

**PCMH 5A #7 – Example of how PCC EHR electronically communicates with labs to order tests and retrieve results.**

**E-lab orders as seen when initially ordered.  
(in view and edit modes)**

**The key to making an e-lab order is:**

- 1. select an e-lab facility (which can be set as a default facility).**
- 2. the lab order configuration needs to have the vendor's order code set for the order.**

Logged In: pcc

**E-lab orders as seen when initially ordered.  
(in view and edit modes)**

**This icon means the e-lab order is In-Process**

**E-labs have different order statuses.**

- Waiting for Results
- Preliminary Results
- Corrected (In Process)
- Final
- Corrected

Previous Next Bill Sign Close Save Save + Exit  
Logged In: pcc

A signature is required for all e-lab results. Providers need to review and sign each lab result as they are retrieved from the lab facility. Results are automatically imported into the EHR when they electronically arrive from the facilities. Results appear on an “E-Lab Results” tab as shown in the following screen shot:

**The story of signing an e-lab result starts with posting it into the patient's chart.**

PCC EHR

Schedule (23) Visit Tasks (99+) E-lab Results (21) Rx Tasks (0) Phone Tasks (3)

Tasks: 21

The source of the information displayed is the e-lab vendor.

Received	Patient	DOB/Sex	Orders	Provider	Vendor	In Use
11/14/12 9:31am	Tc10 C Test	10/01/69 F	T4 (THYROXINE), TOTAL, TSH		Quest-PHP	
11/14/12 9:31am	Tc1b Middle Test	03/15/70 F	HEPATITIS A AB, TOTAL, HEPATITIS B SURFA...	JULIE HALVORSEN	Quest-PHP	
11/14/12 9:31am	Tc1b Pap Test	03/10/80 F	SUREPATH FPGS PAP RFX HPV, HPV DNA (HIG...	TEST HANDY	Quest-PHP	
11/14/12 9:31am	Tc5a Test	02/01/61 M	PROTEIN, TOTAL, PROTEIN ELECTROPHORESIS...	DOCTOR HANDY	Quest-PHP	
11/14/12 9:31am	Tc6b Test	03/03/50 M	HDL CHOLESTEROL, FPGAS	DOCTOR HANDY	Quest-PHP	
11/14/12 9:31am	Tcfourteen B Test	08/01/90 F	TISSUE, SPECIMEN A, TISSUE, SPECIMEN B, ...	GLENN PALSKY S	Quest-PHP	
11/14/12 9:31am	Tcfourteen C Test	01/01/60 F	SUREPATH FPGS PAP RFX HPV	DEBORAH YAO	Quest-PHP	
11/14/12 9:31am	Tcnine A Test	11/27/57 F	PROTEIN, TOTAL, PROTEIN ELECTROPHORESIS		Quest-PHP	
11/14/12 9:31am	Tcnineteen Test	03/23/50 M	IRON AND TOTAL IRON BINDING CAPACITY, IR...		Quest-PHP	
11/14/12 9:31am	Tcnineteen Test	03/23/50 M	IRON AND TOTAL IRON BINDING CAPACITY, IR...		Quest-PHP	
11/14/12 9:31am	Tcnineteen Test	03/23/50 M	IRON AND TOTAL IRON BINDING CAPACITY, IR...		Quest-PHP	
11/14/12 9:31am	Tcnineteen Test	03/23/50 M	IRON AND TOTAL IRON BINDING CAPACITY, IR...		Quest-PHP	
11/14/12 9:31am	Tcsixteen Test	02/02/78 M	HIV AB, HIV 1/2, EIA, WITH REFLEXES, HIV A...	JULIE HALVORSEN	Quest-PHP	
11/14/12 9:31am	Tctena Test	02/01/61 M	URINALYSIS, COMPLETE W/REFLEX TO CULT...		Quest-PHP	

select result to post

**At this time someone must select a received result and match it to the correct patient, visit and order(s).**

Provider: All Providers

Save My Defaults

Open Result

Logged In: james

Results are individually selected by the user and matched to the correct patient, visit, and order(s):

PCC EHR

File Edit Reports Tools Help

Import E-lab Results

**Select the correct patient**

Summary Report of Record

**Import E-lab Results**

Select the patient to receive the e-lab results.

Find

Best Matches for: TC1B PAP TEST 03/10/80 F

Last	First	DOB/Sex	PCC #	PCP	Patient Flags
test	TC1B Pap	05/05/80 F	3366		

Open Chart Close Select

Open Result

Logged In: james

**Patient Information:**  
 Patient Name: TC1B PAP TEST  
 DOB: 03/10/80  
 Sex: Female  
 Patient ID: Unknown

**Order Information:**  
 Requisition #: Unknown  
 Requisition Status: Completed  
 Lab Vendor: Quest-PHP  
 Report Date: 07/18/12  
 Date Received: 11/14/12  
 Orders Included:  
 • SUREPATH FPGS PAP RFX HPV  
 • HPV DNA (HIGH RISK)

**Select the correct visit and orders.**

**Import E-lab Results** TC1B Pap Test 32 yrs, 6 mos 5/05/80 F

**When there is only one visit with lab orders it is selected automatically**

**When the order codes from the results match the order codes from the issued orders, they are matched automatically.**

**Users must manually match when order codes do not match or when there are duplicate order codes exist in the order or results.**

**Click Save and the results will be posted!**

1. Select a visit  
08/19/12 (2)Orders: HPV DNA (HIGH RISK), SUREPATH FPGS PAP

2. Select orders to attach to received results.  
Received Results: SUREPATH FPGS PAP RFX HPV  
Attach to Order: SUREPATH FPGS PAP RFX HPV

Received Results: HPV DNA (HIGH RISK)  
Attach to Order: HPV DNA (HIGH RISK)

**Open Chart** **Close** **Save** **Open Result**

Logged In: james

Results then automatically appear on the provider's signing queue to be reviewed and signed:

**The moment a lab result is posted, the result appears on the signing queue.**

Tasks: 1

Signed	Ready	Patient	Items to Sign	Provider	Co-Signer	Docs
		11/14/12 03:14pm TC1B Pap Test	E-lab Results - SUREPATH FPGS PAP RFX HPV, HPV DNA (HIGH RISK)	Casey		

**E-lab Results are always ready to sign (Signature is Required, always)**

**"E-lab Results" is a new Item to Sign**

**Provider is the provider of the encounter.**

Items to Sign: E-lab Results  
 Signing Status: Ready to Sign  
 Provider: All Providers

Page Up Page Down Page 1 / 1

Open Chart Sign

Logged In: james