



## UNIVERSITY HEALTHCARE

### LAB ALERT

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### Updated Critical Values **-REVISED**

In order to further standardize policies and procedures between Berkeley Medical Center and Jefferson Medical Center labs, there are multiple critical values that will be changing. Below is the list of changes that will be happening on 2/15/2017. To see the full list of critical values, please visit: <http://uh.testcatalog.org>

Component Name	Patient Sex/Age Range	Critical Value
CALCIUM	All	<7.0 or >12.0
CARBAMAZEPINE LEVEL	All	>15.0
CO2 TOTAL	All	<11 or >40
FIBRINOGEN	All	<100
INR, POC	All	>5.0
PH (EAST), CORD BLOOD	All	<7.20 or >7.60
PHENOBARBITAL LEVEL	All	>40.0
PHENYTOIN LEVEL	All	>20.0
POTASSIUM	Sex: All Age: 31 Days-unspecified	<2.8 or >5.9
PROTEIN CSF	All	>100
THEOPHYLLINE LEVEL	All	>20
TOBRAMYCIN PEAK	All	>12.0
TOBRAMYCIN RANDOM	All	<b>&gt;12.0</b>
TOBRAMYCIN TROUGH	All	<b>&gt;2.0</b>
TROPONIN I (UHC/EAST)	All	>0.06
VALPROIC ACID LEVEL	All	>150.0
VANCOMYCIN TROUGH	All	>20.0

\*If you have any questions call BMC at 304-264-1233 or JMC at 304-728-1759