



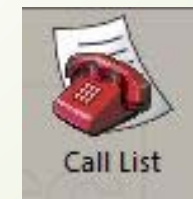
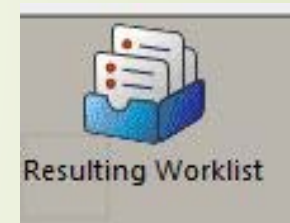
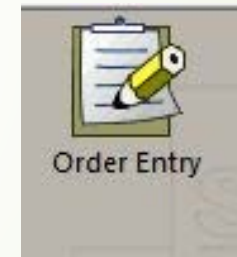
Soft Lab 4.5 Upgrade

User Notes

What Has Changed

- ▶ Your Network ID/Password are used to access the application (the Soft ID/Password has been discontinued)
- ▶ The **HELP** page can be accessed from the main toolbar at the top of the page
- ▶ The Order Comment Tag tab now is called the History tab
- ▶ The "?" no longer is used to suppress comments from the patient report. These comments should be placed in the Internal Comments tab of the Order Comment window

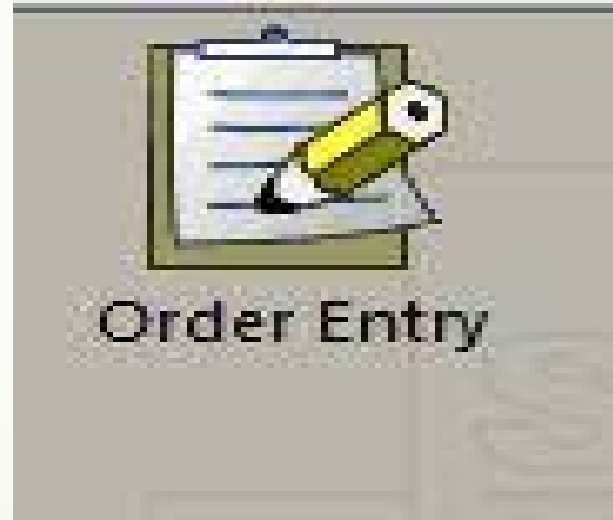
- ▶ You can print the Instant Report from within the Print Preview window as a PDF
- ▶ Icons are larger and more colorful



What Has Changed

- ▶ Icons have been refreshed
- ▶ Specimen Tube Types are now called Containers
 - Collection Containers – Flagged as collected
 - Processing Containers = Aliquot tubes – Flagged as received
- ▶ Call Log now has field for internal comments
- ▶ Calls must be marked as called **AND** the test marked as done to be completed
- ▶ **Order Numbers** have increased to 10 digits
- ▶ Each container in an order will have a unique **Specimen Barcode Number**
- ▶ Specimen Barcode Numbers are generated
 - When the label is printed for the container
 - When the container is flagged as collected

Order Entry/Edit/Inquiry



The screenshot shows a patient search interface with three main sections, each with a clipboard icon on the left:

- Search by Patient:** Includes fields for Last Name, First Name, MRN, SSN, Sex, MPI, DOB (with a date picker), and Race.
- Search by Stay:** Includes fields for Billing, Ward (dropdown), and Att. Dr. (dropdown).
- Search by Order:** Includes fields for Order, Ord Date (with a date picker), Req. by (dropdown), Ordered By, Aux Order, and HIS Order #.

At the bottom of the form, there is a checkbox labeled "Open in Edit Mode" and a "Clear" button.

Search for the patient or order to place new orders, edit previous orders or perform order inquiry. **NOTE:** Check the box at the bottom of the screen to open the order in edit mode.

Att. Dr: TEST TESTDR, DOCTORTEST Billing: 232323
 Adm On: 05/11/2018 10:47 By: Dis Date: Stay Comm
 Ward: 2SICB 2 SOUTH ICU TOWER EAST Room: Bed: Inst. Account:
 Surg. Date:
 Order:
 Order: A: 18:45 05/15/2018 By: SS Ord/Col Loc: M1 SS
 Report To:
 Req. by:
 Orig ward:
 Priority: Routine Collect time: Env: 001
 Pat. Type: No Charge: ABN

Ordered (0)

Insert Cancel Cancel order Formulary Keypad Report To

Type	ID	Priority	Name	Requesting	Ord. date	Ord. tech	Ord. time	Requesting Name

After you verify the patient demographics you can order tests by placing the cursor in the order test field and inserting the test code or selecting the test from the keypad **(PREFERRED METHOD)**.

