

Programming the administration of a bolus by the patient

with the aid of the myPTM™ remote control of the SynchroMed™ II infusion system with the CT900 programming tablet

The TH90T02 patient remote control is an accessory of the SynchroMed™ II system and enables the patient to self-administer additional doses of medication programmed by the doctor.

Before being able to use the My PTM™ patient remote control, it is necessary to program the pump with the clinician's programming tablet.

To activate the administration of the bolus by the patient, the pump must be programmed to Simple Continuous mode.



If a bolus is activated by the clinician (priming bolus, bridge bolus, single bolus), this bolus takes priority over the patient bolus and the patient cannot self-administer the bolus with their remote control.

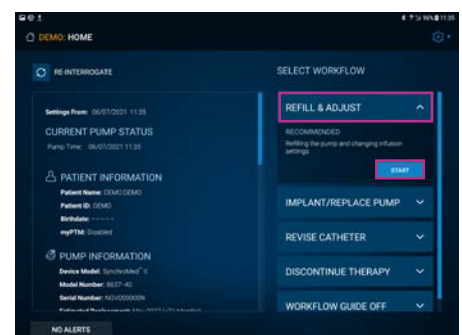
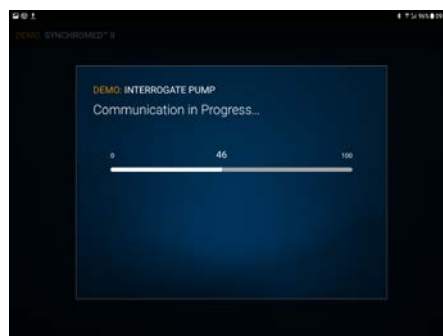
Any updates to the pump will cause the blocking period to launch and the patient will not be able to self-administer the bolus during this period (the bolus will be refused).



This sheet illustrates an example of bolus administration being implemented by the patient without changing medications or filling the pump.

- 1 Open the SynchroMed™ II application on the tablet. Turn on the communicator and place it above the pump (put the target located on the front of the communicator above the pump). Select **CONNECT**. The programmer communicates with the pump.

- 2 From the welcome screen, select **REFILL & ADJUST** then click on **START**.

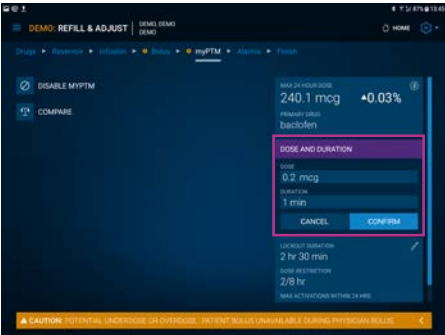



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- 3 Click on the **INFUSION** tab. If necessary, change the 24 hour dose by clicking on the stylus, and click on **FINISH**, then on **CONFIRM**.
- 4 Go to the **myPTM™** tab and click on the **ENABLE myPTM™** tab.
- 5 Enter the dose for 1 bolus of the main medication and confirm.



- 6 Select the time for delivering the bolus and **CONFIRM**.



 The default setting corresponds to the time required to administer the bolus at the maximum infusion rate.

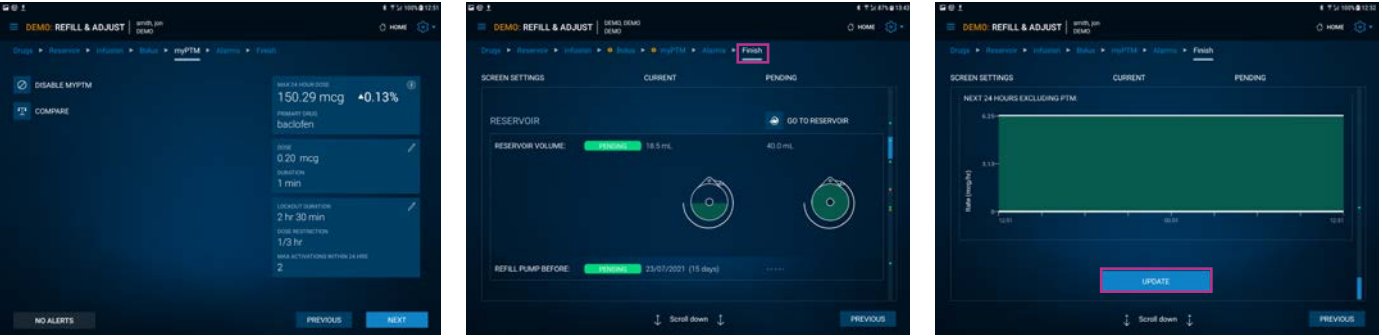
- 7 Select:



