NOTICE DATE: August 1, 2018

EFFECTIVE DATE: August 1, 2018

TESTING DOWN

Lead, Blood
Order Code: LEAD
CPT Code: 83655
Fee Code: 33245

Effective August 1, 2018, Lead testing will be forwarded to Mayo Medical Laboratories until further notice due to an Atomic Absorption instrument malfunction. MLabs expects to have the instrument functioning by Friday, August 3, 2018. Also note that Copper testing may be delayed. We apologize for any inconvenience this may cause.

EFFECTIVE DATE: July 31, 2018

TESTING RESUMED

Beta-2 Transferrin, Fluid (B2TSF)
Order Code: B2TSF
CPT Code: 86335
Fee Code: 36567

Effective July 31, 2018, Beta-2 Transferrin, Fluid (B2TSF) testing will be resumed in house. The concentrators are no longer backordered from the manufacturer.

EFFECTIVE DATE: July 26, 2018

REFERENCE LAB CHANGE

Cyanide, Blood
Order Code: CYAN
CPT Code: 82600
Fee Code: 20092
Reference Laboratory: Mayo FCYAN (MedTox 256)
New Reference Lab: Mayo FCYNB (NMS 1380B)

Effective July 26, 2018, Mayo Medical Laboratories will forward Cyanide to NMS Laboratories. Please note the changes in the specimen requirements.

Offsite Collection Instruction: Collect 2 mL whole blood in a potassium oxalate/sodium fluoride, grey top vacutainer and freeze.
### BACK ORDERED KITS

**Fluorescence In Situ Hybridization (FISH)**

<table>
<thead>
<tr>
<th>MLabs Test Name</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1p/19q Deletion by FISH</td>
<td>M1P19</td>
</tr>
<tr>
<td>BCL6 (3q27) Rearrangement by FISH</td>
<td>MBC6</td>
</tr>
<tr>
<td>BRAF (7q34) Rearrangement by FISH</td>
<td>MBRAF</td>
</tr>
<tr>
<td>CIC (19q13) Rearrangement by FISH</td>
<td>MCIC</td>
</tr>
<tr>
<td>EWSR1 (22q12) Rearrangement by FISH</td>
<td>MEWSR</td>
</tr>
<tr>
<td>HER2 by FISH</td>
<td>MHER2</td>
</tr>
<tr>
<td>IGH/BCL2 t(14;18) Translocation by FISH</td>
<td>MIGHB</td>
</tr>
<tr>
<td>MALT1 (18q21) Rearrangement by FISH</td>
<td>MALT1</td>
</tr>
<tr>
<td>MET Amplification by FISH</td>
<td>MMET</td>
</tr>
<tr>
<td>MYC (8q24) Rearrangement by FISH</td>
<td>MCMYC</td>
</tr>
<tr>
<td>RET (10q11) Rearrangement by FISH</td>
<td>MRET</td>
</tr>
<tr>
<td>ROS1 (6q22) Rearrangement by FISH</td>
<td>MROS1</td>
</tr>
</tbody>
</table>

Effective July 30, 2018, Vysis Paraffin Pretreatment kits ordered from Abbott Molecular have been back ordered until 8/6. Starting Monday, July 30, 2018, turnaround times will increase for several of our tests due to batching. We apologize for any inconvenience.

### EFFECTIVE DATE: July 30, 2018

#### TEST DISCONTINUED

**Mycoplasma pneumoniae Culture**

<table>
<thead>
<tr>
<th>Order Code</th>
<th>CPT Code</th>
<th>Fee Code</th>
<th>Reference Laboratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPC</td>
<td>87109</td>
<td>20297</td>
<td>Mayo FMPNC (Focus 34271)</td>
</tr>
</tbody>
</table>

Mycoplasma pneumoniae Culture referred to Quest Diagnostics is no longer available effective July 30, 2018. Detection and identification of Mycoplasma pneumoniae by culture-based methods is time consuming with low sensitivity. PCR methods offered internally feature improved clinical sensitivity and specificity for detection of M. pneumoniae DNA from clinical specimens.
EFFECTIVE DATE: August 1, 2018

*REMEMBER* PLEASE REFER TO TEST UPDATE 639

NEW QUANTIFERON TB GOLD KITS

TB Gold, QuantiFERON
Order Code: QFTB
CPT Code: 86480
Fee Code: 36907

On August 1, 2018, Special Chemistry will transition from the current QuantiFERON-TB Gold test to the new improved QuantiFERON-TB Gold Plus test. This change is a mandatory change by the manufacturer, Qiagen.

July 27, 2018 will be the last day that the current QFTB test orders will be accepted in Chemical Pathology. The current QFTB collection kit is comprised of 3 tubes (NIL – gray; TB Antigen – red; Mitogen – purple). Testing will be completed on these samples Monday July 30, 2018.

August 1, 2018 will be the first day the new QFTB (Gold Plus) test orders will be available for order and receipt in Chemical Pathology. The new QFTB order will have a new collection kit comprised of 4 tubes (NIL – gray; TB Antigen 1 – green; TB Antigen 2 – Yellow; Mitogen – Purple).

The order code QFTB will not change. It will be updated as follows:

Current QFTB Panel:
QNIL (QFTB Nil)
QTBAG (TB Antigen)
QMITO (QFTB Mitogen)
QTB (Quantiferon TB)

New QFTB Panel:
QNIL (QFTB Nil)
QTBAG (TB Antigen 1) (note updated test name to TB Antigen 1)
QTBA2 (TB Antigen 2) (new panel component)
QMITO (QFTB Mitogen)
QTB (Quantiferon TB)

Please contact MLabs Client Services, at 1-800-862-7284, if replacement inventory is needed.