A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. GURMEET SINGH			
AGE/ GENDER	: 68 YRS/MALE		PATIENT ID	: 1726272
COLLECTED BY	:		REG. NO./LAB NO.	: 122501170001
REFERRED BY	:		REGISTRATION DATE	: 17/Jan/2025 08:16 AM
BARCODE NO.	: 12506545		COLLECTION DATE	: 17/Jan/2025 08:25AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	ГЕ	REPORTING DATE	: 17/Jan/2025 12:35PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - H	ARYANA	
Test Name		Value	Unit	Biological Reference interval
	SWASTI	HYA W	ELLNESS PANEL: 1.0)
	СОМР	LETE B	LOOD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HE	3)	14.1	gm/dL	12.0 - 17.0
RED BLOOD CELL (I	RBC) COUNT DCUSING, ELECTRICAL IMPEDENCE	4.67	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLU	ME (PCV) JTOMATED HEMATOLOGY ANALYZER	41.1	%	40.0 - 54.0
MEAN CORPUSCULA		88.1	KR fl	80.0 - 100.0
	AR HAEMOGLOBIN (MCH) JTOMATED HEMATOLOGY ANALYZER	30.2	pg	27.0 - 34.0
MEAN CORPUSCUL	AR HEMOGLOBIN CONC. (MCHC) JTOMATED HEMATOLOGY ANALYZER	34.3	g/dL	32.0 - 36.0
RED CELL DISTRIBU	JTION WIDTH (RDW-CV) JTOMATED HEMATOLOGY ANALYZER	12.4	%	11.00 - 16.00
by CALCULATED BY AU	JTION WIDTH (RDW-SD) JTOMATED HEMATOLOGY ANALYZER	40.6	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		18.87	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND by CALCULATED	EX	23.4	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CEI	LS (WBCS)			
,	COUNT (TLC) by sf cube & microscopy J COCYTE COUNT (DLC)	8290	/cmm	4000 - 11000
NEUTROPHILS	BY SF CUBE & MICROSCOPY	70	%	50 - 70
LYMPHOCYTES		21	%	20 - 40



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT



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

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Test Name	Value	Unit	Biological Reference interval
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
EOSINOPHILS	1	%	1 - 6
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0		0.10
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	8	%	2 - 12
BASOPHILS	0	%	0 - 1
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	5803	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT	1741 ^L	/cmm	800 - 4900
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	DKD	, chilli	
ABSOLUTE EOSINOPHIL COUNT	83	/cmm	40 - 440
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	000		
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	663	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT	0	/cmm	0 - 110
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		,	0 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT)	329000	/cmm	150000 - 450000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING. ELECTRICAL IMPEDENCE	0.29	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV)	9	fL	6.50 - 12.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0	11	0.00 12.0
PLATELET LARGE CELL COUNT (P-LCC)	63000	/cmm	30000 - 90000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		<i></i>	
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	19.2	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW)	15.8	%	15.0 - 17.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	10.0	<i>,</i> ,,	10.0 17.0
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD			



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Test Name	Val	ue Unit	Biological Reference interval
	ERYTHROCYTE	SEDIMENTATION RAT	'E (ESR)
ΓΟΛΤΠΟΟΟΛΤΕ ΟΕΓ	DIMENTATION RATE (ESR) 22 ¹		1st hr 0 - 20
	GATION BY CAPILLARY PHOTOMETRY	11111/	13t III 0 - 20
INTERPRETATION:			
1. ESR is a non-specifi	ic test because an elevated result often inc	licates the presence of inflam	mation associated with infection, cancer and auto
immune disease, but 2 An ESR can be affer	does not tell the health practitioner exactl	y where the inhammation is i tion. For this reason, the FSR	is typically used in conjunction with other test suc
as C-reactive protein		tion. For this reason, the Esk	is typically used in conjunction with other test suc
		ponse to therapy in both of t	he above diseases as well as some others, such as
systemic lupus erythe	ematosus		
	n with conditions that inhibit the normal se	edimentation of red blood cel	lls such as a high red blood cell count
(polycythaemia), sign	ificantly high white blood cell count (leuco		bnormalities. Some changes in red cell shape (su
as síckle cells in sickle	e cell anaemia) also lower the ESR.	3 7	5
NOTE:	e pretein (C.D.D.) ere heth merkene ef inflom	mation	
1. ESK and C - reactive 2. Generally FSP doe	e protein (C-RP) are both markers of inflam is not change as rapidly as does CRP, either	at the start of inflammation	or as it resolves
3. CRP is not affected	by as many other factors as is ESR, making	it a better marker of inflamma	ation.
 If the ESR is elevate 	ed, it is typically a result of two types of pr	oteins, globulins or fibrinoger	1.
5. Women tend to have	ve a higher ESR, and menstruation and pre-	gnancy can cause temporary e	elevations. pohylline, and vitamin A can increase FSR, while

