



Automated Insulin Delivery Systems



Jarim
diagnosed 2020

Anna
diagnosed 2020

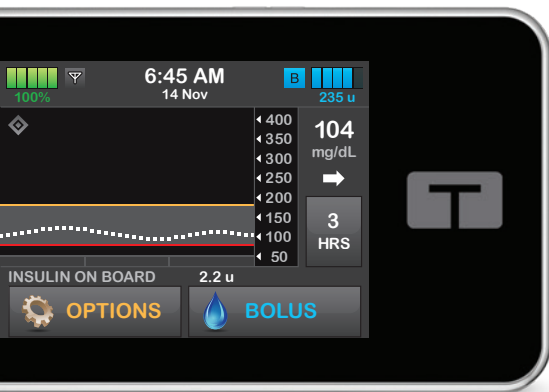
A young girl with blonde pigtails is jumping on a bed, wearing blue floral pajamas. She is smiling and looking towards the camera. The bed has a white sheet and a pink pillow. A grey stuffed animal is visible on the bed. The background is a plain wall with a window showing greenery outside. The image is framed by blue geometric shapes.

Anna
diagnosed 2020

Wake Up Happy

t:slim X2
Insulin Pump

Actual Size



Tandem Mobi
System

Actual Size

BETTER NIGHTS LEAD TO BETTER DAYS

Thanks to our automated insulin delivery, kids age 6-13 had an 80% overnight time in range in a randomized trial.¹

That means the whole family can wake up happy.

Note: Studies were conducted using the t:slim X2 insulin pump with Control-IQ technology and Dexcom G6 CGM sensor (sold separately).

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. A Tandem Diabetes Care insulin pump can deliver precision dosing every five minutes.



Choose Your Set

Tandem insulin pumps are compatible with different infusion sets, so kids have more than 30 mix-and-match options to choose what best fits their lifestyle.



Freedom to Disconnect

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





Madeleine
diagnosed 2013



Basal Dosing

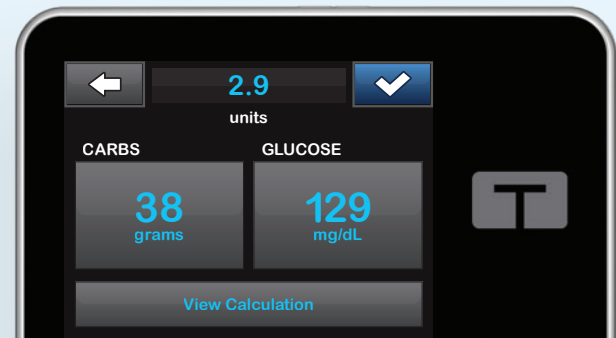
Kids and teens can customize their pump to deliver a steady amount of insulin to meet their changing needs.



Bolus Dosing

Our insulin pumps allow mealtime insulin to be delivered using a simple, integrated bolus calculator. Let Tandem do the math.

Simple Dosing



The **Positives** of Pumping

Nobody likes shots. Adults don't like giving them, and kids don't like receiving them.