Use the next empty order field to add tests to an existing order.

1 main | 2 doctor | 3 Bld_Bank | 4 Chem | 5 Hemo | 6 Micro | 7 Serology | 8 Ref_Lab | 9 Resp

/

<input type="checkbox"/> A CHLAMYDIA/NEISSERIA (CHLAM/GC PROBE)	<input type="checkbox"/> P SHIGA LIKE TOXIN ASSAY
<input type="checkbox"/> B C. DIFFICILE TOXIN PCR	<input type="checkbox"/> Q STREP PNEUMO URINARY AG
<input type="checkbox"/> C CRYPTOCOCCAL AG SERUM	<input type="checkbox"/> R TRICHOMONAS TEST
<input type="checkbox"/> D CRYPTOCOCCAL AG CSF	<input type="checkbox"/> S BACTERIAL VAGINOSIS
<input type="checkbox"/> E INFLUENZA ANTIGEN A/B RAPID	<input type="checkbox"/> U GROUP B STREP (GBS) LIM BROTH - AMPLIFIED PROBE
<input type="checkbox"/> F LEGIONELLA URINARY AG	<input type="checkbox"/> V INFLUENZA / RSV AMPLIFIED PROBE
<input type="checkbox"/> G MONO TEST	<input type="checkbox"/> W INFLUENZA AMPLIFIED PROBE
<input type="checkbox"/> H STL OCCULT BLOOD	<input type="checkbox"/> X RSV AMPLIFIED PROBE
<input type="checkbox"/> I GASTRIC, OCCULT BLOOD	
<input type="checkbox"/> J PCR GROUP B STREP	
<input type="checkbox"/> K RAPID STREP	
<input type="checkbox"/> L ROTAVIRUS STOOL	
<input type="checkbox"/> M RPR QUALITATIVE	
<input type="checkbox"/> N RESP SYNCYTIAL VIRUS	
<input type="checkbox"/> O STREP GROUP B AG SERUM	

Serology Keypad – More than one test can be entered per order

1 main | 2 doctor | 3 Bld_Bank | 4 Chem | 5 Hemo | 6 Micro | 7 Serology | 8 Ref_Lab | 9 Resp |

/

<input type="checkbox"/> 0 ACID FAST STAIN	<input type="checkbox"/> H CULTURE PRENATAL GROUP B	<input type="checkbox"/> X GRAM STAIN DIRECT
<input type="checkbox"/> 1 CULTURE AFB W/SMEAR	<input type="checkbox"/> I CULTURE GENITAL	<input type="checkbox"/> Y NOCARDIA STAIN
<input type="checkbox"/> 2 CULTURE AFB BLOOD	<input type="checkbox"/> J CULTURE GONORRHOEAE	
<input type="checkbox"/> 3 CULTURE BLOOD	<input type="checkbox"/> K CULTURE GROUP A STREP	
<input type="checkbox"/> 4 CULTURE CAMPYLOBACTER	<input type="checkbox"/> L CULTURE LOWER RESPIRATORY W/SMR	
<input type="checkbox"/> 5 CULTURE CATHETER TIP	<input type="checkbox"/> M CULTURE MRSA	
<input type="checkbox"/> 6 CULTURE CSF WITH SMEAR	<input type="checkbox"/> N CULTURE TISSUE W/SMEAR	
<input type="checkbox"/> 7 CULTURE E. COLI O157/H7	<input type="checkbox"/> O CULTURE UPPER RESPIRATORY	
<input type="checkbox"/> A CULTURE ENVIRONMENTAL	<input type="checkbox"/> P CULTURE URINE	
<input type="checkbox"/> B CULTURE EYE	<input type="checkbox"/> Q CULTURE VIBRIO	
<input type="checkbox"/> C CULTURE STERILE BODY FLUID W/SMR	<input type="checkbox"/> R CULTURE VRE	
<input type="checkbox"/> D CULTURE FUNGAL	<input type="checkbox"/> T CULTURE WOUND DEEP/TRAUMA W/SMEAR	
<input type="checkbox"/> E CULTURE FUNGUS, BLOOD	<input type="checkbox"/> U CULTURE WOUND SUPERFICIAL W/SMEAR	
<input type="checkbox"/> F FUNGUS CULTURE SMR, SKIN/HAIR/NAILS	<input type="checkbox"/> V CULTURE YERSINIA	
<input type="checkbox"/> G CULTURE GASTROINTESTINAL	<input type="checkbox"/> W FUNGUS SMEAR	

