Bacterial Detection by Next Generation Sequencing

Specimen Collection: If tissue: 1.0 cc tissue from a normally sterile site in DNA-free container, labeled with at least two identifiers. Also acceptable: 1.0 cc Formalin-fixed paraffin-embedded tissues (FFPE, PET).

If body fluid (non-blood): 1.0 mL fluid from a normally sterile site in DNA-free container, labeled with at least two identifiers. Also accepted: 1.0 mL Non-blood body fluids in plain (red top) tube without preservative, or EDTA (lavender top) tube.

Specimen Transport: Fresh Tissue and fluid specimens: Entire specimen should be stored and shipped on dry ice. Formalin-fixed paraffin-embedded tissues should be stored and shipped at room temperature. Diagnostic yield generally proportional to specimen size.

Unacceptable: Tissues free-floating in formalin; samples containing SPS, citrate, or heparin; blood/serum specimens; samples collected on swabs.

Note: This test is available as a reflexive option when Bacterial Detection by PCR (BCTPCR) indicates the presence of multiple microbial templates. Please contact Molecular Microbiology at 206-598-5735 for additional information.

Frequency: Contact lab for details.
CPT: 87801
Price: $1012.07
Test Order Code: NGS16S

NOTE: NO COURIER SERVICE

There will be no courier service and our Reference Lab Services technical support will be closed on Christmas day (Wednesday, December 25th) and New Year’s Day (Wednesday, January 1st).
**BCR/ABL P210, QUANT BY RT PCR**
On 12/1/13, LabMed test BCR/ABL p210, Quantitative will be replaced by same test BCR/ABL p210, Quant by RT PCR (offline 12/1/13). No price change.
Old Test Order Code: CPHDQ
New Test Order Code: QP210

**CERCOPITHECINE HERPESVIRUS TYPE 1**
Old Price: $92.56
New Price: $115.00
Test Order Code: RCHV

**CERCOPITHECINE HERPESVIRUS TYPE 1, SWAB**
Old Price: $69.68
New Price: $130.00
Test Order Code: RMCHV

**CYCLOSPORINE BY LCMSMS**
Old Test Order Code: CSA
New Test Order Code: CSAG

**HSV WESTERN BLOT PAIRED SEROLOGY**
Old Price: $202.02
New Price: $285.25
Test Order Code: HSWBP

**HUMAN EPIDIDYMIS PROTEIN 4**
Test now performed by Mayo, no longer referred by Mayo to Women and Infant's Hospital.
FHE4/HE4 results obtained through Mayo Medical Laboratories prior to 09/24/2013 are on average 28% lower than with this assay. Samples assayed with the current method will be available for 6 months for rebaselining if necessary. Contact Mayo Medical Laboratories at 1-800-533-1710 to request this service.
The testing method is an electrochemiluminescence assay manufactured by Roche Diagnostics Inc. and performed on the Modular or Cobas system.
Old Price: $160.00
New Price: $150.70
Test Order Code: RHE4G

**IMMUNE FUNCTION-PHA STIMULATED ATP**
Reference Range: 226 – 524, both sexes, all ages.
Pediatric range removed.
See OLTG for details on ATP levels by immune cell response.
Test Order Code: RIMFCN

**INFLUENZA A/B & RSV BY PCR**
Old CPT: 87502, 87501, 87503x2
New CPT: 87631, 87502
Test Order Code: FLURSV

**LAMELLAR BODY COUNT**
The Lamellar Body Count is a rapid screening test for fetal lung maturity.
Specimen Collection: 2.0 mL (min 1.0 mL) amniotic fluid. Collect in a sterile container.
Specimen Transport: Entire specimen should be refrigerated and shipped to UWMC lab, unspun.
Stability: Samples are stable 24 hrs at ambient temperature and 7 days if refrigerated.
Unacceptable: Specimens containing visible mucus, meconium or blood (>1% Hct) will be rejected. Please call Lab Med Resident on-call for alternative testing in these cases.
Frequency: Daily
Reference Range: >50,000/microL
CPT: 83664
Price: $54.00
Test Order Code: AMNLBC
LEAD
Old Reference Range: 0-9 mcg/dL
New Reference Range: 0-4(<5) mcg/dL (SI <0.24mc mol/L)
Test Order Code: PB

LEFLUNOMIDE AS METABOLITE
Old Price: $166.40
New Price: $63.50
Test Order Code: LEFLU

METHOTREXATE BY LCMSMS
Old Test Order Code: MTX
New Test Order Code: MTXG1

MYELIN BASIC PROTEIN, CSF
New Reference Range: 0.00-5.50 ng/mL
Test Order Code: RCMBP

SIROLIMUS BY LCMSMS
Old Test Order Code: SIROL
New Test Order Code: SIROLG

TACROLIMUS BY LCMSMS
Old Test Order Code: TACRO
New Test Order Code: TACROG

TROTONIN
Reference Range: <0.04 ng/mL
Test Order Codes: TROPiG, CPAiNR, CPAiNG

YEAST SUSCEPTIBILITY PANEL
Specimen Collection: Pure culture of yeast.
Specimen Transport: Send one pure culture plate or slant at room temperature or refrigerated. Follow approved regulations for transporting infectious substances.
Unacceptable: Mold isolates.
Frequency: Mon-Fri
CPT: 87186
Price: $150.00
Test Order Code: YSTMIC