NOTICE DATE: July 25, 2018

EFFECTIVE DATE: July 18, 2018

NEW ALLEGEN TEST

Lamb’s Quarter, IgE
Order Code: LAMBQ
CPT Code: 86003

Effective July 18, 2018, Chemistry will be offering Lamb’s Quarter, IgE (LAMBQ) allergen testing.

Offsite Collection Instructions: Collect in a SST or Red Top tube. Centrifuge and aliquot serum into a plastic vial. Refrigerate specimen for up to 1 week or freeze the specimens for longer storage. Submit 1.5 mL of serum for up to 25 allergens requested or 0.3 mL for one allergen.

NEW ALLEGEN PANELS

Great Lakes Allergy Panel
Order Code: GLPL
CPT Code: 86003 x10

<table>
<thead>
<tr>
<th>GLPL</th>
<th>Great Lakes Allergy Panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALTRT</td>
<td>Alternaria Tenius, IgE</td>
</tr>
<tr>
<td>CATE</td>
<td>Cat Epithelium, IgE</td>
</tr>
<tr>
<td>CLADH</td>
<td>Cladosporium Herbarum, IgE</td>
</tr>
<tr>
<td>DOGD</td>
<td>Dog Dander, IgE</td>
</tr>
<tr>
<td>HDMDF</td>
<td>House Dust Mites D.F., IgE</td>
</tr>
<tr>
<td>LAMBQ</td>
<td>Lamb's Quarter, IgE</td>
</tr>
<tr>
<td>MDWG</td>
<td>Bluegrass, IgE</td>
</tr>
<tr>
<td>OAK</td>
<td>Oak, IgE</td>
</tr>
<tr>
<td>RAG</td>
<td>Ragweed (Com. Short), IgE</td>
</tr>
<tr>
<td>TIMG</td>
<td>Timothy Grass, IgE</td>
</tr>
</tbody>
</table>
Pediatric Food Allergy Panel
Order Code: PFPL
CPT Code: 86003 x6

<table>
<thead>
<tr>
<th><strong>PFPL</strong></th>
<th><strong>Pediatric Food Allergy Panel</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>CODF</td>
<td>Codfish, IgE</td>
</tr>
<tr>
<td>EWHT</td>
<td>Egg White, IgE</td>
</tr>
<tr>
<td>MILK</td>
<td>Cow Milk, IgE</td>
</tr>
<tr>
<td>PNUT</td>
<td>Peanut, IgE</td>
</tr>
<tr>
<td>SOYBN</td>
<td>Soybean, IgE</td>
</tr>
<tr>
<td>WHEAT</td>
<td>Wheat, IgE</td>
</tr>
</tbody>
</table>

Seafood Food Allergy Panel
Order Code: SFPL
CPT Code: 86003 x5

<table>
<thead>
<tr>
<th><strong>SFPL</strong></th>
<th><strong>Seafood Allergy Panel</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>CODF</td>
<td>Codfish, IgE</td>
</tr>
<tr>
<td>CRAB</td>
<td>Crab, IgE</td>
</tr>
<tr>
<td>LOBST</td>
<td>Lobster, IgE</td>
</tr>
<tr>
<td>SHRMP</td>
<td>Shrimp, IgE</td>
</tr>
<tr>
<td>TUNA</td>
<td>Tuna, IgE</td>
</tr>
</tbody>
</table>

Effective July 18, 2018, Chemistry will be offering new allergen testing panels that previous were referred to Mayo Medical Laboratories.

**Offsite Collection Instructions:** Collect in a SST or Red Top tube. Centrifuge and aliquot serum into a plastic vial. Refrigerate specimen for up to 1 week or freeze the specimens for longer storage. Submit 1.5 mL of serum for up to 25 allergens requested or 0.3 mL for one allergen.

**EFFECTIVE DATE:** July 24, 2018

**NEW TEST**

**Minimal Residual Disease Testing for B-ALL, Bone Marrow**
Order Code: MRDBM
CPT Code: 88184, 88185 x11, 88188

Beginning July 24, 2018, Flow Cytometry will perform minimal residual disease testing for B-ALL. This testing will replace the current Johns Hopkins Medical Laboratories sendout testing. This test is typically performed on bone marrow aspirate (day 29 post start of therapy).
Offsite Collection Instructions: Bone marrow aspirate should be collected in a 7 mL green top tube. The specimen should be collected from the first pull aspirate and the Jamshidi needle should be redirected in a heparinized syringe that will be transferred in to the vacutainer. The vacutainer should be mixed thoroughly.

For the test to be performed, client must include: 4 unstained aspirate smears, 1 unstained peripheral blood smear and a copy of the patient’s most recent white blood cell and platelet counts and peripheral blood differential.

The specimen should be transported at room temperature and should be received by the lab within 12 hours of collection. Specimens will be processed up to 72 hours and the report will include a comment regarding the specimen age.

EFFECTIVE DATE: July 24, 2018

NEW TEST

Minimal Residual Disease Testing for B-ALL, Peripheral Blood
Order Code: MRDPB
CPT Code: 88184, 88185 x5, 88187

Beginning July 24, 2018, Flow Cytometry will perform minimal residual disease testing for B-ALL. This testing will replace the current Johns Hopkins Medical Laboratories sendout testing. This test is typically performed on peripheral blood (day 8 post start of therapy).

Offsite Collection Instructions: Collect peripheral blood in a 3 mL EDTA lavender tube. The specimen should be transported at room temperature and should be received by the lab within 48 hours of collection. Specimens will be processed up to 72 hours and the report will include a comment regarding the specimen age.

EFFECTIVE DATE: July 31, 2018

DISCONTINUED TESTS

Echovirus Antibody Panel, CF (Serum)
Order Code: ECHO
Reference Lab: Mayo ECHO (80293) (Focus 40435)

Coxsackie A Antibodies, (Serum)
Order Code: COXA
Reference Lab: Mayo COXA (80248) (Focus 40330)

Coxsackie B (1-6) Antibodies, (Serum)
Order Code: COXB
Reference Lab: Mayo COXB (80247) (Focus 40335)
REPLACEMENT TESTS

Serological Enterovirus Replacement Tests

**Enterovirus RNA by PCR, Qualitative, Plasma**

Order Code: ENTP  
CPT Code: 87498  
Fee Code: AA306

Effective July 31, 2018, diagnosis of central nervous system infection with enterovirus should be performed using a molecular assay able to detect this family of viruses. PCR methods offered internally feature improved clinical sensitivity and specificity when compared to serologic methodologies. To order Coxsackie A, Coxsackie B, or Echovirus antibodies on plasma, request order code ENTP.

**Offsite Collection Instructions:** Collect in a 2 mL EDTA lavender top tube. Centrifuge, aliquot the plasma into a plastic vial and send refrigerated.

**EFFECTIVE DATE:** August 1, 2018

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:**

ONIL (QFTB Nil)  
OBTAG (TB Antigen)  
OMITO (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.