Sarasota Memorial Health Care System

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ACCU-CHEK® Safe-T-Pro Lancets

ACCU-CHEK® Comfort Curve Test Strip

ACCU-CHEK® Inform Blood Glucose Meter

In-Service Presentation

Hospital Policy Requirements

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- ***Your hospital's adult Critical Ranges has been programmed to below 40 mg/dl OR above 400 mg/dl (the meter will alert you when you when you have a critical test result).***

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Place the lancet against the fingertip and press the blue button. AFTER USE, PLEASE DISPOSE IN SHARPS CONTAINER.

How to Dose the ACCU-CHEK Comfort Curve Test Strip

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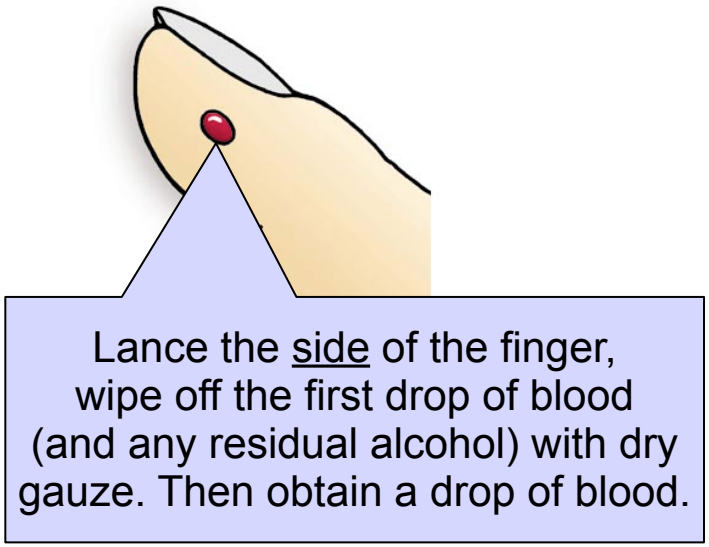

Lance the side of the finger, wipe off the first drop of blood (and any residual alcohol) with dry gauze. Then obtain a drop of blood.

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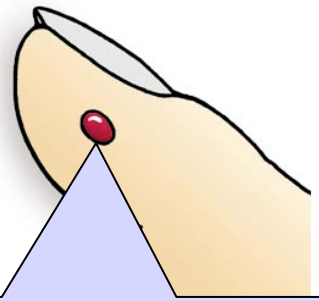

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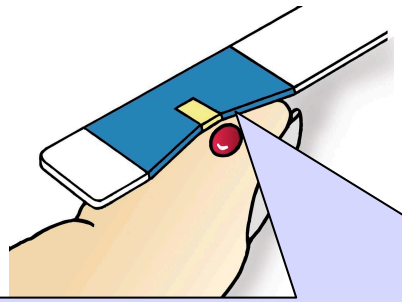

With the strip is inserted into the meter, touch and hold the edge of the yellow window and blood should totally fill the yellow window.

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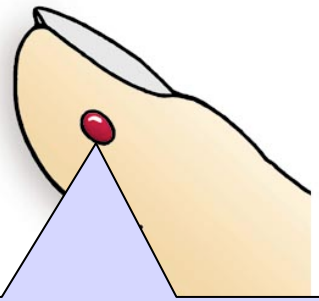

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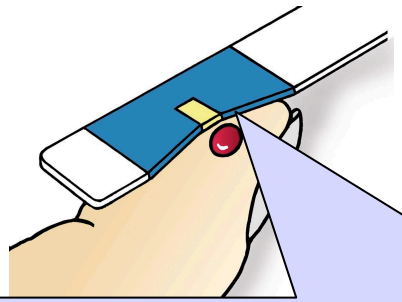

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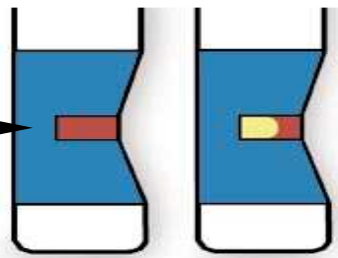
Acceptable



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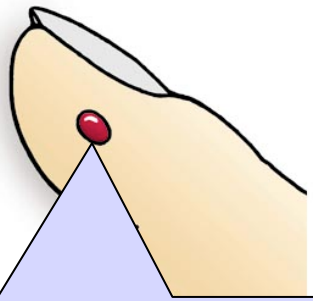

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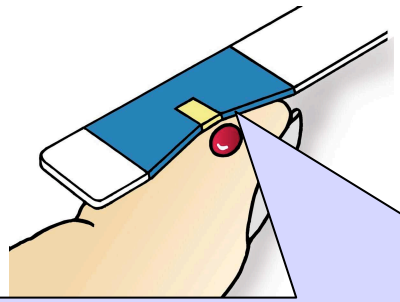

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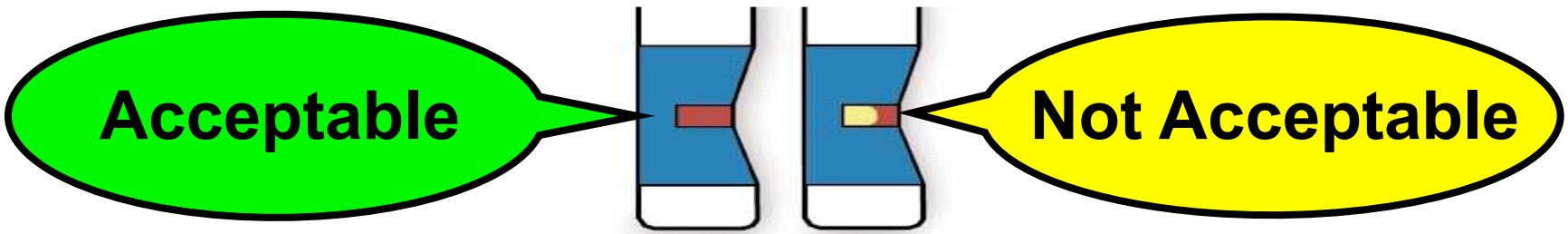

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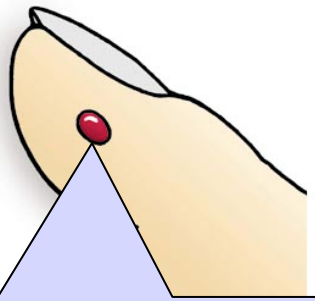

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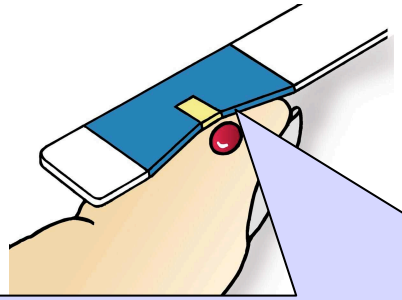

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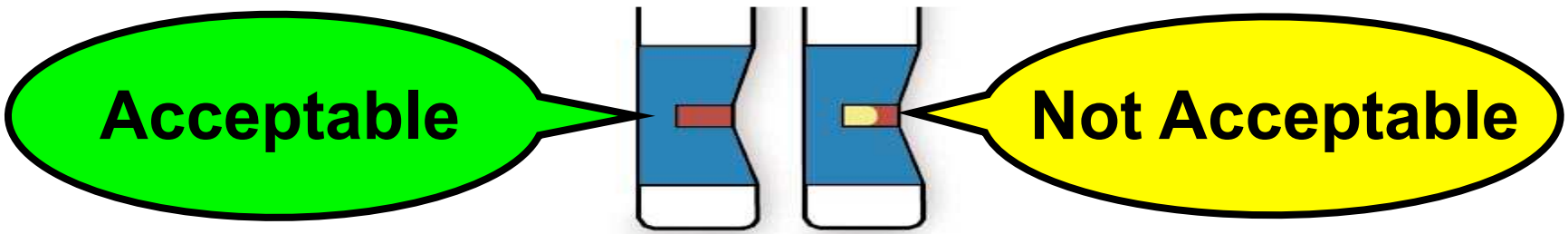

AFTER THE INFORM BEEPS THE REACTION HAS STARTED and you have up to 15 seconds to apply more blood to the strip, if the yellow window is not totally filled.

Tour of the ACCU-CHEK Inform

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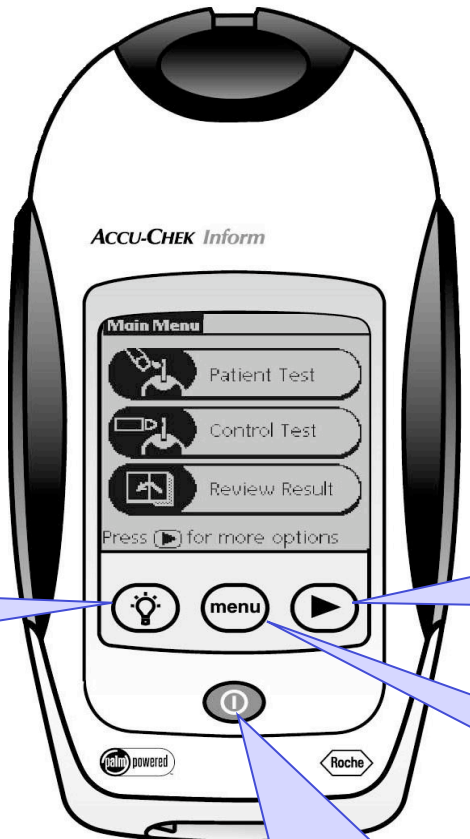

Backlight Button
(backlights the screen in a dark room condition)

Forward Arrow Button
(acts like an "enter" key or allows you to go forward to the next screen)

Menu Button
(always gets you back to the main menu)

Purple Power Button
(make sure you turn off the meter after use)

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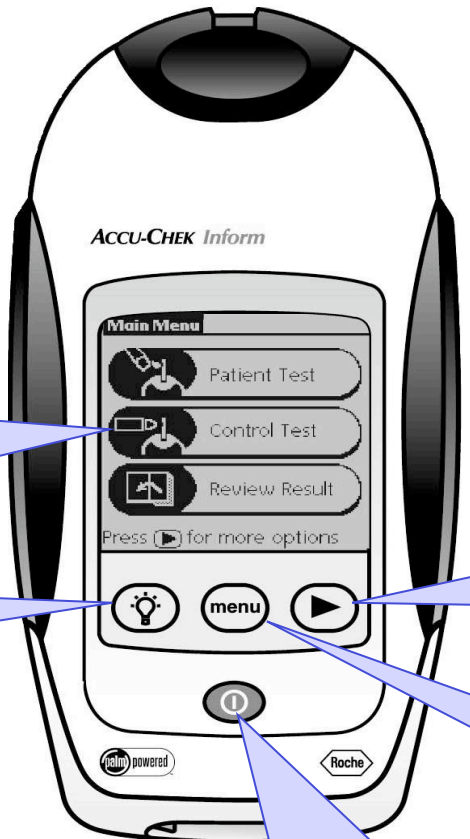

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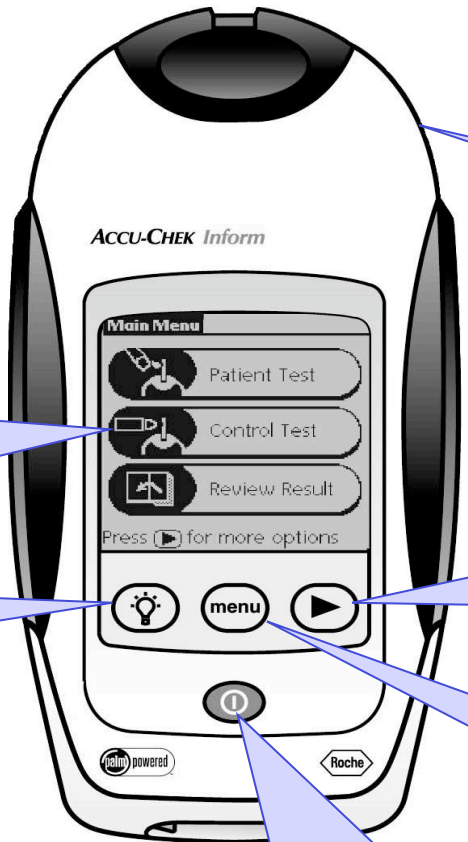

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Code Key
(automatically calibrates the strip lot number)

