


<p><b>STOP</b> <b>Notification</b></p> 	<p><b>Measured LDL at Moses Cone as a reflex test and HDL/LDL AMR/CRR will not be diluted.</b></p>							
<p><b>When:</b></p>	<p><b>Tuesday, March 31, 2020</b></p>							
<p><b>What?</b></p>	<p><b>Low-Density Lipoprotein (LDL) will be performed at Moses Cone Hospital as a reflex test when calculated LDL cannot be performed (when triglyceride values are &gt; 400 mg/dL but &lt; 1,293 mg/dL). This test will automatically be performed when the calculated LDL is not available.</b>  <b>HDL and LDL Analytical Measured Range (AMR) and Clinical Reportable Range (CRR) will not be diluted.</b>  <b>AMR/CRR: HDL will be 10-135 mg/dL</b>  <b>LDL, measured, will be 10-550 mg/dL</b></p>							
<p><b>Who is Affected:</b></p>	<p><b>Affected Location(s)</b>                  Alamance Cancer Center                  High Point Cancer Center                  Wesley Long Cancer Center                  x Alamance Regional                  x Annie Penn Hospital                  MedCenter @ High Point                  MedCenter @ Mebane                  x Moses Cone Hospital                  x Wesley Long Hospital                  Women's Hospital</p>	<p><b>Department(s)</b>                  Blood Bank                  Cytology                  Flow Cytometry                  Histology                  Microbiology                  Phlebotomy                  Point Of Care                  x Rapid Response Lab                  Respiratory Therapy                  Specimen Processing</p>						
<p><b>Why?</b></p>	<p><b>Clinicians were not able to get a LDL result if the triglycerides were greater than 400 mg/dL.</b></p>							
<p><b>What you will need to do to prepare:</b></p>	<p><b>Be aware of the change as sites will send their measured LDL testing to MC if triglyceride criteria (&gt; 400 but &lt; 1,293 mg/dL) are met. Also, HDL will no longer be diluted, thus the AMR/CRR will be 10-135 mg/dL.</b></p>							
<p><b>Manager / Supervisor Responsibility:</b></p>	<p>Send Post Live Documentation to IT Manager within 5 days of the effective date for test systems marked with an "X"</p> <table border="1" data-bbox="451 1680 1516 1822"> <tr> <td>Sunquest</td> <td>WindowPath</td> </tr> <tr> <td>CHL</td> <td>Instrument / Manual Test</td> </tr> <tr> <td>PowerPath</td> <td></td> </tr> </table>		Sunquest	WindowPath	CHL	Instrument / Manual Test	PowerPath	
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<p><b>Need Help?</b></p>	<p>Contact your Manager / Supervisor</p>							

*This has been approved by the Laboratory Medical Directors*