PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mr. KULWANT SINGH			
AGE/ GENDER	: 70 YRS/MALE		PATIENT ID	: 1587697
COLLECTED BY	:		REG. NO./LAB NO.	: 122412090002
REFERRED BY	:		REGISTRATION DATE	: 09/Dec/2024 08:55 AM
BARCODE NO.	: 12506061		COLLECTION DATE	:09/Dec/2024 09:20AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	TE	REPORTING DATE	:09/Dec/2024 12:49PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - H	ARYANA	
Test Name		Value	Unit	Biological Reference interval
	SWASTI	HYA WI	ELLNESS PANEL: 1.0)
		PLETE BI	LOOD COUNT (CBC)	
	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB	3)	9.7 ^L	gm/dL	12.0 - 17.0
RED BLOOD CELL (R	RBC) COUNT	3.13 ^L	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLU	ME (PCV) ITOMATED HEMATOLOGY ANALYZER	30.2 ^L	%	40.0 - 54.0
MEAN CORPUSCULA		96.5		80.0 - 100.0
by CALCULATED BY AU	R HAEMOGLOBIN (MCH)	31	pg	27.0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC)	32.1	g/dL	32.0 - 36.0
RED CELL DISTRIBU	TION WIDTH (RDW-CV)	13.7	%	11.00 - 16.00
RED CELL DISTRIBU	TION WIDTH (RDW-SD) ITOMATED HEMATOLOGY ANALYZER	46.2	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		30.83	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND by CALCULATED	EX	42.25	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CEL	<u>LS (WBCS)</u>			
•	BY SF CUBE & MICROSCOPY	6250	/cmm	4000 - 11000
	J <u>COCYTE COUNT (DLC)</u>			
•	BY SF CUBE & MICROSCOPY	66	%	50 - 70
LYMPHOCYTES		22	%	20 - 40





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Test Name		Value	Unit	Biological Reference interval
	Y BY SF CUBE & MICROSCOPY	_		
EOSINOPHILS by FLOW CYTOMETRY	BY SF CUBE & MICROSCOPY	5	%	1 - 6
MONOCYTES		7	%	2 - 12
by FLOW CYTOMETRY BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	Y BY SF CUBE & MICROSCOPY	0	70	0 - 1
ABSOLUTE LEUKO	<u>CYTES (WBC) COUNT</u>			
ABSOLUTE NEUTRO	OPHIL COUNT	4125	/cmm	2000 - 7500
ABSOLUTE LYMPH		1375 ^L	/cmm	800 - 4900
by FLOW CYTOMETRY	BY SF CUBE & MICROSCOPY		KR /	
ABSOLUTE EOSINO	PHIL COUNT ' by sf cube & microscopy	312	/cmm	40 - 440
ABSOLUTE MONOC		438	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY	0		0, 110
ABSOLUTE BASOPH by FLOW CYTOMETRY	11L COUN I Y BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND O	THER PLATELET PREDICTIVI	E MARKERS.		
PLATELET COUNT	(PLT) OCUSING, ELECTRICAL IMPEDENCE	111000 ^L	/cmm	150000 - 450000
	OCUSING, ELECTRICAL IMPEDENCE	0.13	%	0.10 - 0.36
MEAN PLATELET V	OLUME (MPV) ocusing, electrical impedence	12 ^H	fL	6.50 - 12.0

46000

41.5

16.6



PLATELET LARGE CELL COUNT (P-LCC)

PLATELET LARGE CELL RATIO (P-LCR)

PLATELET DISTRIBUTION WIDTH (PDW)

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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/cmm

%

%

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440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



