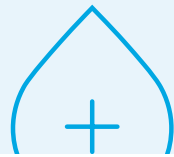




# TANDEM MOBI SYSTEM Deliver a Bolus

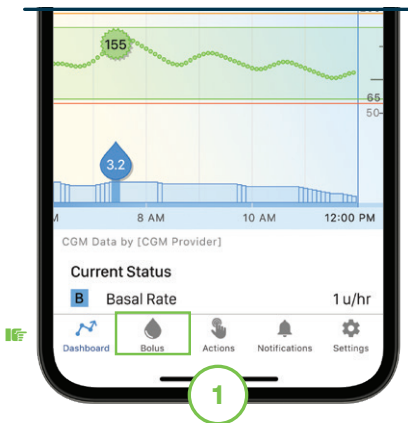


The Tandem Mobi insulin pump has the ability to deliver different bolus types. Once it knows the glucose value, either from continuous glucose monitoring (CGM)\* or from manual entry, it can help determine the bolus amount. **Flip to the back** to learn about quick boluses.

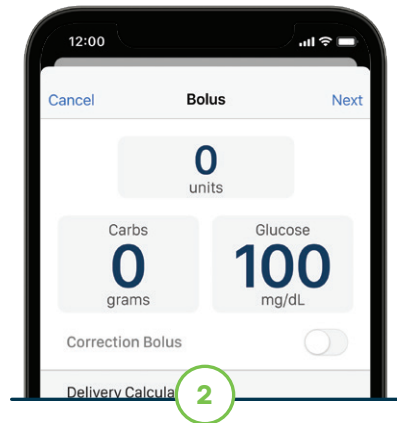


**Note:** Calculations are based on preset insulin-to-carb ratios and correction factors, which are set in Personal Profiles.

**Note:** These instructions are provided as a reference tool for pump users and caregivers who are already familiar with the use of an insulin pump and with insulin therapy in general. Not all screens are shown. For more detailed information on the operation of the Tandem Mobi system, please refer to its user guide.

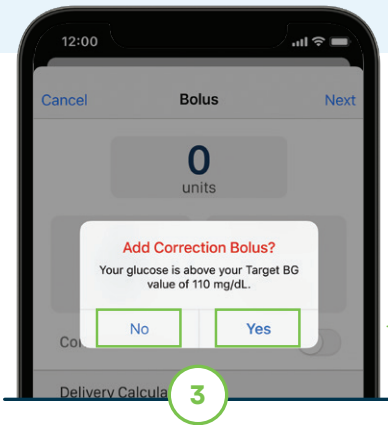


Tap **Bolus** from the Navigation bar.

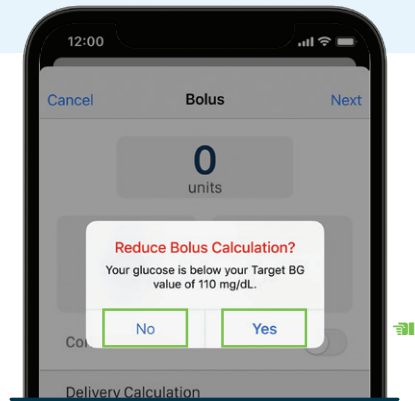


If Control-IQ technology is enabled, the current CGM reading may auto-populate.

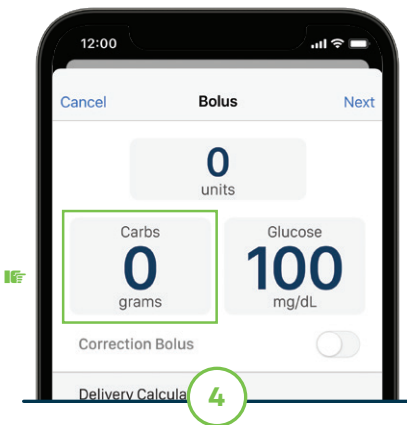
**Note:** The user's glucose value can also be manually entered or modified.



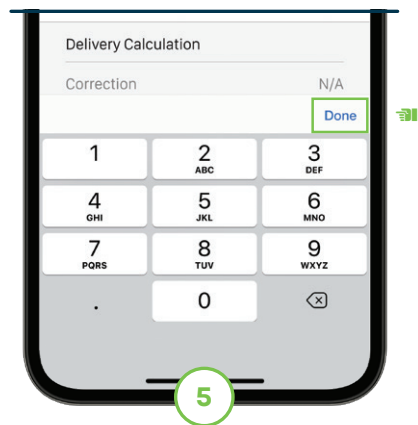
If the blood glucose (BG) is greater than the Target BG, the option to add a correction bolus will appear. Tap **Yes** or **No** to continue.



If the BG is less than the Target BG, but greater than 70 mg/dL, the option to reduce the bolus amount will appear. Tap **Yes** or **No** to continue.

