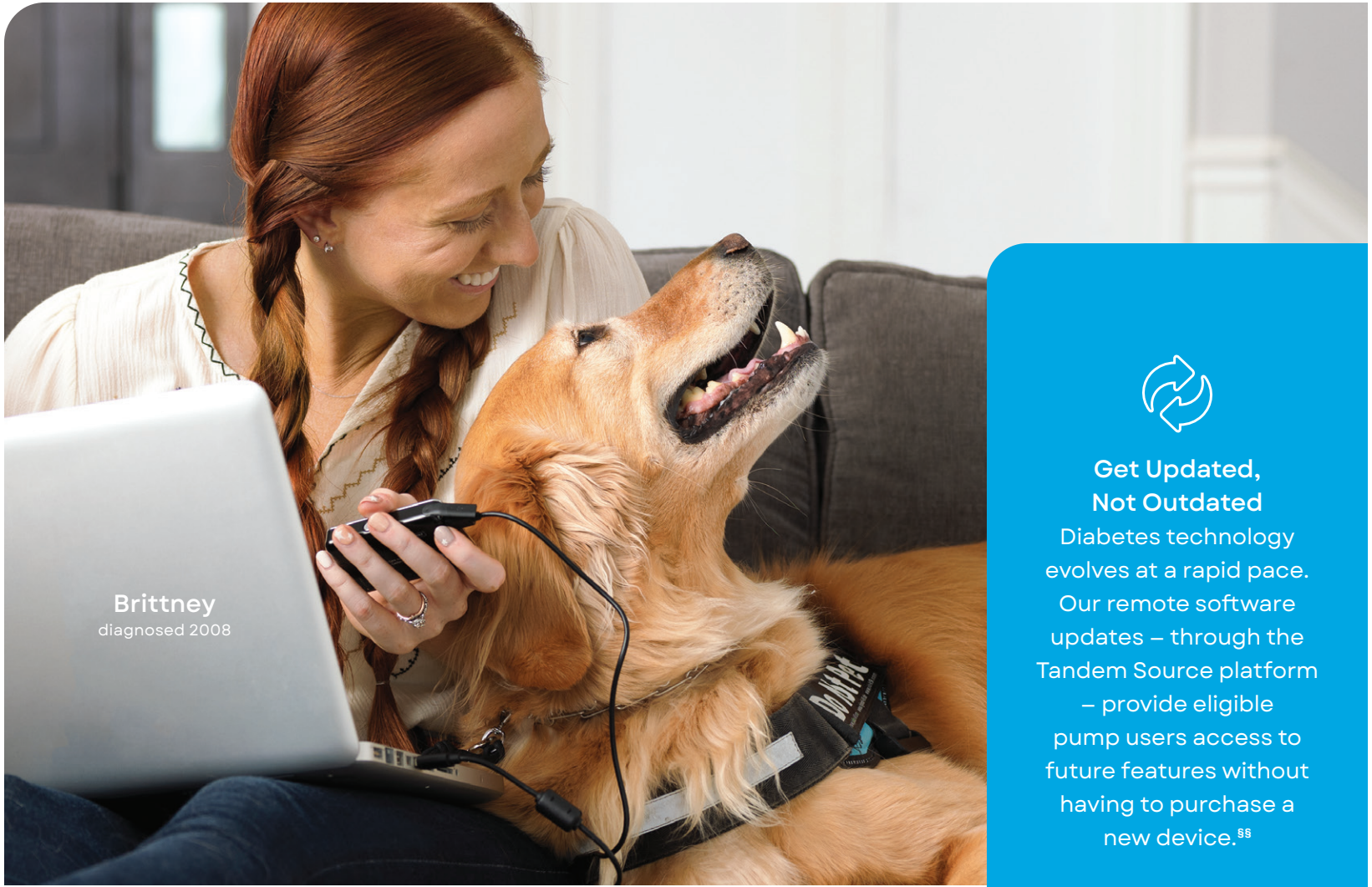
Data Uploads

Wirelessly share data, eliminating the need to plug in your pump when you see your provider.##



Personalized Settings

Create profiles with multiple time segments to account for changing insulin needs.



