

Government of the People's Republic of Bangladesh
Programmatic Management of Drug Resistance Tuberculosis (PMDT)
National TB Control Programme
Request and Reporting form for Diagnosis/Follow up of Drug Resistant TB

A. Patient identification (ID):

TB registration No (Current): _____ Previous TB registration No (If any): _____ DR TB registration No: _____

Name of patient: _____ Age (yrs): _____ Sex: _____ *HIV-status: Pos / Neg / Unknown

Address: _____

Cell Phone #: _____

B. TB Disease type and treatment history

Site: Pulmonary

Extra pulmonary (specify): _____

History:

- | | |
|--|--|
| 1) Failures of Category I (remain positive at month 5 or later and smear negative patients who become smear positive at month 2) | 5) Relapses (Category I / Category II) |
| 2) Failures of Category II (remain positive at month 5 or 8) | 6) Return after lost to follow up (Category I / Category II) |
| 3) Non converters of Category I (remain positive at month 2) | 7) Close contacts of DR TB patient with symptoms. |
| 4) Non converters of Category II (remain positive at month 3) | 8) HIV infected |
| | 9) Others (Specify.....) |

C. Origin of request:

Division name & ID: _____ District name & ID: _____ Local laboratory name & ID: _____

Local laboratory registration/serial number: _____ Date of test: _____/_____/_____, Smear result: 1st ___ 2nd ___ specimen

Microscopy technique used: hot Ziehl-Neelsen (ZN) LED Fluorescence microscopy (FM)

D. Request for testing at the reference laboratory:

- 1) Diagnosis 2) Follow Up: Month of _____

Date specimen(s) collected: ____/____/20____ Specimen Identification number (s): _____

Specimen: Sputum Sputum in preservative, type _____ Other specify: _____

Requested tests: microscopy (type: ZN/LED culture (L-J / MGIT) Xpert MTB/RIF DST Conventional Line Probe Assay (LPA) :

Others (Specify) _____

Person requesting examination: Name: _____ Position: _____ Cell Number (patient/contact person): _____

Organization: Government/Non Government (specify: _____ Signature (with official seal) and Date: _____

* Information that can be disclosed optionally _____

E. Reference laboratory results:

Date of Specimen received/Collection in the Reference Laboratory _____ Reference Laboratory specimen ID: _____

1. Microscopic examination: Date reported _____ Previous Report and Date (If any) _____

ID #	Neg	Scanty	1+	2+	3+	Microscopic examination		
						hot Ziehl-Neelsen direct smear	LED fluorescence concentrated smear	Others (specify) _____

2. Xpert MTB/RIF (MTB/RIF) result: Date reported _____ Previous report and Date (If any) _____

ID #	RR=MTB detected, Rif resistance detected	T= MTB detected, Rif resistance not detected	N=MTB not detected	I=invalid/no result/error

3 Method used: Solid (LJ) Liquid (MGIT) . Culture result: Date reported _____ previous report and Date (If any) _____

ID #	Contaminated	Neg	Positive	Atypical Mycobacteria (species)	Mycobacterium tuberculosis complex			
					<20 =1-19 colonies Actual count	1+=20 – 100 colonies	2+=>100 - 200 colonies	3+=>200 colonies

4. Results of M. tuberculosis drug susceptibility testing: Date reported: _____

Method used: Proportion method (L-J) Liquid (MGIT 960 system) Line Probe Assay (LPA)

ID #	Legend: S = susceptible; R = resistant; C = contaminated; ND = not done						
	INH (H)	Rifampicin (R)	Ethambutol (E)	Streptomycin (S)	Pyrazinamide (Z)	FQ : Ofloxacin/ Levofloxacin	Kanamycin (Km)
Result							

Date: ____/____/20____

Signature with official Seal _____