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Bar Code Scanner
(for scanning strips, control bottles and IDs)

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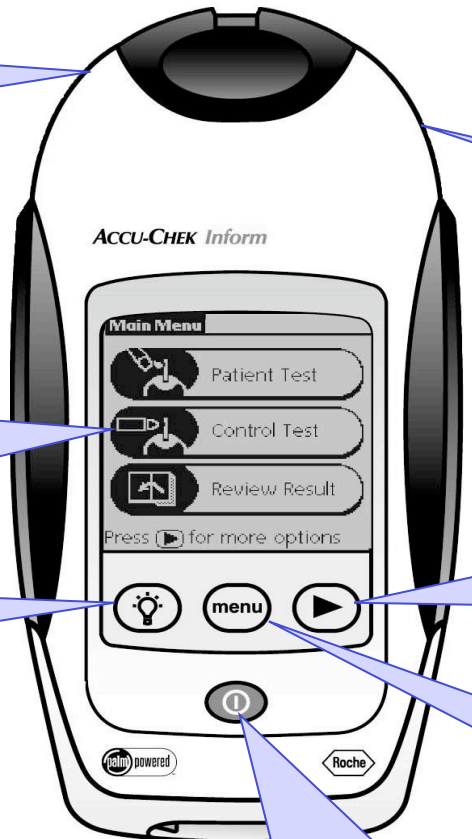

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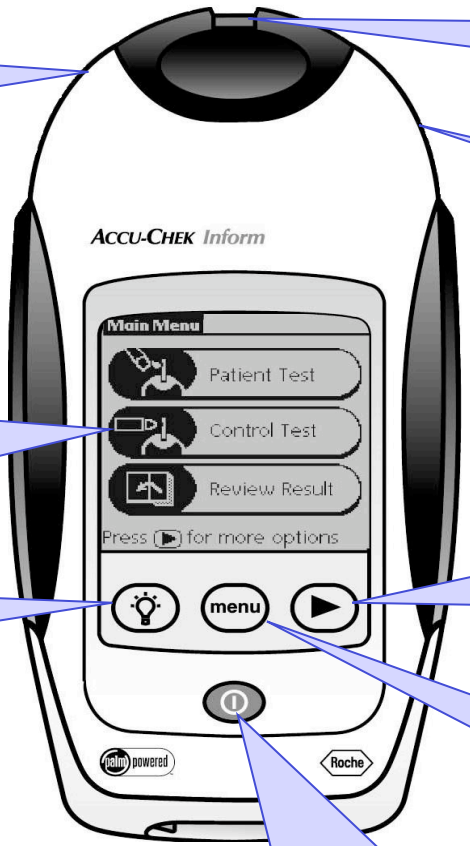

Test Strip Port
(insert strip electrode end first)

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- ***Your hospital's normal Range, Out of Normal Range, and Out of Critical Range have been programmed into the meter with a special message under each test result (see next slide).***

VALID Test Ranges and Critical Values "Review"

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Range
NORMAL

***RANGE (NORMAL)*: Values seen for a healthy adult population.**

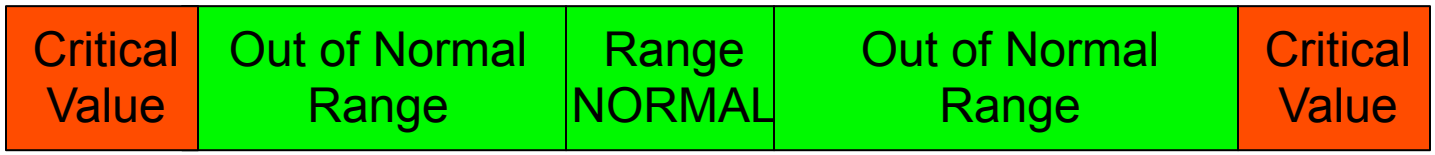
VALID Test Ranges and Critical Values "Review"

Out of Normal Range	Range NORMAL	Out of Normal Range

***RANGE (NORMAL)**: Values seen for a healthy adult population.*

***OUT OF NORMAL RANGE**: Values seen for outside healthy population.*

VALID Test Ranges and Critical Values "Review"



***RANGE (NORMAL)*: Values seen for a healthy adult population.**

***OUT OF NORMAL RANGE*: Values seen for outside healthy population.**

***CRITICAL VALUES RANGE*: *ORDER STAT LAB DRAW*. Your hospital's range is below 40 mg/dl and above 400 mg/dl. The ACCU-CHEK Inform meter will remind you that this result is "Out of Critical Range", a "Comment" is required and display your hospital policy.**

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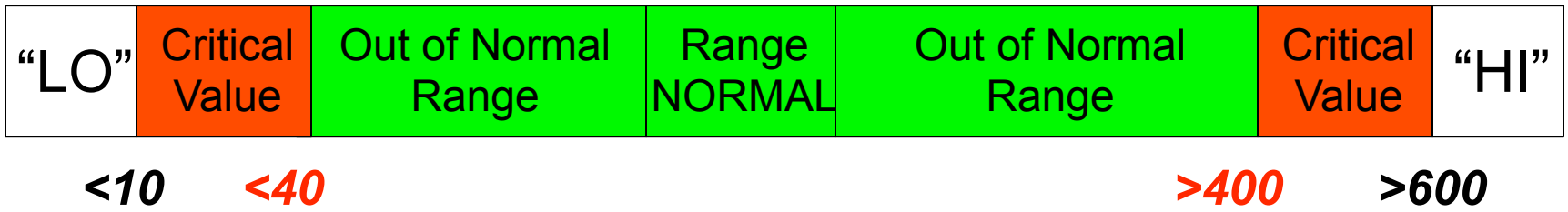

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***ACCU-CHEK Inform VALID READABLE RANGE**: Values that the ACCU-CHEK Inform will report a valid result (10 mg/dl to 600 mg/dl). A result **below 10 mg/dl will report a "LO"** and a result **above 600 mg/dl will report a "HI"**.*

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- ***Hold the bar-coded object still while you are positioning the laser beam to read it.***

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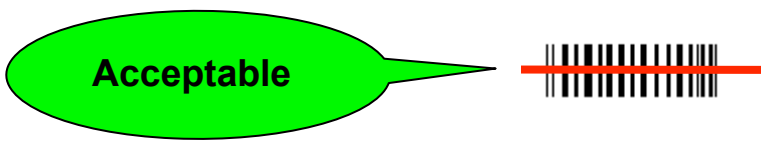
- ***Hold the bar-coded object still while you are positioning the laser beam to read it.***

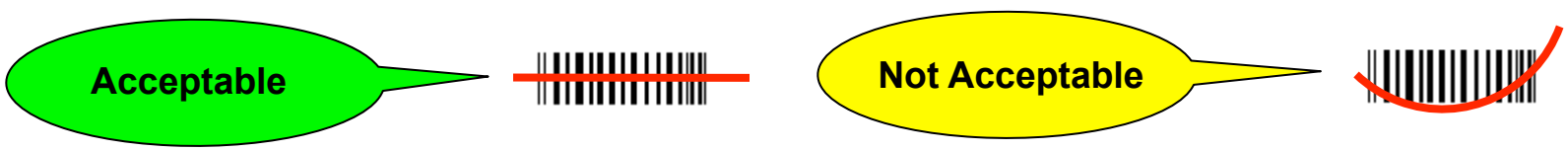
- ***MAKE SURE THE LASER BEAM COVERS THE WHOLE BARCODE, THE BARCODE IS AS FLAT AS POSSIBLE AND THE BEAM IS NOT CURVED (ESPECIALLY WITH PATIENT WRISTBANDS):***



How to Use the Barcode Scanner

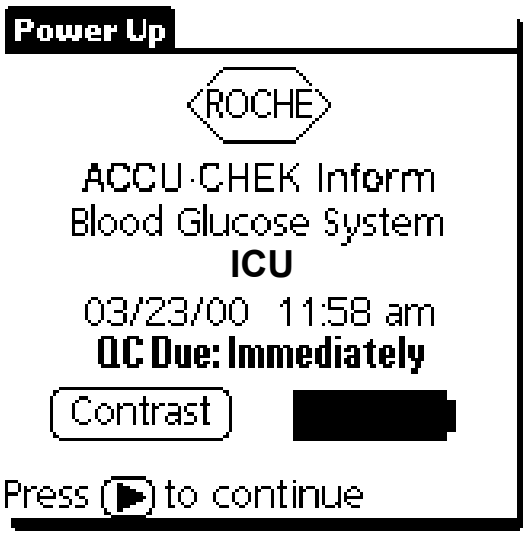
- ***Do not stare directly into the laser.***
- ***Aim the laser (end of meter) 4-6 inches away (about the distance of a pencil) from the barcode you want to read.***
- ***Then press and release the "Scan" button on the upper right of the touchscreen to turn it on (it will stay on for about 8 seconds).***
- ***Move the meter up to LOOK FOR THE RED LASER LIGHT (usually appears a couple of inches LOWER than where you are aiming).***
- ***MAKE SURE THE LASER BEAM COVERS THE WHOLE BARCODE AND LEAVE IT THERE.***
- ***Hold the bar-coded object still while you are positioning the laser beam to read it.***

- ***MAKE SURE THE LASER BEAM COVERS THE WHOLE BARCODE, THE BARCODE IS AS FLAT AS POSSIBLE AND THE BEAM IS NOT CURVED (ESPECIALLY WITH PATIENT WRISTBANDS):***

