



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)	M	m Chopra D (Pathology) nt Pathologist
NAME	: Mrs. SAVITA SETHI			
AGE/ GENDER	: 70 YRS/FEMALE		PATIENT ID	: 1543000
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012407090015
REFERRED BY	:		REGISTRATION DATE	: 09/Jul/2024 08:52 AM
BARCODE NO.	:01512787		COLLECTION DATE	: 09/Jul/2024 09:36AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 09/Jul/2024 10:17AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	SALA CANT	Г	
Test Name		Value	Unit	Biological Reference interval
	SWAS	THYA W	ELLNESS PANEL: 1.0)
	CON		LOOD COUNT (CBC)	
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		11.6 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (RE	BC) COUNT FOCUSING, ELECTRICAL IMPEDENCE	4.27	Millions	./cmm 3.50 - 5.00
PACKED CELL VOLUN		36.8 ^L	%	37.0 - 50.0
MEAN CORPUSCULA		86.2	fL	80.0 - 100.0
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH)	27.1	pg	27.0 - 34.0
MEAN CORPUSCULA	AUTOMATED HEMATOLOGY ANALYZER R HEMOGLOBIN CONC. (MCHC) AUTOMATED HEMATOLOGY ANALYZER	31.4 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUT	TION WIDTH (RDW-CV)	14.2	%	11.00 - 16.00
RED CELL DISTRIBUT	TION WIDTH (RDW-SD)	45.8	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	UTOMATED HEMATOLOGY ANALYZER	20.19	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDE	X	28.6	RATIO	BETA THALASSEMIA TRAIT: < = 65.0
WHITE BLOOD CELLS	S (WBCS)			IRON DEFICIENCY ANEMIA: > 65.
TOTAL LEUCOCYTE C	OUNT (TLC)	7750	/cmm	4000 - 11000
NUCLEATED RED BLC	y by sf cube & microscopy DOD CELLS (nRBCS) Automated hematology analyzer &	NIL		0.00 - 20.00
NUCLEATED RED BLC	DOD CELLS (nRBCS) % AUTOMATED HEMATOLOGY ANALYZER &	NIL	%	< 10 %

DIFFERENTIAL LEUCOCYTE COUNT (DLC)



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



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NAME



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist Dr. Yugam Chopra : Mrs. SAVITA SETHI AGE/ GENDER : 70 YRS/FEMALE **PATIENT ID COLLECTED BY** : SURJESH REG. NO./LAB NO.

MD (Pathology) CEO & Consultant Pathologist

:1543000

COLLECTED BY: SURJESHREFERRED BY:BARCODE NO.: 01512787CLIENT CODE.: KOS DIAGNOSTIC LABCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMD	BALA CANTT	REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 012407090015 : 09/Jul/2024 08:52 AM : 09/Jul/2024 09:36AM : 09/Jul/2024 10:17AM
Test Name	Value	Unit	Biological Reference interval
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	50 37	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS	5	%	20 - 40 1 - 6
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES	8	%	2 - 12
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT	3875	/cmm	2000 - 7500
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2868	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	388	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	620	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE MARKEP			450000 450000
PLATELET COUNT (PLT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	310000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.36 ^H	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	12	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	116000 ^H	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	37.4	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.2	%	15.0 - 17.0



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Test Name	Value	Unit	Biological Reference interval





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NAME	: Mrs. SAVITA SETHI			
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BARCODE NO.	:01512787	COLL	ECTION DATE	: 09/Jul/2024 09:36AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	DRTING DATE	: 09/Jul/2024 10:33AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	ERYTH	ROCYTE SEDIMEN	TATION RATE (ESR)
	MENTATION RATE (ESR) RGREN AUTOMATED METHOD	24 ^H	mm/1st hr	0 - 20
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein	does not tell the health practitio ected by other conditions besides	ner exactly where the i inflammation. For this	nflammation is in the reason, the ESR is typi	on associated with infection, cancer and auto body or what is causing it. ically used in conjunction with other test suc ove diseases as well as some others, such as

A low ESR can be seen with conditions that inhibit the normal sedimentation of red blood cells, such as a high red blood cell count

(polycythaemia), significantly high white blood cell count (leucocytosis), and some protein abnormalities. Some changes in red cell shape (such as sickle cells in sickle cell anaemia) also lower the ESR.

