

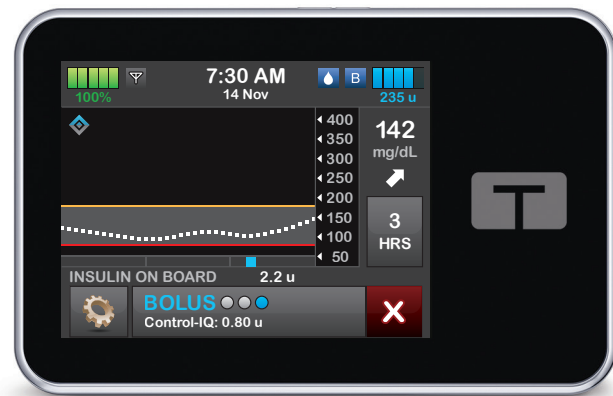


Myles  
diagnosed 2020



# Insulin Pumps with Control-IQ+ Technology

**AGES 2 AND UP**



t:slim X2  
Insulin Pump

Actual Size

Control-IQ+

# Tested. Trusted. Better.

Tandem Diabetes Care insulin pumps are now powered by Control-IQ+, the only predictive algorithm with AutoBolus. Our best algorithm yet predicts and helps prevent highs and lows to help kids and teens stay in range.



Tandem Mobi  
System

Actual Size



**Time in Range**  
Average time in range while using Control-IQ+ with no increase in hypoglycemia.\*

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# 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.



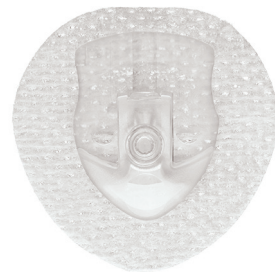
## Choose Your Set

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!



**Keegan**  
diagnosed 2015



## Basal Dosing

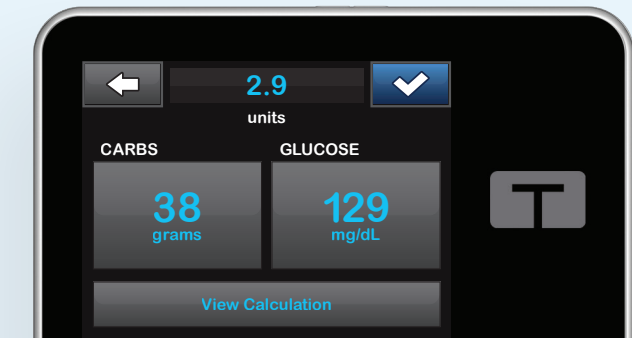
Settings can be customized to deliver a steady amount of insulin to meet the changing needs of kids and teens.



## Bolus Dosing

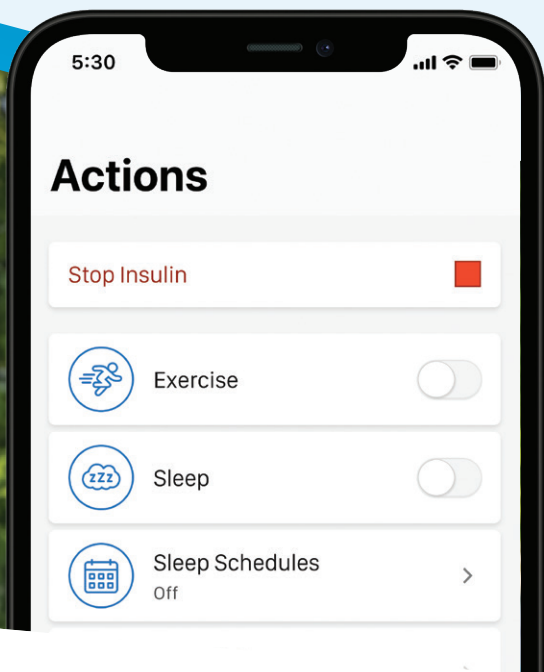
Our insulin pumps allow mealtime insulin to be delivered using a simple, integrated bolus calculator. Let Tandem do the math.

