

Patient Name : Ms.NAZMUN NISHA	Visit No : CHA250045476
Age/Gender : 50 Y/F	Registration ON : 14/Mar/2025 09:07AM
<b>Lab No : 10142771</b>	Sample Collected ON : 14/Mar/2025 09:09AM
Referred By : Dr.AFTAB ALAM KHAN	Sample Received ON : 14/Mar/2025 09:27AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 03:18PM
Doctor Advice : TSH,RANDOM,SPUTAM FOR AFB,TYPHOID IGG& IGM,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>TYPHOID IGG&amp; IGM</b>				
TYPHOID IgG	POSITIVE		NEGATIVE	
TYPHOID IGM	POSITIVE		NEGATIVE	



**CHARAK**

[Checked By]

Print.Date/Time: 14-03-2025 17:40:15

\*Patient Identity Has Not Been Verified. Not For Medicolegal



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

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Referred By : Dr.AFTAB ALAM KHAN	Sample Received ON : 14/Mar/2025 09:31AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 05:07PM
Doctor Advice : TSH,RANDOM,SPUTAM FOR AFB,TYPHOID IGG& IGM,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>SPUTAM FOR AFB</b>				
SPUTUM FOR AFB	Negative		NEGATIVE	



[Checked By]

Print.Date/Time: 14-03-2025 17:40:17

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Referred By : Dr.AFTAB ALAM KHAN	Sample Received ON : 14/Mar/2025 09:31AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 04:49PM
Doctor Advice : TSH,RANDOM,SPUTAM FOR AFB,TYPHOID IGG& IGM,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	<b>10.4</b>	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	<b>3.40</b>	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	<b>32.2</b>	%	36 - 45	Pulse hieght detection
MCV	<b>96.1</b>	fL	80 - 96	calculated
MCH	31.0	pg	27 - 33	Calculated
MCHC	32.3	g/dL	30 - 36	Calculated
RDW	<b>15.3</b>	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	4820	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	47	%	40 - 75	Flowcytometry
LYMPHOCYTES	<b>47</b>	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	<b>110,000</b>	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	<b>126000</b>	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	2,265	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,265	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	145	/cmm	20-500	Calculated
Absolute Monocytes Count	145	/cmm	200-1000	Calculated
Mentzer Index	28			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show relative lymphocytosis. Platelets are mild reduced. No parasite seen.



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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>BLOOD SUGAR RANDOM</b>				
BLOOD SUGAR RANDOM	<b>200</b>	mg/dl	70 - 170	Hexokinase

<b>TSH</b>				
TSH	2.09	uIU/ml	0.47 - 4.52	ECLIA

**Note**

- (1) Patients having low T3 & T4 levels but high TSH levels suffer from primary hypothyroidism,cretinism,juvenile mysedema or autoimmune disorders.
- (2) Patients having low T3 & T4 levels but high TSH levels suffer from grave~s disease, toxic adenoma or sub-acute thyroiditis.
- (3) Patients having either low or normal T3 & T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- (4) Patients having high T3 & T4 levels but normal TSH levels may suffer from toxic multinodular goitre. This condition is mostly asymptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- (5) Patient with high or normal T3 & T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 Toxicosis respectively.
- (6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the cacabolic state and may revert tonormal when the patient recovers.
- (7) There are many drugs for eg.Glucocorticoids ,dopamine,Lithium,iodides ,oral radiographic dyes,ets.Which may affect the thyroid function tests.
- (8) Generally when total T3& T4 results are indecisive then Free T3 & Free T4 test are recommended for further confirmation along with  
( 1 Beckman Dxi-600 2. ELECTRO-CHEMILUMINISCENCE TECHINIQUE BY ELECSYSYS -E411 )

\*\*\* End Of Report \*\*\*



[Checked By]

