



DR. BARURE'S



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# DR. BARURE'S NIDAN PATHOLOGY LABORATORY

LARGEST PATHOLOGY LABORATORY IN CHANDANNAGAR, WAGHOLI.

First Floor, Near Pathare High school, In Front of Ganpati Temple,  
Above Chamunda Jewellery, Chandan Nagar, Bhaji Mandai, Pune - 14.  
Mobile No : 9822834218 / 9767726282, Office No : 020-27019812

Jeevan Health Preventive Health Check-up

निदान  
पॅथॉलॉजी लॅबोरेटरी

- EMERGENCY 24 HRS SERVICE
- HOME FACILITY BY APPOINTMENT

Timing : Monday to Saturday 7.30 a.m. to 9.30 p.m.  
Sunday 7.30 a.m. to 2 p.m.

## LABORATORY TEST REPORT

Patient Name	: MS. SRUSHTI DHOK	Collected On	: 01/07/2019,04.39 PM
Lab No.	: PU027R010719008	Received On	: 01/07/2019,04.39 PM
Age/Gender	: 30 Years / Female	Reported On	: 08/07/2019,03.46 PM
Ref. Doctor	: Geeta Pawar	Barcode	:
Reffered By	:	Normal Range For	: Adult Female
Centre Code	: PU027R		

### TB-Interferon

Parameters	Value	Unit	Biological Ref Range
TB Interferon Test Report	<b>NEGATIVE.</b>		
TB Antigen	<u>5.5</u>	pg/ml	

Negative: <14.0 Pg/mL | Positive: >14.0 Pg/mL

Interferon Gamma Release Assay (IGRA) : NEGATIVE

Immucheck TB Platinum (IGRA) is an assay for quantitative detection of Interferon Gamma (IFN- $\gamma$ ) that is released by in-vitro stimulation by Mycobacterium Tuberculosis antigen in heparinized human whole blood.

#### INTERPRETATIONS OF RESULTS:

The concentration of Testing Culture Tube (T) = T, The concentration of Negative Control (N) =N. If N is < or = 400, (T - N) is > or = 14 and > or = 25% of N - Result is POSITIVE.

If N is < or = 400, (T - N) is < 14, > or = 14 but < 25% of N - Result is NEGATIVE.

If N is > 400, (T - N) Any Value, Result is Indeterminate, Can't determine whether Mycobacterium tuberculosis infection

#### LIMITATIONS:

Result must be used in conjunction with each individual's epidemiological history, current medical status, and other diagnostic evaluations.

A negative result does not preclude the possibility of M. tuberculosis infection or tuberculosis disease. False-negative results can be due to stage of infection (e.g. specimen obtained prior to the development of cellular immune response), co-morbid conditions which affect immune function, other immunological variables.

A positive result shouldn't be the sole or definitive basis for determining infection with M. tuberculosis. A positive result should be followed by further medical evaluation and diagnostic evaluation for active tuberculosis disease. (e.g. AFB smear and culture, chest X-ray) While ESAT-6, CFP-10 and TB7.7 (p4) are absent from all BCG strains and from most known non-tuberculous mycobacteria, it is possible that a positive Quanti FERON- TB Gold IT result may be due to infection by M. kansasii, M.szulgai or M.marinum. If such infections are suspected, alternative tests should be investigated.

Please correlate with clinical conditions.

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Results relate only to the sample as received. Kindly correlate with clinical condition

Note : If the test results are alarming or unexpected, Client is advised to contact the laboratory immediately for possible remedial action.

Sample Type : Whole Bloo

Sample ID



PU002353



Dr. Chhaya P. Barure  
M.B.B.S., D.C.P. (Pathologist)  
Reg. No. 082642

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'This report is only for interpretation of referring doctor and not valid for medico legal purpose.'

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