30000 - 90000

11.0 - 45.0

15.0 - 17.0

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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMI	BALA CITY - HARYAN	A	
Test Name		Value	Unit	Biological Reference interval
	FRVTUDA	DCYTE SEDIMEN	τατιών βάτε (FCD)
	DIMENTATION RATE (ESR)	115 ^H	mm/1st	hr 0 - 20
by RED CELL AGGRE	GATION BY CAPILLARY PHOTOMETRY	, ,		
	ic test because an elevated result	often indicates the p	esence of inflammat	ion associated with infection, cancer and auto e body or what is causing it.
immune disease, but 2. An ESR can be affe	does not tell the health practition cted by other conditions besides in	er exactly where the nflammation. For this	reason, the ESR is ty	e body or what is causing it. pically used in conjunction with other test suc
as C-reactive protein	,			bove diseases as well as some others, such as
systemic lupus eryth	ematosus	y and response to the	apy in both of the a	bove diseases as well as some others, such as
		normal sedimentation	of red blood cells is	uch as a high red blood cell count
A low ESR can be see (polycythaemia), sigr	n with conditions that inhibit the r hificantly high white blood cell cou	int (leucocytosis) , an	n of red blood cells, s d some protein abno	uch as a high red blood cell count rmalities. Some changes in red cell shape (su
A low ESR can be see (polycythaemia), sigr as sickle cells in sickl	n with conditions that inhibit the r	int (leucocytosis) , an	n of red blood cells, s d some protein abno	uch as a high red blood cell count rmalities. Some changes in red cell shape (su
A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv	n with conditions that inhibit the r hificantly high white blood cell cou le cell anaemia) also lower the ESF re protein (C-RP) are both markers (Int (leucocytosis) , an R. of inflammation.	d some protein abno	rmalities. Šome changes in red cell shape (su
(polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe 3. CRP is not affected	n with conditions that inhibit the r hificantly high white blood cell cou le cell anaemia) also lower the ESF re protein (C-RP) are both markers as not change as rapidly as does CR by as many other factors as is ESR.	Int (leucocytosis) , an R. of inflammation. P, either at the start , making it a better m	d some protein abno of inflammation or a: arker of inflammatior	rmalities. Šome changes in red cell shape (suc s it resolves.
A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevat	in with conditions that inhibit the r hificantly high white blood cell cou- le cell anaemia) also lower the ESF e protein (C-RP) are both markers of es not change as rapidly as does CR i by as many other factors as is ESR , ed, it is typically a result of two typically and the second sec	INT (leucocytosis), an R. of inflammation. RP, either at the start , making it a better m pes of proteins, globu	d some protein abno of inflammation or a: arker of inflammatior lins or fibrinogen.	rmalities. Šome changes in red cell shape (su s it resolves. 1.
A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevat 5. Women tend to ha 6. Drugs such as dext	in with conditions that inhibit the r hificantly high white blood cell cou- le cell anaemia) also lower the ESF es not change as rapidly as does CR I by as many other factors as is ESR, ed, it is typically a result of two typically a result of two typically a substration	Int (leucocytosis), an R. of inflammation. RP, either at the start , making it a better m pes of proteins, globu, and pregnancy can c	d some protein abno of inflammation or a: arker of inflammatior ilins or fibrinogen. ause temporary eleva	rmalities. Šome changes in red cell shape (su s it resolves. 1.



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT



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Test Name		Value	Unit	Biological Reference interval
	CLIP	NICAL CHEMIST	RY/BIOCHEMIST	RY
		GLUCOSE	FASTING (F)	
GLUCOSE FASTING by GLUCOSE OXIDAS	G (F): PLASMA E - PEROXIDASE (GOD-POD)	67.88	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
				DIIIDEIII0. > 0II - 120.0

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	: NASIRPUR, HISSAR ROAD, A	MBALA CITY - H	ARYANA	
Test Name		Value	Unit	Biological Reference interval
		LIPID PR	OFILE : BASIC	
CHOLESTEROL TO	TAL: SERUM	87.72	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL O>	KIDASE PAP			BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: S by GLYCEROL PHOSE	ERUM HATE OXIDASE (ENZYMATIC)	57.15	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTERO by SELECTIVE INHIBIT	L (DIRECT): SERUM 70N	17.32 ^L	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTERO by CALCULATED, SPE		58.97	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129 BORDERLINE HIGH: 130.0 - 159.0 HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
NON HDL CHOLES by Calculated, spe		70.4	mg/dL	OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTER(11.43	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SEF by CALCULATED, SPE		232.59 ^L	mg/dL	350.00 - 700.00
CHOLESTEROL/HE by CALCULATED, SPE		5.06 ^H	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0

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Test Name	Value	Unit	Biological Reference interval
LDL/HDL RATIO: SERUM by calculated, spectrophotometry	3.4 ^H	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/HDL RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	3.3	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
	LIVER	FUNCTIO	ON TEST (COMPLETE)	
BILIRUBIN TOTAL		1.25 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	C (CONJUGATED): SERUM	0.62 ^H	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	CT (UNCONJUGATED): SERUM	0.63	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	36.24	U/L	7.00 - 45.00
SGPT/ALT: SERUM	RIDOXAL PHOSPHATE	27.63	U/L	0.00 - 49.00
AST/ALT RATIO: S by CALCULATED, SPE	ERUM	1.31	RATIO	0.00 - 46.00
ALKALINE PHOSPH by PARA NITROPHEN PROPANOL	HATASE: SERUM YL PHOSPHATASE BY AMINO METHYL	116.45	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTROF	L TRANSFERASE (GGT): SERUM	28.42	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO	SERUM	6.88	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		1.96 ^L	gm/dL	3.50 - 5.50
GLOBULIN: SERUM		4.92 ^H	gm/dL	2.30 - 3.50
A : G RATIO: SERUN by CALCULATED, SPE	IN	0.4 ^L	RATIO	1.00 - 2.00

INTERPRETATION

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
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)





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|--|

DECREASED:

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).

