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

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

NAME	: Mrs. BALJEET KAUR			
AGE/ GENDER	: 40 YRS/FEMALE		PATIENT ID	: 1653764
COLLECTED BY	:		REG. NO./LAB NO.	: 122410260003
REFERRED BY	:		REGISTRATION DATE	: 26/Oct/2024 08:51 AM
BARCODE NO.	: 12505351		COLLECTION DATE	: 26/Oct/2024 09:01AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	TE	REPORTING DATE	: 26/Oct/2024 11:42AM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - F	IARYANA	
Test Name		Value	Unit	Biological Reference interval
	SWAST	HYA W	ELLNESS PANEL: 1.2	}
	COMP	LETE B	LOOD COUNT (CBC)	
RED BLOOD CELLS	<u>S (RBCS) COUNT AND INDICES</u>			
HAEMOGLOBIN (H	(B)	13	gm/dL	12.0 - 16.0
by CALORIMETRIC RED BLOOD CELL ((RBC) COUNT	4.38	Millions/	cmm 3.50 - 5.00
by HYDRO DYNAMIC F	OCUSING, ELECTRICAL IMPEDENCE			
PACKED CELL VOL	UME (PCV) automated hematology analyzer	36.8 ^L	%	37.0 - 50.0
MEAN CORPUSCUL	AR VOLUME (MCV)	84.2	KR fl	80.0 - 100.0
-	AUTOMATED HEMATOLOGY ANALYZER	90.0		97.0 94.0
	AR HAEMOGLOBIN (MCH)	29.6	pg	27.0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC)	35.2	g/dL	32.0 - 36.0
	UTION WIDTH (RDW-CV)	14.2	%	11.00 - 16.00
	UTION WIDTH (RDW-SD) AUTOMATED HEMATOLOGY ANALYZER	46.9	fL	35.0 - 56.0
MENTZERS INDEX		19.22	RATIO	BETA THALASSEMIA TRAIT: <
by CALCULATED				13.0 IRON DEFICIENCY ANEMIA:
				>13.0
GREEN & KING INI	DEX	27.22	RATIO	BETA THALASSEMIA TRAIT:<=
by CALCULATED				65.0 IRON DEFICIENCY ANEMIA: >
				65.0
WHITE BLOOD CE	LLS (WBCS)			
TOTAL LEUCOCYTE	E COUNT (TLC) y by sf cube & microscopy	9340	/cmm	4000 - 11000
DIFFERENTIAL LE	CUCOCYTE COUNT (DLC)			
NEUTROPHILS		83 ^H	%	50 - 70
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY			



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: Mrs. BALIEET KAUR

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Test Name		Value	Unit	Biological Reference interval	
LYMPHOCYTES	RY BY SF CUBE & MICROSCOPY	13 ^L	%	20 - 40	
EOSINOPHILS	RY BY SF CUBE & MICROSCOPY	0 ^L	%	1 - 6	
MONOCYTES	RY BY SF CUBE & MICROSCOPY	4	%	2 - 12	
BASOPHILS by FLOW CYTOMETH	RY BY SF CUBE & MICROSCOPY	0	%	0 - 1	
ABSOLUTE LEUK	OCYTES (WBC) COUNT				
ABSOLUTE NEUTI by FLOW CYTOMET	ROPHIL COUNT RY BY SF CUBE & MICROSCOPY	7752 ^H	/cmm	2000 - 7500	
ABSOLUTE LYMPI by FLOW CYTOMETE	HOCYTE COUNT RY BY SF CUBE & MICROSCOPY	1214 ^L	CR /cmm	800 - 4900	
ABSOLUTE EOSIN by FLOW CYTOMETF	OPHIL COUNT RY BY SF CUBE & MICROSCOPY	0 ^L	/cmm	40 - 440	
ABSOLUTE MONO by FLOW CYTOMETE	CYTE COUNT RY BY SF CUBE & MICROSCOPY	374	/cmm	80 - 880	
ABSOLUTE BASOF by FLOW CYTOMETR	PHIL COUNT RY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110	
PLATELETS AND	OTHER PLATELET PREDICTIVE	MARKERS.			
PLATELET COUNT by hydro dynamic	(PLT) FOCUSING, ELECTRICAL IMPEDENCE	302000	/cmm	150000 - 450000	
	FOCUSING, ELECTRICAL IMPEDENCE	0.24	%	0.10 - 0.36	
,	FOCUSING, ELECTRICAL IMPEDENCE	8	fL	6.50 - 12.0	
	CELL COUNT (P-LCC)	46000	/cmm	30000 - 90000	
by HYDRO DYNAMIC	E CELL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	15.3	%	11.0 - 45.0	
by HYDRO DYNAMIC	IBUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE	15.7	%	15.0 - 17.0	
NOTE: TEST COND	UCTED ON EDTA WHOLE BLOOD				