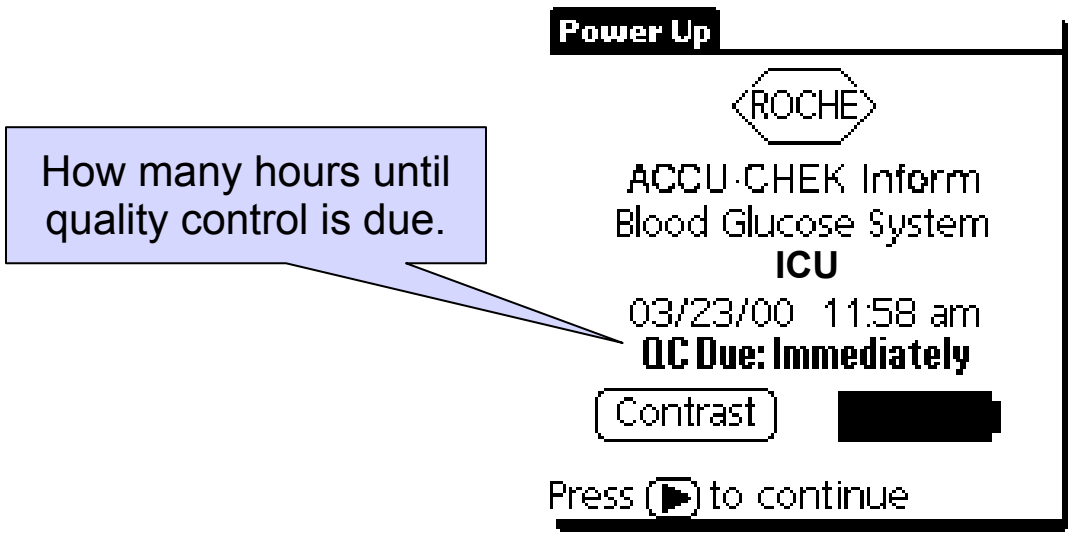


Power Up Screen

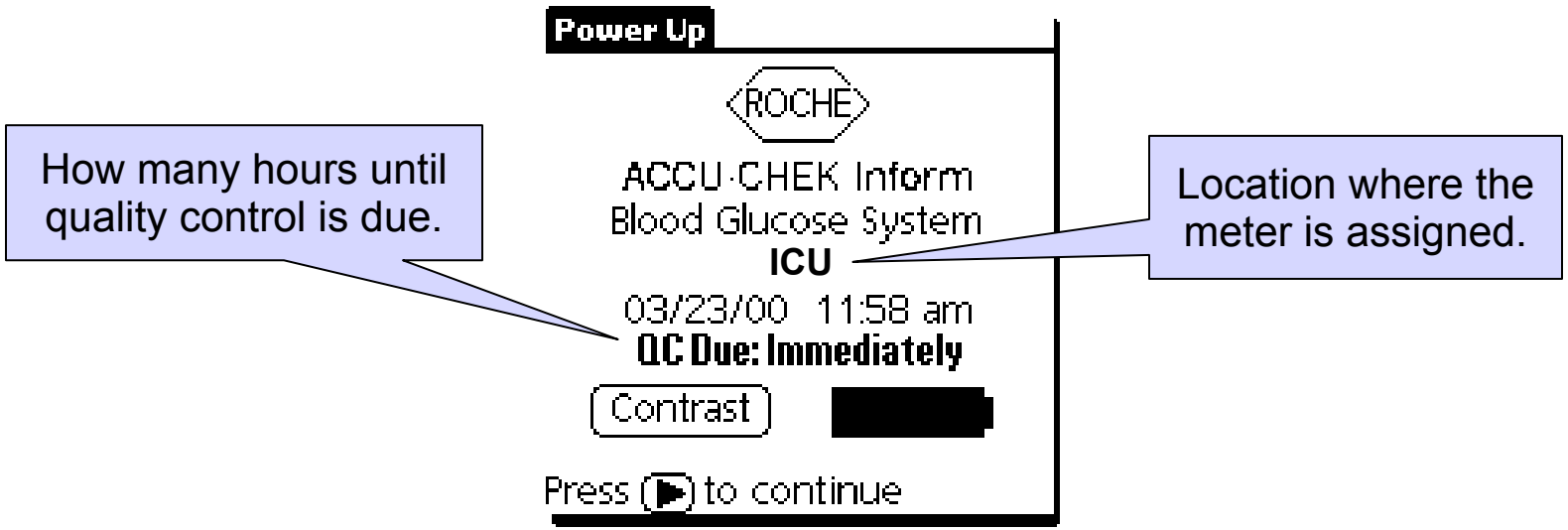
Power Up Screen



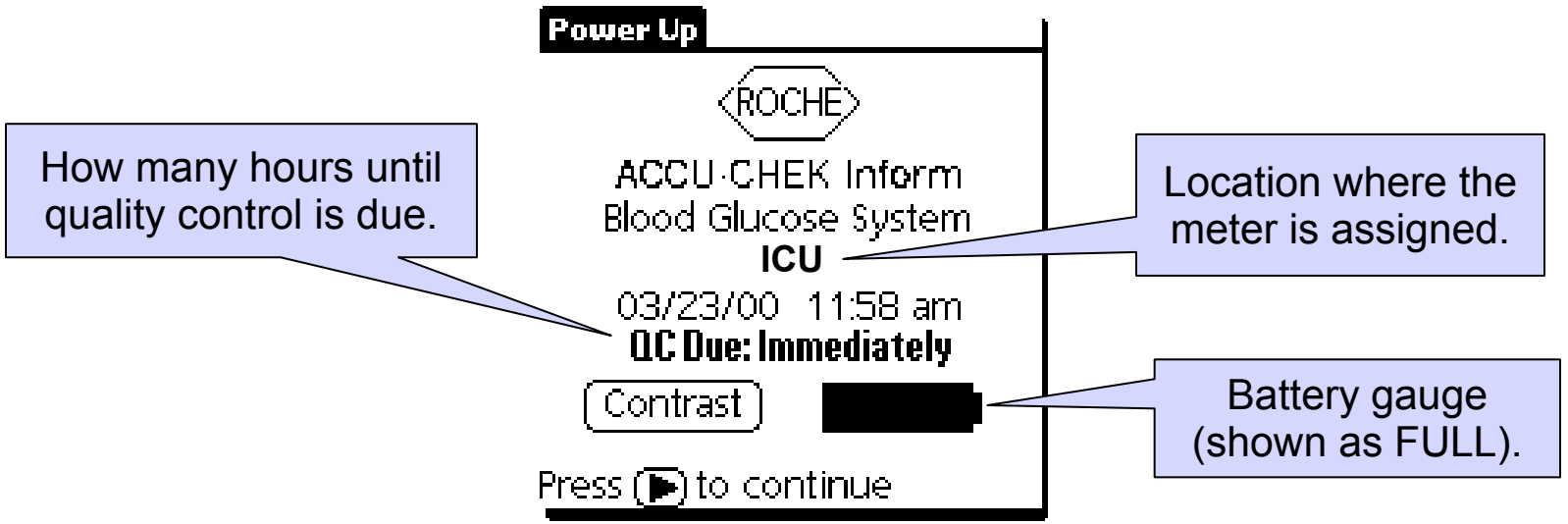
Power Up Screen



Power Up Screen



Power Up Screen



To turn the meter on, press and <u>release</u> the *Purple Power Button*. The meter will perform self-checks after power-up for about 7 seconds (will beep when done).

Press the *Forward Arrow Button* to get to the *"Operator ID"* screen

Input Operator ID and Menu Screen

Input Operator ID and Menu Screen

Press and release the "*Scan*" button to turn on bar code reader.

Position the Inform 4 to 6 inches away from your bar-coded badge ID and scan it (scanner will stay on for about 8 seconds), OR ...

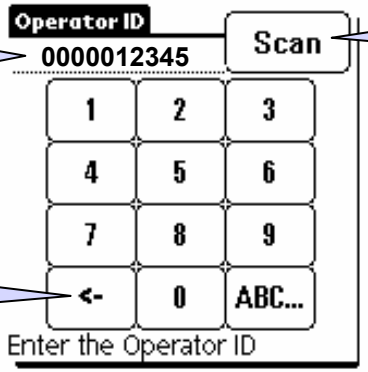
Operator IDs

Your operator ID is your employee ID with enough leading zeros to equal 10 digits. This is what is coded on your bar-coded badge. Student IDs are the letter "S" plus the last 4 digits of their SS#.

Input Operator ID and Menu Screen

Your operator ID Number will be displayed here.

Back button (like a backspace).



Press and release the "*Scan*" button to turn on bar code reader.

Position the Inform 4 to 6 inches away from your bar-coded badge ID and scan it (scanner will stay on for about 8 seconds), OR ...

If the keyboard is displayed, you may also input your 10 digit operator ID number manually, then press the *Forward Arrow Button* to enter it.

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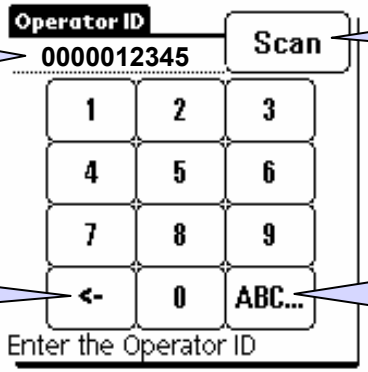

Press and release the "*Scan*" button to turn on bar code reader.

Back button (like a backspace).

Press the "ABC" key to get to the alpha keyboard for the letter "S" for students.

Position the Inform 4 to 6 inches away from your bar-coded badge ID and scan it (scanner will stay on for about 8 seconds), OR ...

If the keyboard is displayed, you may also input your 10 digit operator ID number manually, then press the *Forward Arrow Button* to enter it.

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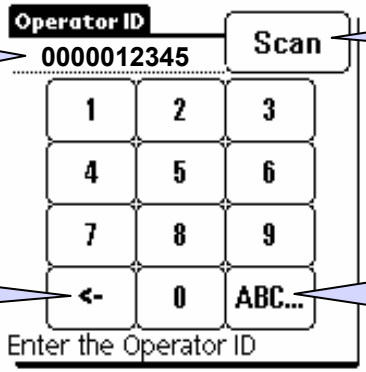


Press and release the "*Scan*" button to turn on bar code reader.

Back button (like a backspace).

Press the "ABC" key to get to the alpha keyboard for the letter "S" for students.

Position the Inform 4 to 6 inches away from your bar-coded badge ID and scan it (scanner will stay on for about 8 seconds), OR ...

If the keyboard is displayed, you may also input your 10 digit operator ID number manually, then press the *Forward Arrow Button* to enter it.

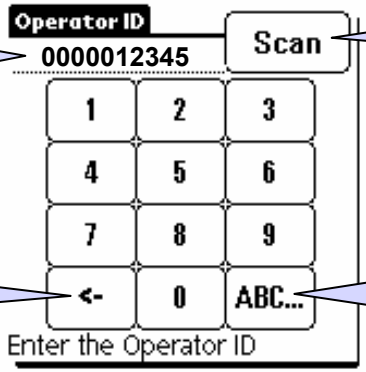
Operator IDs

Your operator ID is your employee ID with enough leading zeros to equal 10 digits. This is what is coded on your bar-coded badge. Student IDs are the letter "S" plus the last 4 digits of their SS#.

Your name should be displayed here.

Input Operator ID and Menu Screen

Your operator ID Number will be displayed here.



Press and release the "*Scan*" button to turn on bar code reader.

Back button (like a backspace).

Press the "ABC" key to get to the alpha keyboard for the letter "S" for students.

Position the Inform 4 to 6 inches away from your bar-coded badge ID and scan it (scanner will stay on for about 8 seconds), OR ...

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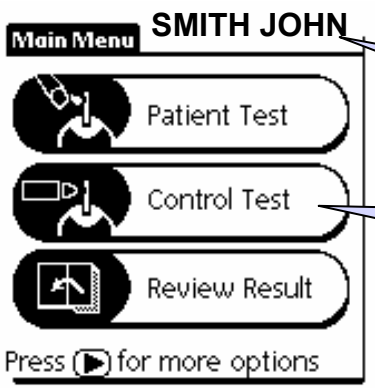


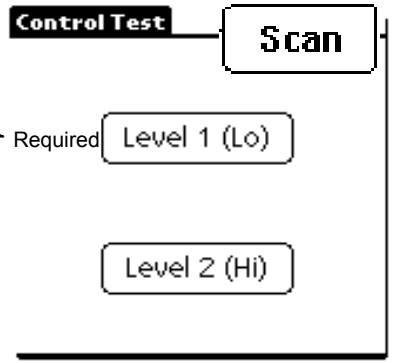
Your name should be displayed here.

Press the *"Control Test"* menu item.

Running Controls

Running Controls

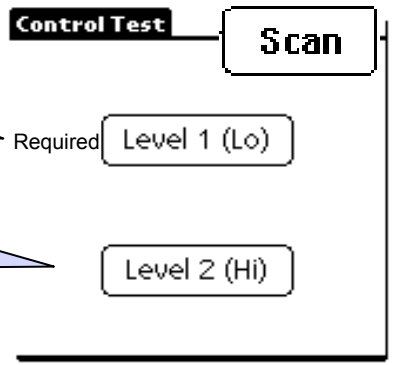
REQUIRED label showing that a Level is due now.



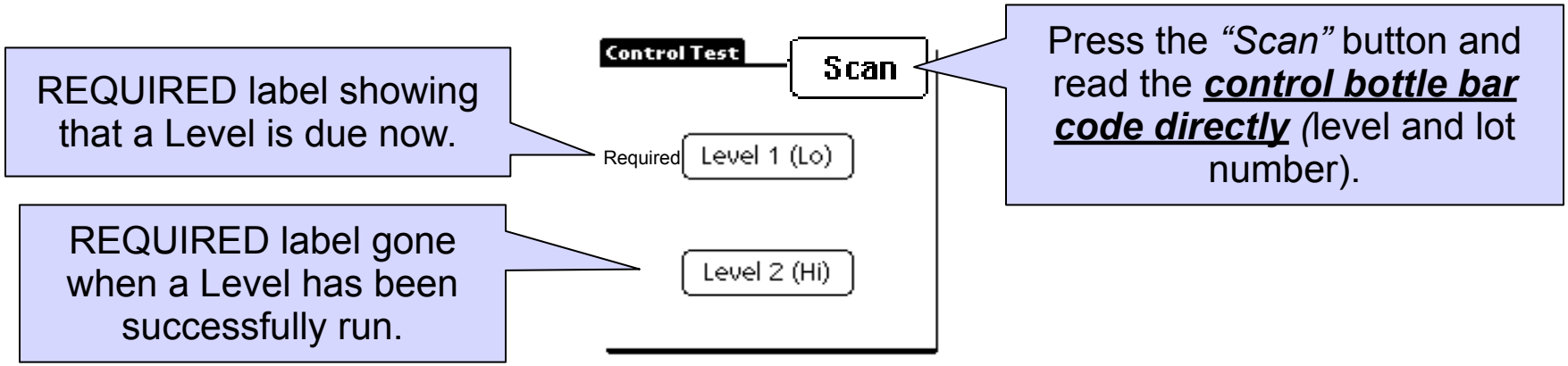
Running Controls

REQUIRED label showing that a Level is due now.

