Element A: Test Tracking and Follow-Up

Factor 1: Tracking lab tests until results are available, flagging and following up on overdue results

PCC EHR has robust and simple-to-use task management features that allow users to easily identify lab tests that are waiting for results and may need to be followed up on.

For lab orders that will be completed in-house (for example, a rapid strep), the clinician orders the lab while charting the visit, assigning the lab order to a specific person or a user group:

EDITING	🔾 Rapid Strep	Ordered	TO: Anita Sharp 🗸					
DETAILS	Facility: PCC Pediatric Test Asso	Order Date: 11/20/13						
	Specimen Collected: By	enter user name	▼ mm/dd/yy 12:00 AM					
	<u>Test</u> <u>Result</u>	Units Reference Range	Interpretation ALL NORMAL					
	Rapid Strep Screen Neg Pos	Negative	▼ select interpretation ▼					
	Condition/Disposition: select a c	condition or disposition of	specimen 🔻					
	Note: enter notes here							
	🗌 Signature Required 🗌 Canc	eled 🕱 Include on Patie	nt Reports					
	ADD TASK	DISC	CARD CHANGES SAVE ORDER					

For lab orders that will be completed by an outside lab (a CBC for example), the clinician orders the lab while charting the visit, adding a task for the clinical staff to collect the specimen to be sent to an outside lab:

EDITING	CBC with Diff Waiting for Results - No Tasks							
DETAILS	Facility: Quest Diagnostics (Quest) Order Date: 11/20/13 							
	Specimen Collected: By enter user name 🔻 mm/dd/yy 12:00 AM							
	Status: Waiting for results from Quest: CBC (INCLUDES DIFF/PLT) (6399)							
	Note: enter result notes here							
	Signature Required Canceled X Include on Patient Reports							
	TASK Collect Specimen TO Anita Sharp							
	NOTE enter task notes here							
	□ Task Completed AT mm/dd/ 12:00am BY enter user name ▼							
	ADD TASK DISCARD CHANGES SAVE ORDER							

The clinical staff collects the specimen and adds a new task to track this lab order as open and awaiting

results:

○ ○ ○ sales-demo-6.18.1 [Running]	
Left Order - Lab Orders - CBC with Diff	×
Edit Order - Lab Orders Dino Flintsto	ne 4 yrs, 3 mos 8/02/09 M
General CBC with Diff Waiting for Results	
Facility: Quest Diagnostics (Quest)	Order Date: 11/20/13
Specimen Collected: By PCC PCC I1/20/13 I1:29 AM	
Status: Waiting for results from Quest: CBC (INCLUDES DIFF/PLT) (6399)	
Note: enter result notes here	•
Signature Required Canceled Include on Patient Re	eports
TASK Collect Specimen	▼ TO Anita Sharp ▼
NOTE enter task notes here	
Task Completed AT 11/20/13 11:29am BY PCC PCC Specimen is collected, so first task is	
TASK Results Needed marked as completed.	▼ TO enter user name ▼
NOTE Awaiting results from Quest for CBC	
Task Completed AT mm/dd/ 12:00am BY enter user name	
A new "Results Needed" task is	
added to flag this lab order as	
awaiting results.	
Add Task Open Chart	Discard Changes Save
start PCC EHR Edit Order - Lab Orders	<u>11:31AM</u> ⓐ ⊙ ∅ ➡ ■ ■ Ø Ø ■ Left #

The "Visit Tasks" queue in PCC EHR allows users to flag lab tests that are pending results and may be overdue:

000		sales-demo-6.	18.1 [Running]						
File Edit Reports Tools Help								_ 🛛 🗙	
PCC EHR	Schedule (1)	Visit Tasks (3) E-lab R	esults (26)	Messag	ing (5)	Signing (99+)	
Date A Patient	Visit Status (Rm.)	Provide	r Order	Task	То			Tasks: 3	
10/15/13 11:25am Jackson T. Smith	. ,	Dr. Willia			Needed Una		5005		
	Arrived	Dr. Willia			Needed Una	5			
	Arrived	Dr. Jones		ith Diff Results		5			
11/20/15 11.19am Dirio Hintstone	Anved	Dr. jones	CBC W	III DIII Nesults	Needed An	ita sharp			
older, potentia overdue lab or I'm filtering on only tasks	•								
with "Results Needed" to						I'm choosing to see only tasks			
flag only those orders						at are not	•		
awaiting results					CO	mpleted			
Task: Results Neede	d 👻	Location:	ll Locations		T Di	isplay: N	ot Complete	ed 🔻	
Assigned User: All Users		Provider:	ll Providers		-	5	Save My De	efaults	
Page Up Page Down Page	1 / 1					Open Cl	hart Edit	Order	
								d In: pcc	
start					0	💿 🖉 🗗 🖆		1:47AM	

By filtering on tasks with the task type of "Results Needed" and displaying only "Not Completed" tasks, the EHR user can identify lab or imaging orders awaiting results. By clicking on the date column, the user can sort the list of tasks by date showing older, potentially overdue lab orders first. By double-clicking on the individual task, the lab order will appear with order details including the lab facility the order was sent to and who can be contacted about the overdue result.