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Test Name		Value	Unit	Biological Reference interval
ερντυράρντε σει			TATION RATE (I mm/1st	
	DIMENTATION RATE (ESR) gation by capillary photometry	, 35 ^H	mm/1st	nr 0-20
INTERPRETATION:				
1. ESR is a non-specif	does not tell the health practition	er exactly where the	inflammation is in the	body or what is causing it.
1. ESR is a non-specif immune disease, but 2. An ESR can be affe	does not tell the health practition cted by other conditions besides i	er exactly where the	inflammation is in the	body or what is causing it.
1. ESR is a non-specif immune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also	does not tell the health practition cted by other conditions besides i be used to monitor disease activit	er exactly where the nflammation. For thi	inflammation is in the s reason, the ESR is typ	body or what is causing it. Dically used in conjunction with other test suc
1. ESR is a non-specif immune disease, but 2. An ESR can be affe as C-reactive protein	does not tell the health practitior cted by other conditions besides i be used to monitor disease activit ematosus	er exactly where the nflammation. For thi	inflammation is in the s reason, the ESR is typ	body or what is causing it. Dically used in conjunction with other test suc
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LOY A low ESR can be see	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the	er exactly where the nflammation. For this y and response to the normal sedimentatio	inflammation is in the s reason, the ESR is typ erapy in both of the al	body or what is causing it. bically used in conjunction with other test such bove diseases as well as some others, such as uch as a high red blood cell count
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LO A low ESR can be see (polycythaemia), sigr as sickle cells in sickl	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the	er exactly where the nflammation. For this y and response to the normal sedimentatio unt (leucocytosis), a	inflammation is in the s reason, the ESR is typ erapy in both of the al	body or what is causing it. bically used in conjunction with other test such bove diseases as well as some others, such as uch as a high red blood cell count
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erytho CONDITION WITH LOV A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE:	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the nificantly high white blood cell cou e cell anaemia) also lower the ES	ner exactly where the nflammation. For this and response to the normal sedimentatio unt (leucocytosis) , an R.	inflammation is in the s reason, the ESR is typ erapy in both of the al	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
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LOV A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the nificantly high white blood cell cou e cell anaemia) also lower the ES e protein (C-RP) are both markers is not change as rapidly as does CI	er exactly where the nflammation. For this y and response to the normal sedimentatio unt (leucocytosis), ar R. of inflammation. R. either at the start	inflammation is in the s reason, the ESR is typ erapy in both of the al n of red blood cells, su ad some protein abnor	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 (suc s it resolves.
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LO 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	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the hificantly high white blood cell cou e cell anaemia) also lower the ES e protein (C-RP) are both markers to change as rapidly as does CF by as many other factors as is ESR ed, it is typically a result of two ty	er exactly where the nflammation. For this y and response to the normal sedimentatio unt (leucocytosis), ar R. of inflammation. RP, either at the start , making it a better n pes of proteins, glob	inflammation is in the s reason, the ESR is typ erapy in both of the al n of red blood cells, su ad some protein abnor of inflammation or as narker of inflammation ulins or fibrinogen.	e 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 it resolves.
1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also condition with LOV A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactive 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevat 5. Women tend to ha	does not tell the health practition cted by other conditions besides i be used to monitor disease activit ematosus W ESR n with conditions that inhibit the hificantly high white blood cell cou e cell anaemia) also lower the ES e protein (C-RP) are both markers es not change as rapidly as does CF by as many other factors as is ESR ed, it is typically a result of two ty ye a higher ESR, and menstruation	ner exactly where the nflammation. For this y and response to the normal sedimentation unt (leucocytosis), ar R. of inflammation. RP, either at the start c, making it a better n pes of proteins, glob and pregnancy can (inflammation is in the s reason, the ESR is typ erapy in both of the al n of red blood cells, su ad some protein abnor of inflammation or as barker of inflammation ulins or fibrinogen.	e 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 it resolves.