## Simple Dosing



# The **Positives** of Pumping

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



**122**

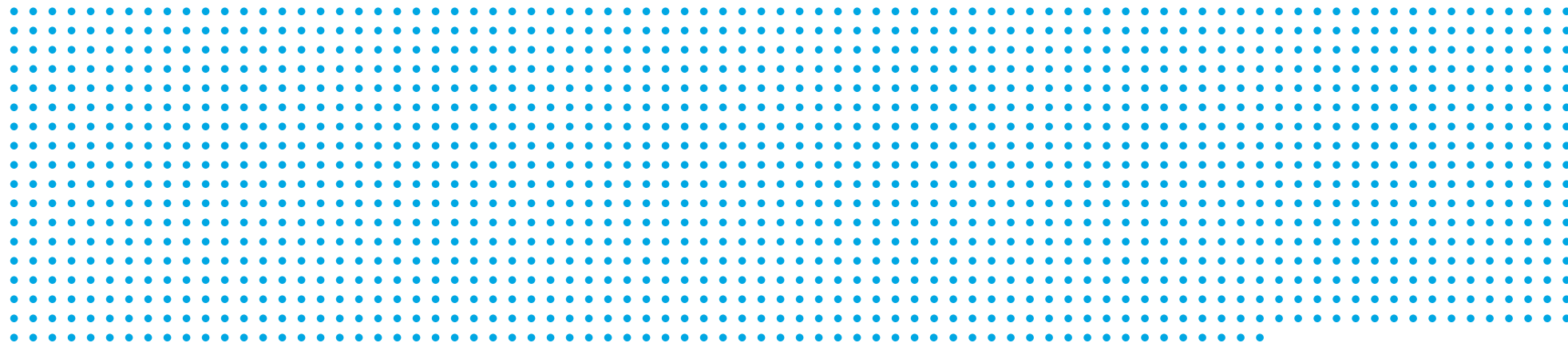
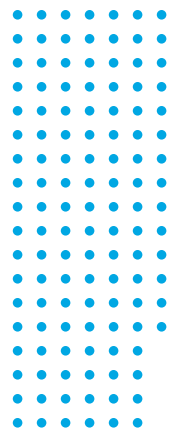
infusion set insertions  
on average per year†

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.<sup>2</sup>



## **Improved Accuracy**

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

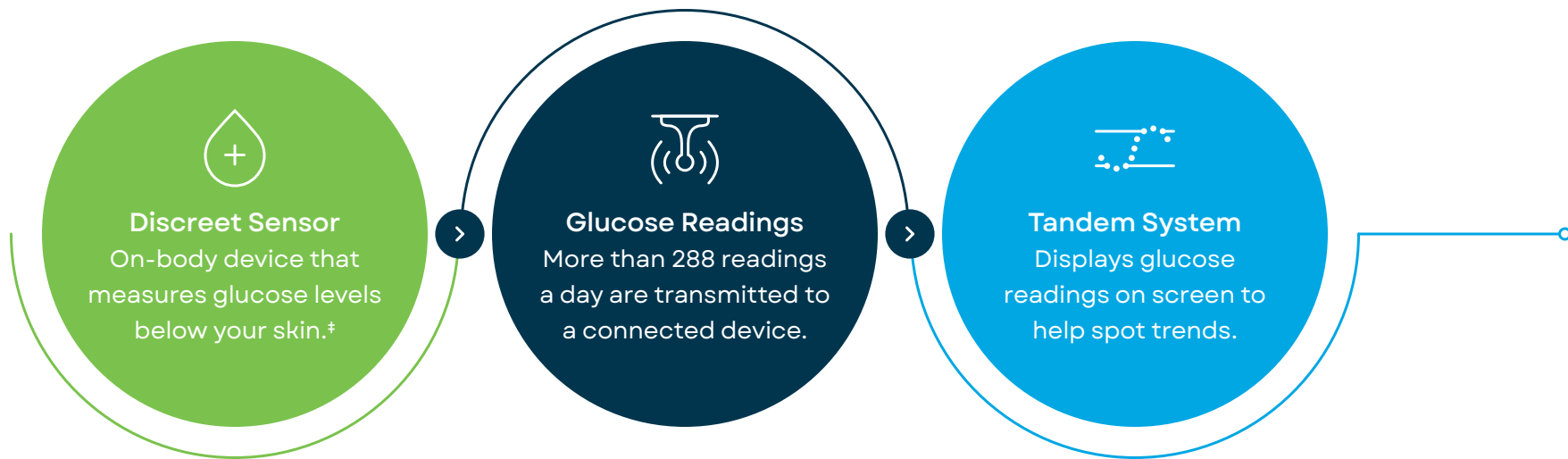


## **Better Flexibility**

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

# CGM Integration

Even if blood sugar is tested often, there's a big part of the picture that is not seen with fingersticks alone.