REQUIRED label gone when a Level has been successfully run.

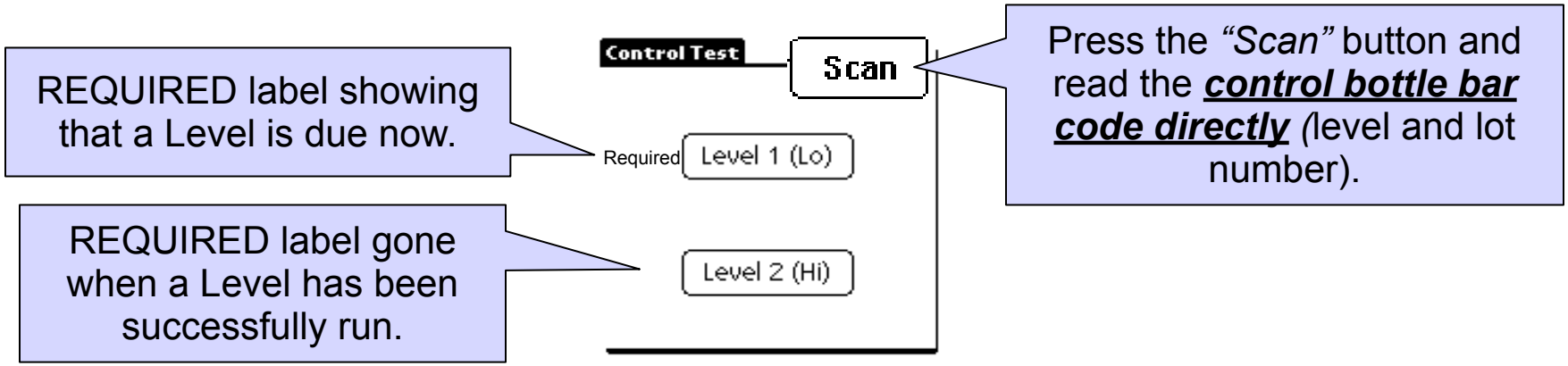


Running Controls



First "*Scan*" the control bottle and then the strip vial for each control test (in ANY order you choose) . The ACCU-CHEK Inform meter will *automatically run that level control*. It is a good practice to only remove the quality control bottle you are actually running.

Running Controls



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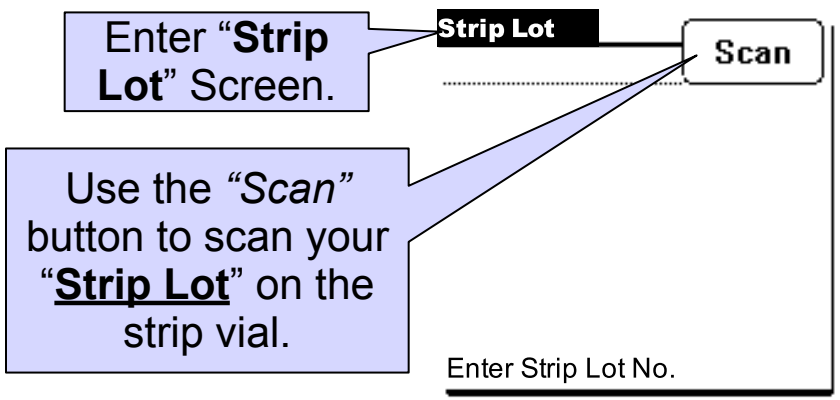
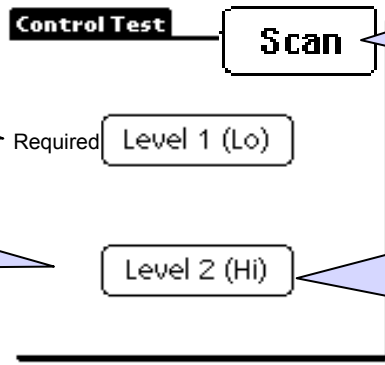


Running Controls

REQUIRED label showing that a Level is due now.

REQUIRED label gone when a Level has been successfully run.



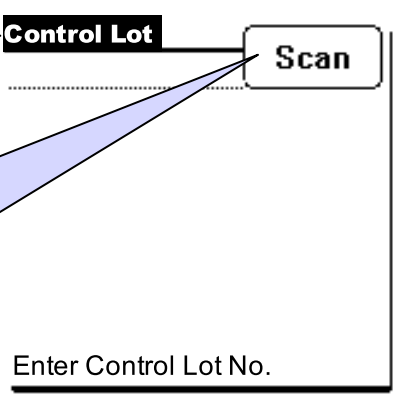
Press the *"Scan"* button and read the ***control bottle bar code directly*** *(*level and lot number).

If you press one of the "*Level*" buttons **(not recommended)**, you will be asked to "*Scan*" the Control Lot (see below left).

First "*Scan"* the control bottle and then the strip vial for each control test (in ANY order you choose) . The ACCU-CHEK Inform meter will *automatically run that level control*. It is a good practice to only remove the quality control bottle you are actually running.

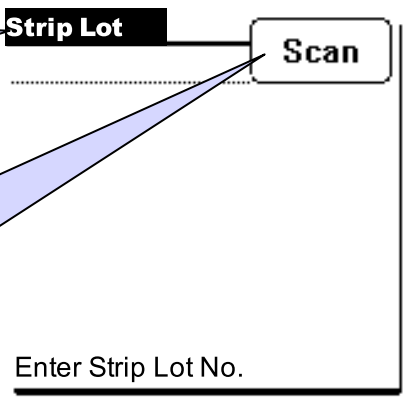
Enter "**Control Lot**" Screen.

Use the *"Scan"* button to scan your "**Control Lot**" on each control bottle.



Enter "**Strip Lot**" Screen.

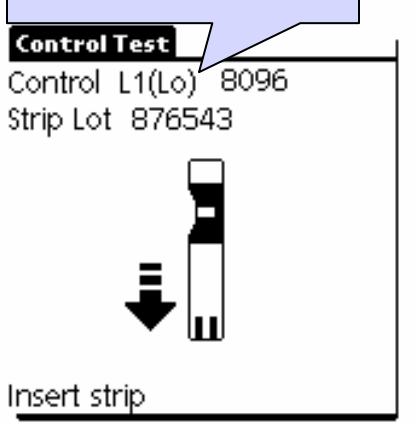
Use the *"Scan"* button to scan your "**Strip Lot**" on the strip vial.



Screens While Running Controls

Screens While Running Controls

Strip and control information you just "scanned" in.



Screens While Running Controls

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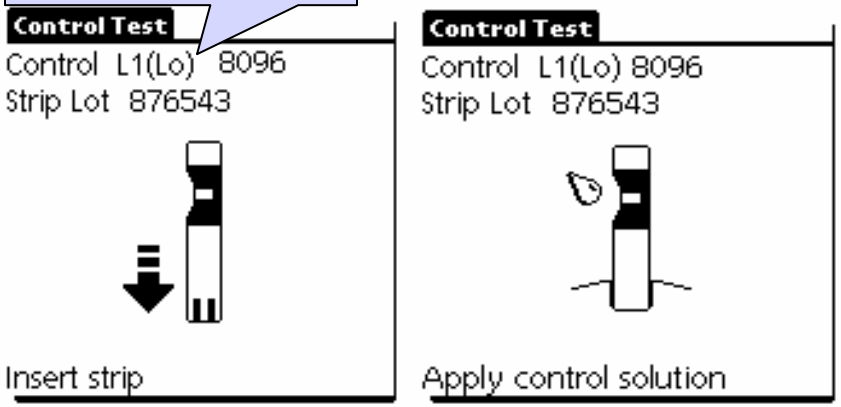
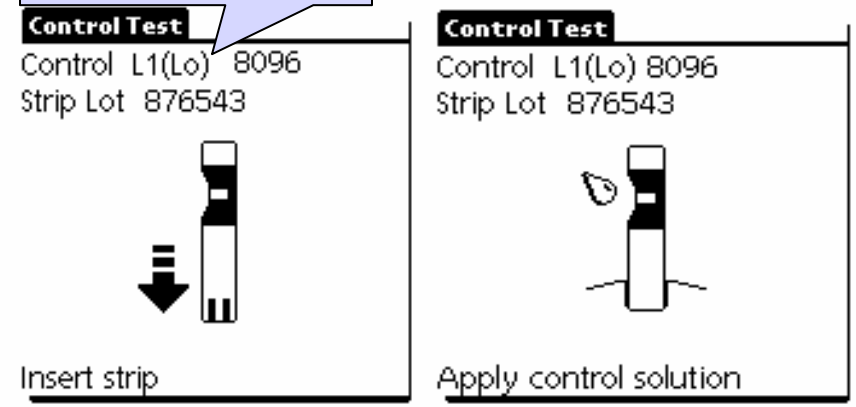


Screens While Running Controls

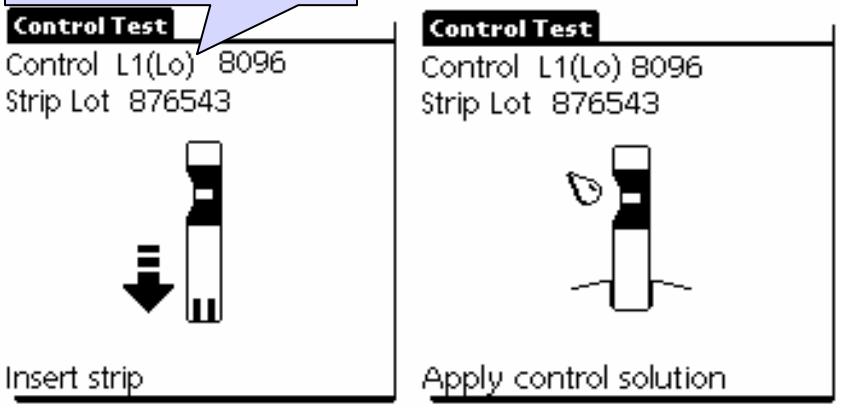
Strip and control information you just "scanned" in.



Hold control bottle horizontally.

Screens While Running Controls

Strip and control information you just "scanned" in.

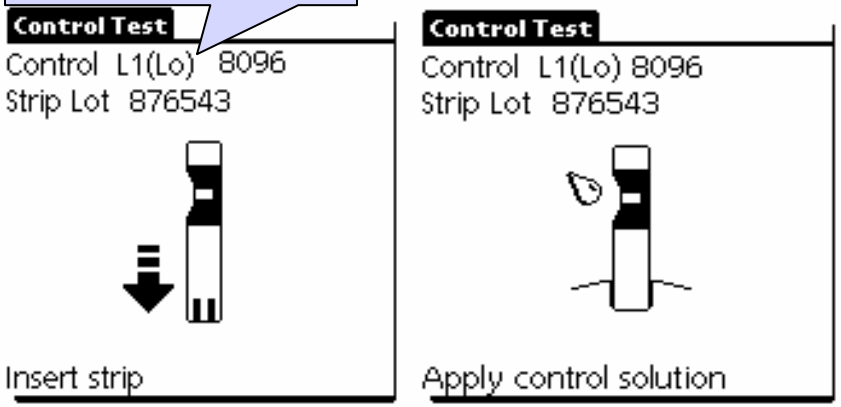


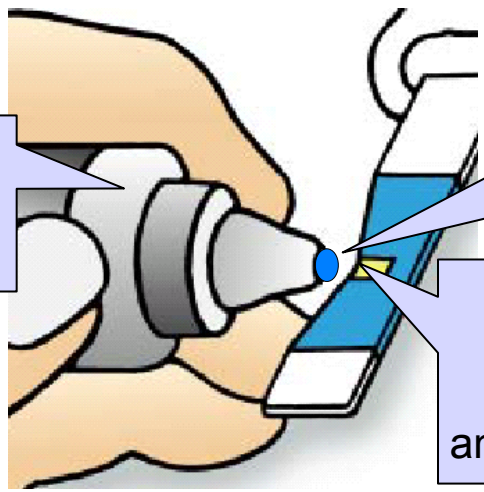
Hold control bottle horizontally.

Squeeze small drop at the end of the control bottle.

Screens While Running Controls

Strip and control information you just "scanned" in.





