A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. KHUSHI RAM				
AGE/ GENDER	: 43 YRS/MALE		PATIENT ID	: 1356682	
COLLECTED BY	:		REG. NO./LAB NO.	: 12241104	0011
REFERRED BY	:		<b>REGISTRATION DATE</b>	:04/Nov/202	24 11:17 AM
BARCODE NO.	: 12505427		<b>COLLECTION DATE</b>	:04/Nov/202	24 11:28AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	TE	<b>REPORTING DATE</b>	:04/Nov/202	24 12:49PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - H	IARYANA		
Test Name		Value	Unit	Bio	logical Reference interval
	SWAST	HYA W	ELLNESS PANEL: 1.0		
	СОМР	LETE B	LOOD COUNT (CBC)		
RED BLOOD CELLS	(RBCS) COUNT AND INDICES				
HAEMOGLOBIN (H) by CALORIMETRIC	B)	11.7 <sup>L</sup>	gm/dL	12.	0 - 17.0
RED BLOOD CELL (	RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	4.53	Millions/	cmm 3.5	0 - 5.00
PACKED CELL VOLU		35.5 <sup>L</sup>	%	40.	0 - 54.0
MEAN CORPUSCULA	AR VOLUME (MCV) UTOMATED HEMATOLOGY ANALYZER	78.5 <sup>L</sup>	KR fL	80.	0 - 100.0
by CALCULATED BY A	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	25.7 <sup>L</sup>	pg		0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	32.8	g/dL	32.	0 - 36.0
	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	13.5	%	11.	00 - 16.00
	UTION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	40.9	fL	35.	0 - 56.0
MENTZERS INDEX by CALCULATED		17.33	RATIO	13.	ON DEFICIENCY ANEMIA:
GREEN & KING IND by calculated	ΈX	23.28	RATIO	65.	ON DEFICIENCY ANEMIA: >
WHITE BLOOD CE	LLS (WBCS)				
TOTAL LEUCOCYTE	COUNT (TLC) Y by sf cube & microscopy	7410	/cmm	400	00 - 11000
DIFFERENTIAL LE	<u>UCOCYTE COUNT (DLC)</u>				
NEUTROPHILS		67	%	50	- 70
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	23	%	20	- 40

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Test Name		Value	Unit	Biological Reference interval
by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY			
EOSINOPHILS		3	%	1 - 6
by FLOW CYTOMETRY MONOCYTES	Y BY SF CUBE & MICROSCOPY	7	%	2 - 12
	Y BY SF CUBE & MICROSCOPY	1	70	2 - 12
BASOPHILS		0	%	0 - 1
	Y BY SF CUBE & MICROSCOPY			
	CYTES (WBC) COUNT			
ABSOLUTE NEUTR	OPHIL COUNT Y BY SF CUBE & MICROSCOPY	4965	/cmm	2000 - 7500
ABSOLUTE LYMPH		1704 <sup>L</sup>	/cmm	800 - 4900
•	Y BY SF CUBE & MICROSCOPY			
ABSOLUTE EOSINC	OPHIL COUNT Y by sf cube & microscopy	222	/cmm	40 - 440
ABSOLUTE MONOC		519	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY	010	, chilli	
ABSOLUTE BASOPI		0	/cmm	0 - 110
,	Y BY SF CUBE & MICROSCOPY <b>)THER PLATELET PREDICTIVE</b>	MARKERS		
PLATELET COUNT		243000	/cmm	150000 - 450000
	OCUSING, ELECTRICAL IMPEDENCE	243000	/ chilli	130000 - 430000
PLATELETCRIT (PC		0.33	%	0.10 - 0.36
by HYDRO DYNAMIC F MEAN PLATELET V	OCUSING, ELECTRICAL IMPEDENCE	A A H	fL	6.50 - 12.0
	OCUSING, ELECTRICAL IMPEDENCE	14 <sup>H</sup>	IL	0.30 - 12.0
	CELL COUNT (P-LCC)	128000 <sup>H</sup>	/cmm	30000 - 90000
by HYDRO DYNAMIC F	CELL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	52.7 <sup>H</sup>	%	11.0 - 45.0
	BUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE	16.3	%	15.0 - 17.0



NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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Test Name		Value	Unit	<b>Biological Reference interval</b>
	ERYTHRO	CYTE SEDIMEN	TATION RATE (1	ESR)
by RED CELL AGGRE	GATION BY CAPILLARY PHOTOMETRY	35 <sup>H</sup>		
INTERPRETATION: 1. ESR is a non-specifimmune disease, but 2. An ESR can be affer as C-reactive protein 3. This test may also i systemic lupus erythe CONDITION WITH LOV A low ESR can be see (polycythaemia), sign	does not tell the health practitione cted by other conditions besides in be used to monitor disease activity ematosus W ESR n with conditions that inhibit the n	er exactly where the flammation. For this and response to the ormal sedimentation nt (leucocytosis), ar	inflammation is in the s reason, the ESR is type erapy in both of the a	ion associated with infection, cancer and auto body or what is causing it. bically used in conjunction with other test suc bove diseases as well as some others, such as uch as a high red blood cell count rmalities. Some changes in red cell shape (su



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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, A	MBALA CITY - HARYANA		
Test Name		Value	Unit	Biological Reference interval
	CLINI	CAL CHEMISTRY	BIOCHEMIST	

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, AN	MBALA CITY - HARYANA		
Test Name		Value	Unit	<b>Biological Reference interval</b>
		LIPID PROFILE : BA	SIC	
CHOLESTEROL TO by CHOLESTEROL OX		171.82	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: S by GLYCEROL PHOSF	ERUM HATE OXIDASE (ENZYMATIC)	462.12 <sup>H</sup>	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTERO	L (DIRECT): SERUM ion	37.07	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTEROI by CALCULATED, SPE		NOT CALCULATED	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 CHOLEST by CALCULATED, SPE		134.75 <sup>H</sup>	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( by CALCULATED, SPE		NOT CALCULATED	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SER by CALCULATED, SPE		NOT CALCULATED	mg/dL	350.00 - 700.00
CHOLESTEROL/HE by CALCULATED, SPE		4.64 <sup>H</sup>	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	<b>Biological Reference interval</b>

l est name	value	UIIIL	biological Reference interval
LDL/HDL RATIO: SERUM by Calculated, Spectrophotometry	NOT CALCULATED	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/HDL RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	12.47 <sup>H</sup>	RATIO	3.00 - 5.00
NOTE 2	WHEN TRIGLYCERIDES	0	L THE CALCULATED VALUES OF

#### **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

 Low hole to based on the process by which cholesterol is eliminated from peripheral tissues.
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	N TEST (COMPLETE)	
BILIRUBIN TOTAL by DIAZOTIZATION, SE	SERUM PECTROPHOTOMETRY	0.62	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	C (CONJUGATED): SERUM	0.11	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	CT (UNCONJUGATED): SERUM	0.51	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	20.95	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	18.91	U/L	0.00 - 49.00
AST/ALT RATIO: S		1.11	RATIO	0.00 - 46.00
ALKALINE PHOSPI by PARA NITROPHEN PROPANOL	IATASE: SERUM YL PHOSPHATASE BY AMINO METHYL	138.95 <sup>H</sup>	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTROF	L TRANSFERASE (GGT): SERUM	22.65	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		7.37	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G	REEN	4.38	gm/dL	3.50 - 5.50
GLOBULIN: SERUN by CALCULATED, SPE		2.99	gm/dL	2.30 - 3.50
A : G RATIO: SERUM	I	1.46	RATIO	1.00 - 2.00

by CALCULATED, SPECTROPHOTOMETRY

### **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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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMI	BALA CITY - HA	ARYANA		
Test Name		Value	Unit	Biological Reference interva	
	KIDNI	EY FUNCTIO	ON TEST (COMPLETE)	)	
UREA: SERUM by UREASE - GLUTAN	IATE DEHYDROGENASE (GLDH)	58.27 <sup>H</sup>	mg/dL	10.00 - 50.00	
CREATININE: SERU		1.97 <sup>H</sup>	mg/dL	0.40 - 1.40	
BLOOD UREA NITROGEN (BUN): SERUM by calculated, spectrophotometry		27.23 <sup>H</sup>	mg/dL	7.0 - 25.0	
BLOOD UREA NITH RATIO: SERUM by CALCULATED, SPE	COGEN (BUN)/CREATININE	13.82	RATIO	10.0 - 20.0	
UREA/CREATININ by CALCULATED, SPE		<mark>29.58</mark>	RATIO		
URIC ACID: SERUM by URICASE - OXIDAS		6.99	mg/dL	3.60 - 7.70	
CALCIUM: SERUM by ARSENAZO III, SPE	CTROPHOTOMETRY	10.39	mg/dL	8.50 - 10.60	
	ERUM DATE, SPECTROPHOTOMETRY	3.45	mg/dL	2.30 - 4.70	
<u>ELECTROLYTES</u>					
SODIUM: SERUM by ISE (ION SELECTIV	(F ELECTRODE)	138.2	mmol/L	135.0 - 150.0	
POTASSIUM: SERU by ISE (ION SELECTIV	M	4.76	mmol/L	3.50 - 5.00	
CHLORIDE: SERUN by ISE (ION SELECTIV	1	103.65	mmol/L	90.0 - 110.0	
	IERULAR FILTERATION RATE				
(eGFR): SERUM by CALCULATED	ERULAR FILTERATION RATE	42.4			
<b>INTERPRETATION:</b>	een pre- and post renal azotemia.				

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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ARCODE NO. : 12505427 COLLECTION DATE : 04/Nov/2024 11:28AM LIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 04/Nov/2024 01:59PM LIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA est Name Value Unit Biological Reference interval High protein intake. Impaired renal function plus Excess protein intake or production or tissue breakdown (e.g. infection, GI bleeding, thyrotoxicosis, Cushing's syndrome, high protein diet, urns, surgery, cachexia, high fever). Urine reabsorption (e.g. ureter colostomy) Reduced muscle mass (subnormal creatinine production) Certain drugs (e.g. tetracycline, glucocorticoids) ICREASED RATIO (<20:1) WITH ELEVATED CREATININE LEVELS: Postrenal azotemia (BUN rises disproportionately more than creatinine) (e.g. obstructive uropathy). Prerenal azotemia superimposed on renal disease. ECREASED RATIO (<10:1) WITH DECREASED BUN : Acute tubular necrosis.	COLLECTED BY	:	REG. NO./LAB NO.	: 122411040011
LIENT CODE.   : P.K.R JAIN HEALTHCARE INSTITUTE   REPORTING DATE   : 04/Nov/2024 01:59PM     LIENT ADDRESS   : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA     est Name   Value   Unit   Biological Reference interval     High protein intake.   Impaired renal function plus   Excess protein intake or production or tissue breakdown (e.g. infection, GI bleeding, thyrotoxicosis, Cushing's syndrome, high protein diet, urns, surgery, cachexia, high fever).     Urine reabsorption (e.g. ureter colostomy)   Reduced muscle mass (subnormal creatinine production)   Certain drugs (e.g. tetracycline, glucocorticoids)     ICREASED RATIO (<20:1) WITH ELEVATED CREATININE LEVELS:   Postrenal azotemia superimposed on renal disease.   Prerenal azotemia superimposed on renal disease.     ECREASED RATIO (<10:1) WITH DECREASED BUN :   Acute tubular necrosis.   Acute tubular necrosis.	<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	:04/Nov/2024 11:17 AM
LIENT ADDRESS   : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA     est Name   Value   Unit   Biological Reference interval     High protein intake.   Impaired renal function plus   Excess protein intake or production or tissue breakdown (e.g. infection, Gl bleeding, thyrotoxicosis, Cushing's syndrome, high protein diet, urns, surgery, cachexia, high fever).     Urine reabsorption (e.g. ureter colostomy)   Reduced muscle mass (subnormal creatinine production)   syndrome, light protein diet, light protein (e.g. ureter colostomy)     Reduced muscle mass (subnormal creatinine production)   Certain drugs (e.g. tetracycline, glucocorticoids)     ICREASED RATIO (>20:1) WITH ELEVATED CREATININE LEVELS:   Postrenal azotemia (BUN rises disproportionately more than creatinine) (e.g. obstructive uropathy).     Prerenal azotemia superimposed on renal disease.   ECREASED RATIO (<10:1) WITH DECREASED BUN : Acute tubular necrosis.	BARCODE NO.	: 12505427	COLLECTION DATE	:04/Nov/2024 11:28AM
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4. Other causes of decreased urea synthesis.