Tandem is the first to offer multiple pumps that **pair with multiple sensors**. See the pump comparison chart.



## BEST GLUCOSE CONTROL

People who combine CGM with automated insulin delivery, such as Control-IQ+ technology, have the best overall glucose control compared to multiple daily injections or standard insulin pump therapy.<sup>3</sup>



Ella  
diagnosed 2020

Syncere  
diagnosed 2023

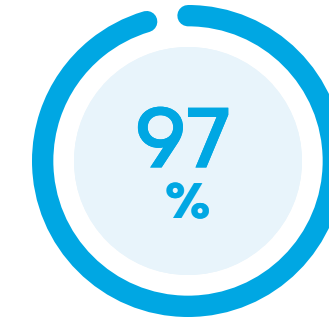
## CONTROL-IQ+ TECHNOLOGY

# Automated Insulin Delivery

Trying to keep blood sugar in range can be stressful. 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 Overnight\***  
Percent of time spent in range for real-world users.




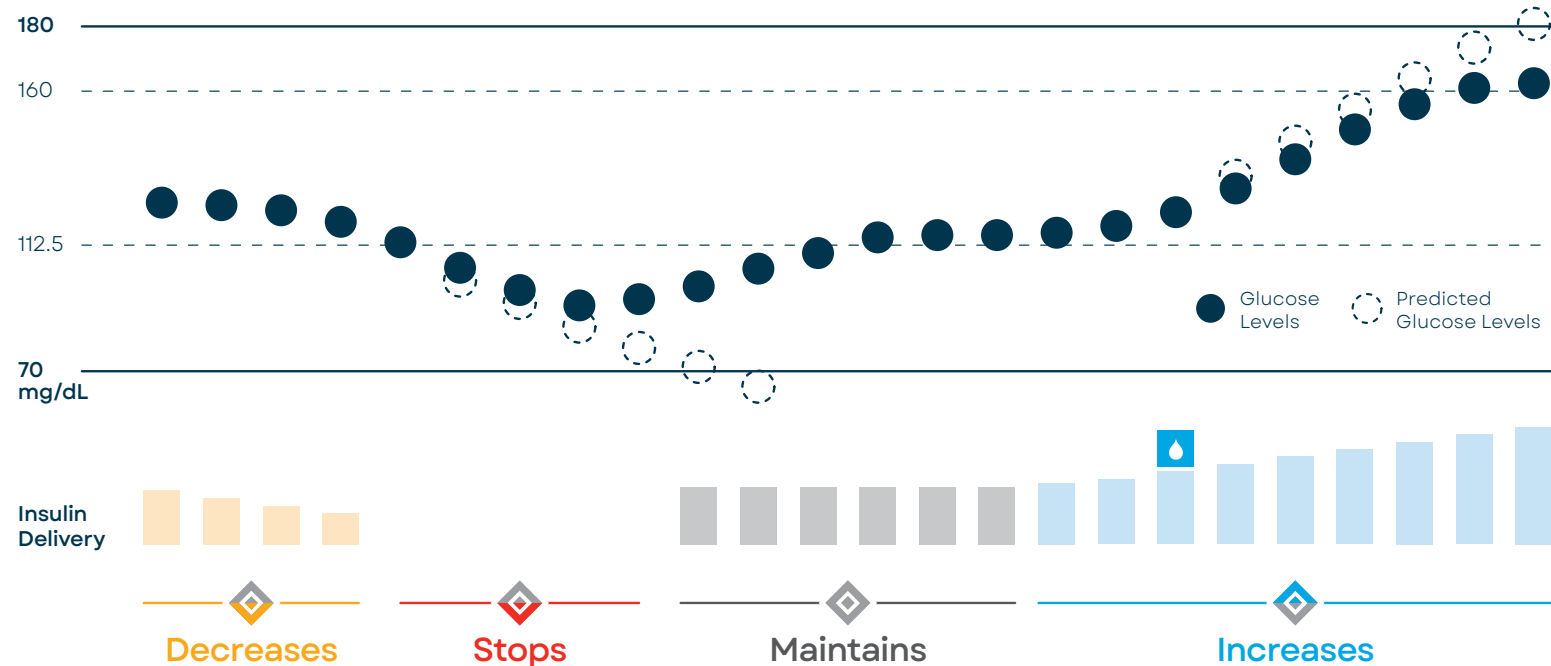
**Said it is Easy to Use**  
Percent of study participants who said it was easy to use.<sup>5</sup>

