

Pat. Name : Sanny Kumar
Age : 25Y / Sex : Male
Ref. By : Upkar Hospital
Comp.Name : Uhe



Reg. No : OSP-2026-0509
Col. Date : 20-06-2026
Rpt. Date : 20-06-2026

Test	-	Result	Unit	Normal Range
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HAEMATOLOGY

COMPLETE BLOOD COUNT (CBC)

Total WBC Count		7.83	10 ³ /ul	4-10
RBC INDICES				
RBC Count		4.36	mil/cu.mm	3.5-5.5
Haemoglobin		12.9	gm/dL	12-15
Platelet Count	▼	1.10	10 ⁶ /ul	1.50-4.50
Hematocrit (HCT)		38.6	%	37-46
Mean Corp Volume (MCV)	▼	82.8		83-101
Mean Corp Hb (MCH)		29.59	pg	27-32
Mean Corp Hb Conc (MCHC)		33.42	gm/dL	31.5-34.5
RDW-CV		13.6	%	11.0-17.0
PCT		0.32	%	0.10-0.35

DIFFERENTIAL LEUCOCYTE COUNT

Neutrophils		65	%	40-70
Lymphocytes		29		20-40
Monocytes		03	%	2-10
Eosinophils		03	%	1-6
Basophils		00	%	0-1

ABSOLUTE DIFFERENTIAL COUNT

Absolute Neutrophils Count		5.09	10 ³ /ul	2-7
Absolute Lymphocyte Count		2.27		1-3
Absolute Eosinophil Count		0.23	10 ³ /ul	0.2-0.5
Absolute Monocyte Count		0.23		0.1-1
Absolute Basophils Count		0.00	10 ³ /ul	0-0.1

Lab Technician
VIKASH KUMAR
BMLT(AKU)

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Vishal Prakash
Dr. Vishal Prakash
MBBS, DCP
Consultant Pathologist

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IMMUNOLOGY

Thyroid Profile [T3,T4,TSH]

T3 [Triiodothyronine]	▲	2.69	ng/ml	0.6 - 2.0
T4 [Thyroxine]	▲	18.06	ug/dl	5.0 - 13.0
TSH (Thyroid Stimulating Hormone)	▼	0.08	uIU/mL	0.4 - 4.2

Comment

TSH (ULTRASENSITIVE)
Reference Ranges for pregnancy

1st Trimester 0.30 - 4.50
2nd Trimester 0.50 - 4.60
3rd Trimester 0.80 - 5.20

NOTE :-

- 1.TSH levels are subject to circadian variation, reaching peak levels between 2-4 .a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
- 2.Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- 3.Physiological rise in Total T3/T4 levels is seen in pregnancy and in patients on steroid therapy.

*** End Of Report ***

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