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Test Name		Value	Unit	Biological Reference interva
	CLINI	CAL CHEMISTR	Y/BIOCHEMIST	RY
		GLUCOSE FA	STING (F)	
GLUCOSE FASTING by glucose oxidase	(F): PLASMA - PEROXIDASE (GOD-POD)	110.81 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0

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		188.87	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0	
TRIGLYCERIDES: S by GLYCEROL PHOSE	SERUM PHATE OXIDASE (ENZYMATIC)	105.55	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	DL (DIRECT): SERUM	50.52	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0	
LDL CHOLESTERO	L: SERUM ECTROPHOTOMETRY	117.24	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	TEROL: SERUM ECTROPHOTOMETRY	138.35 ^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	OL: SERUM ECTROPHOTOMETRY	21.11	mg/dL	0.00 - 45.00	
TOTAL LIPIDS: SEE		483.29	mg/dL	350.00 - 700.00	
CHOLESTEROL/HI by CALCULATED, SPE	DL RATIO: SERUM ECTROPHOTOMETRY	3.74	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	I∃nit	Biological Reference interval

Test Name	Value	Unit	Biological Reference interval
LDL/HDL RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	2.32	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/HDL RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	2.09 ^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	FUNCTIC	ON TEST (COMPLETE)	
BILIRUBIN TOTAL: by DIAZOTIZATION, SP		0.94	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	(CONJUGATED): SERUM PECTROPHOTOMETRY	0.22	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	CT (UNCONJUGATED): SERUM CTROPHOTOMETRY	0.72	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY		20.51	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY		21.93	U/L	0.00 - 49.00
AST/ALT RATIO: SE by CALCULATED, SPE	ERUM	0.94	RATIO	0.00 - 46.00
ALKALINE PHOSPH		87.06	U/L	40.0 - 130.0
GAMMA GLUTAMYI by SZASZ, SPECTROP	L TRANSFERASE (GGT): SERUM	20.44	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRON		6.97	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL GR	REEN	4.16	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by CALCULATED, SPE		2.81	gm/dL	2.30 - 3.50

A : G RATIO: SERUM 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)

1.48





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RATIO

1.00 - 2.00

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Test Name	Value	Unit	Biological Reference interval

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 FUNCTI	ON TEST (COMPLETE)	
UREA: SERUM by UREASE - GLUTAMA	ATE DEHYDROGENASE (GLDH)	18.88	mg/dL	10.00 - 50.00	
CREATININE: SERU by ENZYMATIC, SPECT		0.53	mg/dL	0.40 - 1.20	
BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY		8.82	mg/dL	7.0 - 25.0	
BLOOD UREA NITR RATIO: SERUM by calculated, spec	OGEN (BUN)/CREATININE	16.64	RATIO	10.0 - 20.0	
UREA/CREATININE		35.62	RATIO		
URIC ACID: SERUM by URICASE - OXIDASE	E PEROXIDASE	3.93	mg/dL	2.50 - 6.80	
CALCIUM: SERUM by ARSENAZO III, SPEC	CTROPHOTOMETRY	9.77	mg/dL	8.50 - 10.60	
PHOSPHOROUS: SERUM by PHOSPHOMOLYBDATE, SPECTROPHOTOMETRY		2.78	mg/dL	2.30 - 4.70	
<u>ELECTROLYTES</u>					
SODIUM: SERUM by ISE (ION SELECTIVE	E ELECTRODE)	139.8	mmol/L	135.0 - 150.0	
POTASSIUM: SERUN by ISE (ION SELECTIVE		3.61	mmol/L	3.50 - 5.00	
CHLORIDE: SERUM by ISE (ION SELECTIVE	E ELECTRODE)	104.85	mmol/L	90.0 - 110.0	
ESTIMATED GLOM	ERULAR FILTERATION RATE				

