

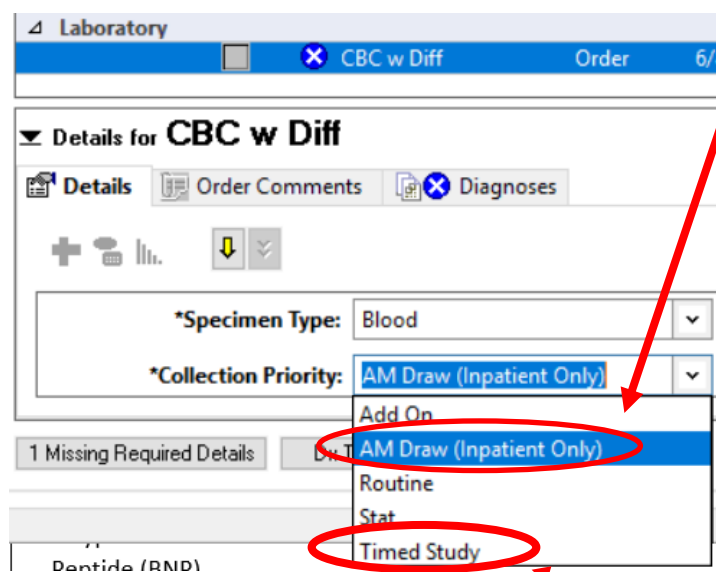
Cerner Flash

06/07/2023

PathNet – Morning Lab instructions for Hospital Patients

If a lab is ordered as an AM Draw, it will have a default draw time of 0400. It will route to the main lab (MML) for processing.

(Each facility has a draw order of the patient care units and a limited number of phlebotomists, so all labs are not going to be drawn at 0400.)



The screenshot shows the Cerner PathNet interface for a laboratory order. The order is for 'CBC w Diff' (Order 6/8). The 'Details for CBC w Diff' section is expanded, showing 'Specimen Type: Blood' and 'Collection Priority: AM Draw (Inpatient Only)'. A dropdown menu is open for 'Collection Priority', with 'AM Draw (Inpatient Only)' and 'Timed Study' highlighted by red circles. Red arrows point from these circles to the text above.

If the patient has a critical issue that does not allow the provider to wait several hours to get a return of the results, the study can be ordered as a Timed Study. The lab will stay at the site for processing if it is a lab that the site can run. The local labs do not have the analyzers to run all possible tests. The list of tests that can be done locally is below.

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Chemistry	
Acetaminophen	Ionized Calcium
Alcohol	Lactic Acid
Ammonia	Lipase
Amylase	Lithium
Beta Hydroxybutyrate	Electrolytes (Na, K, Cl, CO2)
B-HCG / Beta-HCG	Magnesium
Basic Metabolic Panel (Na, K, Cl, CO2, BUN, Cr, glucose)	Neonatal Bilirubin
B-type Natriuretic Peptide (BNP)	Osmolality
Calcium	Procalcitonin
Comprehensive Metabolic Panel (CMP) (Alkaline Phos, AST, ALT, Total Bilirubin, Total Protein, Albumin, Na, K, Cl, Total CO2, BUN, Creatinine, Glucose, Calcium)	Renal Function Panel (Albumin, Ca, Phos, Na, K, Cl, Total CO2, BUN, Cr, Glucose)
C-Reactive Protein (CRP)	Salicylate
Creatine phosphokinase (CPK) - TOTAL	Theophylline
CSF Glucose/Protein	Thromboelastograph
Digoxin	Thyroid Stimulating Hormone (TSH)
Free T4	Tobramycin
Gentamicin	Trichomonas Antigen
Glucose	Troponin
Hepatic Function Panel (Alkaline Phosphate, AST, ALT, Total Bilirubin, Direct Bilirubin, Total Protein, Albumin)	Urine Drug Screen
Parathyroid Hormone	Valproic Acid
Phenytoin	Vancomycin
Phosphorous	

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Microbiology	Blood Bank	Urinalysis/Misc	Hematology/Coagulation
COVID	ABO	Fetal Fibronectin	Body Fluid Count & DIFF
Gram Stain	Direct Agglutination Test	Urinalysis	CBC*
Influenza A/B	Type and Screen	Urinalysis with Culture if Indicated	CBCD (CBC with diff)*
Rapid Strep	Type and Cross	Urine Myoglobin	CSF Cell Count and diff
RSV		Urine Protein	D-dimer
			Fibrinogen
			Hematocrit
			Hemoglobin
			Platelet Count
			PT
			PTT

Test Category	Definition	Turn Around Time (TAT) Collection to Result
Stat	Test results that are urgently needed for the diagnosis or treatment of the patient. The delay can be life threatening.	70 minutes or less
Timed	Test results that require a timed process or collection to aid in diagnosis or treatment of the patient. (Order placed for required time of collection.)	2 hours
Routine	Tests that are collected and batched for efficiency and cost effectiveness. These results are not needed on an immediate basis for diagnosis or treatment.	6 -72 hours