122

infusion set insertions
on average per year*

vs



1,460

syringe/pen injections
on average per year*

Better Manage Highs and Lows

Decreased periods of
high blood glucose
with no increase in
severe lows.²



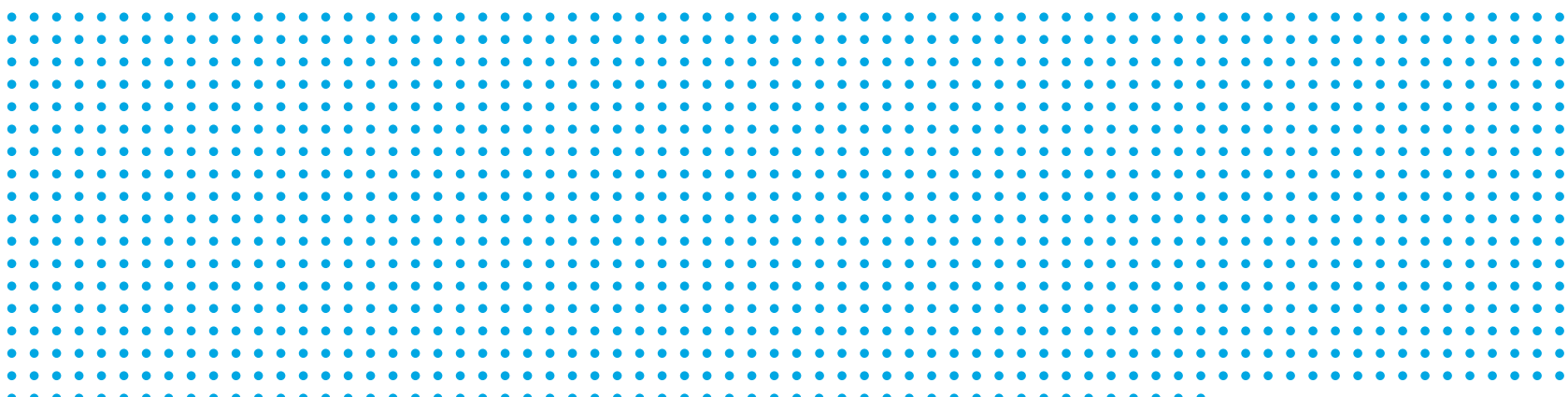
Improved Accuracy

Tandem pumps micro-
deliver precise amounts
of insulin, which can't
be achieved with
syringes or pens.



Better Flexibility

Settings can be
adjusted to help
account for sleep,
exercise, and
growing bodies.



How a CGM Works

A CGM sensor[†] provides real-time glucose readings to your Tandem pump and mobile app,[‡] notifying you and your caregiver of highs and lows throughout the day and night.[§]



Goodbye Fingersticks

For sensor calibration.

1

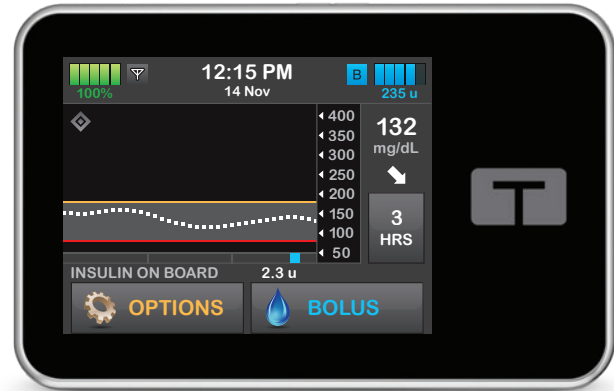
Discreet Sensor

The CGM attaches to the body and the small sensor below the skin measures glucose levels.

2

Glucose Levels

Sent via *Bluetooth*[®] technology and shown on your insulin pump or mobile app screen to help spot trends.



**LIFE IS BETTER
WITH OPTIONS**

Tandem Diabetes Care is the first to offer multiple insulin pumps that pair with multiple sensors. See the pump comparison chart for more information.



Best Glucose Control

People who combine a CGM with automated insulin delivery (AID) have the best overall glucose control compared to multiple daily injections or standard pump therapy.³