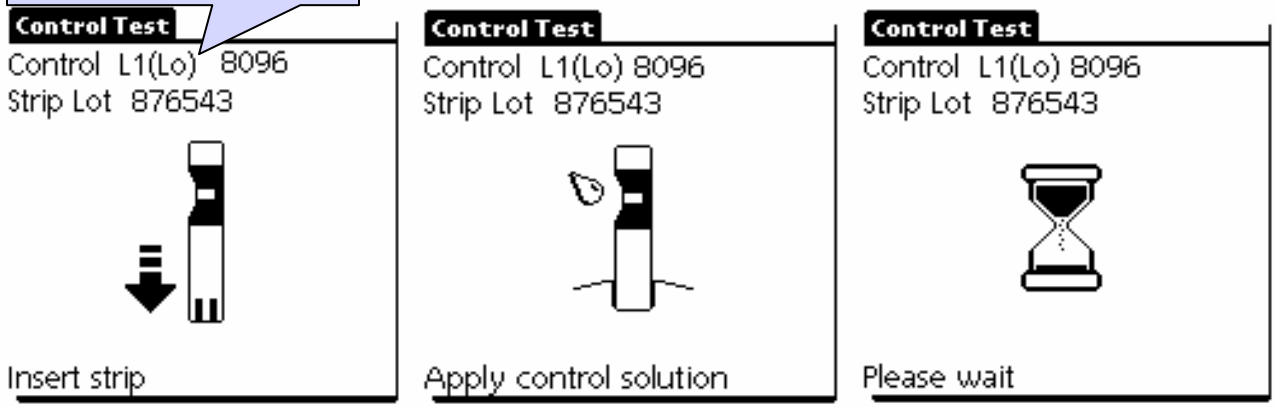
Hold control bottle horizontally.

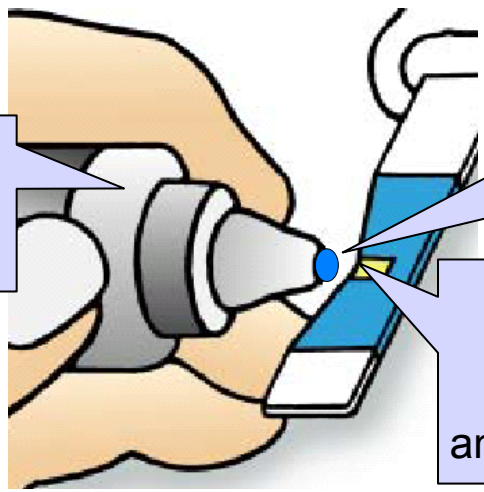
Squeeze small drop at the end of the control bottle.

Apply to curved <u>bottom edge</u> of the yellow reaction area and <u>fill</u> the yellow window.

Screens While Running Controls

Strip and control information you just "scanned" in.





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Screens While Running Controls

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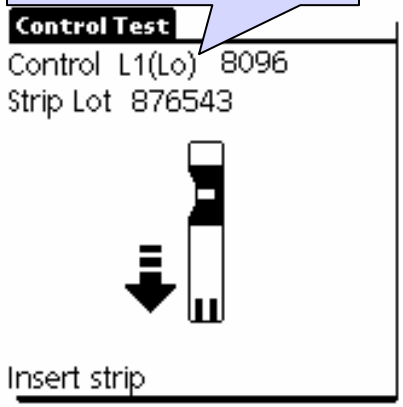
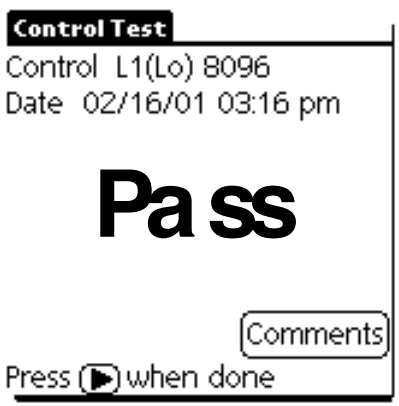
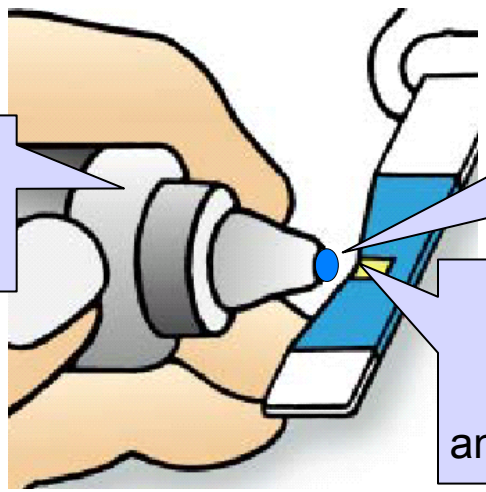




Hold control bottle horizontally.

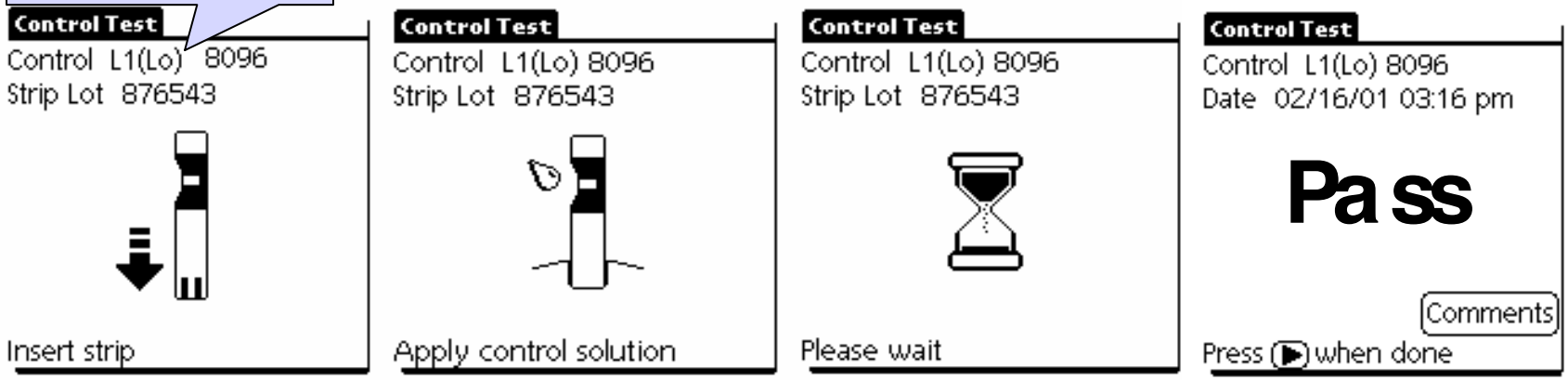


Squeeze small drop at the end of the control bottle.

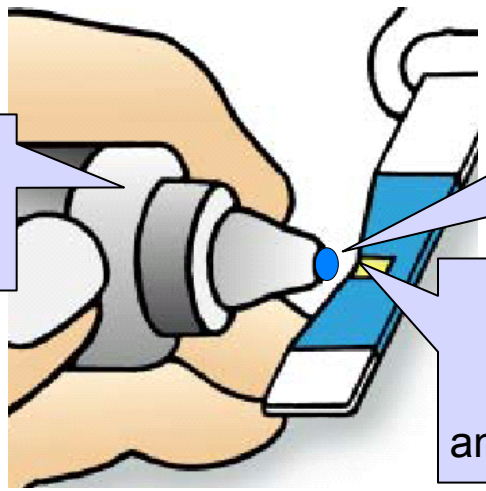
Apply to curved <u>bottom edge</u> of the yellow reaction area and <u>fill</u> the yellow window.

Screens While Running Controls

Strip and control information you just "scanned" in.



Hold control bottle horizontally.



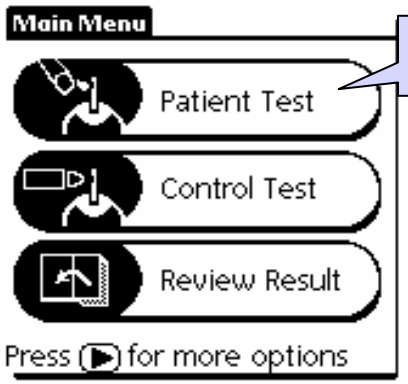
Squeeze small drop at the end of the control bottle.

Apply to curved <u>bottom edge</u> of the yellow reaction area and <u>fill</u> the yellow window.

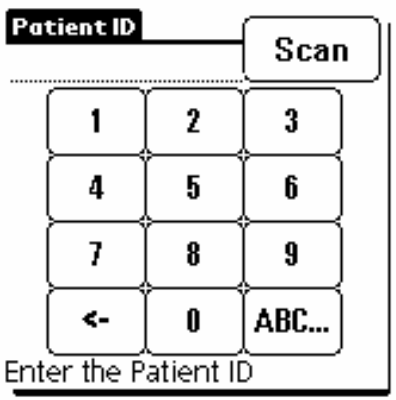
Press the "*Forward Arrow*" button when done to continue to run the next control, run a patient test or if finished, TURN OFF THE METER.

To Run a Patient Test

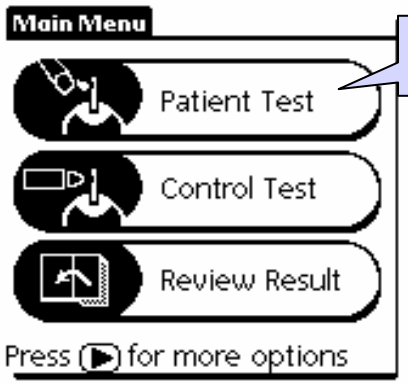
To Run a Patient Test



Press the *"Patient Test"* menu item.

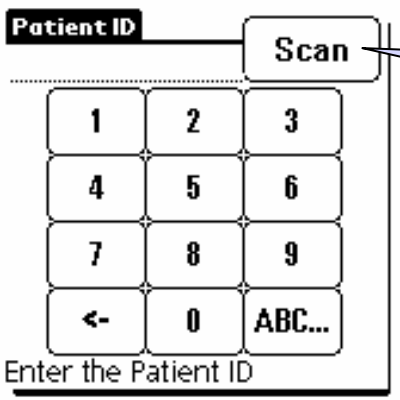


To Run a Patient Test



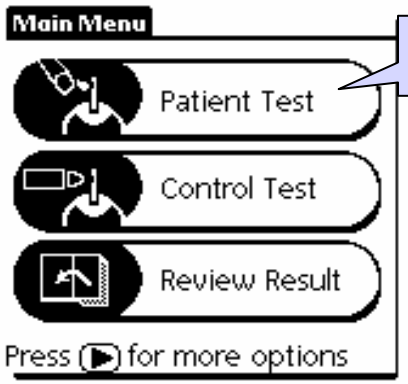
Press the *"Patient Test"* menu item.

Input the 7 digit patient account number by scanning their bar-coded wristband,



Press and release to "Scan" barcode.

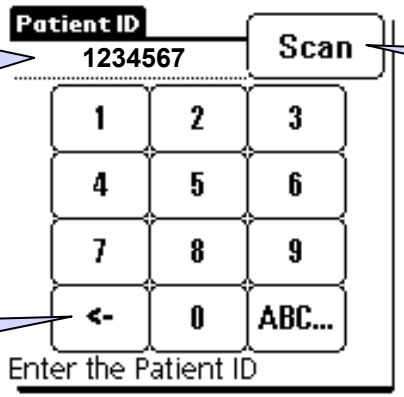
To Run a Patient Test



Press the *"Patient Test"* menu item.

Input the 7 digit patient account number by scanning their bar-coded wristband,

OR, <u>if the keyboard is displayed</u>, you may also manually input the 7 digit patient account number in the *"Patient ID"* screen and when complete, press the *Forward Arrow Button* to enter it.

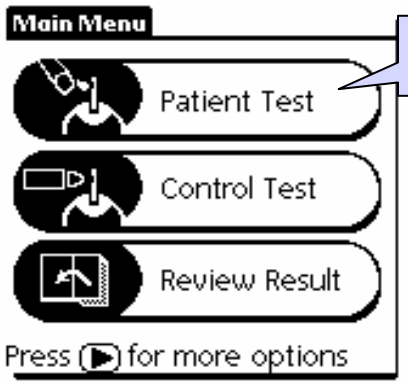


The patient account number will be displayed here as you type.