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

## 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 an AutoBolus® (  ) if predicted to be high.



Syncere  
diagnosed 2023



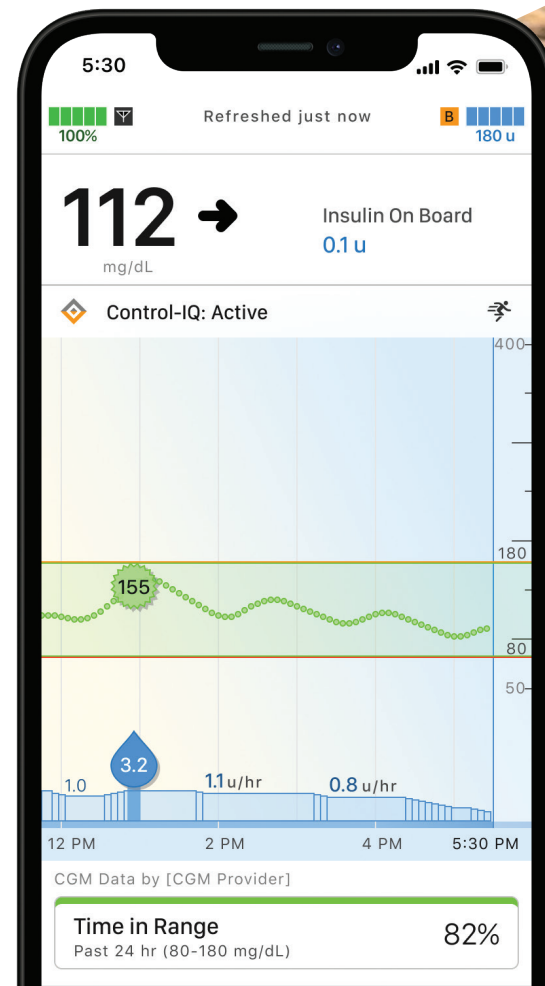
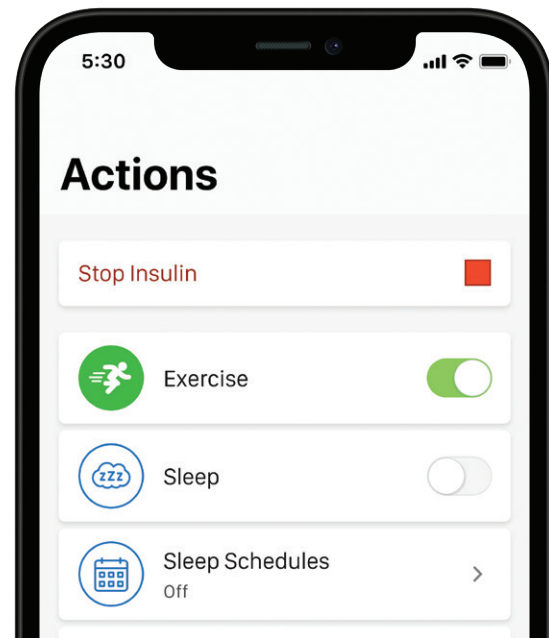
Once we started using Tandem his A1c went down. The control was so much better compared to injections.

Markquetto  
Syncere's Mother

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

# Settings that Let Kids be Kids

Only Tandem pumps have dedicated settings for sleep and exercise, which adjust treatment ranges for more targeted control – whether your kids are racing up and down the court or settling in for the night.