Keegan

diagnosed 2015





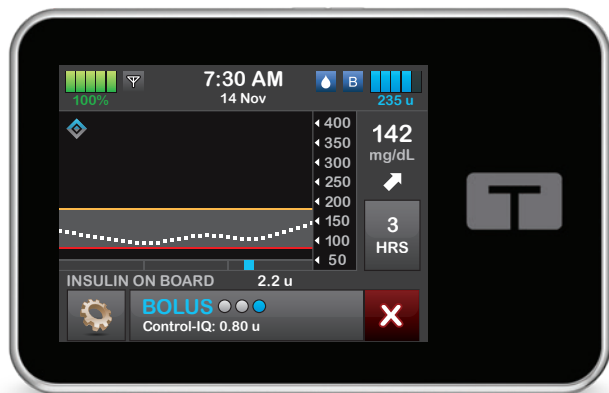
Maximus
diagnosed 2018



CONTROL-IQ TECHNOLOGY

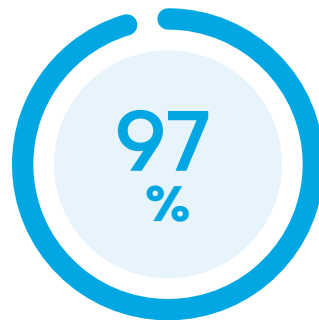
Automated Insulin Delivery

Trying to keep blood sugar in range can be stressful. Our Control-IQ technology can make it easier by using CGM values to predict glucose levels 30 minutes ahead and automatically adjusting insulin.



Time in Range

Average time in range for real-world users of Control-IQ technology after 12 months.⁴




Said it is Easy to Use

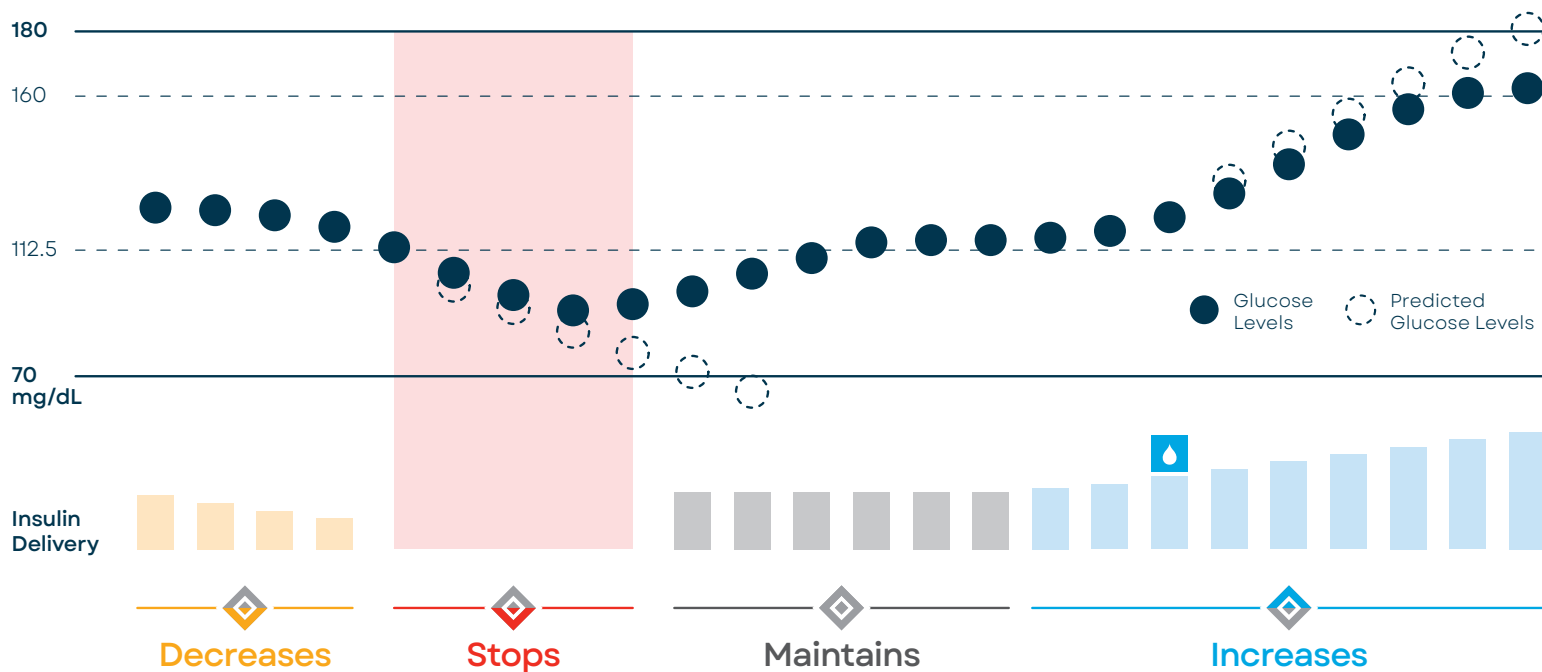
Percent of clinical study participants who used Control-IQ technology and said it was easy to use.⁵

Note: Studies were conducted using the t:slim X2 insulin pump with Control-IQ technology and Dexcom G6 CGM sensor (sold separately).

