



	<b>Dr. Vinay Chopra</b> MD (Pathology & Micro Chairman & Consultant	obiology) MD	n Chopra 9 (Pathology) t Pathologist
NAME	: Mrs. YOGITA YADAV		
AGE/ GENDER	: 47 YRS/FEMALE	PATIENT ID	: 1780130
COLLECTED BY	:	<b>REG. NO./LAB NO.</b>	: 012503050051
REFERRED BY	:	<b>REGISTRATION DATE</b>	: 05/Mar/2025 07:07 PM
BARCODE NO.	: 01526525	COLLECTION DATE	: 05/Mar/2025 07:09PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 05/Mar/2025 07:33PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	LA CANTT	
Test Name		Value Unit	Biological Reference interval

## HAEMATOLOGY

## PERIPHERAL BLOOD SMEAR FOR MALARIA

PERIPHERAL BLOOD SMEAR FOR MALARIAL PARASITE (MP) by MICROSCOPY NO MALARIA PARASITE (MP) SEEN IN SMEAR EXAMINED





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT



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		Chopra • & Microbiology) onsultant Pathologis		(Pathology)
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LIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Cest Name		Value	Unit	<b>Biological Reference interval</b>
		VII	AMINS	
	VII	AMIN D/25 H	YDROXY VITAMIN D	3
VITAMIN D (25-HYDROXY VITAMIN D3): SER by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)		M <b>21.8<sup>L</sup></b>	ng/mL	DEFICIENCY: < 20.0 INSUFFICIENCY: 20.0 - 30.0 SUFFICIENCY: 30.0 - 100.0 TOXICITY: > 100.0
	CIENT:	< 20	n	g/mL
	FICIENT:			g/mL
PREFFERED RANGE: INTOXICATION:		30 - 100 > 100		g/mLg/mL
onversion of 7- dihy .25-OHVitamin D r	drocholecalciferol to Vitamin epresents the main body resev and by a transport protein wh	D3 in the skin upon oir and transport f	Ultraviolet exposure. orm of Vitamin D and trans	lecalciferol (from animals, Vitamin D3), or by port form of Vitamin D, being stored in adipose

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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Test Name		Value	Unit	Biological Reference interval	
INTERPRETATION:-	ESCENT MICROPARTICLE IMMUNOA	<b>169<sup>L</sup></b>	pg/mL	190.0 - 890.0 N B12	
1.Ingestion of Vitam		1.Pregnancy			
2.Ingestion of Estrogen		2.DRUGS:Aspirin, Anti-convulsants, Colchicine			
3.Ingestion of Vitamin A		3.Ethanol Igestion			
4.Hepatocellular injury		4. Contraceptive Harmones			
5.Myeloproliferative disorder 6.Uremia		5.Haemodialysis 6. Multiple Myeloma			
2.In humans, it is obt 3.The body uses its v excreted. 4.Vitamin B12 deficie ileal resection, small 5.Vitamin B12 deficie proprioception, poor the neurologic defect 6.Serum methylmalo 7.Follow-up testing fo	ency may be due to lack of IF sec intestinal diseases). ency frequently causes macrocy coordination, and affective beh ts without macrocytic anemia. nic acid and homocysteine level or antibodies to intrinsic factor	s and requires intrins cally, reabsorbing vita retion by gastric muc tic anemia, glossitis, p avioral changes. The s are also elevated in (IF) is recommended	ic factor (IF) for absorp imin B12 from the ileun osa (eg, gastrectomy, g peripheral neuropathy, se manifestations may o vitamin B12 deficiency to identify this potentia	n and returning it to the liver; very little is astric atrophy) or intestinal malabsorption (eg, weakness, hyperreflexia, ataxia, loss of occur in any combination; many patients have states. al cause of vitamin B12 malabsorption.	
deficiency at the cell	ular level is the assay for MMA. erum vitamin B12 concentratior	If clinical symptoms s	uggest deficiency, meas	B12. The most sensitive test for vitamin B12 surement of MMA and homocysteine should be	





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