Press and release to "Scan" barcode.

Back button (like a backspace).

To Run a Patient Test



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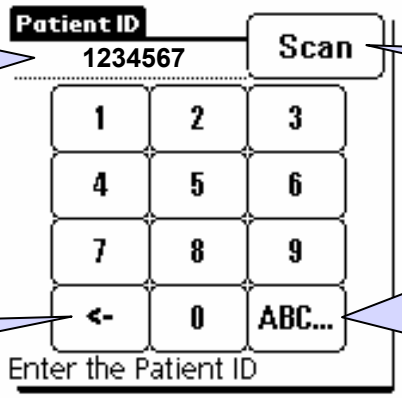


The patient account number will be displayed here as you type.

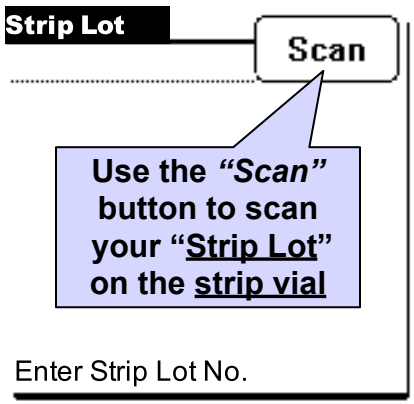
Press and release to "Scan" barcode.

Back button (like a backspace).

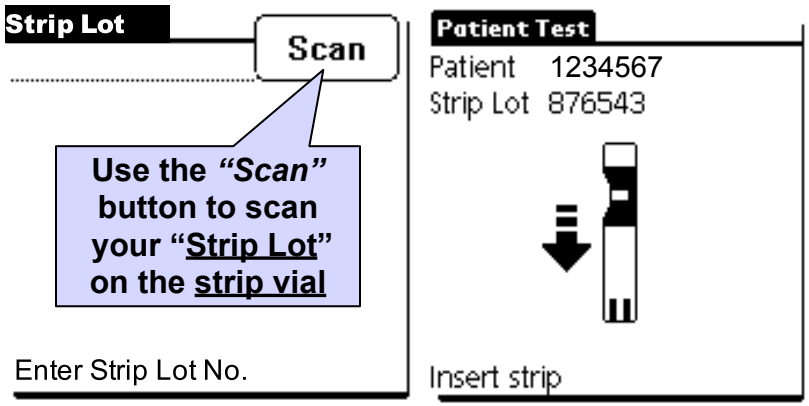
Press the "*ABC...*" button to display the alpha keyboard for the <u>emergency room</u> to describe a patient without an account number yet.

Screens While Running a Patient Test

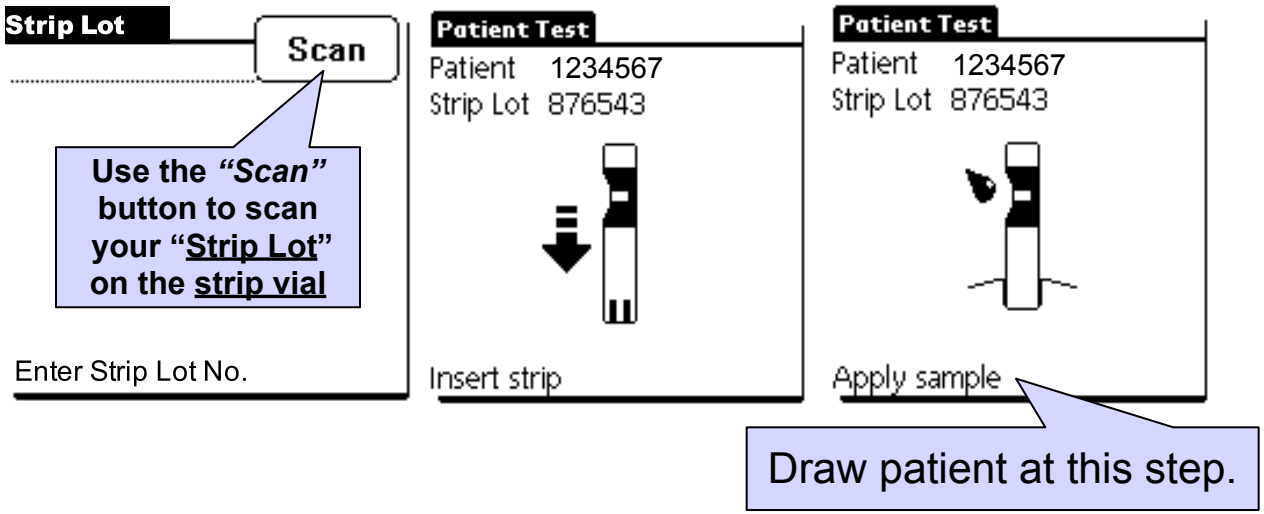
Screens While Running a Patient Test



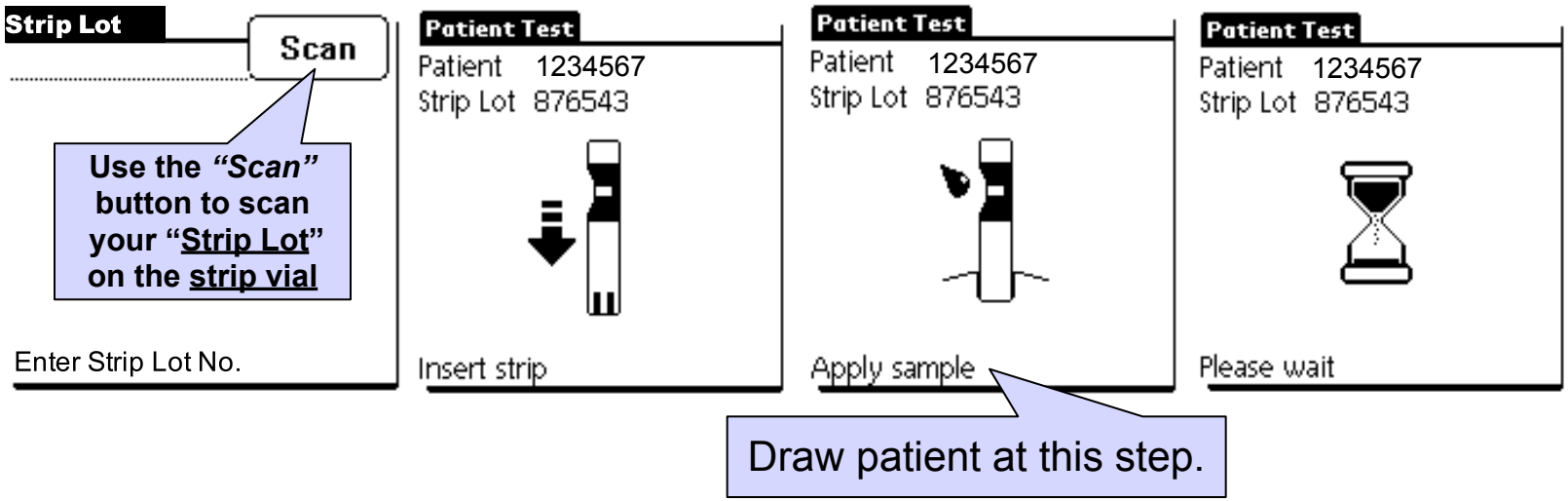
Screens While Running a Patient Test



Screens While Running a Patient Test



Screens While Running a Patient Test



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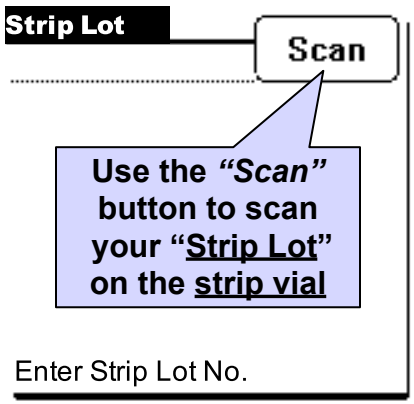
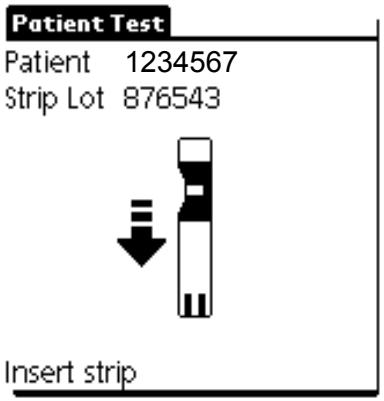
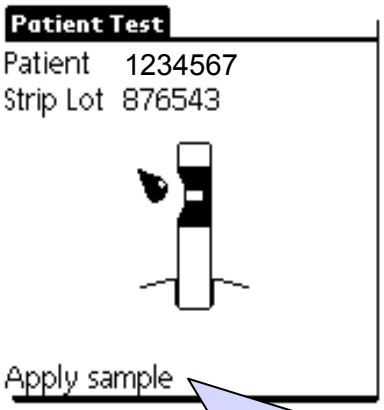
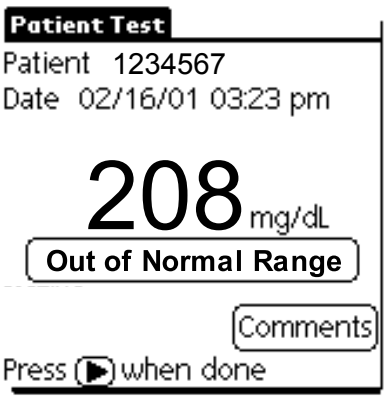






Draw patient at this step.



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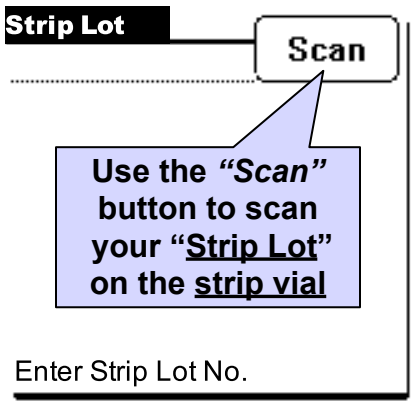
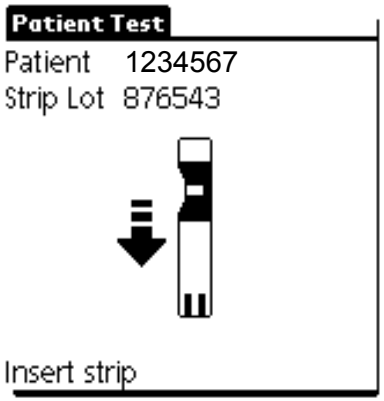
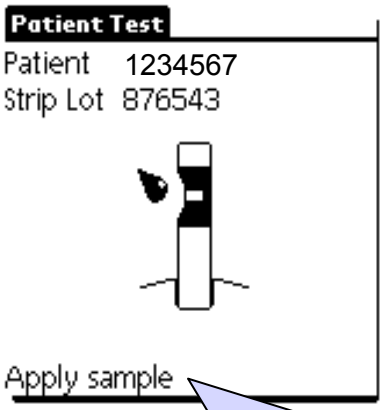
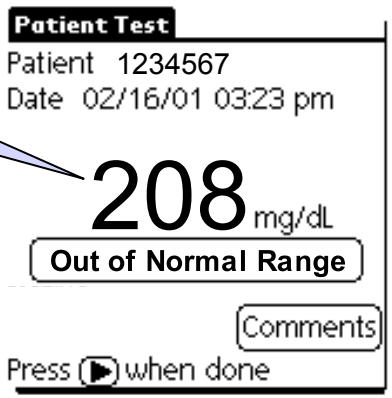






Draw patient at this step.

The result for this test is outside the hospital's normal range.