CONTROL-IQ TECHNOLOGY

How it Works

Decreases or stops basal insulin if sensor glucose is predicted to be low. Increases basal insulin and is the only system that delivers true automatic correction boluses^ () if predicted to be high.



^ Users must still bolus for meals and actively manage their diabetes. For more information on automatic correction boluses, see back cover.



Jarim
diagnosed 2020

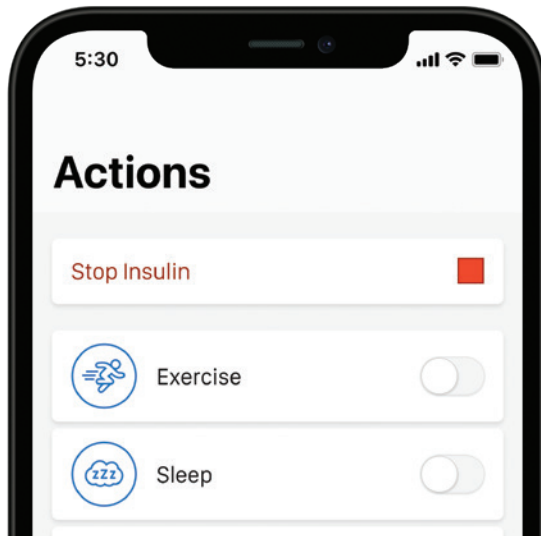
GG

I love that
the automatic
correction bolus
can help Jarim out.
It helps us out too.

Maria
Jarim's Mother

Activity Settings that Let Kids be Kids

Whether your kids are racing up and down the court or settling in for the night, they can use Control-IQ technology's dedicated sleep and exercise settings, which adjust treatment ranges for more targeted control.



Note: Our mobile apps require a compatible smartphone model and operating system (sold separately). Only available to pump users who reside in the U.S. Visit tandemdiabetes.com/ for compatibility for a complete list of compatible smartphone models and operating systems.

Everett
diagnosed 2021

Daniel
diagnosed 1985



Sleep Activity

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



Exercise Activity

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



Marissa
diagnosed 2020

John
diagnosed 2001



REMOTE SOFTWARE UPDATES

Kids aren't the only ones who evolve at a rapid pace. That's why our remote software updates provide eligible pump users access to future features without having to purchase a new device.**