Microbiology Keypad – Only one test can be entered per order

s (1) Results (1) BBark Micro

in catch urine

refer and Nephrostomy samples

Current antibiotic therapy

Study

Medi./Due D&T Culture Comm. Specimen Quality Order Comm.

Receive Coll/Rec Coll All Rec All Coll/Rec All Plate Plate All Draw Type Draw Type All Tracking History Specimen Attributes Specimen Attributes All

Collection Container					Processing Container					Plating			Flags					Specimen barcode	Ext. Bar Code	Ext. Spec ID					
By	Date	Time	C	List#	Container	Cap	PrE	WKST	By	Date	Time	R	By	Date	Time	P	M				D	X	A	L	
	06/01/2018	21:00	<input type="checkbox"/>	0	SCM	50.00	R	MMCR				<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Complete the following on the Specimen tab:

- Collect and receive the sample
- Enter Specimen Quality, Culture and Order comments as needed
- Edit standard media and plate cultures (Mark 'P' flag in Plating section)

When finished, save the order to complete the entries.

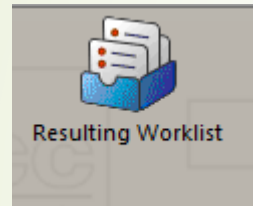


Order Inquiry

- ▶ Access the order to review test results on the Results tab
- ▶ View, print or save the test results Instant Report or Order Tracking History Report from the View drop down menu on the toolbar at the top of the page
- ▶ Access the History of Ordering tests from the Orders drop down menu on the toolbar at the top of the page
- ▶ Review several orders in sequence by using the left/right arrows on the toolbar at the top of the page

Result Entry

- Enter results using the Resulting Worklist functionality (**PREFERRED METHOD**)



Result Worklist

Select tests by: Template

Template: [dropdown]

Search Criteria

From date: [07/25/2018] To: [08/01/2018]

Result Status: [Pend + Nonver] Single order#: [text]

Specimen Status: [Received] Stat orders only

Specimen Stop

Status: [dropdown]

Location: [dropdown]

Place: [dropdown]

OK Cancel Restore Defaults

Search Results

#	Code	Header
1	ACHEM	ACHEM
2	AMMON	ALC/AMMON RESULTING
3	CDIF	C DIFFICILE TOXIN A/B
4	CEPHD	CEPHEID
5	CHNGP	CHLAMYDIA / NEISSERIA (CHLAM/GC PROBE)
6	CSFDF	CSF FLUID ANALYSIS
7	DIFF	DIFFERENTIAL TEMPLATE FOR CBC
8	DIFFG	GT DIFFERENTIAL TEMPLATE FOR CBC
9	FLDIF	BODY FLUID CELL COUNT AND DIFF
10	GACC1	GT ACCESS&ACCESS II
11	GACC2	GT ACCESS&ACCESS II
12	GCHEM	GT AUTOMATED CHEM

More OK Cancel

Total 50 Selected 1

OR

Use the Results tab in Order Entry

General Insurance (2) Specimens (3) Results (10)

Comment Verify Verify All Check Rev Canne

	T Ord	T Ind	Result	FI	Flags	M	C	Status
1	INFL	INFLA	Negative				c	LC V
2	INFL	INFLB	Negative				c	LC V
3	LEGUA	LEGUA	Negative				c	LC V
4	STRPN	STRPN	Negative				c	LC V