PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. SUSHIL KUMAR			
AGE/ GENDER	: 49 YRS/MALE	PAT	IENT ID	: 1558903
COLLECTED BY	:	REG	NO./LAB NO.	: 122407240001
REFERRED BY	:	REG	ISTRATION DATE	: 24/Jul/2024 08:04 AM
BARCODE NO.	: 12503766	COL	LECTION DATE	: 24/Jul/2024 08:37AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE		ORTING DATE	: 24/Jul/2024 01:40PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA			
Test Name		Value	Unit	Biological Reference interval
	CLIN	ICAL CHEMISTRY GLUCOSE FAS		Y
GLUCOSE FASTING (F): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)		157.74 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
INTERPRETATION	AMERICAN DIABETES ASSOCIAT			
1. A fasting plasma glu	cose level below 100 mg/dl is a	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.



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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





A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. SUSHIL KUMAR				
AGE/ GENDER	: 49 YRS/MALE	PATIE	NT ID	: 1558903	
COLLECTED BY	:	REG. N	O./LAB NO.	: 122407240001	
REFERRED BY		REGIS	FRATION DATE	: 24/Jul/2024 08:04 AM	
BARCODE NO.	: 12503766	COLLE	CTION DATE	: 24/Jul/2024 08:37AM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INS	TITUTE REPO	RTING DATE	: 24/Jul/2024 01:40PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AN	OAD, AMBALA CITY - HARYANA			
Test Name		Value	Unit	Biological Reference interval	
		URIC ACI)		
URIC ACID: SERUM		4.25	mg/dL	3.60 - 7.70	
2.Uric Acid is the end intestinal tract by mic INCREASED:- (A).DUE TO INCREASEE 1.Idiopathic primary o	high levels of Uric Acid in the bl product of purine metabolism . robial degradation.) PRODUCTION:-	Uric acid is excreted to a	n & accumulate arc		





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) MBBS , MD (PATHOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE



PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

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

AGE/ GENDER	: Mr. SUSHIL KUMAR			
	: 49 YRS/MALE	Р	ATIENT ID	: 1558903
COLLECTED BY	:	R	EG. NO./LAB NO.	: 122407240001
REFERRED BY	:	R	EGISTRATION DATE	: 24/Jul/2024 08:04 AM
BARCODE NO.	: 12503766	С	OLLECTION DATE	: 24/Jul/2024 08:37AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE IN	STITUTE R	EPORTING DATE	: 24/Jul/2024 02:28PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, A	MBALA CITY - HARY	YANA	
Test Name		Value	Unit	Biological Reference interval
	IN	IMUNOPATHO	LOGY/SEROLOGY	
	RHEUMAT	TOID FACTOR (RA): QUANTITATIVE - S	ERUM
RHEUMATOID (RA) F SERUM <i>by nephlometry</i>	ACTOR QUANTITATIVE:	7.15	IU/mL	NEGATIVE: < 18.0 BORDERLINE: 18.0 - 25.0 POSITIVE: > 25.0
2 Over 75% of nation	nts with rheumatoid arthritis (P	A) have an IaM antik	ndy to laG immunoalobe	in its tertiary structure. Ilin. This autoantibody (RF) is diagnostically



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) MBBS , MD (PATHOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE





PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. SUSHIL KUMAR				
AGE/ GENDER	: 49 YRS/MALE	P	ATIENT ID	: 1558903	
COLLECTED BY	:		EG. NO./LAB NO.	: 122407240001	
REFERRED BY	:	R	GISTRATION DATE	: 24/Jul/2024 08:04 AM	
BARCODE NO.			DLLECTION DATE	: 24/Jul/2024 08:37AM	
CLIENT CODE.			EPORTING DATE	: 24/Jul/2024 01:40PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBA	ALA CITY - HARY	'ANA		
Test Name		Value	Unit	Biological Reference interval	
	WID	AL SLIDE AGG	LUTINATION TEST		
SALMONELLA TYPHI	-	NIL	TITRE	1 : 80	
SALMONELLA TYPHI H NIL by SLIDE AGGLUTINATION		NIL	TITRE	1 : 160	
SALMONELLA PARATYPHI AH NIL by SLIDE AGGLUTINATION		NIL	TITRE	1 : 160	
SALMONELLA PARATYPHI BH		NIL	TITRE	1 : 160	

by SLIDE AGGLUTINATION

INTERPRETATION:

1. Titres of 1:80 or more for "O" agglutinin is considered significant.

2. Titres of 1:160 or more for "H" agglutinin is considered significant.

LIMITATIONS:

1.Agglutinins usually appear by 5th to 6th day of illness of enteric fever, hence a negative result in early stage is inconclusive. The titre then rises till 3rd or 4th week, after which it declines gradually.

2.Lower titres may be found in normal individuals.

3.A single positive result has less significance than the rising agglutination titre, since demonstration of rising titre four or more in 1st and 3rd week is considered as a definite evidence of infection.

4.A simultaneous rise in H agglutinins is suggestive of paratyphoid infection.

NOTE:

1. Individuals with prior infection or immunization with TAB vaccine may develop an ANAMNESTIC RESPONSE (False-Positive) during an unrelated fever i.e High titres of antibodies to various antigens. This may be differentiated by repitition of the test after a week.

2. The anamnestic response shows only a transient rise, while in enteric fever rise is sustained.

3.H agglutinins tend to persist for many months after vaccination but O agglutinins tend to disappear sooner i.e within 6 months. Therefore rise in Oagglutinins indicate recent infection.

*** End Of Report ***





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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