ESTIMATED GLOMERULAR FILTERATION RATE 119.8 (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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A PIONEER DIAGNOSTIC CENTRE

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NAME	: Mrs. BALJEET KAUR		
AGE/ GENDER	: 40 YRS/FEMALE	PATIENT ID	: 1653764
COLLECTED BY	:	REG. NO./LAB NO.	: 122410260003
REFERRED BY	:	REGISTRATION DATE	: 26/Oct/2024 08:51 AM
BARCODE NO.	: 12505351	COLLECTION DATE	: 26/Oct/2024 09:01AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	: 26/Oct/2024 11:42AM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY	Y - HARYANA	
Test Name	Value	e Unit	Biological Reference interval
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia	a (e.g. ureter colostomy) hass (subnormal creatinine production) tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVELS: a (BUN rises disproportionately more than cr superimposed on renal disease.	eatinine) (e.g. obstructive uropa	thy).
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia DECREASED RATIO (<	nass (subnormal creatinine production) tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVELS: a (BUN rises disproportionately more than cr superimposed on renal disease. 10:1) WITH DECREASED BUN :	eatinine) (e.g. obstructive uropa	thy).
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia DECREASED RATIO (< 1. Acute tubular necr	hass (subnormal creatinine production) tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVELS: a (BUN rises disproportionately more than cr superimposed on renal disease. 10:1) WITH DECREASED BUN : rosis.	eatinine) (e.g. obstructive uropa	thy).
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	hass (subnormal creatinine production) tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVELS: a (BUN rises disproportionately more than cr superimposed on renal disease. 10:1) WITH DECREASED BUN : rosis. nd starvation.	eatinine) (e.g. obstructive uropa	thy).

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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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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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - HA	RYANA	
Test Name		Value	Unit	Biological Reference interval
		ENDOCI	RINOLOGY	
	THYRO	DID FUNC	TION TEST: TOTAL	
TRIIODOTHYRONI	NE (T3): SERUM IESCENT MICROPARTICLE IMMUNOASSAY)	1.33	ng/mL	0.35 - 1.93
THYROXINE (T4): S	SERUM iescent microparticle immunoassay)	8.96	µgm/dL	4.87 - 12.60
THVROID STIMUL	ATING HORMONE (TSH): SERUM	1.72	µIU/mL	0.35 - 5.50
	IESCENT MICROPARTICLE IMMUNOASSAY)			

lay has influence on the measured serum TSH concentrations. TSH stimulates the production and secretion of the metabolically active hormones, thyroxine (T4) and triiodothyronine (T3). Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction(hyperthyroidism) of T4 and/or T3.

CLINICAL CONDITION	T3	T4	TSH
Primary Hypothyroidism:	Reduced	Reduced	Increased (Significantly)
Subclinical Hypothyroidism:	Normal or Low Normal	Normal or Low Normal	High
Primary Hyperthyroidism:	Increased	Increased	Reduced (at times undetectable)
Subclinical Hyperthyroidism:	Normal or High Normal	Normal or High Normal	Reduced

LIMITATIONS:-

1. T3 and T4 circulates in reversibly bound form with Thyroid binding globulins (TBG), and to a lesser extent albumin and Thyroid binding Pre Albumin so conditions in which TBG and protein levels alter such as pregnancy, excess estrogens, androgens, anabolic steroids and glucocorticoids may falsely affect the T3 and T4 levels and may cause false thyroid values for thyroid function tests.

2. Normal levels of T4 can also be seen in Hyperthyroid patients with :T3 Thyrotoxicosis, Decreased binding capacity due to hypoproteinemia or ingestion of certain drugs (e.g.: phenytoin , salicylates).

3. Serum T4 levels in neonates and infants are higher than values in the normal adult , due to the increased concentration of TBG in neonate serum.

4. TSH may be normal in central hypothyroidism, recent rapid correction of hyperthyroidism or hypothyroidism, pregnancy, phenytoin therapy.