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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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 interva
	CLINI	CAL CHEMIS	STRY/BIOCHEMIST	RY
		GLUCOS	E FASTING (F)	
GLUCOSE FASTING by glucose oxidas	G (F): PLASMA E - PEROXIDASE (GOD-POD)	85.69	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
				DIADETIC. > 0R = 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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Test Name		Value	Unit	Biological Reference interval
		LIPID PR	OFILE : BASIC	
CHOLESTEROL TO by CHOLESTEROL O>		229.7 ^H	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: S by GLYCEROL PHOSF	ERUM PHATE OXIDASE (ENZYMATIC)	58.54	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0
HDL CHOLESTERO by SELECTIVE INHIBIT	L (DIRECT): SERUM 70N	69.81	mg/dL	VERY HIGH: > OR = 500.0 LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTERO by CALCULATED, SPE		148.18 ^H	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		159.89 ^H	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		11.71	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SER by CALCULATED, SPE	RUM	517.94	mg/dL	350.00 - 700.00
CHOLESTEROL/HE by CALCULATED, SPE		3.29	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	2.12	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/HDL RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	0.84 ^L	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

 Low hole to consider a structure of 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, sp	SERUM	2.08 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	C (CONJUGATED): SERUM	0.69 ^H	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	CT (UNCONJUGATED): SERUM CTROPHOTOMETRY	1.39 ^H	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	33.89	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	26.19	U/L	0.00 - 49.00
AST/ALT RATIO: SI by CALCULATED, SPE		1.29	RATIO	0.00 - 46.00
ALKALINE PHOSPI by Para Nitrophen Propanol	IATASE: SERUM yl phosphatase by amino methyl	85.66	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTROF	L TRANSFERASE (GGT): SERUM	27.15	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		7.29	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G	REEN	4.36	gm/dL	3.50 - 5.50
GLOBULIN: SERUM	=	2.93	gm/dL	2.30 - 3.50
A : G RATIO: SERUM by CALCULATED, SPE		1.49	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.

: Mr. GURMEET SINGH

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).

F	PRO	GNO	DSTIC	SIGN	IFICAN	ICE:

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 FUNCTION 7	FEST (COMPLETE)		
UREA: SERUM	20.8	mg/dL	10.00 - 50.00	
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	20.0		10.00 00.00	
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH) CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY	0.52	mg/dL	0.40 - 1.40	
CREATININE: SERUM by enzymatic, spectrophotometery				
CREATININE: SERUM by enzymatic, spectrophotometery BLOOD UREA NITROGEN (BUN): SERUM	0.52 9.72	mg/dL	0.40 - 1.40	
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY BLOOD UREA NITROGEN (BUN)/CREATININI RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	0.52 9.72	mg/dL mg/dL	0.40 - 1.40 7.0 - 25.0	
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY BLOOD UREA NITROGEN (BUN)/CREATININI RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY UREA/CREATININE RATIO: SERUM	0.52 9.72 E 18.69	mg/dL mg/dL RATIO	0.40 - 1.40 7.0 - 25.0	
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY BLOOD UREA NITROGEN (BUN)/CREATININI RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY UREA/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY URIC ACID: SERUM	0.52 9.72 E 18.69 40	mg/dL mg/dL RATIO RATIO	0.40 - 1.40 7.0 - 25.0 10.0 - 20.0	

<u>ELECTROLYTES</u>			
SODIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	136.2	mmol/L	135.0 - 150.0
POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	4.09	mmol/L	3.50 - 5.00
CHLORIDE: SERUM by ISE (ION SELECTIVE ELECTRODE)	102.15	mmol/L	90.0 - 110.0

