

Title:	Resulting POC Test with Result in Medhost						
Department/Service Line:	Laboratory						
Approver(s):	CLIA Director						
Location/Region/Division:	Baylor Scott and White NTX						
Document Number:	NTX.LAB.POC.007.R_V1						
Last Review/Revision Date:	See SignaturesOrigination Date:6-9-2016						

SCOPE

This document applies to Baylor Scott and White NTX

DEFINITIONS

Medhost– Information system used in the Emergency Department. **QRS** - a "nursing order" is a call to action that the nurse or tech has a task or order to complete.

METHOD/UTILITY

The purpose of this procedure is to describe the proper process for recording manual Point of Care test results in Medhost.

PROCEDURE

1. Physician places QRS order for POC manual test from available list. (Typing POC in the search box will bring up the POC tests available)

Test Medhost : in 10 32 years old, Female CC: Suture Removal	Allg: (Nothing Entered) PMHx: (Nothing Entered)	Attend:DoctorBl PHCP: Nurse: BIS
Registration Chart Image: Chart Content of Chart Image: Chart Content of Chart Content	ders 🛃 Disposition 🗐 🗇 Documents 🕼 Attachments ൽ	2 Events
Section - Non Fe	ormulary	
POC - CG8		
POC - Chem 8		
APOC - Gastroccult		
POC - Glucose (Glucometer)		
POC - Glucose (Glucometer) q1h	r	
POC - Glucose (Glucometer) q2h	rs	
POC - Glucose (Glucometer) q4h	rs	
POC - Hemoccult (Stool)		
POC - Ionized Calcium		
POC - Urine HCG (Pregnancy T	est)	
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Available tests within the NTX division are:

- POC Urine HCG (Pregnancy Test)
- POC Gastric Occult Blood Test
- POC Fecal Occult Blood Test
- POC pH Test with Result
- 2. Point of care operator locates correct patient on home screen and clicks to open Patient summary



3. On the Patient Summary screen. Check 2 patient identifiers to confirm you have the correct patient and Click on Orders ICON

Rube, Fife Patient Summary Medhost Test 35 yrs old, Female Complaint: - Dr Capik test		Check 2 patient identifiers	: 13:07 : 13:07 : 02:05	Charting
Acuity Level 3 Level 4 Level 5 Unassigned	MRN: (No MRN) Respon: ECA ED MAIN Intake RMA	Visit sible Department	: 01:34	Nove Register
Assigned Staff Name Capik, Pamela, MD	Role Attending Physician	Specialty Emergency Medicin	e Staff	Dispo Dispo Documents Attach
Assign myself to patient. Vist Vist I have visited this patient. Inbound Patient	Triaged Triaged Family Waiting PND Waiting for PND	None Special Handling Merge Mrge MrS Screen Financial Re	99	Events Carcel



Resulting in Medhost

4. When you are ready to enter results, find QRS ordered by the physician and click on it.

Registration Chart Orders Disposition Documents Attachments Events Search: QuickPrick Workups Limited P Selected Orders: QuickPrick Workups Limited P POC Gluc EKG POC HCG CXR 2 View UA CXR Portable Serum HCG CT Head WO CBC CT CSpine BMP CT Abd/P IV Lipsse SONO Dimer Seps Sor(+) Troponin Patient Care BNP Update Allergi	Medhost Test : in 1 35 yrs old, Female CC: - Dr Capik test		Allg: (Nothing Entered) PMHx: (Nothing Entered)	Attend:Capik C PHCP: Nurse:) t Done
NMP Image: CT Abd/P IV CMP CT Lipase SONO Dimer Seps Scr(+) Troponin Patient Care BNP Update Allergi	C Registration C Search: QuickPick Worku POC Gluc POC HCG UA Serum HCG CBC	Chart 🐼 Orders ps Limited Pi ▲ → ♥ EKG ♥ CXR 2 View ♥ CXR Portable ♥ CT CSpine	Disposition Documents Attachments Co Selected Orders:	D Events States Ordered 15:08	Remove Print Results
	BMP CMP Lipase D Dimer Troponin BNP	CT Abd/P IV CT SONO Seps Scr(+) Patient Care Update Allergi			×

5. Type POC in the search box and scroll to find the **POC TEST WITH RESULT** (test tube symbol) and click on it

Registration Chat Orders Disposition Search: PDC Search: PDC PDC - Glucose (Glucometer): Check 30 minutes post insulin PPC - Glucose (Glucometer): Check 90 minutes post insulin PPC - Hemoccut (Stool) PPC - Ionized Calcium PPC - Ionized Calcium PPC - Lactate (Lactic Acid) PPC - Pot - Successium PPC - Pot assium PPC - Troponin PPC - Urine HCG (Pregnancy Test) PPC - Whole Blood Succes POC - Whole Blood Succes POC - Whole Blood Jusces POC - Whole Blood Succes POC - Whole Blood Succes POC - Whole Blood Succes POC - Whole Blood Succes POC - Whole Blood Succes		Visit	PHCP: Nurse:		Hx: (Nothing Entered)	PI	old, Female Dr Capik test
Search: PDC Nuck Pick Lindikups Limited: Tools: Management PPC - Glucose (Glucometer): Check 30 minutes post insulin PPC - Glucose (Glucometer): Check 90 minutes post insulin PPC - Ionized Calcium PPC - Locized Calcium PPC - Occut Blood (Stool) PPC - Potassium PPC - Potassium PPC - Troponin PPC - Urine Dip Blood Visual PPC - Urine HCG (Pregnancy Test) PPC - Whole Blood - Stool wate Result PPC Orderable QuickPicks				Attachments 🔯 Events	Disposition	🐼 Orders 🗸	Registration 🔨 Chart
POC - Glucose (Glucometer): Check 30 minutes post insulin POC - Glucose (Glucometer): Check 90 minutes post insulin POC - Glucose (Glucometer): Check 90 minutes post insulin POC - Hemoccult (Stool) POC - Ionized Calcium POC - Ionized Calcium POC - Lactate (Lactic Acid) POC - Occult Blood (Stool) POC - Occult Blood (Stool) POC - Potassium POC - Potassium POC - Troponin POC - Urine Dip Blood Visual POC - Urine HCG (Pregnancy Test) POC - Whole Blood Glucose POC - Whole Blood - Stool with Result POC Orderable QuickPicks POC Pregnancy Test with Result	Can					ited tocols	sh: POC
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POC Orderable QuickPicks						with Decult	POC Occult Blood - Stool
POC Pregnancy Test with Result						ks	POC Orderable QuickPick
						th Result	POC Pregnancy Test with
						as built	000 U 0