NOTE:

ESR and C - reactive protein (C-RP) are both markers of inflammation.
 Generally, ESR does not change as rapidly as does CRP, either at the start of inflammation or as it resolves.
 CRP is not affected by as many other factors as is ESR, making it a better marker of inflammation.
 If the ESR is elevated, it is typically a result of two types of proteins, globulins or fibrinogen.
 Women tend to have a higher ESR, and menstruation and pregnancy can cause temporary elevations.
 Drugs such as devicen, methylicity and contracentives.

KOS Diagnostic Lab

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6. Drugs such as dextran, methyldopa, oral contraceptives, penicillamine procainamide, theophylline, and vitamin A can increase ESR, while aspirin, cortisone, and quinine may decrease it





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLI	INICAL CHEMISTRY	BIOCHEMISTRY	1
		GLUCOSE FAST	TING (F)	
GLUCOSE FASTING (I	^E): PLASMA E - PEROXIDASE (GOD-POD)	87.25	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0

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A fasting plasma glucose level below 100 mg/dl is considered normal.
 A fasting plasma glucose level between 100 - 125 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.
 A fasting plasma glucose level of above 125 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients.
 A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		LIPID PRO	OFILE : BASIC	
CHOLESTEROL TOTA by CHOLESTEROL OX		259.45 ^H	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: SER by GLYCEROL PHOSE	RUM PHATE OXIDASE (ENZYMATIC)	239.28 ^H	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTEROL (by SELECTIVE INHIBIT		52.76	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 - 60.0 HIGH HDL: > OR = 60.0
DL CHOLESTEROL: 5		158.83 ^H	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129.0 BORDERLINE HIGH: 130.0 - 159.0 HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
NON HDL CHOLESTE by CALCULATED, SPE		206.69 ^H	mg/dL	OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159.0 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTEROL: by CALCULATED, SPE		47.86 ^H	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SERU	M	758.18 ^H	mg/dL	350.00 - 700.00
CHOLESTEROL/HDL by CALCULATED, SPE	RATIO: SERUM	4.92 ^H	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0
LDL/HDL RATIO: SER by calculated, spe		3.01 ^H	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HDL by CALCULATED, SPE		4.54	RATIO	3.00 - 5.00

INTERPRETATION:

1.Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for

Total Cholesterol, Triglycerides, HDL & LDL Cholesterol. 2. As per NLA-2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.

3. Low HDL levels are associated with increased risk for Atherosclerotic Cardiovascular disease (ASCVD) due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues. 4. NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogeniclipoproteins such as LDL, VLDL, IDL, Lpa, Chylomicron remnants) along with LDL-cholesterol as co- primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL & Non HDL

5. Additional testing for Apolipoprotein B, hsCRP,Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement





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	, , , , , , , , , , , , , , , , , , , ,			
Test Name		Value	Unit	Biological Reference interval
	LIV	ER FUNCTIO	N TEST (COMPLETE)	
BILIRUBIN TOTAL: S	ERUM PECTROPHOTOMETRY	0.38	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	CONJUGATED): SERUM	0.12	mg/dL	0.00 - 0.40
-	(UNCONJUGATED): SERUM	0.26	mg/dL	0.10 - 1.00
SGOT/AST: SERUM	RIDOXAL PHOSPHATE	21.2	U/L	7.00 - 45.00
SGPT/ALT: SERUM	RIDOXAL PHOSPHATE	13.3	U/L	0.00 - 49.00
AST/ALT RATIO: SER	UM	1.59	RATIO	0.00 - 46.00
ALKALINE PHOSPHA		104.95	U/L	40.0 - 130.0
	. TRANSFERASE (GGT): SERUM	17.82	U/L	0.00 - 55.0
TOTAL PROTEINS: SE	RUM	6.85	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		3.71	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by CALCULATED, SPE		3.14	gm/dL	2.30 - 3.50
A : G RATIO: SERUM		1.18	RATIO	1.00 - 2.00

by CALCULATED, SPECTROPHOTOMETRY

<u>INTERPRETATION</u> NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

INCREASED:

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0
INTRAHEPATIC CHOLESTATIS	> 1.5





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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Test Name		Value	Unit	Biological Reference interval
HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Incr	eased)

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased). **PROGNOSTIC SIGNIFICANCE:**