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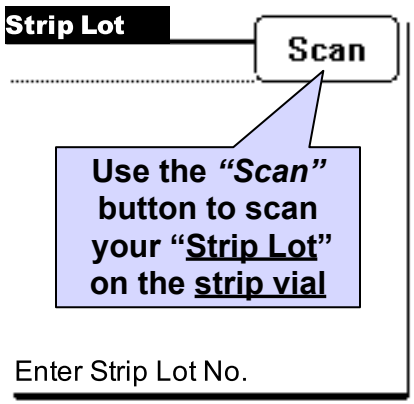
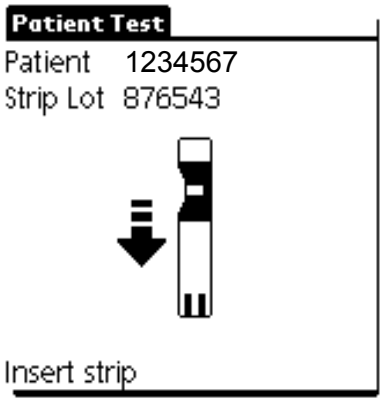
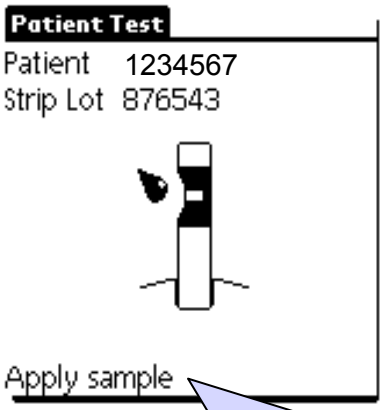


Use the *"Scan"* button to scan your "Strip Lot" on the strip vial





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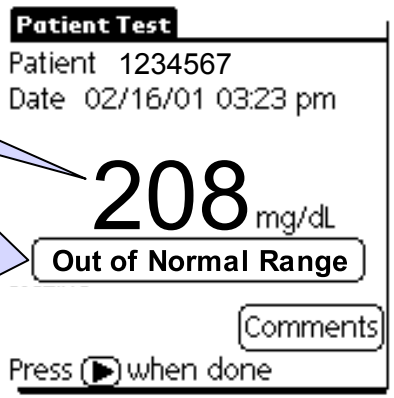
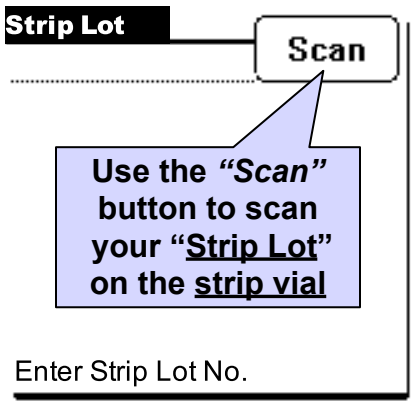


The "Range" button <u>below the result</u> will remind you whether the result is within normal "Range", "Out of Normal Range" or "Out of Critical Range". **You may also press this button to review THESE your ranges.**

Screens While Running a Patient Test



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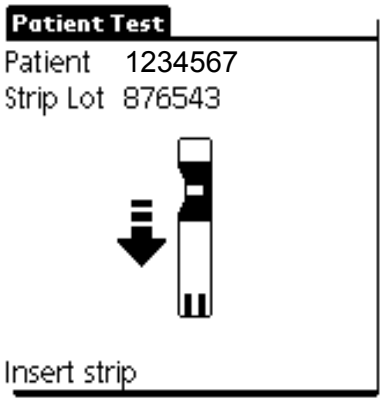

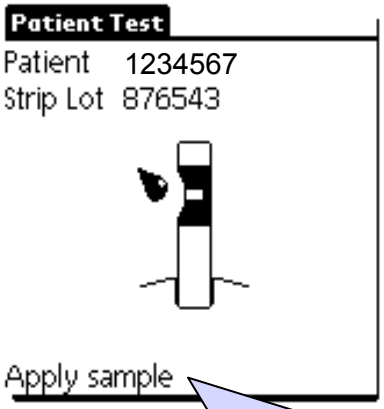

Draw patient at this step.

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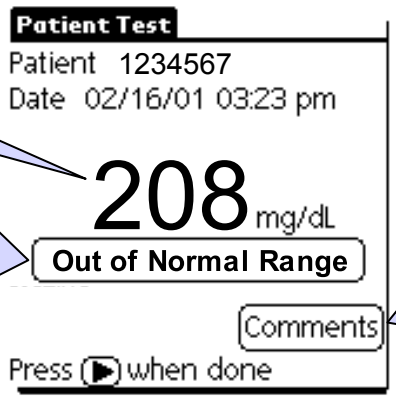
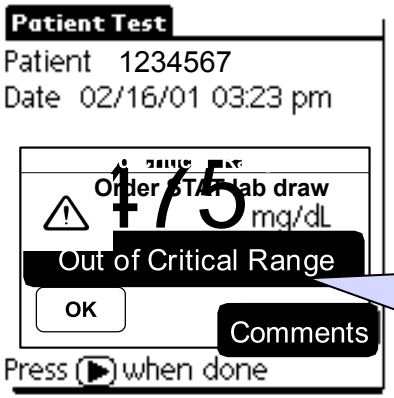


The "Range" button <u>below the result</u> will remind you whether the result is within normal "Range", "Out of Normal Range" or "Out of Critical Range". **You may also press this button to review THESE your ranges.**

Comments are not required for within "Range" (normal) or "Out of Normal Range" results (NOTE: "Comments" button not flashing).

Patient Test Results that are "Out of Critical Range"

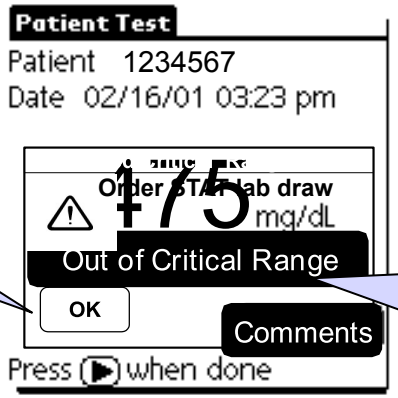
Patient Test Results that are "Out of Critical Range"



Customized "Pop-up" message appears to remind you of hospital policy.

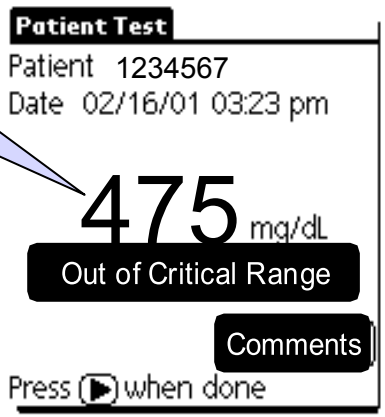
Patient Test Results that are "Out of Critical Range"

Press "OK" to remove this (or any other) "Pop-up" message.



Customized "Pop-up" message appears to remind you of hospital policy.

The result for this test is outside the hospital's "Critical Range".



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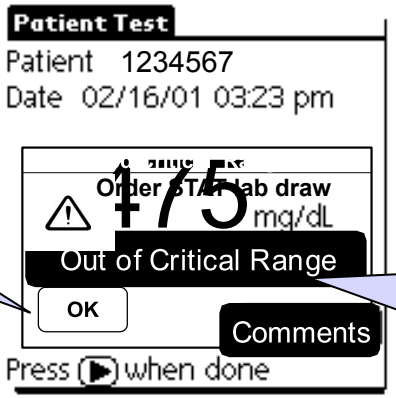
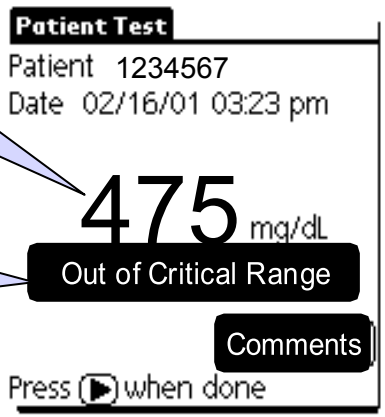


Customized "Pop-up" message appears to remind you of hospital policy.

The result for this test is outside the hospital's "Critical Range".



The "Range" button will be flashing "**Out of Critical Range**" (to alert you).

Patient Test Results that are "Out of Critical Range"

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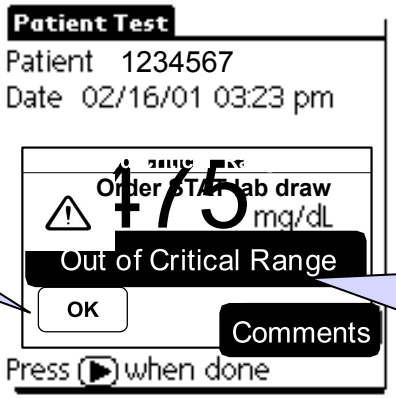
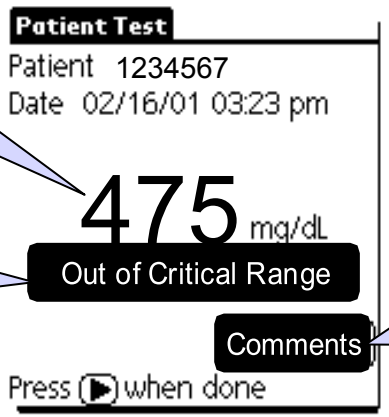


Customized "Pop-up" message appears to remind you of hospital policy.

The result for this test is outside the hospital's "Critical Range".



The "Range" button will be flashing "**Out of Critical Range**" (to alert you).

The "Comments" button will also be flashing to alert you a comment is required for this result. Press the "Comments" button to add a comment.

Screens While Adding Patient Care Comments

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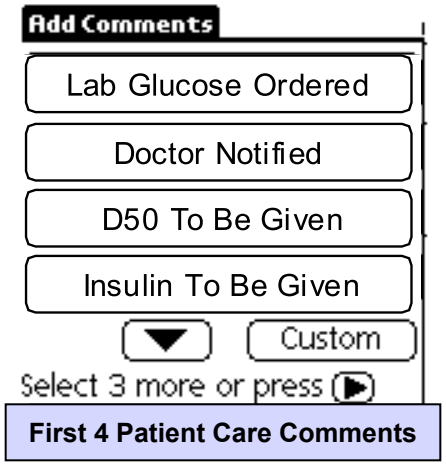
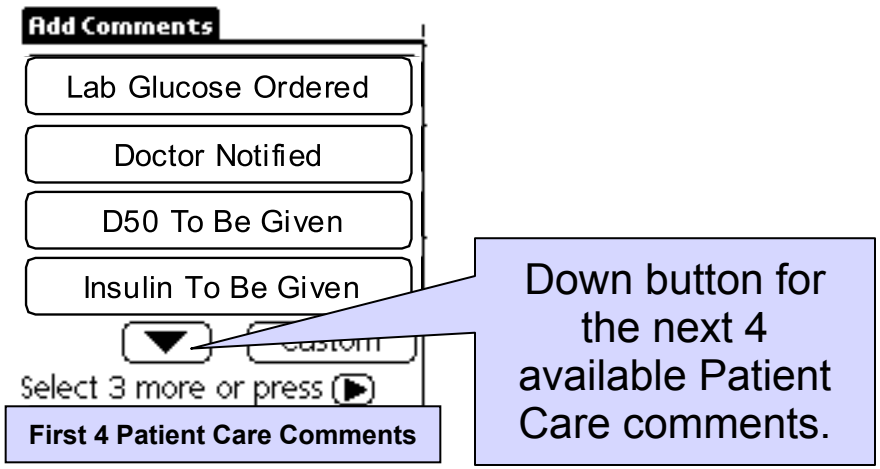


First 4 Patient Care Comments

Screens While Adding Patient Care Comments



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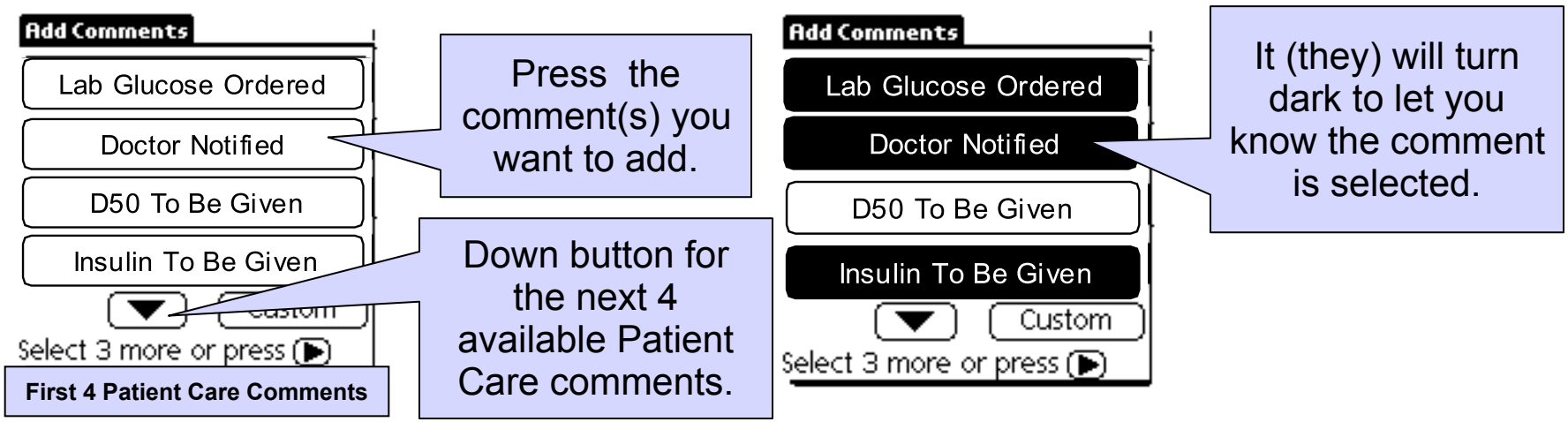