ESTIMATED GLOMERULAR FILTERATION RATE

ESTIMATED GLOMERULAR FILTERATION RATE 109.8

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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⁽eGFR): SERUM by CALCULATED

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CLIENT CODE. CLIENT ADDRESS				NODALE	. 17/ Jail/ 2023 12.	551 WI
CLIENT ADDRESS	INASIRPUR	2, HISSAR ROAD, AMBALA	UIII - HARIANA			
Test Name		I	/alue	Unit	Biologic	al Reference interval
1. Postrenal azotemia	20:1) WITH ELE	VATED CREATININE LEVELS	ς.			
DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet al 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	superimposed 10:1) WITH DE osis. and starvation. e. (urea rather the monemias (urea finappropiat 10:1) WITH INC upy (accelerate releases muscl who develop	synthesis. nan creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine).	an creatinine) (e.g. ok t of extracellular fluid lood). ue to tubular secretio	d).	athy).	
DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet al 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	superimposed 10:1) WITH DE tosis. and starvation. e. creased urea (urea rather the monemias (ureather the monemias (ureather the monemias (ureather the top (accelerated teleases musclowho develop b:	d on renal disease. CREASED BUN : han creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine). renal failure.	an creatinine) (e.g. ok t of extracellular fluid lood). ue to tubular secretio o creatinine).	d). on of urea.		nal ratio when dehvdrat
DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet al 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 1. Diabetic ketoacido should produce an in	superimposed 10:1) WITH DE tosis. and starvation. e. creased urea (urea rather the monemias (urea) finappropiat 10:1) WITH INC apy (accelerated eleases musclowho develop bisis (acetoaceto acceased BUN/	d on renal disease. CREASED BUN : han creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine). renal failure. cate causes false increase (creatinine ratio).	an creatinine) (e.g. ok t of extracellular fluid lood). ue to tubular secretio o creatinine). in creatinine with cer	d). on of urea.		nal ratio when dehydrat
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 1. Diabetic ketoacido should produce an in 2. Cephalosporin the	superimposed 10:1) WITH DE osis. Ind starvation. e. creased urea (urea rather th imonemias (ur of inappropiat 10:1) WITH INC py (accelerate eleases muscl who develop b: isis (acetoacet creased BUN/ rapy (interfere	d on renal disease. CREASED BUN : synthesis. han creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine). renal failure. tate causes false increase i creatinine ratio). es with creatinine measure	an creatinine) (e.g. ok t of extracellular fluid lood). ue to tubular secretio o creatinine). in creatinine with cer	d). on of urea.		nal ratio when dehydrat
DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet al 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 1. Diabetic ketoacido should produce an in 2. Cephalosporin the ESTIMATED GLOMERIC	superimposed 10:1) WITH DE osis. Ind starvation. e. creased urea (urea rather th imonemias (ur of inappropiat 10:1) WITH INC py (accelerate eleases muscl who develop b: isis (acetoacet creased BUN/ rapy (interfere	d on renal disease. CREASED BUN : synthesis. han creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine). renal failure. tate causes false increase i creatinine ratio). es with creatinine measure	an creatinine) (e.g. ok t of extracellular fluid ood). ue to tubular secretio o creatinine). in creatinine with cer ment).	d). on of urea. rtain methodol	ogies,resulting in norn	nal ratio when dehydrati
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 1. Diabetic ketoacido should produce an in 2. Cephalosporin the	superimposed 10:1) WITH DE osis. Ind starvation. e. creased urea (urea rather th imonemias (ur of inappropiat 10:1) WITH INC apy (accelerate eleases muscl who develop c: usis (acetoacet icreased BUN/ rapy (interfere JLAR FILTERAT	d on renal disease. CREASED BUN : synthesis. han creatinine diffuses our rea is virtually absent in bl e antidiuretic harmone) du CREASED CREATININE: es conversion of creatine t le creatinine). renal failure. tate causes false increase i creatinine ratio). es with creatinine measure ION RATE:	an creatinine) (e.g. ok t of extracellular fluid lood). ue to tubular secretio o creatinine). in creatinine with cer	d). on of urea. rtain methodol		nal ratio when dehydrat

