

Apex Laboratory Critical Modification Form

3/2012

APEX CRITICAL RANGES TO BE CALLED IN

DR. DESIRED RANGE

<u>TEST</u>	<u>LESS THAN</u>	<u>GREATER THAN</u>	<u>UNITS</u>	<u>LESS THAN</u>	<u>GREATER THAN</u>
ALK PHOS	-	250	U/L		
ALT (SGOT)	-	150	U/L		
AMYLASE	-	275	U/L		
AST (SGPT)	-	150	U/L		
AMMONIA	-	81	UG/DL		
BUN	-	65	MG/DL		
CALCIUM	6.9	11.6	MG/DL		
CARBAMAZEPINE (TEGRETOL)	2	25	UG/ML		
CHLORIDE	90	120	MMOL/L		
CHOLESTEROL	80		MG/DL		
CO2	15	40	MEQ/L		
CREATININE	-	4	MG/DL		
DIGOXIN	0.3	2.2	UG/ML		
GGTP	-	150	U/L		
GLUCOSE	50	250	MG/DL		
HGB	8	18.2	G/DL		
HCT	23%	56%			
LDH	-	923	U/L		
LITHIUM	0.4	2	MMOL/L		
MAGNESIUM	0.5	4	MG/DL		
MICROBIOLOGY	ALL POSITIVE BLOOD CULTURES	ALL POSITIVE BLOOD CULTURES			
PHENOBARB	11	45	UG/ML		
PHENYTOIN (DILANTIN)	8	23.5	UG/ML		
PHOSPHORUS	1.8	6	MG/DL		
PLATELETS	100,000	750,000	MM3		
POTASSIUM	2.9	5.6	MMOL/L		
PROTIME	-	INR > 3.5			
RBC	2.1	6.4	MM3		
SODIUM	130	153	MMOL/L		
T. BILIRUBIN	-	3	MG/DL		
VALPROIC ACID	25	200	UG/ML		
VANCOMYCIN TROUGH	-	30	UG/ML		
VANCOMYCIN PEAK	-	50	UG/ML		
WBC	2.5	15	MM3		

Doctor Name: _____ Doctor Signature: _____ Practice Phone: _____

*The critical ranges listed above are to be called into the ordering physician as soon as they are available. If you wish to modify critical ranges to be called in, please do so on this form and fax back to **561.279.1853**

*If you wish not to be called after business hours and would rather be called the following day, please note that on this form.

*All critical results are faxed as soon as they are available *(unless fax preferences have been previously modified)*

* All therapeutic drug levels are less than 10% below therapeutic range.

