

**Client****Maha Mrityunjay CC (Pandeypur)**

S 8/452A, Khajuri Pandeypur

Varanasi, UP-221002, Ph-9670230291

Processed By**Pathkind Diagnostic Pvt. Ltd.**

Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name : Ms. Dummy

Age : 19 Yrs

Sex : Female

P. ID No. : P12001141467

Accession No : 12001910362508

Referring Doctor : DR.RASHID PARVEZ

Referred By :

Billing Date : 09/12/2019 14:42:36

Sample Collected on : 09/12/2019 18:21:58

Sample Received on : 09/12/2019 19:50:08

Report Released on : 23/12/2019 15:53:13

Barcode No. : 6036866

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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MICROBIOLOGY**AFB Susceptibility: SIREP Panel**

Method: Method: Automated MGIT 960

*** Specimen**

Pure Isolate

*** Result :**

Sample: Pus

SI NO	Organism Isolated
1	Mycobacterium tuberculosis complex

Final Report:

Antibiotic	Interpretation
Streptomycin	Sensitive
Isoniazid	Sensitive
Rifampicin	Sensitive
Ethambutol	Sensitive
Pyrazinamide	Resistant

IR :-

Drug resistance information is critical for managing new patients and selecting regimen. World Health Organization (WHO) strongly encourages the use of rapid molecular (and culture based) drug susceptibility testing. Universal drug susceptibility is part of the WHO's strategy to "end TB by 2035" and endorsed by RNTCP.

If the sample is

RIF Resistance is **NOT Detected** by Gene Xpert

Please get the isolate tested against:

Streptomycin, INH, Rifampicin, Ethambutol and Pyrazinamide [5 drugs]

12001910362508 Ms. Dummy





MC - 3055

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But if RIF Resistance was DETECTED, Please get the isolate tested against any 10 of the following :

Ofloxacin, Levofloxacin, Moxifloxacin, Streptomycin, Amikacin, Kanamycin, Ethionamide, Capreomycin, Linezolid, Clofazimine and Cyclosporine [10 drugs]

Please get choice registered and communicated back to the lab ASAP so that AST could be set up expeditiously.

* Marked tests are processed in our companion laboratories

** End of Report**

Prof. Ashok Rattan

MD (Microbiology), MAMS.
Advisor

12001910362508 Ms. Dummy