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6

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Test Name		Value	Unit	Biological Reference interval
	KI	DNEY FUNCTI	ON TEST (COMPLETE)	
UREA: SERUM		25.47	mg/dL	10.00 - 50.00
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)		1.00		
CREATININE: SERUN by ENZYMATIC, SPEC		1.09	mg/dL	0.40 - 1.20
BLOOD UREA NITRO	GEN (BUN): SERUM	11.9	mg/dL	7.0 - 25.0
by CALCULATED, SPE		10.02	DATIO	10.0. 20.0
RATIO: SERUM	GEN (BUN)/CREATININE	10.92	RATIO	10.0 - 20.0
by CALCULATED, SPE	ECTROPHOTOMETRY			
UREA/CREATININE F		23.37	RATIO	
by CALCULATED, SPE URIC ACID: SERUM	CIROPHOIOMEIRY	3.13	mg/dL	2.50 - 6.80
by URICASE - OXIDAS	E PEROXIDASE			
CALCIUM: SERUM by ARSENAZO III, SPE		10.17	mg/dL	8.50 - 10.60
PHOSPHOROUS: SER		3.86	mg/dL	2.30 - 4.70
by PHOSPHOMOLYBE	DATE, SPECTROPHOTOMETRY		3,	
ELECTROLYTES				
SODIUM: SERUM by ISE (ION SELECTIV		138.6	mmol/L	135.0 - 150.0
CHLORIDE: SERUM		103.95	mmol/L	90.0 - 110.0
by ISE (ION SELECTIV				
	RULAR FILTERATION RATE			
ESTIMATED GLOME	RULAR FILTERATION RATE	54.7		

(eGFR): SERUM by CALCULATED

INTERPRETATION:

To differentiate between pre- and post renal azotemia. INCREASED RATIO (>20:1) WITH NORMAL CREATININE:

1. Prerenal azotemia (BUN rises without increase in creatinine) e.g. heart failure, salt depletion, dehydration, blood loss) due to decreased glomerular filtration rate.

2. Catabolic states with increased tissue breakdown.

3. GI haemorrhage.

4. High protein intake.



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COLLECTED BY	: SURJESH			REG. NO./LAB NO.	1	: 012407090015	5	
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REFERRED BY				REGISTRATION D		: 09/Jul/2024 08:5		
BARCODE NO.	:01512787			COLLECTION DAT		:09/Jul/202409:3		
CLIENT CODE.	: KOS DIAGN	OSTIC LAB		REPORTING DATI	E	:09/Jul/2024 11:1	13AM	
CLIENT ADDRESS	: 6349/1, NIC	CHOLSON ROAD, AME	ALA CANTT					
Test Name			Value	Un	nit	Biologica	al Reference inter	val
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia	xia, high fever) (e.g. ureter col ass (subnorma tetracycline, gl 0:1) WITH ELEV (BUN rises dis superimposed	ostomy) creatinine productio ucocorticoids) ATED CREATININE LEV proportionately more on renal disease.	n) E LS :				ome, high protein	diet,
7. Urine reabsorption 8. Reduced muscle m 9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet ar 3. Severe liver disease 4. Other causes of de 5. Repeated dialysis (6. Inherited hyperam 7. SIADH (syndrome of 8. Pregnancy. DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in	xia, high fever) (e.g. ureter col ass (subnormai tetracycline, gl 0:1) WITH ELEV (BUN rises dis superimposed 0:1) WITH DECI osis. d starvation. creased urea sy urea rather tha monemias (ure f inappropiate 0:1) WITH INCR by (accelerates eleases muscle who develop re- sis (acetoaceta creased BUN/c apy (interferes	ostomy) creatinine productio ucocorticoids) ATED CREATININE LEV proportionately more on renal disease. REASED BUN : ant creatinine diffuses a is virtually absent ir antidiuretic harmone) EASED CREATININE: conversion of creatin creatinine). enal failure. te causes false increa reatinine ratio). with creatinine measu	n) ELS: than creatini blood). due to tubu e to creatini e in creatini urement).	ine) (e.g. obstructive cellular fluid). lar secretion of urea ne).	e uropath a. thodologi	ıy).		
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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

