



WELCOME TO PULSE

Pulse combines a unique set of capabilities to make capturing implant information a very quick, accurate, and fun user experience. This Quick Start Guide walks you through this process in the most typical order of workflow.

In addition, **Pulse** has been designed to work with Socket CHS Bluetooth Barcode Scanners. If you are using the scanner, refer to the guide “Connecting Barcode Scanner” found in the Support menu, Settings page.

If your barcode scanner is not yet connected, you may connect it now.

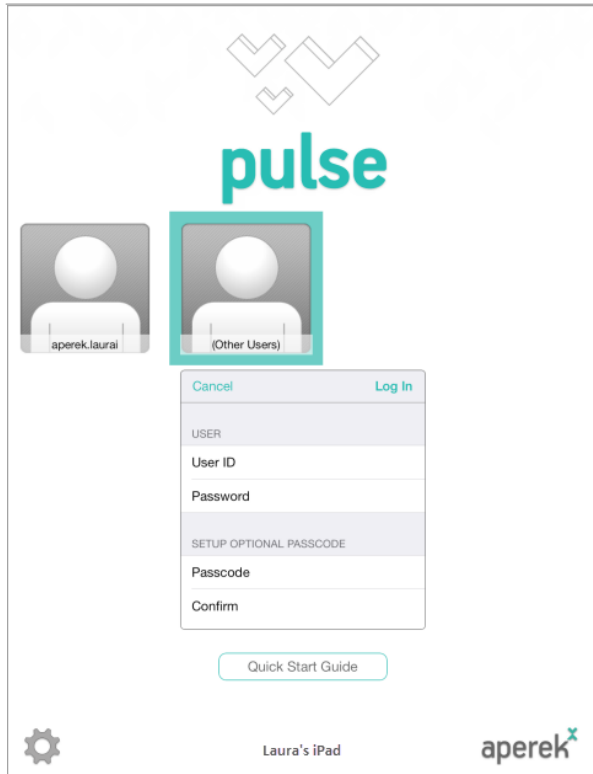
If your barcode scanner is connected, you are ready to begin.

TYPICAL PULSE WORKFLOW

Log in	2
Open your case	3
Capture case items	
Preferred method: barcode scanner	4
OR	
Alternate method: search for item	5
OR	
Record now, search for item information later:	
Record as note, voice-to-text note, or picture	6
Search for item information	7
Clear errors/wastage.....	8
Complete your case	9
Review a case	10

LOG IN

1. If this is your first log-in, tap the Other Users avatar. Fill in your assigned User ID and a self-chosen password.
2. Enter a self-chosen four-digit passcode; this will enable you to open a locked screen without having to re-enter your entire login.
3. Tap Log In.

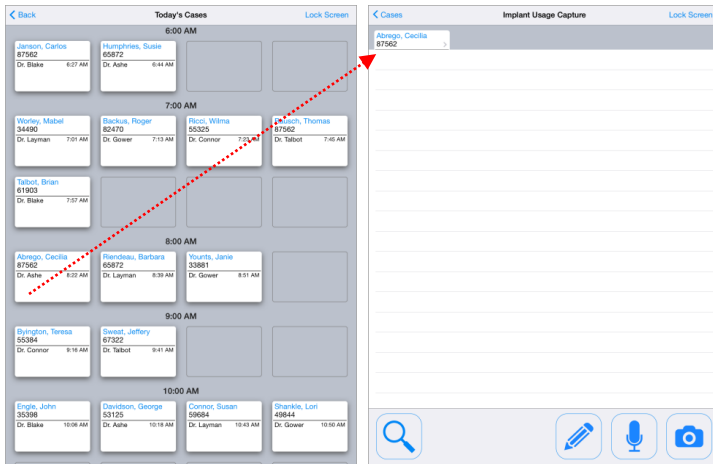


You are now ready to open your case.

OPEN YOUR CASE

1. On the Home screen, tap the Today's Cases button.
2. Scan the patient's barcode identifier to open the case. The case item list will open as shown below.

* **Note:** Tapping the desired case on the display panel will also open the case.



* To create a case, tap a blank space in the desired area of the schedule, then fill in the required fields (those that do not say “Optional.”)

Cancel		Add Case			Save		
PATIENT							
✓	Number	7	8	9			
	First Name	Optional					
	Last Name	Optional					
PROCEDURE							
✓	Physician						
	Description	Description of procedure	Revert	Accept			
	Type						
SCHEDULE							
✓	Booking Number						
	Date	Apr 14, 2014					
	Time	6:00 AM					
	Room	Optional					

You are now ready to capture case items.