6. Your selected test will appear in red text. Choose the test and click ' ✓ ok' to place order

Medhost Test : in 1 35 yrs old, Female CC: - Dr Capik test		All PM	g: (Nothing Entered) Hx: (Nothing Entered)	Attend:Capik PHCP: Nurse:	Visit Dore
Search:	Chart 🐼 Order	s* 🎑 Selec	Disposition Documents O Attachments	Events	
POC Gluc	EKG		Order FOC - Urine HCG (Pregnancy Test) POC Pregnancy Test with Result	Ordered Not Ordered	ime <u>Expand</u> 5.13 Remove
POC HCG	CXR 2 View				Print
Serum HCG	CT Head WO				Results
💊 свс	CT CSpine				
🂊 ВМР	CT Abd/P IV				
S CMP	СТ				
N Lipase	SONO				
No D Dimer	Seps Scr(+)				
Not Troponin	Patient Care				
S BNP	💜 Update Allergi				<u></u>
POC	P CONSULT				

- 7. Resulting Screen will appear.
- 8. Click 'Select' associated with each question and choose appropriate answer



○ **POC Quality control**: select answer and click on ' ✓ ok'



- **NOTE:** if the Quality control is *invalid or not present*.
 - 1. Do NOT enter results in Medhost.
 - 2. Repeat testing
 - 3. Notify Laboratory, Point of Care Coordinator or designee of invalid result.
 - 4. Document invalid result on error log as appropriate.
- **POC (Test Result)**: select answer and click on ' ✓ ok'



• **<u>POC Lot Number:</u>** Type lot number from cartridge package, test card, or pH paper dispenser and click on $\sqrt[4]{ok'}$



 <u>POC Expiration date:</u> enter expiration date Year, Month, and Day listed on cartridge package, test card, or pH paper dispenser and click ' ✓ ok'



○ **POC Performed by:** Type <u>full name</u> and /or <u>employee number</u> and click ' ✓ ok'



- Review all answers for correctness and click ' ✓ ok' to complete the Answers.
- Click ' ✓ ok' to complete the TEST WITH RESULT.

dhost Test : in 1 yrs old, Female : - Dr Capik test	Alig: (Nothing Entered) PMHx: (Nothing Entered)	Attend PHCP: Nurse:	Capik Visit Done
Registration Rearch: Contraction Registration Registration Registration Registration Registration Registration	equired Fields Please complete the following required que	stions:	Expand
AP POC Clus	Question	Answer	
	POC Pregnancy Test with Result: POC Quality Control:	Present	3 Remove
POC HCG	POC Pregnancy Test with Result: POC Urine Pregnancy:	Negative	Print
S UA	BOC Deservery Test with Desulty DOC Let Number	4420052	
Serum HCC	POC Pregnancy Test with Result: POC Lot Number	4120052	Results
0. on 0	POC Pregnancy Test with Result: POC Expiration Date	01/30/2017	
CBC	POC Pregnancy Test with Result: POC Performed By	susie quad	
S BMP	1		
S CMP			
💊 Lipase			
S D Dimer		(
💊 Troponin			5
S RNP			Cancel

Resulting in Medhost

The Status on the Order for the TEST WITH RESULT will now say Complete.

Medhost T 35 yrs old, f CC: - Dr Ca	f est : in 1 Female pik test		AI PI	IIg: (Nothing Entered) MHx: (Nothing Entered)	Attend:Capik PHCP: Nurse:	Ö Visit	Done
Search:	tration	Chart 🐼 Order	s* ∡ Sele	Disposition Dig Documents Disposition Disposit Disposit Disposition Disposition Disposition	S		•
QuickPic	K Worku Gluc	ps Limited Pi ▲ ▶		Order POC - Urine HCG (Pregnancy Test) POC Pregnancy Test with Result	Status Til Ordered 15	me . :08	Expand Remove
POC	HCG	CXR 2 View	F		Complete	H	Print
SUA 💊		CXR Portable					Results
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S BMP		CT Abd/P IV					
S CMF)	СТ					
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S BNP		💜 Update Allergi					ок
POC		P CONSULT					2

ATTACHMENTS

None.

RELATED DOCUMENTS

None.

REFERENCES

None.

REVISION HISTORY

Version #	Effective Date	Description of Change	Revised By	Removed Date