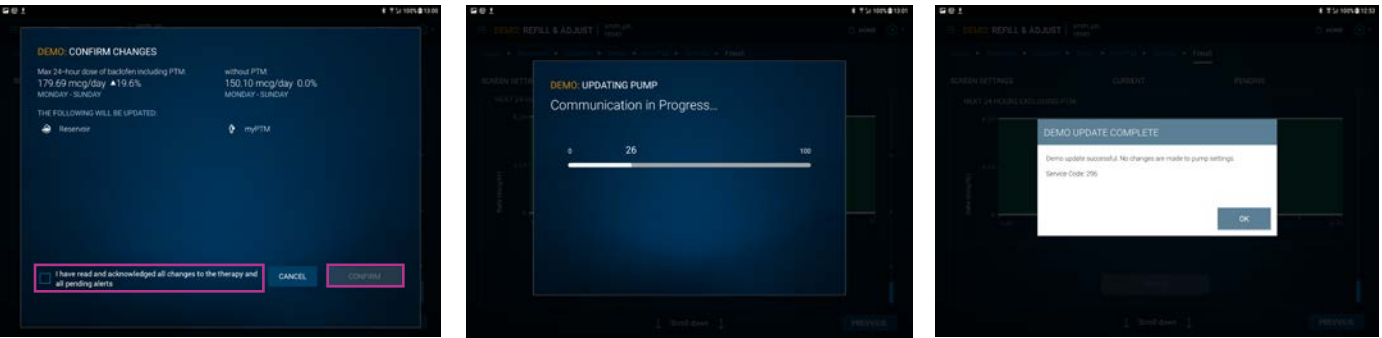
- the **lockout period** (minimum time between 2 bolus administrations by the patient).
- the **maximum number of administrations by time period** (number of boluses that the patient can self-administer during a set time period. It is a rolling window of time that never resets. When a bolus is requested, myPTM™ checks that the maximum number of boluses for the specified interval has not been exceeded before it administered the new bolus).
- the **maximum number of activations over 24 hours** (maximum number of boluses that the patient can self-administer over a day from midnight to midnight).
- Click on **CONFIRM**.

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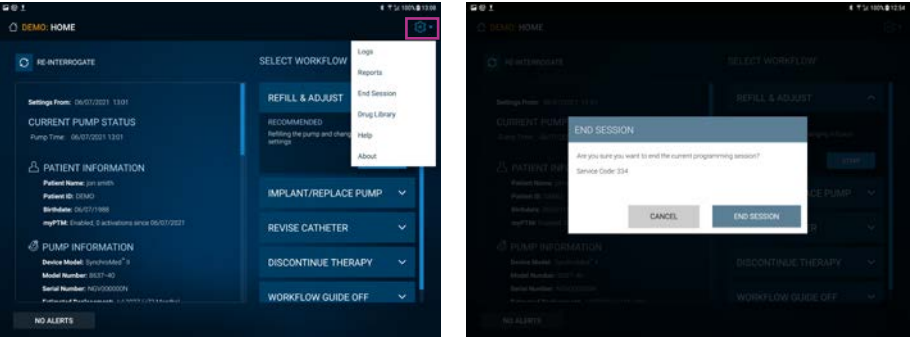
- 8 The maximum dose increase over 24 hours is indicated by percentage, taking into account the fact that all boluses have been used.
- 9 At the top of the screen, select **FINISH**, check the changes made by using the scroll bar, especially the update to the next filling date which will be calculated as if all the authorized boluses had been administered. Tap **UPDATE**.



- 10 Check the conditions and click on **CONFIRM**.
- 11 Place the communicator above the pump so that the updates are transmitted to the pump.
- 12 The screen below indicates that the changes have already been recorded by the pump.



- 13 Close the application by clicking on , then **END SESSION**.



See the device manual for detailed information regarding the instructions for use, the implant procedure, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative and/or consult the Medtronic website at www.medtronic.eu. For applicable products, consult instructions for use on www.medtronic.com/manuals. Manuals can be viewed using a current version of any major internet browser. For best results, use Adobe Acrobat® Reader with the browser.

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