Everett  
diagnosed 2021

Daniel  
diagnosed 1985



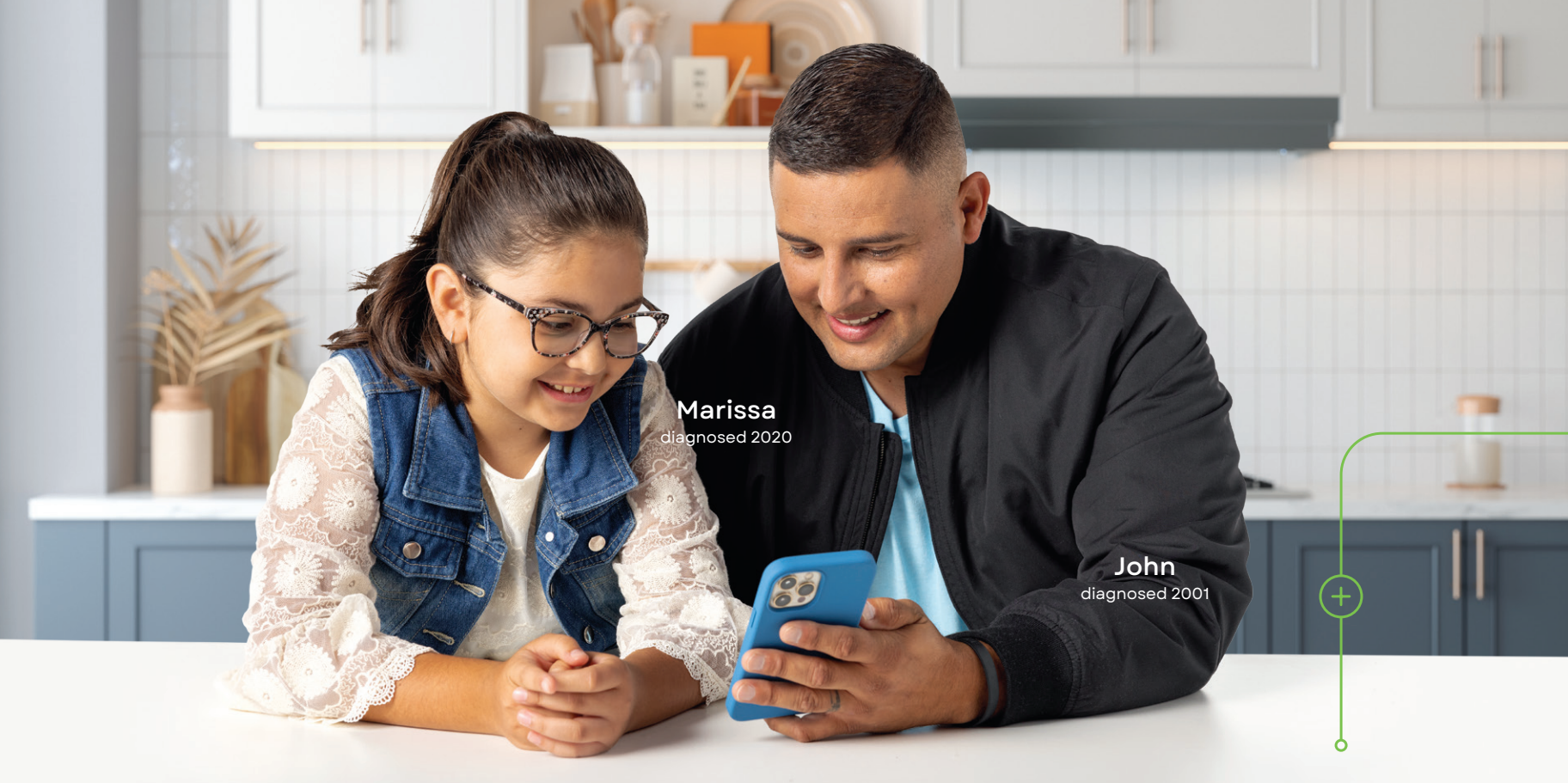
## Exercise Activity

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



## Sleep Activity

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



# Innovative Features for the Family



## 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. ^



## Personalized Settings

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



## Rechargeable Battery

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

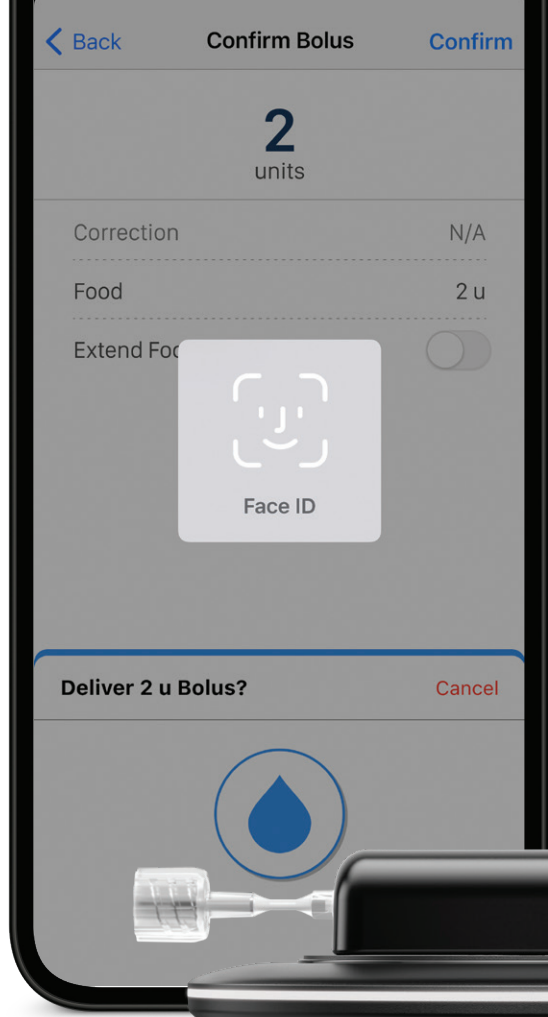


## Security Pin

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



Face ID





## PICK YOUR PUMP

# Tandem Mobi

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



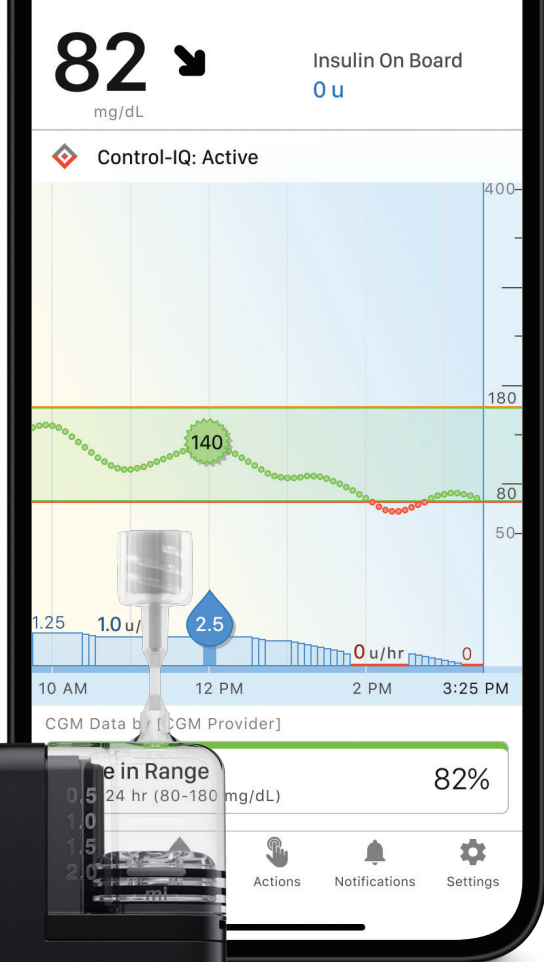
