



From: _____

 Patient: _____
 Date of Birth: _____
 Accession #: _____

Date: _____
 Phone: _____
 Contact: _____
 Diagnosis: _____
 Physician: _____
 Patient MRN: _____

ID'd Isolate: _____ Source: _____ Submitted sample's Accession #: _____

Test Requested

Fungal AST Test Options:

(Submit organism in pure culture)

\$65/drug or \$200 Full Panel; CPT yeast 87186; mold 87188

Turnaround Time: 48 hours (Submitted Mon-Thur)

*Samples received Friday will be processed the following week

____ Complete Panel OR ____ Select Antifungals

Yeast

- ____ Amphotericin B
- ____ Anidulafungin
- ____ Micafungin
- ____ Rezafungin
- ____ Fluconazole
- ____ Voriconazole
- ____ Itraconazole
- ____ Posaconazole
- ____ Isavuconazole

Mold

- ____ Amphotericin B
- ____ Anidulafungin
- ____ Caspofungin
- ____ Micafungin
- ____ Voriconazole
- ____ Itraconazole
- ____ Posaconazole

FUNGAL PCR Options:

(\$100/sample) **Turnaround Time:** 48 hrs (Mon-Fri)

Samples received Friday after 3:30pm will be processed the following week

Aspergillus PCR

Sample types: Serum, BAL

Minimum volume: 1ml

Detects: *A. fumigatus*, *A. terreus*, *A. spp*

Pneumocystis pneumonia PCR

Sample types: BAL

Minimum volume: 1ml

Detects: *P. jirovecii*

Mucorales PCR

Sample types: Serum, BAL, trach asp,
sinus contents

Minimum volume: 1ml

Detects: *Rhizopus*, *Mucor*, *Lichtheimia*,
Cunninghamella

T.Spot TB Test:

*** This is a short stability test and requires special handling. ***

(\$100/test) CPT XHDJDJD; **Turnaround Time:** 48 hours

Sample type: peripheral blood in a sodium or lithium heparin (green top) tube;

Minimum volume: 8 mL. NOTE: If the patient is immunosuppressed, or exhibits a low white blood cell count, collect and send two tubes to ensure sufficient PBMCs to perform the assay.

Transport: Room temperature; MUST be tested within 48 hours of collection; Received 7 days per week, except for days preceding UAB Holidays (refer to the linked Holiday schedule document)

Viral PCR Options:

(\$150/sample) **Turnaround Time:** 48 hrs (Mon-Fri)

Samples received Friday after 3:30pm will be processed the following week

SARS-CoV-2 PCR

Sample types: NP swab, BAL, CSF, Throat swab

Minimum volume: 1ml

Monkeypox PCR

Sample types: 1 swab/VTM tube, 1 tubes/lesion, 2 lesions/patient

Minimum volume: 1ml

Histoplasma Galactomannan EIA

(\$100/sample) **Turnaround Time:** 4 days

Assay performed every Monday and Friday

Sample types: Urine

Minimum volume: 1ml

Detects: *Histoplasma capsulatum* GM