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

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

NAME	: Mrs. MEHAK JAIN					
AGE/ GENDER	: 31 YRS/FEMALE		PATIENT ID	: 1606699		
COLLECTED BY:REFERRED BY:BARCODE NO.: 12504578CLIENT CODE.: P.K.R JAIN HEALTHCARE INSTITUT			REG. NO./LAB NO.	: 122409090021 : 09/Sep/2024 12:02 PM : 09/Sep/2024 12:02PM		
			REGISTRATION DATE			
			COLLECTION DATE			
		TE REPORTING DATE		: 09/Sep/2024 01:42PM		
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAI	•				
Test Name		Value	Unit	Biological Reference interval		
		HAEN	//ATOLOGY			
	COM		LOOD COUNT (CBC)			
RED BLOOD CELLS (R	BCS) COUNT AND INDICES					
HAEMOGLOBIN (HB)		11.6 ^L	gm/dL	12.0 - 16.0		
BY CALORIMETRIC RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		4.59	Millions/cr	nm 3.50 - 5.00		
		35.1 ^L	%	37.0 - 50.0		
		76.4 ^L	KR fl	80.0 - 100.0		
		25.2 ^L	pg	27.0 - 34.0		
MEAN CORPUSCULAR	R HEMOGLOBIN CONC. (MCHC)	32.9	g/dL	32.0 - 36.0		
RED CELL DISTRIBUTI	ON WIDTH (RDW-CV)	15.6	%	11.00 - 16.00		
RED CELL DISTRIBUTI	ON WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	45.4	fL	35.0 - 56.0		
MENTZERS INDEX		16.64	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0		
GREEN & KING INDEX	K	25.89	RATIO	BETA THALASSEMIA TRAIT:<= 65. IRON DEFICIENCY ANEMIA: > 65.0		
WHITE BLOOD CELLS	<u>(WBCS)</u>					
TOTAL LEUCOCYTE CO by FLOW CYTOMETRY DIFFERENTIAL LEUCO	BY SF CUBE & MICROSCOPY	3970 ^L	/cmm	4000 - 11000		
NEUTROPHILS by FLOW CYTOMETRY	BY SF CUBE & MICROSCOPY	69	%	50 - 70		
LYMPHOCYTES	BY SF CUBE & MICROSCOPY	22	%	20 - 40		
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0 ^L	%	1-6		

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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE



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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMB	ALA CITY - H	ARYANA		
Test Name		Value	Unit	Biological Reference interval	
MONOCYTES		9	%	2 - 12	
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1	
	Y BY SF CUBE & MICROSCOPY	U	70	0 - 1	
ABSOLUTE LEUKOCY	TES (WBC) COUNT				
ABSOLUTE NEUTROPHIL COUNT		2739	/cmm	2000 - 7500	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT		873	/cmm	800 - 4900	
	Y BY SF CUBE & MICROSCOPY	075	7 CHIIII	800 - 4900	
ABSOLUTE EOSINOP		0 ^L	/cmm	40 - 440	
ABSOLUTE MONOCY	Y BY SF CUBE & MICROSCOPY (TE COUNT	357	KR /cmm	80 - 880	
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY				
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	/cmm	0 - 110	
	HER PLATELET PREDICTIVE MARKE	RS.			
PLATELET COUNT (P		153000	/cmm	150000 - 450000	
PLATELETCRIT (PCT)		0.17	%	0.10 - 0.36	
MEAN PLATELET VO		11	fL	6.50 - 12.0	
PLATELET LARGE CEI		56000	/cmm	30000 - 90000	
PLATELET LARGE CE		36.4	%	11.0 - 45.0	
PLATELET DISTRIBU		15.9	%	15.0 - 17.0	





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CLIENT ADDRESS : NASIRPUR, HISSAR ROA		D, AMBALA CITY - HARYANA			
Test Name		Value	Unit	Biological Reference interval	
	CLI	VICAL CHEMISTRY	//BIOCHEMISTR\	(
	CLI	NICAL CHEMISTRY KIDNEY FUNCTION		(
				10.00 - 50.00	
by UREASE - GLUTAI	MATE DEHYDROGENASE (GLDH)	KIDNEY FUNCTION 18.48	I TEST (BASIC) mg/dL	10.00 - 50.00	
by UREASE - GLUTAI CREATININE: SERUI	MATE DEHYDROGENASE (GLDH)	KIDNEY FUNCTION	I TEST (BASIC)		
by UREASE - GLUTAI CREATININE: SERUI by ENZYMATIC, SPEC BLOOD UREA NITRO	MATE DEHYDROGENASE (GLDH) M	KIDNEY FUNCTION 18.48	I TEST (BASIC) mg/dL	10.00 - 50.00	
CREATININE: SERUI by ENZYMATIC, SPEC BLOOD UREA NITRO by CALCULATED, SP. BLOOD UREA NITRO	MATE DEHYDROGENASE (GLDH) M STROPHOTOMETERY DGEN (BUN): SERUM	KIDNEY FUNCTION 18.48 0.55	I TEST (BASIC) mg/dL mg/dL	10.00 - 50.00 0.40 - 1.20	
by UREASE - GLUTAI CREATININE: SERUI by ENZYMATIC, SPEC BLOOD UREA NITR(by CALCULATED, SP. BLOOD UREA NITR(RATIO: SERUM	MATE DEHYDROGENASE (GLDH) M CTROPHOTOMETERY DGEN (BUN): SERUM ECTROPHOTOMETERY DGEN (BUN)/CREATININE	KIDNEY FUNCTION 18.48 0.55 8.64	I TEST (BASIC) mg/dL mg/dL mg/dL	10.00 - 50.00 0.40 - 1.20 7.0 - 25.0	
by UREASE - GLUTAI CREATININE: SERUI by ENZYMATIC, SPEC BLOOD UREA NITRO by CALCULATED, SP BLOOD UREA NITRO RATIO: SERUM by CALCULATED, SP UREA/CREATININE	MATE DEHYDROGENASE (GLDH) M CTROPHOTOMETERY DGEN (BUN): SERUM ECTROPHOTOMETERY DGEN (BUN)/CREATININE ECTROPHOTOMETERY	KIDNEY FUNCTION 18.48 0.55 8.64	I TEST (BASIC) mg/dL mg/dL mg/dL	10.00 - 50.00 0.40 - 1.20 7.0 - 25.0	

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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Test Name	Valu	e Unit	Biological Reference interval		
1.Prerenal azotemia glomerular filtration 2.Catabolic states wi 3.GI hemorrhage. 4.High protein intake 5.Impaired renal fun 6.Excess protein inta burns, surgery, cache 7.Urine reabsorption 8.Reduced muscle m 9.Certain drugs (e.g. 1 INCREASED RATIO (< 1.Postrenal azotemia 2.Prerenal azotemia 2.Prerenal azotemia 2.Cow protein diet ar 3.Severe liver disease 4.Other causes of de 5.Repeated dialysis (6.Inherited hyperam 7.SIADH (syndrome c 8.Pregnancy. DECREASED RATIO (< 1.Phenacimide thera 2.Rhabdomyolysis (r 3.Muscular patients INAPPROPIATE RATIO 1.Diabetic ketoacido should produce an ir	th increased tissue breakdown.	nfection, GI bleeding, thyrotoxico eatinine) (e.g. obstructive uropa extracellular fluid). tubular secretion of urea. eatinine).	osis, Cushings syndrome, high protein diet,		



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