

PR.

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. KISA ZAIDI Visit No : CHA250046860

Age/Gender : 29 Y/F Registration ON : 17/Mar/2025 10:54AM Lab No Sample Collected ON : 10144155 : 17/Mar/2025 11:46AM Referred By : Dr.ANITA SINGH Sample Received ON : 17/Mar/2025 11:46AM Refer Lab/Hosp : CHARAK NA Report Generated ON : 17/Mar/2025 02:26PM

Doctor Advice PGBS-75 gms,BLOOD GROUP,URINE C/S,URINE COM. EXMAMINATION,USG OBSTETRICS,TSH,RANDOM,CBC (WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP				
Blood Group	"0"			
Rh (Anti -D)	POSITIVE			
PGBS-75 gms				

PGBS-75 gms				
POST GLUCOSE BLOOD SUGA	R 165	mg/dl	60 - 140	Hexokinase
URINE EXAMINATION REPORT				
Colour-U	Light yellow		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Aci <mark>dic (6.0)</mark>		4.5 - 8.0	
PROTEIN	A <mark>bsent</mark>	mg/dl	ABSENT	Dipstick
Glucose	<mark>Absent</mark>			
Ketones	Ab <mark>sent</mark>		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	Absent		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	
MICROSCOPIC EXAMINATION				
Pus cells / hpf	Occasional	/hpf	< 5/hpf	
Epithelial Cells	Occasional	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	







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Age/Gender : 29 Y/F Registration ON : 17/Mar/2025 10:54AM Lab No : 10144155 Sample Collected ON : 17/Mar/2025 11:46AM Referred By : Dr.ANITA SINGH Sample Received ON : 17/Mar/2025 02:37PM Refer Lab/Hosp : CHARAK NA Report Generated ON : 17/Mar/2025 04:22PM

Doctor Advice PGBS-75 gms,BLOOD GROUP,URINE C/S,URINE COM. EXMAMINATION,USG OBSTETRICS,TSH,RANDOM,CBC (WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	9.5	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.80	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	31.8	%	36 - 45	Pulse hieght
				detection
MCV	66.8	fL	80 - 96	calculated
MCH	20.0	pg	27 - 33	Calculated
MCHC	29.9	g/dL	30 - 36	Calculated
RDW	16.6	%	11 - 15	RBC histogram
				derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	12200	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	81	%	40 - 75	Flowcytrometry
LYMPHOCYTES	14	%	25 - 45	Flowcytrometry
EOSINOPHIL	2	%	1 - 6	Flowcytrometry
MONOCYTE	3	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	144,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	150000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	9,882	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,708	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	244	/cmm	20-500	Calculated
Absolute Monocytes Count	366	/cmm	200-1000	Calculated
Mentzer Index	14			
Peripheral Blood Picture	:			

Red blood cells are microcytic hypochromic with anisocytosis. WBCs show neutrophilic leucocytosis. Platelets are adequate. No parasite seen.









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Patient Name Visit No : CHA250046860 : Ms.KISA ZAIDI

Age/Gender : 29 Y/F Registration ON : 17/Mar/2025 10:54AM Lab No : 10144155 Sample Collected ON : 17/Mar/2025 11:46AM Referred By : Dr.ANITA SINGH Sample Received ON : 17/Mar/2025 01:54PM Refer Lab/Hosp : CHARAK NA Report Generated ON : 17/Mar/2025 02:52PM

. PGBS-75 gms,BLOOD GROUP,URINE C/S,URINE COM. EXMAMINATION,USG OBSTETRICS,TSH,RANDOM,CBC (WHOLE BLOOD) Doctor Advice

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	150	mg/dl	70 - 170	Hexokinase
TSH				
TSH	2.94	ulU/ml	0.47 - 4.52	ECLIA

## Note

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- (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)





DR. NISHANT SHARMA DR. SHADAB

**PATHOLOGIST** 

18:06:44