

CLINICAL CHEMISTRY ALERT VALUES

Test	Alert Value	Comment
Acetaminophen	>200 mg/mL	
Bicarbonate	<10 and >40 mEq/L	
BuBc	>15.0 mg/dL	Patient <29 days old
Calcium	<6.5 and >12.5 mg/dL	
Digoxin	>2.5 ng/mL	
Glucose	<50 and >450 mg/dL	
Lithium	>1.5 mEq/L	
Phosphorus	<1.6 mg/dL	
Potassium	<2.9 and >6.4 mEq/L	Note hemolysis
Salicylate	>35 mg/dL	
Sodium	<125 and >155 mEq/L	
Theophylline	<5 and >25 mg/mL	

Test Availability, Performance and Ordered Status

Laboratory	Test Menu	Availability	99% TAT Range ,	Status
IC Lab	--A--	24h/7d/52w	<15 min	-----
Chemistry	--B--	24h/7d/52w	< 75 min	STAT
Chemistry	-B+C-	24h/7d/52w	< 100 min	URG
Chemistry	B+C+D	24h/7d/52w	< 8 hr	Routine
Chemistry	--E--	--/7d/52w	< 24hr	Routine
Chemistry	--F--	Monday-Friday	< 24hr	Routine
Chemistry	--G--	Monday-Friday	< 5 d	Routine
Chemistry	--H--	Monday-Friday	< 7 d	Routine

Test Menu

--A--	--B--	--C--	--D--	--E--	--F--	--G--	--H--
ABG	Ammonia	Acetaminophen	Comp Metabolic Panel	Colloid Osmotic Pres	PI Hgb	AlphaFeto Protein	IGF-1
Co-Ox	Amylase	Alkaline Phosphatase	Urine Chemistries	Cyclosporine	Ferritin	Cortisol	IGFBP3
IonCalcium,WB	Basic Metabolic Panel	ALT	Body Fluid Chemistries	FK506	FT4	Folate	hGH
Potassium,WB	Bilirubin, BuBc	AST			T3	FSH	Insulin
Sodium,WB	Calcium	Bilirubin, Tot.			T4	HDL Cholesterol	Sweat Schedule
Glucose,WB	Creatinine	Carbon Dioxide			TSH	LH	Pancreatic Stim

Chloride, WB	Digoxin	Chloride			Sweat Chloride	Prolactin	
Lactate, WB	Electrolytes	Cholesterol			Sweat Test Collection	Prealbumin	
Spun Hct	Glucose, Serum & CS	CK & CKMB				Total bHCG	
T Hgb	Iron	GGT				Transferrin	
Osmolality <20m	Lacate, CSF	Hepatic Function Panel				Vit B12	
	Lithium	Iron					
	Magnesium	Lacate, Plasma					
	Phosphorous	LDH					
	Protein, CSF	Lipase					
	Theophylline	pH/Reducing Subst					
	Urea (BUN)	Potassium					
		Protein, Total					
		Salicylate					
		Sodium					
		Triglycerides					
		Amikacin					
		Caffeine					
		Carbamazepine					
		Ethanol					
		Gentamicin					
		Methotrexate					
		Phenobarbital					
		Phenyton					
		Tobramycin					
		Valproic Acid					
		Vancomycin					
		Urine Sodium & K					
		Tox Screens, Serum					
		Tox Screens, Urine					