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 interva	
	KIDNI	EY FUNCTIO)N TEST (COMPLETE))	
UREA: SERUM by UREASE - GLUTAN	IATE DEHYDROGENASE (GLDH)	40.07	mg/dL	10.00 - 50.00	
CREATININE: SERU		1.22	mg/dL	0.40 - 1.40	
BLOOD UREA NITE by CALCULATED, SPE	COGEN (BUN): SERUM	18.72	mg/dL	7.0 - 25.0	
BLOOD UREA NITE RATIO: SERUM by CALCULATED, SPE	ROGEN (BUN)/CREATININE	15.34	RATIO	10.0 - 20.0	
UREA/CREATININ		<mark>32.84</mark>	RATIO		

RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY			
UREA/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	32.84	RATIO	
URIC ACID: SERUM by URICASE - OXIDASE PEROXIDASE	3.75	mg/dL	3.60 - 7.70
CALCIUM: SERUM by ARSENAZO III, SPECTROPHOTOMETRY	7.68 ^L	mg/dL	8.50 - 10.60
PHOSPHOROUS: SERUM by PHOSPHOMOLYBDATE, SPECTROPHOTOMETRY	2.62	mg/dL	2.30 - 4.70
<u>ELECTROLYTES</u>			
SODIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	137	mmol/L	135.0 - 150.0
POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	4.31	mmol/L	3.50 - 5.00
CHLORIDE: SERUM by ISE (ION SELECTIVE ELECTRODE)	102.75	mmol/L	90.0 - 110.0

ESTIMATED GLOMERULAR FILTERATION RATE

ESTIMATED GLOMERULAR FILTERATION RATE 63.8 (eGFR): SERUM

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.



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by CALCULATED

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	. 101010						
Test Name			Value	Uni	it	Biological	Reference interval
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia DECREASED RATIO (<' 1. Acute tubular necr 2. Low protein diet ar 3. Severe liver diseas 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	tetracycl 20:1) WITH a (BUN ris superimp 10:1) WITH rosis. nd starvat e. creased u (urea rath monemia of inappro 10:1) WITH py (accele releases n who deve b:	HELEVATED CREATININE LEVEL tess disproportionately more th bosed on renal disease. H DECREASED BUN : tion. urea synthesis. her than creatinine diffuses ou as (urea is virtually absent in b bopiate antidiuretic harmone) d H INCREASED CREATININE: erates conversion of creatine to huscle creatinine). elop renal failure.	an creatir t of extra lood). ue to tubu to creatin	cellular fluid). ular secretion of urea ine).	I.		
		bacetate causes false increase	in creatir	nine with certain meth	hodolog	ies,resulting in norma	l ratio when dehydrati
snould produce an in 2. Cephalosporin the	creased E	BUN/creatinine ratio). rferes with creatinine measure	ement)				
	JLAR FILT	rferes with creatinine measure ERATION RATE:			1		
CKD STAGE		DESCRIPTION	GFR (mL/min/1.73m2)		OCIATED FINDINGS	
G1		Normal kidney function		>90		No proteinuria	
G2		Kidney damage with		>90	Pre	sence of Protein,	

G1	Normal kidney function	>90	No proteinuria
G2	Kidney damage with	>90	Presence of Protein,
	normal or high GFR		Albumin or cast in urine
G3a	Mild decrease in GFR	60 -89	
G3b	Moderate decrease in GFR	30-59	
G4	Severe decrease in GFR	15-29	
G5	Kidney failure	<15	





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A PIONEER DIAGNOSTIC CENTRE

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NAME	: Mr. KULWANT SINGH		
AGE/ GENDER	: 70 YRS/MALE	PATIENT ID	: 1587697
COLLECTED BY	:	REG. NO./LAB NO.	: 122412090002
REFERRED BY	:	REGISTRATION DATE	: 09/Dec/2024 08:55 AM
BARCODE NO.	: 12506061	COLLECTION DATE	:09/Dec/202409:20AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	:09/Dec/2024 12:49PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - I	HARYANA	

Test Name	Value	Unit	Biological Reference interval

COMMENTS:

1. 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. 2. eGFR calculated using the 2009 CKD-EPI creatinine equation and GFR category reported as per KDIGO guideline 2012

3. 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 eGFR with Cystatin C for confirmation of CKD

4. eGFR category G1 OR G2 does not fullfill 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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Test Name		Value	Unit	Biological Reference interv
		CLINICAL PATH	OLOGY	
	URINE ROU	TINE & MICROSCO	PIC EXAMINA	ATION
PHYSICAL EXAMIN	NATION			
QUANTITY RECIEV	ED TANCE SPECTROPHOTOMETRY	10	ml	
COLOUR		REDDISH		PALE YELLOW
-	TANCE SPECTROPHOTOMETRY			CLEAD
TRANSPARANCY by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	HAZY		CLEAR
SPECIFIC GRAVITY		1.02		1.002 - 1.030
	TANCE SPECTROPHOTOMETRY			
CHEMICAL EXAMI	NATION	ACIDIC		
REACTION by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	ACIDIC		
PROTEIN		NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
pH		5.5		5.0 - 7.5
BILIRUBIN	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
NITRITE		NEGATIVE (-ve)		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY.	NOT DETECTED	EU/dL	0.2 - 1.0
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
KETONE BODIES by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
BLOOD	CTANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)
ASCORBIC ACID	IANGE SFECIKOFNUIUMEIKI	NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
MICROSCOPIC EXA				
RED BLOOD CELLS	(RBCs) CENTRIFUGED URINARY SEDIMENT	5-6	/HPF	0 - 3





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Test Name	Value	Unit	Biological Reference interval
PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	3-4	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-3	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
TRICHOMONAS VAGINALIS (PROTOZOA) by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	ABSENT		ABSENT

End Of Report





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