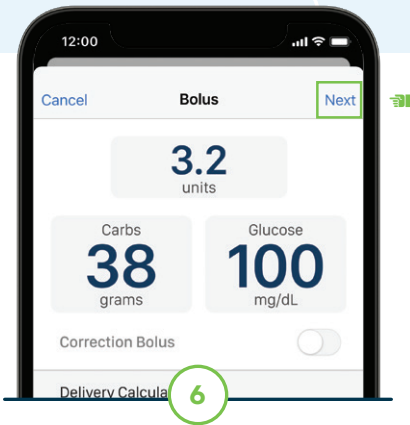


Tap **0 grams** to enter the carbs for the user's bolus.



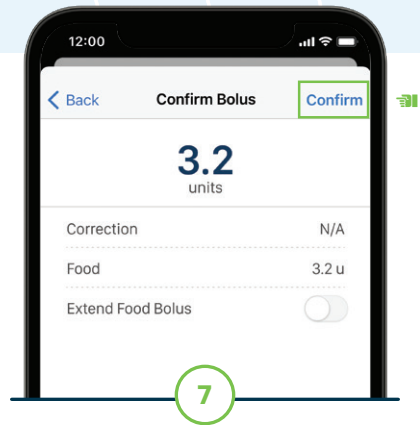
Enter desired value. Tap **Done** to continue.

**Note:** If this area reads “units,” the carb feature is turned off in the active Personal Profile.



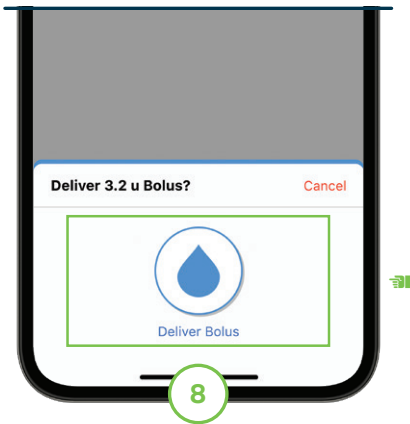
Tap **Next** to continue.

► **Note:** If a calculated bolus is larger than the Max Bolus setting, the bolus will be reduced. You can also override the bolus amount by tapping on the calculated units at the top of the screen.

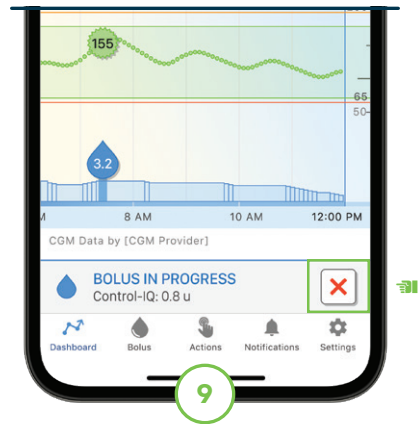



To deliver an Extended Bolus, **flip to the back** to continue.

Otherwise, verify the dose and tap **Confirm** to continue.



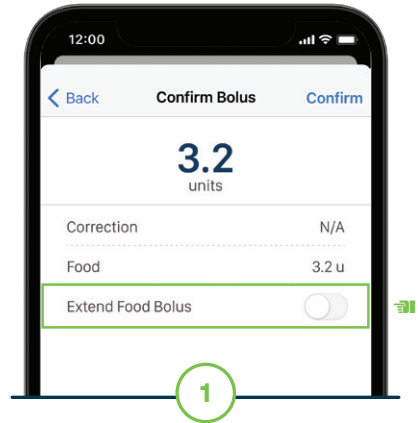
Tap **Deliver Bolus** and use the smartphone security feature to confirm delivery. A Bolus Confirmed screen will appear.



To cancel a bolus, tap  on the app Dashboard. Confirm the cancellation.

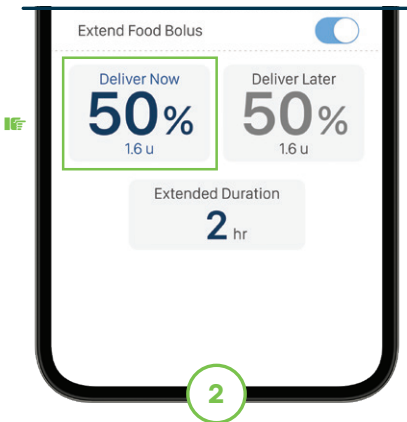


The **Extended Bolus feature** allows part of the bolus to be delivered now and part of it to be delivered slowly over a period of up to eight hours. This can be helpful for high fat meals or for gastroparesis.



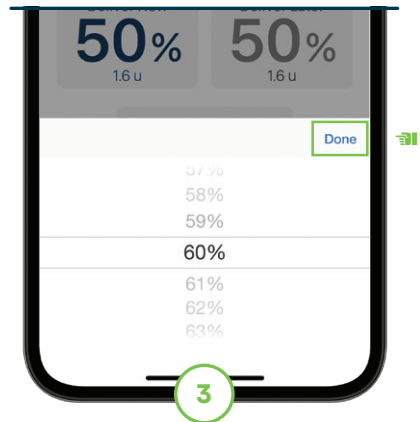
Tap the **toggle** next to Extend Food Bolus.