Innovative Features for the Family



Personalized Settings

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



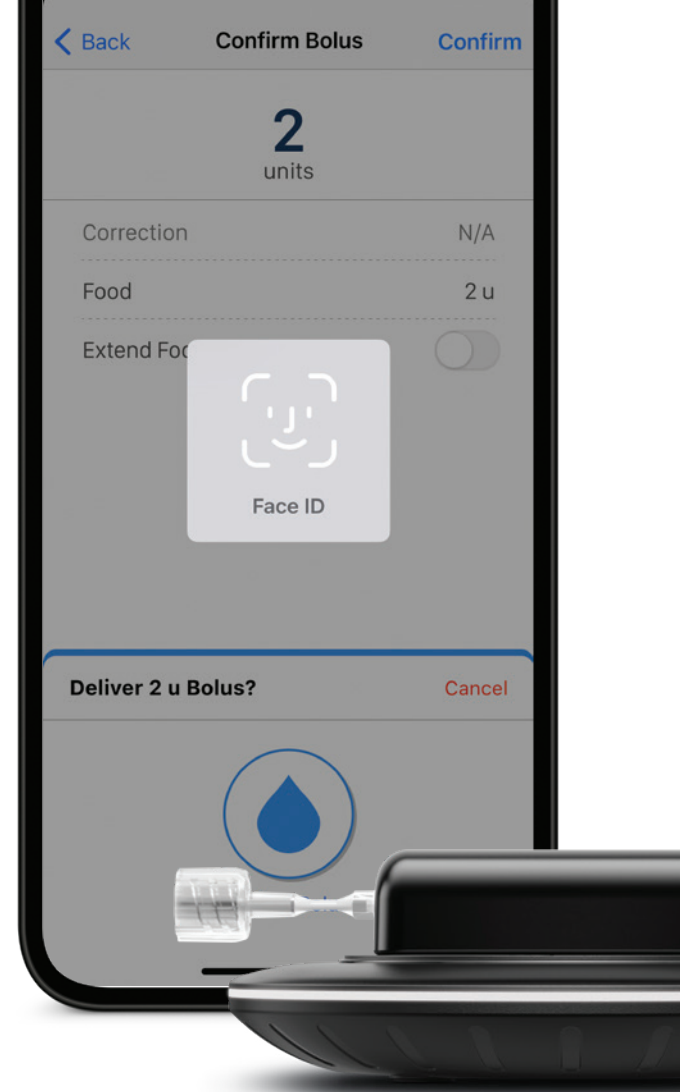
Security Pin

Protects kids who aren't ready to use the pump on their own from unintentional interactions.



Rechargeable Battery

Tandem pumps use rechargeable batteries – which means more convenience and less waste.





PICK YOUR PUMP

Tandem Mobi

The world's smallest, durable automated insulin delivery system* offers greater discretion and wearability.



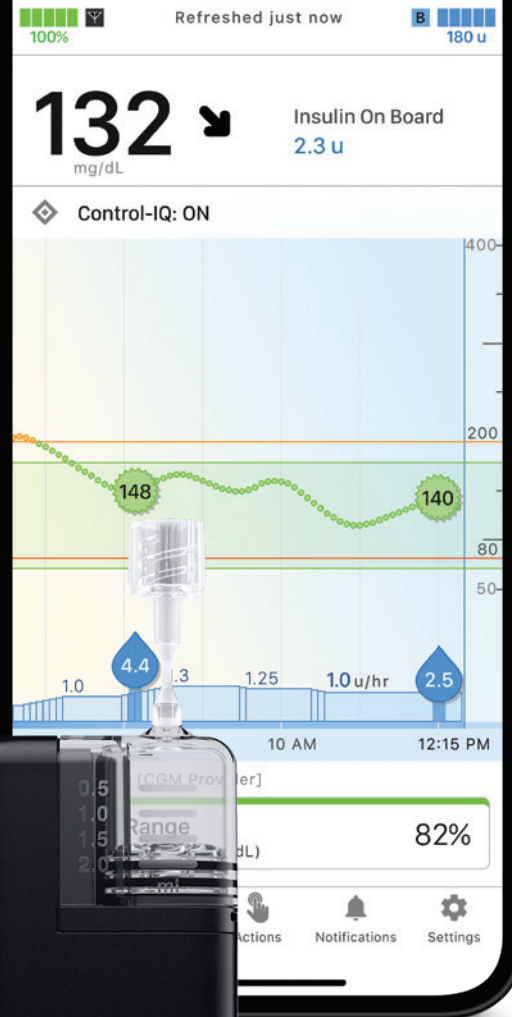
Impressively Small

The Tandem Mobi system is so small that it can be worn almost anywhere,** giving kids and teens more options for how they manage their diabetes.

2 in.



Actual Size



On-Body Wear

More movement, more freedom. Tandem Mobi can be worn on-body with an easy-to-use adhesive sleeve** and the AutoSoft XC infusion set with 5-inch tubing.



iPhone Control

Tandem Mobi is the only automated insulin delivery system that's controllable with a compatible, personal iPhone,** offering next-level convenience.



Eva
diagnosed 2015



PICK YOUR PUMP

t:slim X2

Sleek and modern, the t:slim X2 insulin pump is easy to use and, when paired with Control-IQ technology, is the #1 rated automated insulin delivery system.⁷



Insulin Capacity

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



Mobile Bolus

Kids and parents can bolus from their smartphone without touching the pump, so kids can choose to wear their pump in more places.^{^^}



Color Touchscreen

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

3.13 in.



