## **Biomedical Research and Training Institute**

10 Seagrave Rd Mt Pleasant Harare, Zimbabwe Tel 2923324 , 333089

Laboratory operating hours: 0800 to 1630hrs Monday to Friday

### TB LABORATORY RESULT FORM

Name of Patient: <b>Tinashe Mungwemi</b>	DOB: <b>Jan. 1, 1900</b>		Sex: Female				
Patient Study ID: .	Referring facility: IOM						
Patient's address/Contact details: 4 Duthie Road, Alex Park, Harare / 0772 125 094							
Referring Doctor: S. Mavingire	Doctor's Contact Details: 0772125094						
Test(s) requested (copy from request form): Microscopy, Culture & DST							
Type of specimen: <b>Sputum</b>		Reason for examination (copy from request form): <b>Diagnosis</b>					
Date of collection: Aug. 19, 2021		Date Recieved: Aug. 19, 2021					
Laboratory Number: IOM 122C(1-3)		Date Processed: Aug. 20, 2021					
SMEAR MICROSCOPY RESULTS (to be completed in laboratory)							

#### SMEAR MICROSCOPY RESULTS (to be completed in laboratory)

Visual Appearance			0 AFB/100 fields	Neg	
	Auramine	Ziehl Nelson Desults	1-9 AFB/ 100 fields	Scanty (Exact No.)	
		Ziehl Nelsen Results	10-99 AFB/ 100 fields	(+)	
			1-10 AFB/ field	(++)	
Mucoid	Negative	N/A	>10 AFB/ field	(+++)	

Date reported: Aug. 20, 2021 Name: F Makoga Sign:
Date reviewed: Aug. 20, 2021 Name: J Mayini Sign:

### CULTURE RESULTS: Specimen received after 72hrs of collection. Consider the delay on interpretation of results

Type Of Culture	Results	Incubation Period	No growth	Neg	
MGIT	N/A		1-19 colonies	Exact No.	
	N/A	•	20-99 colonies	(+)	
LJ	N/A		100-199 colonies	(++)	
		•	>200 colonies	(+++)	

Date reported: NoneName: .Sign:Date reviewed: NoneName: .Sign:

# DST RESULTS SPECIES IDENTIFICATION RESULTS (to be completed in laboratory): MTB MOTT

	1st line drugs			2nd line drugs										
Drug	R	Н	Z	Е	S	Km	Am	Cm	Ofx	Mfx	Сх	Pto	PAS	Other
Result	0	0	0	0	0	0	0	0	0	0	0	0	0	

R: Resistant; S: Susceptibel; C: Contaminated; ND: Not done

Date reported: **None** Name: . Sign:

Comments:If specimen not processed at BRTI, state the testing Laboratory: .

Approved by: Name: . Sign: Version 5: March 2021 Page 1 of 1