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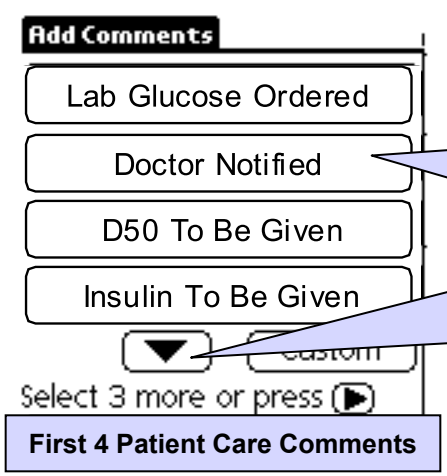
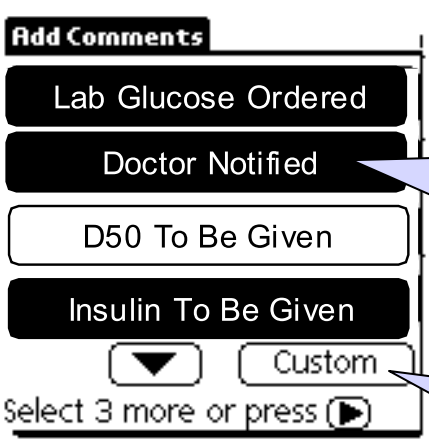


Press the comment(s) you want to add.

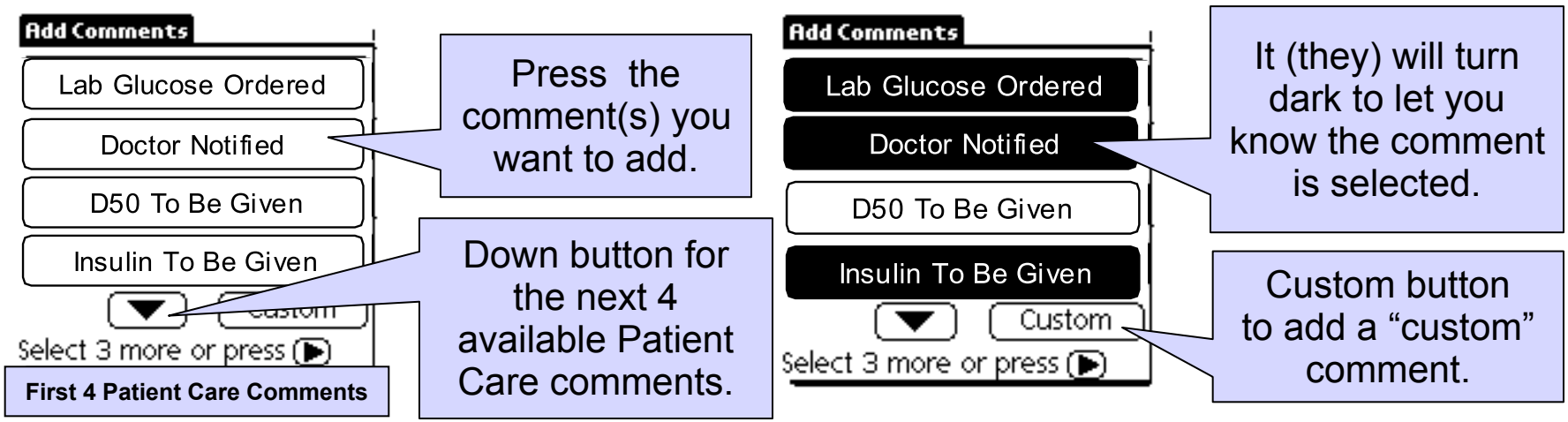
Down button for the next 4 available Patient Care comments.

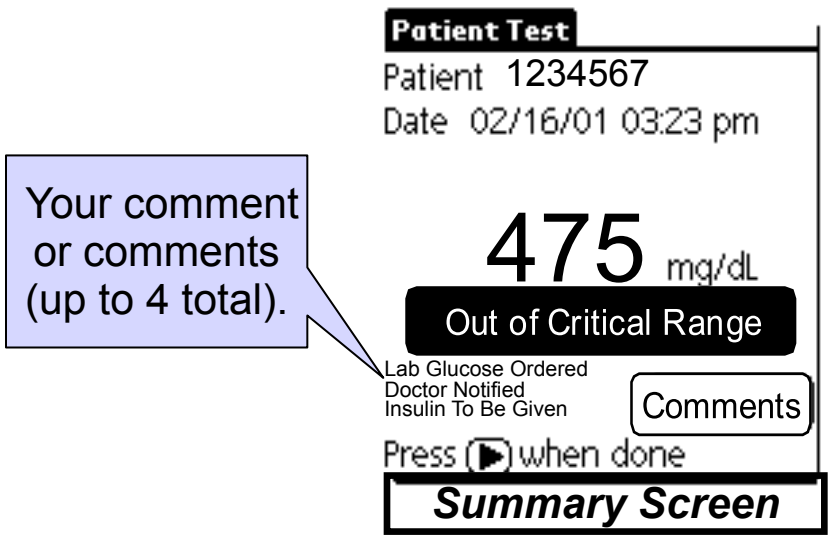


It (they) will turn dark to let you know the comment is selected.

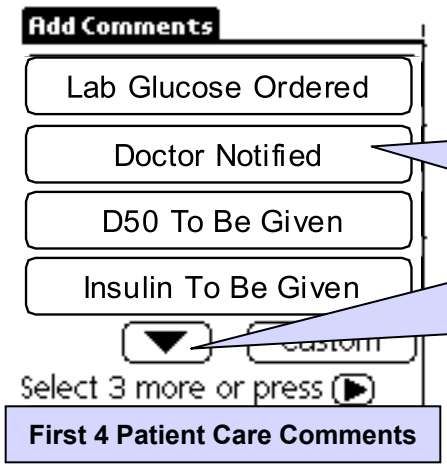
Custom button to add a “custom” comment.

Screens While Adding Patient Care Comments





Screens While Adding Patient Care Comments



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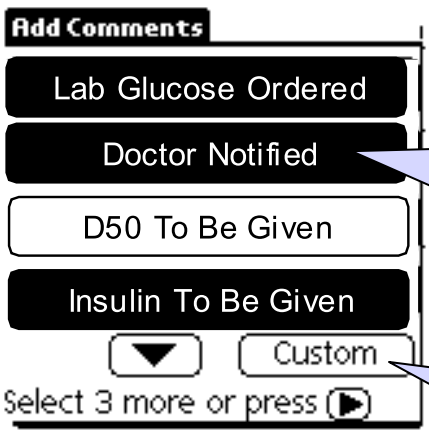

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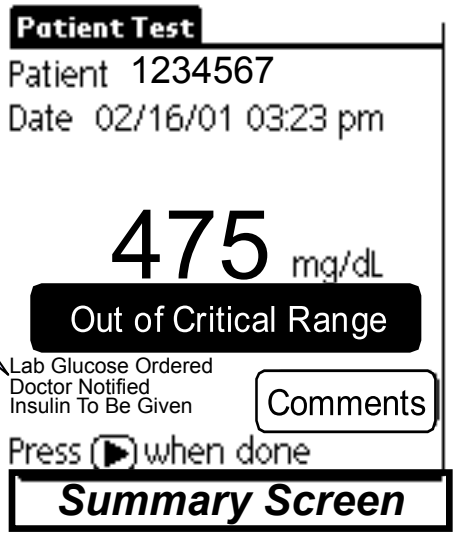
Custom button to add a "custom" comment.

- use the down arrow button to scroll to the next 4 comments if needed
- to de-select a comment, just press it again
- **<u>you may add up to three (3) "preprogrammed" comments per test</u>**
- **you may also add a 4th "custom" comment** by pressing the "*Custom*" button
- when you are complete, press the "*Forward Arrow Button*" to get to the summary screen (see right)
- press the "*Forward Arrow Button*" when done

Your comment or comments (up to 4 total).



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- *Never attempt to replace the battery (it is rechargeable).*

Meter Troubleshooting Tips

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- ***When the meter is docked, always make sure the green light on the docking station is on. If it is blinking, immediately remove the meter to make sure the meter and/or the base are not wet from cleaning. If they are wet, promptly dry them.***

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- ***When the meter is docked, always make sure the green light on the docking station is on. If it is blinking, immediately remove the meter to make sure the meter and/or the base are not wet from cleaning. If they are wet, promptly dry them.***

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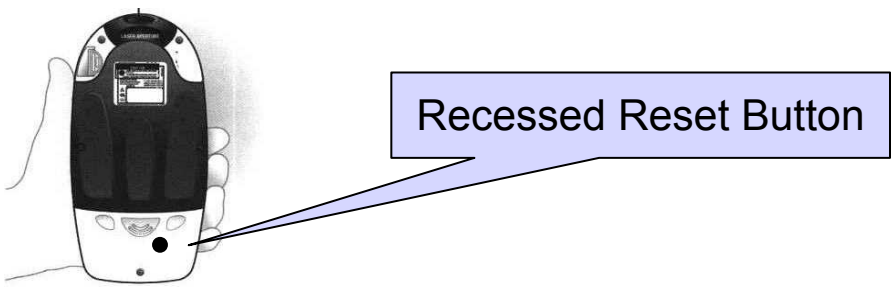

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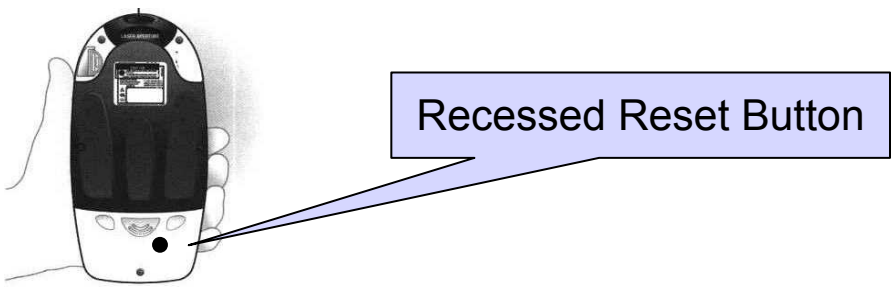

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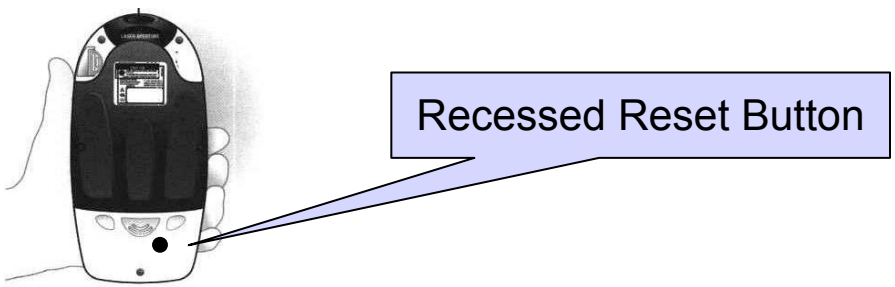

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- ***The meter will tell you it has been reset, then ask you to verify the date and time. YOU MUST DOCK THE METER IN A WORKING DOCKING STATION IF THE DATE/TIME ARE INCORRECT.***