**Note:** Only one extended bolus can be active at any given time. However, during the Deliver Later portion, a standard bolus can be requested.



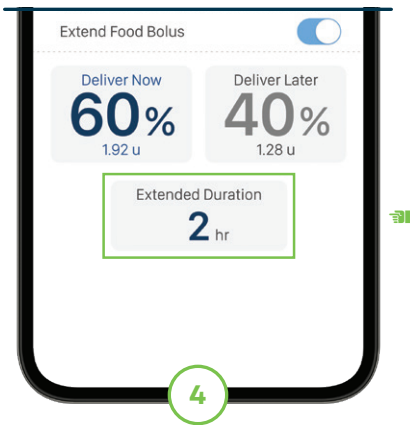
Tap **50%** to adjust the percentage of the bolus that is delivered immediately.

**Note:** Any correction bolus amount will always be given in the DELIVER NOW portion.



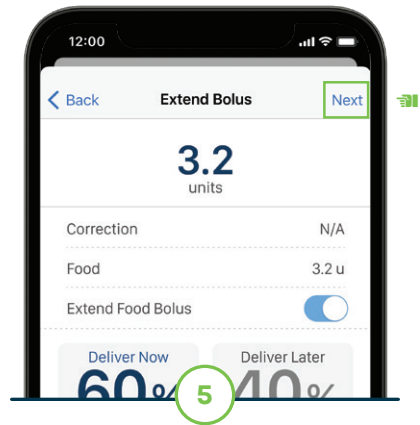
Choose desired value. Tap **Done** to continue.

**Note:** The percentage value for Deliver Later is automatically calculated by the pump.

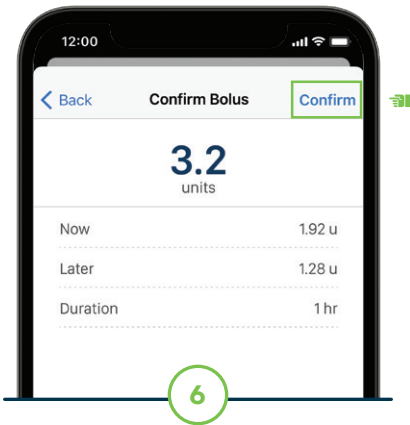


Tap **2 hr** to select the length of time that the bolus is to be delivered and then tap **Done**.

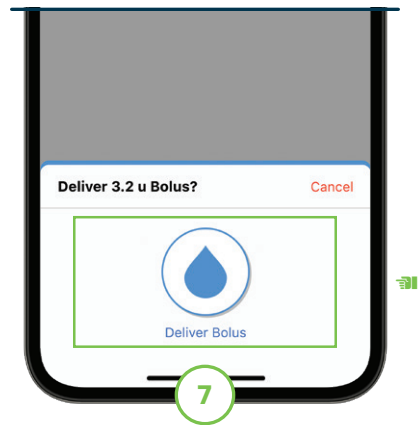
**Note:** When Control-IQ technology is enabled, the default and maximum limit is two hours.



Tap **Next** to continue.



Verify the dose and tap **Confirm** to continue.



Tap **Deliver Bolus** and use the smartphone security feature to confirm delivery. A Bolus Confirmed screen will appear.

## Quick Bolus

If the Quick Bolus function is turned on through the Settings menu of the Tandem Mobi mobile app, a standard bolus can be delivered by pressing the Pump button on the pump. Use the following steps to deliver a quick bolus:



- 01 Press and hold the **Pump** button
- 02 Listen for two beeps or feel for vibrations
- 03 Press the **Pump** button for each increment of desired delivery (e.g., press three times to represent three increments)
- 04 Wait for the pump to beep/vibrate for each increment pressed
- 05 Press and hold the **Pump** button until the pump beeps/vibrates to confirm the bolus delivery

\* CGM sold separately.

**Important Safety Information:** **RX ONLY. Indications for Use:** Tandem Mobi insulin pump with interoperable technology: 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. Control-IQ technology: Control-IQ technology is intended for use with a compatible iCGM (sold separately) and ACE pump 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](https://tandemdiabetes.com/safetyinfo) for additional important safety information.

© 2023 Tandem Diabetes Care, Inc. All rights reserved. Tandem Diabetes Care, the Tandem logo, Tandem Mobi, and Control-IQ are either registered trademarks or trademarks of Tandem Diabetes Care, Inc. in the United States and/or other countries. ML-1012732\_A



**TANDEM**  
Diabetes Care

(877) 801-6901  
[tandemdiabetes.com](https://tandemdiabetes.com)

FOR USE IN THE  
UNITED STATES ONLY