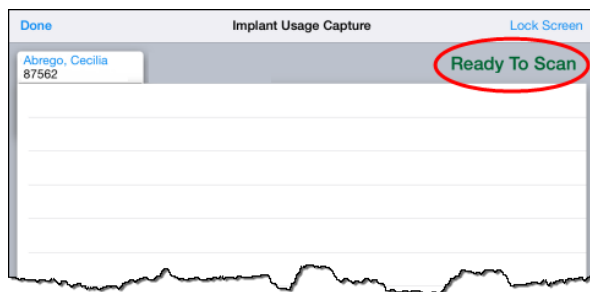
CAPTURE CASE ITEMS

THE BARCODE SCANNER

Pulse will automatically detect a properly connected (and powered on) scanner, and will display a **Ready to Scan** message on any screen that accepts barcode inputs.

As soon as you open the case list, you are ready to begin scanning.

***Note:** If your site requires patients to be identified by barcode scan before beginning a case, a **Patient NOT Identified** warning will appear at the top of the screen until the patient barcode is scanned.



If the barcode information matches an item in the database, the item will be added to the list.

If the barcode information does **not** match any item in the database, the barcode will be saved in a note. You will need to look up the item using Item Search.

Pulse allows you to scan item reference numbers and lot/serial numbers in any order. After the first scan, you may be prompted to scan for any remaining information.

If a barcode scanner is not available, you may do one of the following:

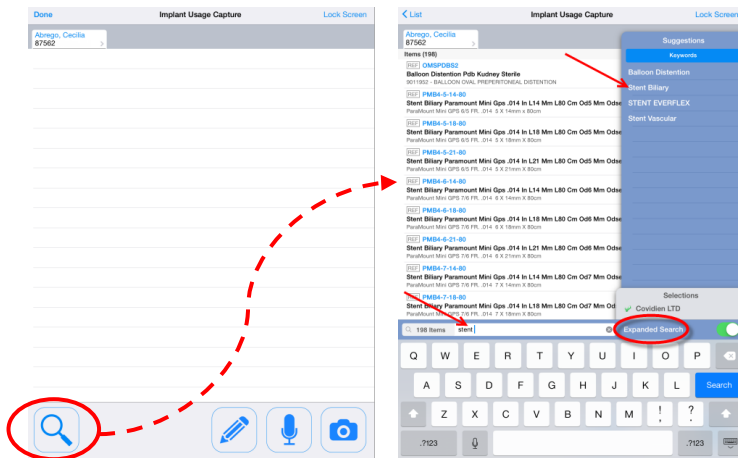
- look up the item using Item Search, or
- record the item and look it up later.

ITEM SEARCH

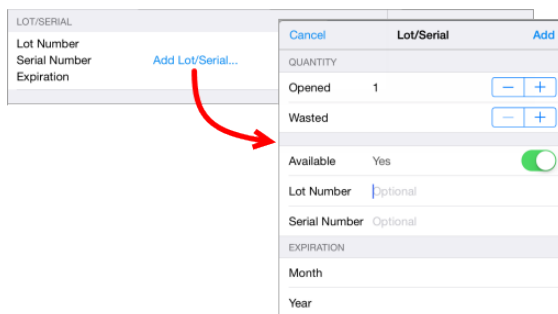


Tap the search button to activate a search of items in the database. Begin by selecting a manufacturer from the Suggestions list. Expand your search to include all manufacturers in the manufacturer's family by toggling the Expanded Search button On.

Narrow your search by selecting or typing in keywords.



Once you have selected an item, you will be required to enter a lot/serial number. To add the lot/serial number, tap the item to activate the Item Edit screen. On the Edit screen, tap the **Add Lot/Serial** line. Enter the numbers on the appropriate lines, or toggle the Available switch off to indicate that the lot/serial number is not available.



RECORD ITEMS TO BE SEARCHED LATER

If there is not sufficient time to search, you may record the item in a note and search for manufacturer information later.



JOT OR TYPE A NOTE

1. Tap the pencil button.
2. Jot anywhere on the note page, OR
3. Tap the “Jot below” line to activate the keyboard, then type.
4. Tap Save.



VOICE-TO-TEXT NOTE

1. Tap and hold the microphone button while speaking.
2. Release to stop recording.
3. Your vocalization will be rendered as typed text on a note.



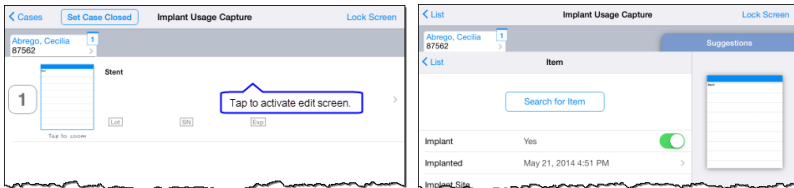
PICTURE

1. Tap and hold the camera button to focus.
2. Release to snap a picture.
3. Your picture will be added to the list as a note.