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	Dr. Vinay Chopra MD (Pathology & Microbio Chairman & Consultant Pat		(Pathology)
NAME	: Mrs. SAVITA SETHI		
AGE/ GENDER	: 70 YRS/FEMALE	PATIENT ID	: 1543000
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012407090015
REFERRED BY	:	REGISTRATION DATE	: 09/Jul/2024 08:52 AM
BARCODE NO.	: 01512787	COLLECTION DATE	: 09/Jul/2024 09:36AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	:09/Jul/2024 11:13AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA	CANTT	
Test Name	Val	ue Unit	Biological Reference interval

COMMENTS:

Estimated Glomerular filtration rate (eGFR) is the sum of filtration rates in all functioning nephrons and so an estimation of the GFR provides a measure of functioning nephrons of the kidney.
 eGFR calculated using the 2009 CKD-EPI creatinine equation and GFR category reported as per KDIGO guideline 2012
 In patients, with eGFR creatinine between 45-59 ml/min/1.73 m2 (G3) and without any marker of Kidney damage, It is recommended to measure of CFD with the commended to measure

3. In patients, with eGFR cleaning between 45-59 minimit 1.73 m2 (G3) and without any marker of Kidney damage, it is recommended to measure eGFR with Cystatin C for confirmation of CKD
4. eGFR category G1 OR G2 does not fulfill the criteria for CKD, in the absence of evidence of Kidney Damage
5. In a suspected case of Acute Kidney Injury (AKI), measurement of eGFR should be done after 48-96 hours of any Intervention or procedure
6. eGFR calculated by Serum Creatinine may be less accurate due to certain factors like Race, Muscle Mass, Diet, Certain Drugs. In such cases, eGFR should be calculated using Serum Cystatin C
7. A decrease in eGFR implies either progressive renal disease, or a reversible process causing decreased nephron function (eg, severe dehydration).

ADVICE:

KDIGO guideline, 2012 recommends Chronic Kidney Disease (CKD) should be classified based on cause, eGFR category and Albuminuria (ACR) category. GFR & ACR category combined together reflect risk of progression and helps Clinician to identify the individual who are progressing at more rapid rate than anticipated





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	Dr. Vinay Cho MD (Pathology & Chairman & Cons	Microbiology)	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mrs. SAVITA SETHI			
AGE/ GENDER	: 70 YRS/FEMALE	PATIEN	NT ID	: 1543000
COLLECTED BY	: SURJESH	RFC N	0./LAB NO.	: 012407090015
	·		RATION DATE	
REFERRED BY				: 09/Jul/2024 08:52 AM
BARCODE NO.	:01512787		CTION DATE	: 09/Jul/2024 09:36AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		TING DATE	: 09/Jul/2024 11:08AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PATH	OLOGY	
	URINE RO	OUTINE & MICROSCO	OPIC EXAMINAT	ION
PHYSICAL EXAMINA				
QUANTITY RECIEVED		10	ml	
	TANCE SPECTROPHOTOMETRY	10	1111	
COLOUR		AMBER YELLOW		PALE YELLOW
	TANCE SPECTROPHOTOMETRY			
TRANSPARANCY		CLEAR		CLEAR
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	<=1.005		1.002 - 1.030
	TANCE SPECTROPHOTOMETRY	<-1.005		1.002 1.000
CHEMICAL EXAMINA	ATION			
REACTION		ALKALINE		
	TANCE SPECTROPHOTOMETRY			
PROTEIN		Negative		NEGATIVE (-ve)
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	Negative		
рH		7.5		5.0 - 7.5
	TANCE SPECTROPHOTOMETRY			
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
NITRITE	TANCE SPECINOPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY.	rogativo		
UROBILINOGEN		Normal	EU/dL	0.2 - 1.0
,	TANCE SPECTROPHOTOMETRY	Nogotivo		
KETONE BODIES by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
ASCORBIC ACID		NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			

MICROSCOPIC EXAMINATION



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra

MD (Pathology & Microbiology) Chairman & Consultant Pathologist



Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

NAME	: Mrs. SAVITA SETHI			
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AI	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELLS (F	RBCs) CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3
PUS CELLS	CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 5
EPITHELIAL CELLS	CENTRIFUGED URINARY SEDIMENT	3-5	/HPF	ABSENT
CRYSTALS		NEGATIVE (-ve)		NEGATIVE (-ve)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT TRICHOMONAS VAGINALIS (PROTOZOA)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

*** End Of Report ***

NEGATIVE (-ve)

NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT





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

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NEGATIVE (-ve)

NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT