



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)	ME	n Chopra D (Pathology) It Pathologist
NAME	: Baby. PRANSHI			
AGE/ GENDER	: 1 YRS/FEMALE		PATIENT ID	: 1538123
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012407040035
REFERRED BY	:		REGISTRATION DATE	: 04/Jul/2024 11:54 AM
BARCODE NO.	:01512510		COLLECTION DATE	: 04/Jul/2024 05:03PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 04/Jul/2024 12:24PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	BALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	SWAS	THYA WE	LLNESS PANEL: 1.0	
			DOD COUNT (CBC)	
RED BLOOD CELLS (RE	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		10.5 ^L	gm/dL	12.0 - 16.0
by CALORIMETRIC				
RED BLOOD CELL (RBC	C) COUN I	4.8	Millions/	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
PACKED CELL VOLUMI	E (PCV)	33.2 ^L	%	35.0 - 49.0
MEAN CORPUSCULAR	JTOMATED HEMATOLOGY ANALYZER VOLUME (MCV)	69.1 ^L	fL	80.0 - 100.0
	JTOMATED HEMATOLOGY ANALYZER		50	27.0 - 34.0
by CALCULATED BY AU	JTOMATED HEMATOLOGY ANALYZER	21.7 ^L	pg	27.0 - 54.0
	HEMOGLOBIN CONC. (MCHC)	31.3 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUTIO	ON WIDTH (RDW-CV)	14.2	%	11.00 - 16.00
by CALCULATED BY AU RED CELL DISTRIBUTIO	TOMATED HEMATOLOGY ANALYZER	36.7	fL	35.0 - 56.0
	ITOMATED HEMATOLOGY ANALYZER	50.7		33.0 - 30.0
MENTZERS INDEX		14.4	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX		20.28	RATIO	BETA THALASSEMIA TRAIT: < =
by CALCULATED		20.20	I. The second se	65.0
				IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	· · · · · · · · · · · · · · · · · · ·	110/0		(000, 10000)
TOTAL LEUCOCYTE CO	OUNT (TLC) by sf cube & microscopy	11360	/cmm	6000 - 18000
NUCLEATED RED BLOO		NIL		0.00 - 20.00
NUCLEATED RED BLOO	OD CELLS (nRBCS) % ITOMATED HEMATOLOGY ANALYZER &	NIL	%	< 10 %

DIFFERENTIAL LEUCOCYTE COUNT (DLC)



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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.







Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Baby. PRANSHI AGE/ GENDER : 1 YRS/FEMALE **PATIENT ID** :1538123 **COLLECTED BY** : SURJESH :012407040035 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :04/Jul/2024 11:54 AM : **BARCODE NO.** :01512510 **COLLECTION DATE** :04/Jul/2024 05:03PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :04/Jul/2024 12:24PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval NEUTROPHILS** % 50 - 70 18^L by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 20 - 60 72^H % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY % MONOCYTES 7 3 - 13 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY % 0 0 - 1 BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 2045 /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 800 - 4900 8179^H /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 341 /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 795 ABSOLUTE MONOCYTE COUNT 80 - 880 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 171000 150000 - 450000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) % 0.2 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 12 fl 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 70000 /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 11.0 - 45.0 PLATELET LARGE CELL RATIO (P-LCR) 41.1 % by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 16.8 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE **KINDLY CORRELATE CLINICALLY** ADVICE

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.



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Test Name	Value	Unit	Biological Reference interval





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	AD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	ERY	THROCYTE SEDIM	ENTATION RATE (ES	R)
	MENTATION RATE (ESR)	20	mm/1st h	
 An ESR can be affe as C-reactive protein This test may also systemic lupus erythe CONDITION WITH LOV A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: ESR and C - reactive Generally, ESR doe CRP is not affected If the ESR is elevated Women tend to ha Drugs such as dext 	be used to monitor disease ac ematosus W ESR in with conditions that inhibit ificantly high white blood cel e cell anaemia) also lower th e protein (C-RP) are both mar s not change as rapidly as doo by as many other factors as is ed, it is typically a result of tw ve a higher ESR, and menstru	des inflammation. For t ctivity and response to the normal sedimenta ll count (leucocytosis) e ESR. kers of inflammation. es CRP, either at the st s ESR, making it a bette vo types of proteins, gla ation and pregnancy ca	this reason, the ESR is ty therapy in both of the a tion of red blood cells, s and some protein abno art of inflammation or a: r marker of inflammatio r pobulins or fibrinogen. n cause temporary eleva	pically used in conjunction with other test such bove diseases as well as some others, such as uch as a high red blood cell count ormalities. Some changes in red cell shape (such s it resolves. n .



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		Chopra y & Microbiology) Consultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)
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CLIENT CODE. CLIENT ADDRESS Test Name			Unit	Biological Reference interval
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT	Unit	Biological Reference interval
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT Value	Unit /BIOCHEMISTR	Biological Reference interval

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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	MD (Pathology	MD (Pathology & Microbiology)		Chopra Pathology) Pathologist
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Baby. PRANSHI : 1 YRS/FEMALE : SURJESH : : 01512510 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAI	REG. REGI COLL REPO	ENT ID NO./LAB NO. STRATION DATE ECTION DATE PRTING DATE	: 1538123 : 012407040035 : 04/Jul/2024 11:54 AM : 04/Jul/2024 05:03PM : 04/Jul/2024 12:53PM
Test Name		Value	Unit	Biological Reference interval
		LIPID PROFILE	: BASIC	
CHOLESTEROL TOTAL		123.67	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.
TRIGLYCERIDES: SER by GLYCEROL PHOSP	UM HATE OXIDASE (ENZYMATIC)	85.21	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTEROL (I by SELECTIVE INHIBITI		57.22	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 - 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTEROL: S by CALCULATED, SPE		49.41	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129.0 BORDERLINE HIGH: 130.0 - 159.0 HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
NON HDL CHOLESTED by CALCULATED, SPE		66.45	mg/dL	OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159.0 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTEROL: by CALCULATED, SPE		17.04	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SERUI	M	332.55 ^L	mg/dL	350.00 - 700.00
CHOLESTEROL/HDL F by CALCULATED, SPE	ratio: serum	2.16	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0
LDL/HDL RATIO: SER by CALCULATED, SPE		0.86	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





		hopra & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Baby. PRANSHI			
AGE/ GENDER	: 1 YRS/FEMALE	PATI	ENT ID	: 1538123
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HD		1.49 ^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 were with at least are parent with black total abelesterol is

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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Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Baby. PRANSHI : 1 YRS/FEMALE **AGE/ GENDER PATIENT ID** :1538123 **COLLECTED BY** : SURJESH :012407040035 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :04/Jul/2024 11:54 AM : **BARCODE NO.** :01512510 **COLLECTION DATE** :04/Jul/2024 05:03PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :04/Jul/2024 12:53PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit LIVER FUNCTION TEST (COMPLETE)

BILIRUBIN TOTAL: SERUM by diazotization, spectrophotometry	0.26	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY	0.12	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by calculated, spectrophotometry	0.14	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	40.8	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	24.5	U/L	0.00 - 49.00
AST/ALT RATIO: SERUM by calculated, spectrophotometry	1.67	RATIO	0.00 - 46.00
ALKALINE PHOSPHATASE: SERUM by Para NITROPHENYL PHOSPHATASE BY AMINO METHYL PROPANOL	248.45	U/L	50.00 - 370.00
GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM by szasz, spectrophtometry	12.81	U/L	0.00 - 55.0
TOTAL PROTEINS: SERUM by biuret, spectrophotometry	6.39	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by bromocresol green	4.18	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by CALCULATED, SPECTROPHOTOMETRY	2.21 ^L	gm/dL	2.30 - 3.50
A : G RATIO: SERUM	1.89	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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Biological Reference interval

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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).

PROGNOSTIC SIGNIFICANCE:

GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6



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Test Name		Value	Unit	Biological Reference inter	val
	кі	DNEY FUNCTION T	EST (COMPLETE)		
UREA: SERUM		28.14	mg/dL	10.00 - 50.00	
	MATE DEHYDROGENASE (GLDH)		, in the second s		
CREATININE: SERUN		0.53	mg/dL	0.40 - 1.20	
	ст <i>горнотометегу</i> DGEN (BUN): SERUM	13.15	mg/dL	7.0 - 25.0	
	ECTROPHOTOMETRY	13.15	mg/ dE	1.0 - 23.0	
	DGEN (BUN)/CREATININE	24.81 ^H	RATIO	10.0 - 20.0	
RATIO: SERUM	PECTROPHOTOMETRY				
UREA/CREATININE		53.09	RATIO		
by CALCULATED, SPI	ECTROPHOTOMETRY				
URIC ACID: SERUM by URICASE - OXIDA	SE REPOYIDASE	2 ^L	mg/dL	2.50 - 6.80	
CALCIUM: SERUM	SE FERORIDASE	10.01	mg/dL	8.50 - 10.60	
by ARSENAZO III, SPE	ECTROPHOTOMETRY		C C		
PHOSPHOROUS: SEE		4.21	mg/dL	2.30 - 4.70	
ELECTROLYTES	DATE, SPECTROPHOTOMETRY				
Sodium: serum		140.3	mmol/L	135.0 - 150.0	
by ISE (ION SELECTIN	VE ELECTRODE)	140.5	THINOI/ L	133.0 - 130.0	
POTASSIUM: SERUN		4	mmol/L	3.50 - 5.00	
by ISE (ION SELECTIN	VE ELECTRODE)	105 00	mana al /l	00.0 110.0	
CHLORIDE: SERUM	VE ELECTRODE)	105.23	mmol/L	90.0 - 110.0	
	ERULAR FILTERATION RATE				
ESTIMATED GLOME	RULAR FILTERATION RATE	152.7			
(eGFR): SERUM					
by CALCULATED					

INTERPRETATION:

To differentiate between pre- and post renal azotemia.

INCREASED RATIO (>20:1) WITH NORMAL CREATININE:

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

2. Catabolic states with increased tissue breakdown.



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REFERRED BY				EGISTRATION D		: 04/Jul/2024 11:		
BARCODE NO.	:01512510			DLLECTION DAT		: 04/Jul/2024 05:		
CLIENT CODE.	: KOS DIAGN			EPORTING DAT		: 04/Jul/2024 03.		
				EPURIING DAII	Ŀ	. 04/ Jul/ 2024 12.	55PM	
CLIENT ADDRESS	: 0349/1, M	ICHOLSON ROAD, AMBA	ALA CANT I					
Test Name			Value	Un	it	Biologic	al Reference interval	. <u></u> i
 Inherited hyperam 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 	10:1) WITH DEC rosis. nd starvation. e. ecreased ureas (urea rather th monemias (ur of inappropiate 10:1) WITH INC apy (accelerate releases musch who develop n o: osis (acetoacet acreased BUN/	CREASED BUN : synthesis. aan creatinine diffuses o rea is virtually absent in e antidiuretic harmone) CREASED CREATININE: es conversion of creatine e creatinine). renal failure. ate causes false increase creatinine ratio).	blood). due to tubular e to creatinine; e in creatinine	secretion of urea		s,resulting in norr	mal ratio when dehyd	Iratic
2. Cephalosporin thei ESTIMATED GLOMERI	rapy (interfere	s with creatinine measu	rement).					
CKD STAGE		DESCRIPTION	GFR (mL	/min/1.73m2)	ASSOC	IATED FINDINGS		
G1	N	ormal kidney function	, ì	>90	No	proteinuria		
G2		Kidney damage with normal or high GFR		>90		nce of Protein , n or cast in urine		

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









	Dr. Vinay Chopra MD (Pathology & Microt Chairman & Consultant	piology) ME	m Chopra D (Pathology) ht Pathologist
NAME	: Baby. PRANSHI		
AGE/ GENDER	: 1 YRS/FEMALE	PATIENT ID	: 1538123
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012407040035
REFERRED BY	:	REGISTRATION DATE	: 04/Jul/2024 11:54 AM
BARCODE NO.	:01512510	COLLECTION DATE	: 04/Jul/2024 05:03PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 04/Jul/2024 12:53PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT	
Test Name	N	/alue Unit	Biological Reference interval

COMMENTS:

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

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

ADVICE:

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





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		Chopra / & Microbiology) onsultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)
NAME	: Baby. PRANSHI			
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PA	THOLOGY	
	URINE	ROUTINE & MICRO	SCOPIC EXAMINAT	ΓΙΟΝ
PHYSICAL EXAMINA				
QUANTITY RECIEVE		10	ml	
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY COLOUR by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY				
		AMBER YELLO	W	PALE YELLOW
TRANSPARANCY	TANCE SPECIROPHOTOMETRY	HAZY		CLEAR
	TANCE SPECTROPHOTOMETRY	1.005		1 000 1 000
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	<=1.005		1.002 - 1.030
CHEMICAL EXAMINA				
REACTION		ALKALINE		
-	TANCE SPECTROPHOTOMETRY	Newster		
PROTEIN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
SUGAR		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	7.5		5.0 - 7.5
	TANCE SPECTROPHOTOMETRY	7.5		5.0 - 7.5
BILIRUBIN		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY.	, in the second s		
	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES		Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
BLOOD by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
ASCORBIC ACID		NEGATIVE (-v	e)	NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			

MICROSCOPIC EXAMINATION



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Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist CEO

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

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELLS (F	RBCs) Centrifuged urinary sediment	NEGATIVE (-ve)	/HPF	0 - 3
PUS CELLS by MICROSCOPY ON	CENTRIFUGED URINARY SEDIMENT	1-2	/HPF	0 - 5
EPITHELIAL CELLS	CENTRIFUGED URINARY SEDIMENT	3-4	/HPF	ABSENT
CRYSTALS	CENTRIFUGED URINARY SEDIMENT	A few crystals seen		NEGATIVE (-ve)
CASTS	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS		NEGATIVE (-ve)		NEGATIVE (-ve)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT TRICHOMONAS VAGINALIS (PROTOZOA)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

*** End Of Report ***

ABSENT





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ABSENT