Durable Housing

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



Actual Size



PRETTY S
PRETTY KIND
PRETTY MAGICAL
PRETTY FUNNY
PRETTY INSPIRED
PRETTY SMART
PRETTY POWERFUL

Emma
diagnosed 2014

Which pump is right for your family?

	 	
Control-IQ Technology	•	•
Remote Software Updates	•	•
On-Body Wear	•	
Smartphone Control	•	Mobile Bolus Only
Smartphone Compatibility	iOS	iOS & Android
Insulin Capacity	200 units	300 units
Integrated Color Touchscreen		•
Dexcom G6 and G7 Integration	•	•
FreeStyle Libre 2 Plus Integration		•
Multi-Functional Pump Button	•	•



Scan code to test drive the easy-to-use interfaces of either Tandem Mobi or t:slim X2 automated insulin delivery systems, with no obligation.

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

“

I like that Tandem Mobi is tiny. It doesn't get caught on anything. It's light and easy to carry around.



Marissa

diagnosed 2020

“

My dad has told me stories about testing 20 times a day when he was my age. I'm really thankful for the technology we have today ... I can get the information I need right on my phone.



Everett

diagnosed 2021

“

If I'm performing, I don't have to worry about going low. And if I'm at church or wearing a dress, I can just go to my phone to bolus.



Eva

diagnosed 2015



Connect with teammates through events while offering important insights about your experience.

tandemdiabetes.com/team-tandem

Creating **New Possibilities** for People Living with Diabetes

Drass
diagnosed 2016





Local Support

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



90-Day Return Policy

We stand by our pumps, but it's more important to stand by your family if you're not 100% satisfied.



Insurance Verification

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



Expert Training

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



4-Year Limited Warranty

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



Customer Support

Based in the United States, our #1-rated support team is available 24 hours a day, 365 days a year.⁸



FLEXIBLE PAYMENT PROGRAM

Our flexible payment plan provides eligible participants who purchase their pump directly through Tandem Diabetes Care the opportunity to pay with a monthly payment option.

For more information on the monthly payment plan including Terms and Conditions, please see tandemdiabetes.com/payment-plan