5. Repeated dialysis (urea rather than creatinine diffuses out of extracellular fluid).

6. Inherited hyperammonemias (urea is virtually absent in blood).

7. SIADH (syndrome of inappropiate antidiuretic harmone) due to tubular secretion of urea.

8. Pregnancy.

DECREASED RATIO (<10:1) WITH INCREASED CREATININE:

1. Phenacimide therapy (accelerates conversion of creatine to creatinine).

2. Rhabdomyolysis (releases muscle creatinine).

3. Muscular patients who develop renal failure.

### **INAPPROPIATE RATIO:**

1. Diabetic ketoacidosis (acetoacetate causes false increase in creatinine with certain methodologies, resulting in normal ratio when dehydration should produce an increased BUN/creatinine ratio).

2. Cephalosporin therapy (interferes with creatinine measurement). ESTIMATED GLOMERULAR FILTERATION RATE:

CKD STAGE	DESCRIPTION	GFR ( mL/min/1.73m2 )	ASSOCIATED FINDINGS
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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NAME	: Mr. KHUSHI RAM		
AGE/ GENDER	: 43 YRS/MALE	PATIENT ID	: 1356682
COLLECTED BY	:	REG. NO./LAB NO.	: 122411040011
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 04/Nov/2024 11:17 AM
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Test Name	Value	Unit	<b>Biological Reference interval</b>

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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		CLINICAL PA	THOLOGY	
	URINE RO	UTINE & MICRO	SCOPIC EXAMINA	ATION
PHYSICAL EXAMIN	ATION			
QUANTITY RECIEV		20	ml	
COLOUR	TANCE SPECTROPHOTOMETRY	PALE YELLOV	N	PALE YELLOW
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVITY by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.030
CHEMICAL EXAMI	<u>NATION</u>			
REACTION	TANCE SPECTROPHOTOMETRY	ACIDIC		
PROTEIN		NEGATIVE (-v	ve)	NEGATIVE (-ve)
•	TANCE SPECTROPHOTOMETRY			
SUGAR by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-v	/e)	NEGATIVE (-ve)
pH		5.5		5.0 - 7.5
BILIRUBIN	TANCE SPECTROPHOTOMETRY	NEGATIVE (-v	ve)	NEGATIVE (-ve)
NITRITE		NEGATIVE (-v	ve)	NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY. TANCE SPECTROPHOTOMETRY	NOT DETECTI	ED EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	NEGATIVE (-v	ve)	NEGATIVE (-ve)
BLOOD	TANCE SPECTROPHOTOMETRY	NEGATIVE (-v	ve)	NEGATIVE (-ve)
ASCORBIC ACID	TANCE SPECTROPHOTOMETRY	NEGATIVE (-v	ve)	NEGATIVE (-ve)
RED BLOOD CELLS		NEGATIVE (-v	ve) /HPF	0 - 3



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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

**NOT VALID FOR MEDICO LEGAL PURPOSE** 

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.)** 



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Test Name	Value	Unit	Biological Reference interval
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
PUS CELLS	3-4	/HPF	0 - 5
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
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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