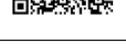
G1	Normal kidney function	>90	No proteinuria
G2	Kidney damage with	>90	Presence of Protein,
	normal or high GFR		Albumin or cast in urine
G3a	Mild decrease in GFR	60 -89	
G3b	Moderate decrease in GFR	30-59	
G4	Severe decrease in GFR	15-29	
G5	Kidney failure	<15	





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NAME	: Mr. GURMEET SINGH		
AGE/ GENDER	: 68 YRS/MALE	PATIENT ID	: 1726272
COLLECTED BY	:	REG. NO./LAB NO.	: 122501170001
REFERRED BY	:	REGISTRATION DATE	: 17/Jan/2025 08:16 AM
BARCODE NO.	: 12506545	COLLECTION DATE	: 17/Jan/2025 08:25AM
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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - 1	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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COLLECTED BY : REFERRED BY : BARCODE NO. : 12	38 YRS/MALE 12506545		IENT ID	: 1726272
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	2000010		LECTION DATE	: 17/Jan/2025 08:25AM
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CLIENT ADDRESS : NA	NASIRPUR, HISSAR ROAD, AMB			. 17/ Jail/ 2023 03.12F M
			vz 1	
Test Name		Value	Unit	Biological Reference interva
		TUMOUR M	ARKER	
	PROSTAT	E SPECIFIC ANT	FIGEN (PSA) - TO	TAL
PROSTATE SPECIFIC AN	NTIGEN (PSA) - TOTAL:	1.32	ng/mL	0.0 - 4.0
	NTIGEN (PSA) - TOTAL:	1.32	ng/mL	0.0 - 4.0
		1.32	ng/mL	0.0 - 4.0
SERUM by CLIA (CHEMILUMINESCEN INTERPRETATION: NOTE: 1. This is a recommended to 2. False negative / positive	ENCE IMMUNOASSAY) I test for detection of prostate over results are observed in patie	cancer along with Di nts receiving mouse	gital Rectal Examinati monoclonal antibodi	on (DRE) in males above 50 years of age. ies for diagnosis or therapy
SERUM by CLIA (CHEMILUMINESCEN INTERPRETATION: NOTE: 1. This is a recommended to 2. False negative / positive 3. PSA levels may appear co 4. Immediate PSA testing for needle biopsy of prostate in 5. PSA values regardless of correlated with clinical fin 5. Sites of Non-prostatic P3 7. Physiological decrease in sexual activity 8. The concentration of PS/ n assay methods, calibrat RECOMMENDED TESTING II 1. Preoperatively (Baseline 2. 2-4 Days Post operativel 3. Prior to discharge from	ENCE IMMUNOASSAY) It test for detection of prostate of ve results are observed in patie consistently elevated / depress following digital rectal examine is not recommended as they fa of levels should not be interpre- indings and results of other inv PSA production are breast epit in PSA level by 18% has been of SA in a given specimen, determ ation, and reagent specificity. INTERVALS ne) ely n hospital	cancer along with Di nts receiving mouse ad due to the interf ation, ejaculation, p alsely elevate levels ted as absolute evid estigations helium, salivary glan ibserved in hospitali ined with assays fro	gital Rectal Examinati monoclonal antibodi erence by heterophili prostatic massage, ind ence of the presence nds, peri-urethral & ai zed / sedentary patie	on (DRE) in males above 50 years of age.
SERUM by CLIA (CHEMILUMINESCEN INTERPRETATION: NOTE: 1. This is a recommended to 2. False negative / positive 3. PSA levels may appear co 4. Immediate PSA testing for needle biopsy of prostate i 5. PSA values regardless of correlated with clinical fin 6. Sites of Non-prostatic P3 7. Physiological decrease in sexual activity 8. The concentration of PS/ 7. assay methods, calibrat RECOMMENDED TESTING II 1. Preoperatively (Baseline 2. 2-4 Days Post operativel 3. Prior to discharge from 4. Monthly Follow Up if level	ENCE IMMUNOASSAY) It test for detection of prostate of ve results are observed in patie consistently elevated / depress of following digital rectal examine is not recommended as they fa of levels should not be interpre- indings and results of other inv PSA production are breast epit in PSA level by 18% has been of SA in a given specimen, determ ation, and reagent specificity. INTERVALS ne) ely n hospital evels are high and showing a rise	cancer along with Di nts receiving mouse ad due to the interf ation, ejaculation, p alsely elevate levels ted as absolute evid estigations helium, salivary glan ibserved in hospitali ined with assays fro	gital Rectal Examinati e monoclonal antibodi erence by heterophili prostatic massage, inc ence of the presence nds, peri-urethral & ai zed / sedentary patie m different manufactu	on (DRE) in males above 50 years of age. ies for diagnosis or therapy c antibodies & nonspecific protein binding lwelling catheterization, ultrasonography an or absence of disease. All values should be nal glands, cells of male urethra & breast mi nts either due to supine position or suspend urers, may not be comparable due to differer
SERUM by CLIA (CHEMILUMINESCEN NTERPRETATION: NOTE: 1. This is a recommended to 2. False negative / positive 3. PSA levels may appear co 4. Immediate PSA testing for needle biopsy of prostate i 5. PSA values regardless of correlated with clinical fin 5. Sites of Non-prostatic PS 7. Physiological decrease in sexual activity 8. The concentration of PS/ n assay methods, calibrat RECOMMENDED TESTING II 1. Preoperatively (Baseline 2. 2-4 Days Post operativel 3. Prior to discharge from 4. Monthly Follow Up if leve POST	ENCE IMMUNOASSAY) It test for detection of prostate of ve results are observed in patie consistently elevated / depress of following digital rectal examine is not recommended as they fa of levels should not be interpre- indings and results of other inv PSA production are breast epit in PSA level by 18% has been of SA in a given specimen, determ ation, and reagent specificity. INTERVALS ne) ely n hospital evels are high and showing a ris ST SURGERY	cancer along with Di nts receiving mouse ad due to the interf ation, ejaculation, p alsely elevate levels ted as absolute evid estigations helium, salivary glan ibserved in hospitali ined with assays fro	gital Rectal Examinati emonoclonal antibodi erence by heterophili prostatic massage, inc ence of the presence nds, peri-urethral & ai zed / sedentary patie m different manufactu	on (DRE) in males above 50 years of age. ies for diagnosis or therapy c antibodies & nonspecific protein binding lwelling catheterization, ultrasonography an or absence of disease. All values should be nal glands, cells of male urethra & breast mi nts either due to supine position or suspend urers, may not be comparable due to differer
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3. Detect metastatic or persistent disease in patients following surgical or medical treatment of Prostate cancer