### Tiny and Light

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

Compatible with all Tandem infusion sets, Tandem Mobi can be worn on-body with an adhesive sleeve,\*\* clipped to clothing, or slipped into a pocket.



### iPhone Control

Controllable with a compatible, personal iPhone,\*\* offering next-level convenience. This is innovative diabetes management.



Eva  
diagnosed 2015

B

## PICK YOUR PUMP

# t:slim X2

Sleek and modern, the t:slim X2 insulin pump is the all-in-one system that can help make diabetes management easier.



### Insulin Capacity

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



### Mobile Bolus

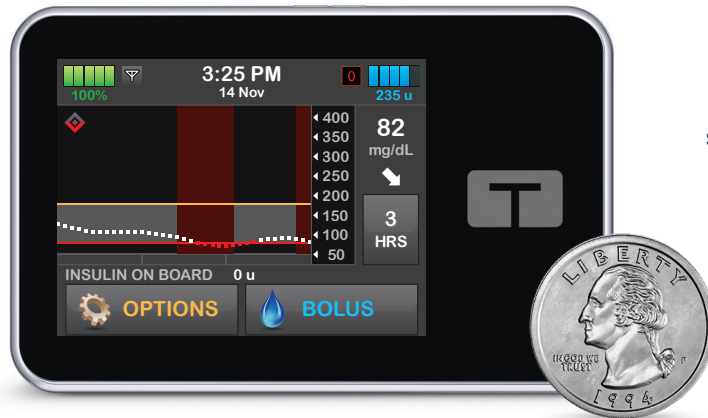
Have the freedom to bolus from a smartphone without touching the t:slim X2 insulin pump.<sup>ss</sup>