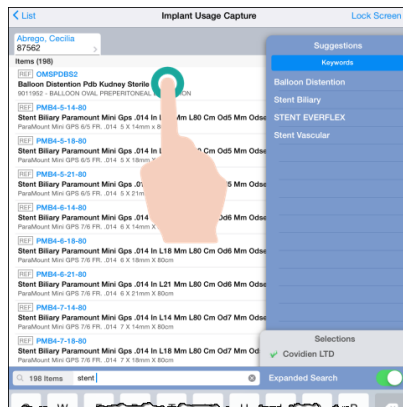
You can return to the noted items later to search for their manufacturer information.

SEARCH FOR ITEM INFORMATION

Tap the item line containing the note. On the next panel, tap the **Search for Item** button.



You can begin your search with a manufacturer or with the keyword in your note, as in the example below. Narrow your search by selecting from the Suggestions panel or by typing your own keywords. Select the desired item from the search results. If necessary, you can redirect the search results by deselecting from the Selections panel.



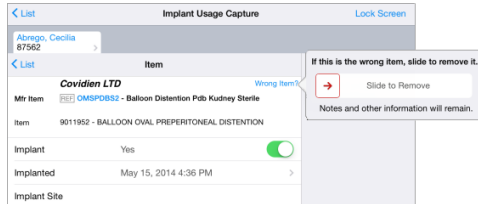
When you have selected an item from the search results, it will appear on the case item list.



If you have selected the item in error, or if the item is wasted, you can make corrections on the Item screen. Tap the item line on the case list, as in the example above, to go to the Item Edit screen.

CLEAR ITEM

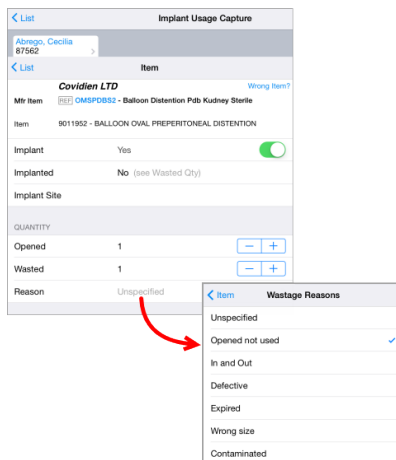
On the item edit screen, tap the **Wrong Item?** button. A Slide to Remove option will display.



After you slide the button, the item information will be deleted, but the note will remain. To remove everything including the note for this item, use the Slide to Delete button at the bottom of the left-hand panel.

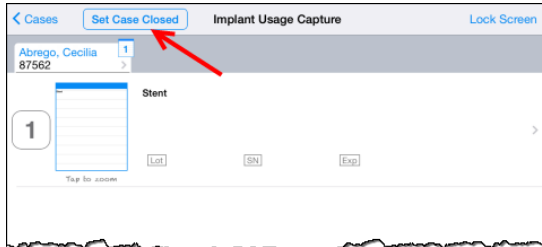
WASTAGE

On the Item Edit screen, tap the + on the *Wasted* line to add the wasted quantity. A new *Reason* field displays, with the default value of "Unspecified." To enter a reason, tap the *Reason* field and select from the list that displays. After you make your selection, you will be returned to the Item Edit panel.

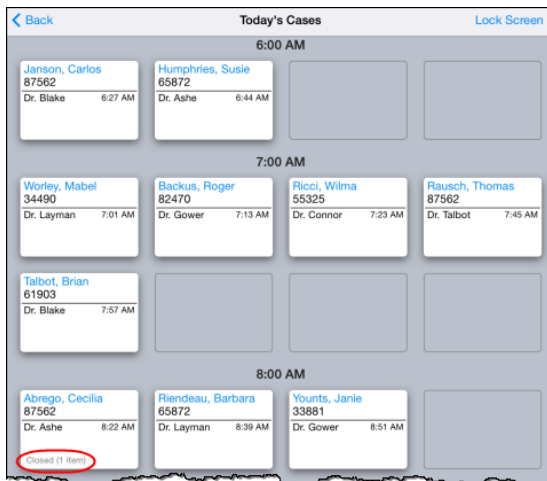


CLOSE YOUR CASE

When you are ready to close your case, tap the Set Case Closed link at the top of the page.

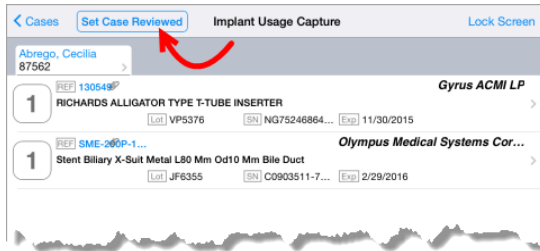


You will still be able to add/edit items if needed. The case will display on the Today's Cases screen with a note to indicate that it is closed.



REVIEW A CASE

After a case has been set to Closed and all items have been resolved, it can be reviewed and its status reset. Open the closed case by tapping it on the case display panel. At the top of the case list panel, the **Set Case Reviewed** button will appear. Tap it to reset the status to "Reviewed."



The case will now appear on the case display panel with a status of "Reviewed."

