

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.KAMLESH

Age/Gender : 28 Y/F

Lab No : 10138178

Referred By : Dr. DHARMENDRA CHANDRA

Refer Lab/Hosp : CHARAK NA

P.R.

Doctor Advice : WIDAL,TSH,CBC (WHOLE BLOOD)

Visit No : CHA250040883

Registration ON : 06/Mar/2025 09:51PM

Sample Collected ON : 06/Mar/2025 09:54PM

Sample Received ON : 06/Mar/2025 10:46PM

Report Generated ON : 07/Mar/2025 09:14AM



	Test Name	Result	Unit	Bio. Ref. Range	Method
I	WIDAL				
Ĭ	Sample Type : SERUM				

SALMONELLA TYPHI O SALMONELLA TYPHI H NOTE: 1/40 1/40

Negative





[Checked By]

DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST



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Sample Collected ON : 06/Mar/2025 09:54PM

: 06/Mar/2025 10:27PM Sample Received ON

Report Generated ON : 07/Mar/2025 09:25AM

Test Name	Result	Unit	Bio. Ref. Range	Method				
CBC (COMPLETE BLOOD COUNT)								
Hb	11.8	g/dl	12 - 15	Non Cyanide				
R.B.C. COUNT	4.10	mil/cmm	3.8 - 4.8	Electrical				
				Impedence				
PCV	36.8	%	36 - 45	Pulse hieght				
				detection				
MCV	89.3	fL	80 - 96	calculated				
MCH	28.6	pg	27 - 33	Calculated				
MCHC	32.1	g/dL	30 - 36	Calculated				
RDW	15.5	%	11 - 15	RBC histogram				
				derivation				
RETIC	0.8 %	%	0.5 - 2.5	Microscopy				
TOTAL LEUCOCYTES COUNT	8340	/cmm	4000 - 10000	Flocytrometry				
DIFFERENTIAL LEUCOCYTE COUNT								
NEUTROPHIL	58	%	40 - 75	Flowcytrometry				
LYMPHOCYTES	34	%	25 - 45	Flowcytrometry				
EOSINOPHIL	4	%	1 - 6	Flowcytrometry				
MONOCYTE	4	%	2 - 10	Flowcytrometry				
BASOPHIL	0	%	00 - 01	Flowcytrometry				
PLATELET COUNT	265,000	/cmm	150000 - 450000	Elect Imped				
PLATELET COUNT (MANUAL)	265000	/cmm	150000 - 450000	Microscopy.				
Absolute Neutrophils Count	4,837	/cmm	2000 - 7000	Calculated				
Absolute Lymphocytes Count	2,836	/cmm	1000-3000	Calculated				
Absolute Eosinophils Count	334	/cmm	20-500	Calculated				
Absolute Monocytes Count	334	/cmm	200-1000	Calculated				
Mentzer Index	22							
Peripheral Blood Picture	:							

Red blood cells are normocytic normochromic with anisocytosis+. Platelets are adequate. No immature cells or parasite seen.







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Report Generated ON : 07/Mar/2025 09:12AM



Test Name	Result	Unit	Bio. Ref. Range	Method
TSH				
TSH	3.00	uIU/ml	0.47 - 4.52	ECLIA

Note

P.R.

- (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 signals, 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 ***

CHARAK





Than

[Checked By]

DR. NISHANT SHARMA DR. SHADAB
PATHOLOGIST PATHOLOGIST