INCREASED LEVEL:

1. Prostate cancer 2. Benign Prostatic Hyperplasia

3. Prostatitis

4. Genitourinary infections

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NAME	: Mr. GURMEET SINGH		
AGE/ GENDER	: 68 YRS/MALE	PATIENT ID	: 1726272
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Test Name	Value	Unit	Biological Reference interval
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: Mr. GURMEET SINGH

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Test Name		Value	Unit	Biological Reference interv
		CLINICAL PATHO	DLOGY	
	URINE ROU	UTINE & MICROSCO	PIC EXAMINA	ATION
PHYSICAL EXAMIN	NATION			
	ED TANCE SPECTROPHOTOMETRY	30	ml	
COLOUR by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	PALE YELLOW		PALE YELLOW
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVITY		1.01 PKR		1.002 - 1.030
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY NATION			
REACTION	TANCE SPECTROPHOTOMETRY	ACIDIC		
PROTEIN	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
SUGAR		NEGATIVE (-ve)		NEGATIVE (-ve)
pH	TANCE SPECTROPHOTOMETRY	6.5		5.0 - 7.5
BILIRUBIN		NEGATIVE (-ve)		NEGATIVE (-ve)
NITRITE		NEGATIVE (-ve)		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY. TANCE SPECTROPHOTOMETRY	NOT DETECTED	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
BLOOD	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
ASCORBIC ACID	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
MICROSCOPIC EXA				
RED BLOOD CELLS	(RBCs)	NEGATIVE (-ve)	/HPF	0 - 3



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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.)**



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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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