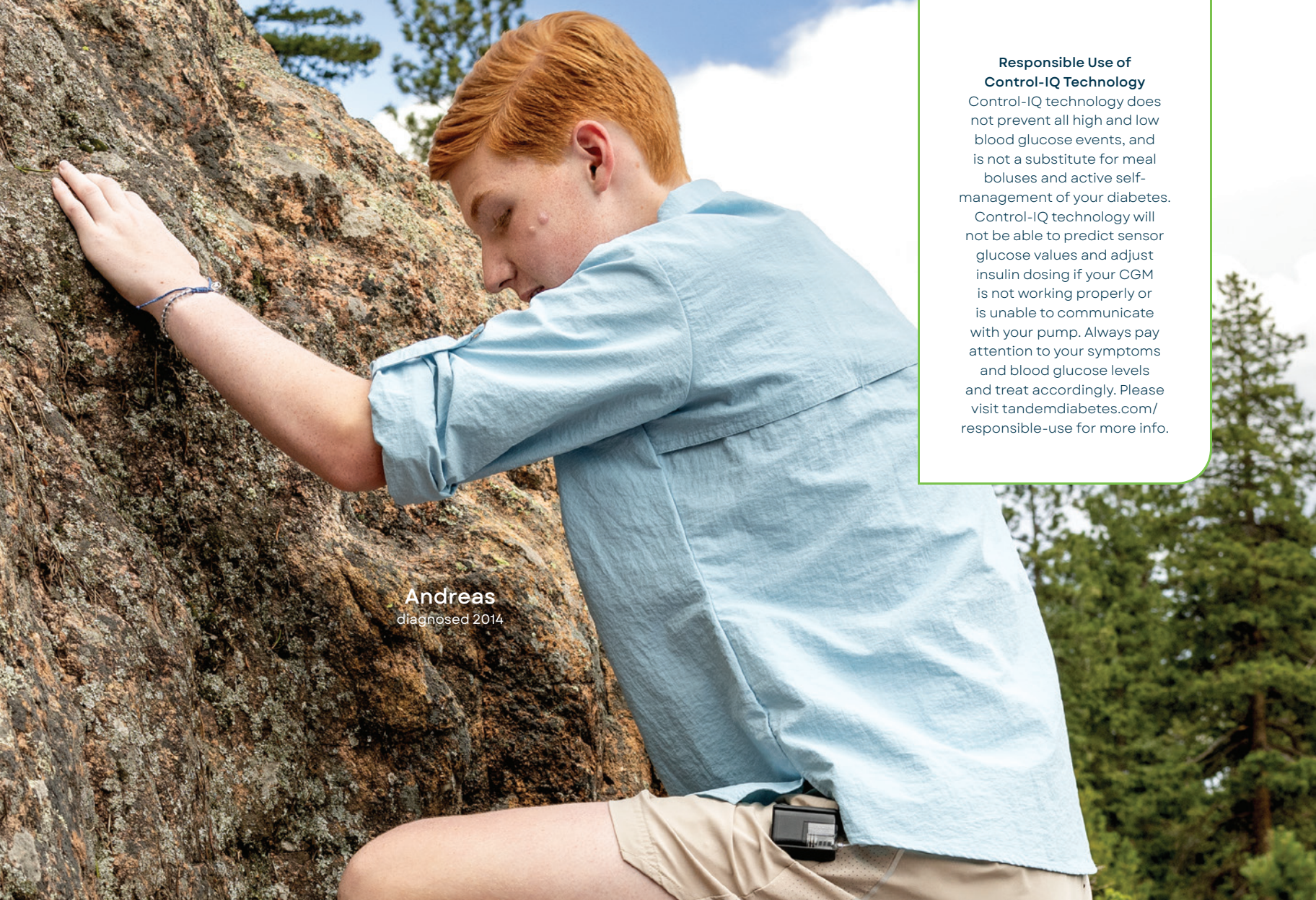
It's Easy to Get Started

We will work with your insurance company to determine your benefits and obtain a prescription from your healthcare provider. To begin the process, simply visit: tandemdiabetes.com/getstarted

- 1 Contact Tandem Diabetes Care**
Pump Specialists are available Monday to Friday from 6 am to 5 pm (PT).

- 2 Complete Forms**
Send the completed forms and a copy of your insurance card via mail or fax.

- 3 Verification**
A Tandem representative will contact you to help determine your benefits.



Andreas
diagnosed 2014

Responsible Use of Control-IQ Technology

Control-IQ technology does not prevent all high and low blood glucose events, and is not a substitute for meal boluses and active self-management of your diabetes.

Control-IQ technology will not be able to predict sensor glucose values and adjust insulin dosing if your CGM is not working properly or is unable to communicate with your pump. Always pay attention to your symptoms and blood glucose levels and treat accordingly. Please visit tandemdiabetes.com/responsible-use for more info.

* Based on four injections per day for shots and one site change every three days for pumps. † CGM sold separately. ‡ Our mobile apps require a compatible smartphone model and operating system (sold separately). Only available to pump users who reside in the U.S. The information on the t:connect mobile app or the Tandem Mobi mobile app displays may not be identical to the current status of your pump. § You cannot dismiss alerts and alarms from the t:slim X2 pump 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. You can dismiss alerts on the Tandem Mobi mobile app. ^ If glucose values are predicted to be above 180 mg/dL, Control-IQ technology calculates a correction bolus using the Personal Profile settings and a target of 110 mg/dL and delivers 60% of that value. ** 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. †† Do not wear or place your pump more than 12 inches (30.5 cm) above your infusion site. Doing so may result in over delivery of insulin. ‡‡ Adhesive sleeve sold separately. §§ The mobile app requires a compatible iPhone model and operating system (sold separately). Only available to pump users who reside in the United States. Visit tandemdiabetes.com/compatibility for a complete list of compatible smartphone models and operating systems. ^^ Bolus delivery from the t:connect 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. Only available to customers who reside in the United States. *** Tested to 3 feet for 30 minutes (IP27 rating).