Brittney
diagnosed 2008



Get Updated, Not Outdated

Diabetes technology evolves at a rapid pace. Our remote software updates – through the Tandem Source platform – provide eligible pump users access to future features without having to purchase a new device.⁹⁸

Compare Options

Here's how the t:slim X2 insulin pump compares to other hybrid closed-loop (HCL) systems.

	Tandem t:slim X2 Pump	Medtronic MiniMed 780G	Insulet Omnipod 5 System	My Life Ypso Pump
Automated Insulin Dosing	•	•	•	•
AutoBolus ^s	•			
Extended Bolus in HCL	•			
Dedicated Exercise & Sleep Activities	•			
Multiple Personal Profiles in HCL	•			
Remote Software Updates ^{ss}	•	•	•	•
Bolus From Your Phone/Pump**	•			•
Dexcom G6 & Dexcom G7 Integration [†]	•		•	Dexcom G6
Pump Button for Bolus Delivery	•			•



Marian

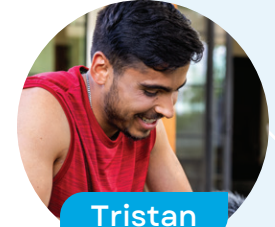
diagnosed 1990



My Tandem pump is my best friend. When I turn over at night, it turns over with me. It makes me feel healthy.



Control-IQ technology puts my diabetes on the backburner and lets me focus on what's important.



Tristan

diagnosed 1997



Before Control-IQ technology, I felt like I was always one step behind my diabetes. Now, I feel like I'm always one step ahead.



Whether I'm performing for 2.5 hours at an opera, teaching, or traveling, Control-IQ technology helps me go on with my day.



Kathryn

diagnosed 2018

Note: Individual symptoms, situations, circumstances, and results may vary.



JOIN THE TANDEM FAMILY

Creating new
possibilities for
people living
with diabetes

Kristy
diagnosed 1995



Local Support

Assistance is available from a Tandem representative and clinical diabetes educator in your area.



Expert Training

We offer personalized education, training, and troubleshooting for all Tandem products.



Return Policy

We stand by our pumps, but it's more important to stand by you if you're not 100% satisfied in 90 days.**



5-Year Limited Warranty

We're there for you! We can quickly replace your insulin pump to minimize any disruption to your therapy.



Insurance Verification

We'll help you through the verification process and work to get you the lowest out-of-pocket cost.



Customer Support

Our 24/7 technical support and variety of other services help make pump ownership as simple as possible.



Pump Access Program

Our upgrade program allows non-Tandem pump users with in-warranty pumps to upgrade to the t:slim X2 insulin pump with Control-IQ technology for the remainder of their current pump warranty.

For more information on program eligibility including Terms and Conditions, please see tandemdiabetes.com/upgrade

TAKE THE FIRST STEP

Get Started with Tandem Today

We will work with your healthcare provider to complete the necessary paperwork and determine your benefits. To begin the process, simply follow the steps below.



tandemdiabetes.com/getstarted



(833) 509-3598



(833) 509-3599



Scan Code

See how easy it is to get started!



Verification

A Tandem representative will contact you within two business days to confirm your information.



Finalize Order

We will help you through the ordering process and provide you with regular status updates.



Olive
diagnosed 2014

Ethan
diagnosed 2010



Peter
diagnosed 2010

is predicted to exceed a predefined threshold. The pump and the System are indicated for use in individuals 6 years of age and greater. The pump and the System are intended for single user use. The pump and the System are indicated for use with NovoRapid, Admelog, Trurapi, or Humalog U-100 insulin. The System is intended for the management of type 1 diabetes.

Warning: Control-IQ technology should not be used by anyone under the age of 6 years old. It should also not be used in users who require less than 10 units of insulin per day or who weigh less than 25 kilograms.

The System is not indicated for use in pregnant women, people on dialysis, or critically ill users. Do not use the System if using hydroxyurea.

Users of the pump and the System must: be willing and able to use the insulin pump, CGM, and all other system components in accordance with their respective instructions for use; test blood glucose levels as recommended by their healthcare provider; demonstrate adequate carb-counting skills; maintain sufficient diabetes self-care skills; see healthcare provider(s) regularly; and have adequate vision and/or hearing to recognize all functions of the pump, including alerts, alarms, and reminders. If your CGM readings do not match your symptoms or expectations, use a blood glucose meter to make diabetes management decisions. The t:slim X2 pump must be removed before MRI, CT, or diathermy treatment. Visit tandemdiabetes.com/safetyinfo for additional important safety information.