### Color Touchscreen

The t:slim X2 pump is easy to read and intuitive to use. It seamlessly integrates into your family like a 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.<sup>^^</sup>

Actual Size



Lennon  
diagnosed 2018



Tandem Mobi System

200 Units

•

•

•

iOS

•

•

# Which pump is right for your family?

Powered by Control-IQ+ technology (ages 2+)

Remote software updates

Smartphone control

Smartphone compatibility

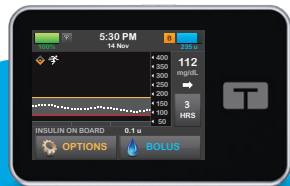
Integrated color touchscreen

Dexcom G6 and Dexcom G7 integration

FreeStyle Libre 3 Plus Integration

Pump button for bolus delivery

Available in Spanish



t:slim X2 Insulin Pump

300 Units

•

•

Mobile Bolus Only

iOS & Android

•

•

•

•

•

GG

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

GG

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.



Everett

diagnosed 2021

GG

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](https://tandemdiabetes.com/team-tandem)

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

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



**Maximus**  
diagnosed 2018



### Local Support

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



### 90-Day Return Policy

We stand by our insulin pumps, but it's more important they meet your medical needs.\*\*



### Insurance Verification

We'll work closely with your family and help guide you through the verification process.



### 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 (877) 801-6901

Our U.S.-based support team is available 24 hours a day, 365 days a year.



## 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, including Terms and Conditions, please see [tandemdiabetes.com/payment-plan](https://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](https://tandemdiabetes.com/getstarted)

## 1 Scan Code

See how easy it is to get started with Tandem!



## 2 Verification

A Tandem representative will contact you to help determine your benefits.

## 3 Finalize Order

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



Ben  
diagnosed 2024

Izzy  
diagnosed 2016

\* 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. § Bolus defined as a large dose of a drug administered by rapid injection, as opposed to infusion. 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](https://tandemdiabetes.com/compatibility) for a complete list. §§ 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. Only available to customers who reside in the United States. ^^ Tested to 3 feet for 30 minutes (IP27 rating). \*\*\* 90-Day Return Policy applicable for United States customers only. Return requires a valid, good faith medical reason confirmed by customer’s physician. See the Tandem Returned Goods Policy (United States) for more details.

## References

1. Messer LH, Breton M. *Diabetes Technol Ther.* 2023;25(12):877-882.
2. Hoogma RPLM, et al. *Diabet Med.* 2005; 23(2):141-147.
3. Nørgaard K, Ranjan AG, Laugesen C, et al. *Diabetes Care.* 2023;dc231137. doi: 10.2337/dc23-1137.
4. Breton MD, Kovatchev BP. *Diabetes Technol Ther.* 2021;23(9):601-608. doi: 10.1089/dia.2021.0097.
5. Kudva YC, Lafel LM, Brown SA, et al. *Diabetes Technol Ther.* 2021;23(10):673-683. doi: 10.1089/dia.2021.0089.
6. As of May, 2025. Data on file, Tandem Diabetes Care.

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

## Important Safety Information

**RX ONLY.** **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 indicated for use in persons 2 years of age and greater.

**t:slim X2 insulin pump:** The t:slim X2 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 indicated for use in persons 2 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 2 years of age and greater and of type 2 diabetes mellitus in persons 18 years of age and greater.

**Warning:** Control-IQ+ technology should not be used in anyone under the age of 2 years old with type 1 diabetes or under the age of 18 years old with type 2 diabetes. It should also not be used in patients who require less than a total daily insulin dose of 5 units of insulin per day or who weigh less than 20 pounds (9 kilograms), as those are the required minimum values needed for Control-IQ+ to operate safely.

Users of the pump and Control-IQ+ must: use the insulin pump, iCGM, and all other system components in accordance with their respective instructions for use. Failure to follow these instructions for use could result in an over delivery or under delivery of insulin. This can cause hypoglycemia (low BG) or hyperglycemia (high BG) events. Visit [tandemdiabetes.com/safetyinfo](https://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.

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