References

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2. Hoogma RPLM, Hammond PJ, Gomis R, et al. Comparison of the effects of continuous subcutaneous insulin infusion (CSII) and NPH-based multiple daily insulin injections (MDI) on glycaemic control and quality of life: results of the 5-nations trial. *Diabet Med*. 2005;23(2):141-147.
3. Nørgaard K, Ranjan AG, Laugesen C, et al. Glucose Monitoring Metrics in Individuals with Type 1 Diabetes Using Different Treatment Modalities: A Real-World Observational Study. *Diabetes Care*. 2023;dc231137. doi: 10.2337/dc23-1137.
4. Breton MD, Kovatchev BP. One year real-world use of the Control-IQ advanced hybrid closed-loop technology. *Diabetes Technol Ther*. 2021;23(9):601-608. doi: 10.1089/dia.2021.0097.
5. Kudva YC, Laffel LM, Brown SA, et al. Patient-Reported Outcomes in a Randomized Trial of Closed-Loop Control: The Pivotal International Diabetes Closed-Loop Trial. *Diabetes Technol Ther*. 2021;23(10):673-683. doi: 10.1089/dia.2021.0089.
6. As of June, 2024. Data on file, Tandem Diabetes Care.
7. dQ&A US Patient Panel Q1 2024 (Jan.-March 2024).
8. dQ&A US Diabetes Connections Patient Panel Report, Q3 2023 (July-Sept. 2023).

Important Safety Information

RX ONLY.

Indications for Use: Tandem Mobi system: The Tandem Mobi insulin pump with interoperable technology (the pump) is intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in persons requiring insulin. The pump is able to reliably and securely communicate with compatible, digitally connected devices, including automated insulin dosing software, to receive, execute, and confirm commands from these devices. The pump is intended for single patient, home use and requires a prescription. The pump is indicated for use in individuals 6 years of age and greater.

t:slim X2 insulin pump: The t:slim X2 insulin pump with interoperable technology is intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in people requiring insulin. The pump is able to reliably and securely communicate with compatible, digitally connected devices, including automated insulin dosing software, to receive, execute, and confirm commands from these devices. The pump is

intended for single patient use. The pump is indicated for use with NovoLog or Humalog U-100 insulin. The pump is indicated for use in individuals 6 years of age and greater. **Control-IQ technology:** Control-IQ technology is intended for use with compatible integrated continuous glucose monitors (iCGM, sold separately) and alternate controller enabled (ACE) pumps to automatically increase, decrease, and suspend delivery of basal insulin based on iCGM readings and predicted glucose values. It can also deliver correction boluses when the glucose value is predicted to exceed a predefined threshold. Control-IQ technology is intended for the management of Type 1 diabetes mellitus in persons 6 years of age and greater. Control-IQ technology is intended for single patient use. Control-IQ technology is indicated for use with NovoLog or Humalog U-100 insulin.

Warning: Control-IQ technology should not be used by anyone under the age of 6 years old. It should also not be used in patients who require less than 10 units of insulin per day or who weigh less than 55 pounds.

Control-IQ technology is not indicated for use in pregnant women, people on dialysis, or critically ill patients. Do not use Control-IQ technology if using hydroxyurea. Users of a Tandem insulin pump and Control-IQ technology must 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. The Tandem pump and the CGM transmitter and sensor must be removed before MRI, CT, or diathermy treatment. Visit tandemdiabetes.com/safetyinfo for additional important safety information.

t:connect mobile app: The feature set available within the t:connect 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 t:connect mobile app. At least one smartphone security setting must be enabled to utilize the Bolus Delivery feature of the t:connect 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.

These **infusion sets** are indicated for the subcutaneous infusion of insulin administered by Tandem insulin 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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