Tandem t:slim mobile app: The feature set available within the Tandem t:slim mobile app is dependent on the pump software version and the compatible smartphone's model and operating system (OS).

- **The Display and Data Upload** feature set provides a secondary display of pump and CGM information, including display of your pump alerts and alarms, and enables wireless uploading of pump and CGM data to the Tandem cloud through an internet or wireless data connection. Standard carrier data rates may apply.
- **The Bolus Delivery plus Display and Data Upload** feature set additionally allows users to request, stop, and cancel a bolus on the pump from the Tandem t:slim mobile app. At least one smartphone security setting must be enabled to utilize the Bolus Delivery feature of the Tandem t:slim mobile app.
- **WARNING:** Always rely on your pump to make therapy decisions when using a smartphone that is incompatible with the Bolus Delivery feature.
- **PRECAUTIONS:** Always rely on your pump to make therapy decisions if using a smartphone that is incompatible, the smartphone is lost or damaged, or the smartphone loses *Bluetooth*[®] connectivity with your pump. Important pump alerts and alarms are only received as app notifications when enabled and the app is either active or running in the background.

The **Tandem Source platform** is intended for use by individuals with diabetes mellitus who use Tandem Diabetes Care insulin pumps, their caregivers, and their healthcare providers in home and clinical settings. The Tandem Source platform supports diabetes management through the display and analysis of information uploaded from Tandem insulin pumps.

Infusion sets are indicated for the subcutaneous infusion of insulin administered by the t:slim X2 pump for the treatment of diabetes. These infusion sets are indicated for single use. For contraindications, warnings, precautions, and other important information, please refer to the instructions for use accompanying the infusion sets.

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* With optimized Correction Factor based on “rule of less than 1600”. † Based on four injections per day for shots and one site change every three days for pumps. ‡ CGM sold separately. § If glucose values are predicted to be above 10.0 mmol/L, Control-IQ technology calculates an AutoBolus using the Personal Profile settings and a target of 6.1 mmol/L and delivers 60% of that value. ^ Tested to 0.91 meters for 30 minutes (IP27 rating). ** Bolus delivery from the Tandem t:slim mobile app requires a compatible smartphone model and operating system, an app update, a remote software update on the t:slim X2 insulin pump and additional training. †† You cannot dismiss alerts and alarms from the app and must do so on the pump itself, but once an alert or alarm has been dismissed on the pump it will also disappear from the mobile app. ‡‡ Uploads to the Tandem Source platform do not take place in real time and should not be relied upon by healthcare providers, pump users, or caregivers for remote patient monitoring. Standard carrier data rates may apply. Smartphone sold separately. §§ Future updates for all or some Tandem products may not be developed and may not be offered everywhere and would be subject to applicable regulatory approvals. Software updates are only available to customers who are in warranty at the time they update their pump. Additional training may be required to access certain software updates. Charges may apply. Tandem may discontinue select software and features over time at its discretion. ^^ Return requires a valid, good faith medical reason confirmed by customer's physician. See the Returned Goods Policy at tandemdiabetes.com/en-ca/legal/returned-goods for more details.

Note: Studies were conducted using t:slim X2 insulin pump with Control-IQ technology and Dexcom G6 CGM.

References

1. Beck RW, et al. *Diabetes Technol Ther.* 2023;25(5):329-342.
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9. dQ&A Canada Patient Voice H1 2025.

This product may not be right for you. Always read and follow the label.

Important Safety Information

The **t:slim X2 insulin pump with Control-IQ technology** (the System) consists of the t:slim X2 insulin pump, which contains Control-IQ technology, and a compatible continuous glucose monitor (CGM, sold separately). The t:slim X2 insulin pump is intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in people requiring insulin. The t:slim X2 insulin pump can be used solely for continuous insulin delivery and as part of the System. When used with a compatible CGM, the System can be used to automatically increase, decrease, and suspend delivery of basal insulin based on CGM sensor readings and predicted glucose values. The System can also deliver correction boluses when the glucose value