

## TUBERCULOSIS AND LEPROSY CONTROL PROGRAMME ETHIOPIA

### TB Culture & Drug Susceptibility Testing Request Form

**PATIENT IDENTIFICATION:**

Patient Full Name: \_\_\_\_\_ Age (Yrs): \_\_\_\_\_ Sex (M/F): \_\_\_\_\_  
 Region: \_\_\_\_\_ Zone/Subcity: \_\_\_\_\_ Wereda: \_\_\_\_\_ Kebele: \_\_\_\_\_ HNo: \_\_\_\_\_ Tel.: \_\_\_\_\_  
 Referring Health Facility: \_\_\_\_\_ MRN No. \_\_\_\_\_ Co-infection: \_\_\_\_\_

**TB DISEASE TYPE & TREATMENT HISTORY:**

**Site:**     Pulmonary                     Extra pulmonary (specify): \_\_\_\_\_  
**Registration Group:**     New             Relapse             After default     After failure of first treatment  
     After failure of re treatment     Other (previously treated with unknown)  
**Previous TB drug use:**     New     First line     Second line     MDR TB contact

**REQUEST FOR TESTING AT REFERENCE LABORATORY:**

**Reason:**     Diagnosis     Follow up at \_\_\_ months during treatment     Follow up at \_\_\_ months after treatment  
**Specimen:**     Sputum                                     Other (Specify): \_\_\_\_\_  
**Date specimen collected:** \_\_\_/\_\_\_/\_\_\_ (Ethiopian Calendar)  
**Requested tests:**     Microscopy     Culture             Drug Susceptibility Testing (DST)  
**Person requesting examination:** Name: \_\_\_\_\_ Profession: \_\_\_\_\_

**LABORATORY RESULT:**

Date specimen received: \_\_\_/\_\_\_/\_\_\_ (Ethiopian Calendar)                    Culture Number: \_\_\_\_\_

**Microscopic examination result:**

Negative	Positive			
	1 - 9	1+	2+	3+

Ziehl-Neelsen (ZN)                     Fluorescence  
 Direct Smear                             Concentrated Smear

**TB Culture result:**

Contaminated	Negative	Positive				
		<b>Mycobacterium tuberculosis complex(MTBC)</b>				
		< 50 colonies Actual Count	50 - 100 colonies 1+	100 -200 colonies 2+	200 - 500 colonies 3+	>500 colonies 4+

**TB Drug Susceptibility Testing (DST) result:**

Method used: \_\_\_\_\_

		Control (No drug)	Isonizid	Streptomycin	Rifampicin	Ethambutol
Growth dilution	10 <sup>-2</sup>					
	10 <sup>-4</sup>					
Result						

**Legend:** S = Sensitive; R = Resistant; C = Contaminated; ND = Not done

Comment: \_\_\_\_\_

Date reported: \_\_\_/\_\_\_/\_\_\_ (Ethiopian Calendar)                    Name/ Signature: \_\_\_\_\_

Reviewed by: \_\_\_\_\_