Advanced Diagnostic Laboratories National Jewish Health®

Mycobacteriology | 303.398.1339 phone | 303.398.1953 fax | TBLab@njhealth.org | njlabs.org

SHIP TO: National Jewish Health
Mycobacteriology Laboratory
1400 Jackson Street, Room K422
Denver, CO 80206

1. PATIENT INFORMATION

Patient Name (Last, First) ☐ Male ☐ Female DOB __ __ / __ __ / __ __ __ __

2. BILLING INFORMATION - INSTITUTIONAL BILLING ONLY

National Jewish Health Advanced Diagnostic Laboratories does not bill patients directly or third-party health insurance. Visit njlabs.org or call for details.

Account Name

Address

City State Zip

Billing Contact

PO # Account #

3. REPORT DELIVERY INFORMATION

Attention

Account Name

Address

City State Zip

☐ Duplicate Report Requested

Name

Phone Secure Fax

4. SPECIMEN/ISOLATE INFORMATION

Specimen Source

☐ BAL ☐ CSF ☐ Sputum ☐ Sputum (induced) ☐ Stool ☐ Urine

☐ Tissue (specify) _____

☐ Processed specimen (specify) _____

☐ Cystic Fibrosis (CF) patient

☐ Environmental sample: **Contact laboratory before collection**.

☐ Veterinary sample (specify animal) _____

☐ Other (specify) _____

Isolate Submission Medium

Liquid

☐ 7H9 broth ☐ MGIT broth ☐ BacT/ALERT broth

☐ VersaTrek broth ☐ Other (specify) _____

Solid

☐ 7H10 slant ☐ 7H11 slant ☐ Blood slant

☐ Chocolate slant ☐ Lowenstein-Jensen slant

☐ Other (specify) _____

Submitted By Phone Fax

Submitter Identification of AFB _____

Actual Specimen Collection Date _____ Submitter Specimen # _____

Identification must be provided for isolates when AST only is ordered. If identification is not provided, identification testing will be performed and billed accordingly.

5. MOLECULAR, MICROSCOPY, GROWTH DETECTION AND ISOLATE IDENTIFICATION – SEE ALGORITHM ON NJLABS.ORG

☐ AFB1	Acid-fast Bacilli (AFB) Smear & Culture NAAT on first specimen or by request for subsequent specimen. If AFB smear and NAAT are positive, MTB1 and MTB4 will be performed.	☐ AFB3	Acid-fast Bacilli (AFB) Smear & Culture (NTM)
		☐ AFB4	Acid-fast Bacilli (AFB) Identification
☐ AFB2	Nucleic Acid Amplification Test (NAAT)	☐ AFB5	Differentiation within *M. abscessus*

6. MTB COMPLEX ANTIMICROBIAL SUSCEPTIBILITY TESTING (AST) AND MTB SPECIES IDENTIFICATION

☐ MTB1	10-Drug agar proportion method	☐ MTB4	Molecular multidrug-resistant (MDR) TB Screen
☐ MTB2	First-Line Drugs: isoniazid, rifampin, ethambutol & pyrazinamide. If resistant, a 10-drug agar proportion test (MTB1) will be performed.	☐ MTB5	Molecular extensively drug-resistant (XDR) TB Screen
		☐ MTB6	Single-Drug MIC (specify)
☐ MTB3	Pyrazinamide MIC (individual test)	☐ MTB7	MTB Complex Species Identification

7. NTM ANTIMICROBIAL SUSCEPTIBILITY TESTING (AST)

Slowly Growing NTM		Rapidly Growing NTM	
☐ NTM1	8-Drug MIC: includes rifampin/ethambutol combo	☐ NTM4	15-Drug MIC: includes amikacin/clofazimine combo
☐ NTM2	12-Drug MIC: includes rifampin/ethambutol combo	☐ NTM5	Single-Drug MIC (specify)
☐ NTM3	Single-Drug MIC (specify)	☐ NTM6	20-Drug Veterinary Panel MIC

8. SPECIAL INSTRUCTIONS

☐ Appropriate drug susceptibility ☐ Isolation of mycobacteria from contaminated or impure specimens

INTERNAL USE ONLY

Received By Date Account# MRUN Accession