TRIIODOTH	(RONINE (T3)	THYROXINE (T4)		THYROID STIMULATING HORMONE (TSH)		
Age	Refferance Range (ng/mL)	Age	Refferance Range (µg/dL)	Age	Reference Range (µIU/mL)	
0-7 Days	0.20 - 2.65	0 - 7 Days	5.90 - 18.58	0 - 7 Days	2.43 - 24.3	
7 Days - 3 Months	0.36 - 2.59	7 Days - 3 Months	6.39 - 17.66	7 Days - 3 Months	0.58 - 11.00	
3 - 6 Months	0.51 - 2.52	3 - 6 Months	6.75 - 17.04	3 Days – 6 Months	0.70 - 8.40	
6 - 12 Months	0.74 - 2.40	6 - 12 Months	7.10 - 16.16	6 – 12 Months	0.70 - 7.00	





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Test Name			Value	Unit		Biological Reference interval
1 - 10 Years	0.92 - 2.28	1 - 10 Years	6.00 - 13.80	1 – 10 Years	0.60 - 5.50	
11- 19 Years	0.35 - 1.93	11 - 19 Years	4.87-13.20	11 – 19 Years	0.50 - 5.50	
> 20 years (Adults)	0.35 - 1.93	> 20 Years (Adults)	4.87 - 12.60	> 20 Years (Adults)	0.35-5.50	
	RECOM	MENDATIONS OF TSH LE	VELS DURING PREC	GNANCY (µIU/mL)		
	1st Trimester			0.10 - 2.50		
	2nd Trimester			0.20 - 3.00		
	3rd Trimester			0.30 - 4.10		

INCREASED TSH LEVELS:

1. Primary or untreated hypothyroidism may vary from 3 times to more than 100 times normal depending upon degree of hypofunction.

2. Hypothyroid patients receiving insufficient thyroid replacement therapy.

3.Hashimotos thyroiditis

4.DRUGS: Amphetamines, iodine containing agents & dopamine antagonist.

5.Neonatal period, increase in 1st 2-3 days of life due to post-natal surge

DECREASED TSH LEVELS:

1.Toxic multi-nodular goiter & Thyroiditis.

2. Over replacement of thyroid hormone in treatment of hypothyroidism.

3. Autonomously functioning Thyroid adenoma

4. Secondary pituitary or hypothalamic hypothyroidism

5. Acute psychiatric illness

6.Severe dehydration.

7.DRUGS: Glucocorticoids, Dopamine, Levodopa, T4 replacement therapy, Anti-thyroid drugs for thyrotoxicosis.

8. Pregnancy: 1st and 2nd Trimester



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Test Name		Value	Unit	Biological Reference interva
		CLINICAL PATHO	LOGY	
	URINE ROU	UTINE & MICROSCOP	IC EXAMINA	ATION
PHYSICAL EXAMI	NATION			
QUANTITY RECIEV by DIP STICK/REFLEC	ED CTANCE SPECTROPHOTOMETRY	20	ml	
COLOUR	CTANCE SPECTROPHOTOMETRY	AMBER YELLOW		PALE YELLOW
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	TURBID		CLEAR
SPECIFIC GRAVITY	<i>l</i>	1.02 PK R		1.002 - 1.030
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
REACTION		ACIDIC		
	CTANCE SPECTROPHOTOMETRY			
PROTEIN by DIP STICK/REFLE	CTANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)
SUGAR		NEGATIVE (-ve)		NEGATIVE (-ve)
pH	CTANCE SPECTROPHOTOMETRY	5.5		5.0 - 7.5
by DIP STICK/REFLEC	CTANCE SPECTROPHOTOMETRY			
BILIRUBIN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
NITRITE	TANCE SPECTROPHOTOMETRY.	NEGATIVE (-ve)		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY	NOT DETECTED	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
BLOOD	TANCE SPECTROPHOTOMETRY	TRACE		NEGATIVE (-ve)
ASCORBIC ACID	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
MICROSCOPIC EX				
RED BLOOD CELLS	S (RBCs) CENTRIFUGED URINARY SEDIMENT	3-4	/HPF	0 - 3



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Test Name		Value	Unit	Biological Reference interval	
PUS CELLS by MICROSCOPY ON (CENTRIFUGED URINARY SEDIMENT	5-6	/HPF	0 - 5	
EPITHELIAL CELLS		8-10	/HPF	ABSENT	

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	8-10	/HPF	ABSENI
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)	ABSENT		ABSENT

End Of Report



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