



NAME : Mr. HARI CHAND AGE/ CENDER : 63 YRS/MALE PATIENT ID : 1638660 COLLECTED BY : REG. NO./LAB NO. : 012410090012 REFERERED SY : REGISTRATION DATE : 09/Oct/2024 08:16 AM BARCODE NO. : 01518569 COLLECTION DATE : 09/Oct/2024 08:26 AM CLIENT CODE :: KOS DIAGNOSTIC LAB REPORTING DATE : 09/Oct/2024 09:02AM CLIENT CODE :: KOS DIAGNOSTIC LAB REPORTING DATE : 09/Oct/2024 09:02AM CLIENT CODE :: G349/1, NICHOLSON ROAD, AMBALA CANTT : : Test Name Value Unit Biological Reference interval HAEMOGICIDBIN(HB) : 14.7 gm/dd : 12.0 - 17.0 :p/r00.001MLERED HAUTOLOGY AMALYZER 45.3 % : 40.0 - 54.0 :p/r00.001MLED HOLDOY COLUNT (NCH) : 2.5 fl : 80.0 - 100.0 :p/r00.001MLED HAUTOLOGY AMALYZER : 45.3 % : 40.0 - 54.0 :p/r00.001MLED HAUTOLOGY AMALYZER : 10.2 fl : 80.0 - 100.0 :p/r00.001MLED HAUTOLOGY AMALYZER : 10.0 : 10		Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		Pathology)
COLLECTED BY :: REG. NO./LAB NO. :: 12410090012 REFERED BY :: REGISTRATION DATE ::09/Oct/2024 08:16 AM BARCODE NO. :: 1518569 COLLECTION DATE :: :09/Oct/2024 08:26AM CLENT CODE :: :: SOB DIACNOSTIC LAB REPORTING DATE :: :: :: CLENT ADDRESS ::: :: ::: ::: ::: ::: :::: ::::::::::::::::::::::::::::::::::::	NAME	: Mr. HARI CHAND			
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TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5870/cmm4000 - 11000NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZERNIL0.00 - 20.00NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERNIL%<10 %			17.70	in the	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS) NIL 0.00 - 20.00 by AUTOMATED 6 PART HEMATOLOGY ANALYZER NIL % < 10 %	WHITE BLOOD CELLS	<u>S (WBCS)</u>			
NUCLEATED RED BLOOD CELLS (nRBCS) NIL 0.00 - 20.00 by AUTOMATED 6 PART HEMATOLOGY ANALYZER NIL % NUCLEATED RED BLOOD CELLS (nRBCS) % NIL % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER % <10 %			5870	/cmm	4000 - 11000
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % NIL % <10 % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS 56 % 50 - 70	· ·		NIL		0.00 - 20.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS 56 % 50 - 70	by AUTOMATED 6 PAR	RT HEMATOLOGY ANALYZER		0/	. 10.0/
NEUTROPHILS 56 % 50 - 70			NIL	%	< IU %
	DIFFERENTIAL LEUCO	<u>DCYTE COUNT (DLC)</u>			
			56	%	50 - 70

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.







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

MD (Pathology) CEO & Consultant Pathologist

NAME	: Mr. HARI CHAND			
AGE/ GENDER	: 63 YRS/MALE	PATI	ENT ID	: 1638660
COLLECTED BY	:	REG.	NO./LAB NO.	: 012410090012
REFERRED BY	:	REGI	STRATION DATE	: 09/Oct/2024 08:16 AM
BARCODE NO.	: 01518569	COLL	ECTION DATE	: 09/Oct/2024 08:26AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		RTING DATE	: 09/Oct/2024 09:02AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM			
Test Name		Value	Unit	Biological Reference interval
LYMPHOCYTES		30	%	20 - 40
	Y BY SF CUBE & MICROSCOPY			
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES		13 ^H	%	2 - 12
-	Y BY SF CUBE & MICROSCOPY			
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCY				
ABSOLUTE NEUTROF	· · ·	3287	/cmm	2000 - 7500
	Y BY SF CUBE & MICROSCOPY	3207	/cmm	2000 - 7500
ABSOLUTE LYMPHO		1761	/cmm	800 - 4900
	Y BY SF CUBE & MICROSCOPY			
ABSOLUTE EOSINOP	HIL COUNT Y BY SF CUBE & MICROSCOPY	59	/cmm	40 - 440
ABSOLUTE MONOCY		763	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY		,	
ABSOLUTE BASOPHI		0	/cmm	0 - 110
	Y BY SF CUBE & MICROSCOPY	10	100000	0.0.000.0
	RE GRANULOCYTE COUNT Y BY SF CUBE & MICROSCOPY	10	/cmm	0.0 - 999.0
	HER PLATELET PREDICTIVE MARKE	RS.		
PLATELET COUNT (PI		110000 ^L	/cmm	150000 - 450000
by HYDRO DYNAMIC PLATELETCRIT (PCT)	FOCUSING, ELECTRICAL IMPEDENCE	0.14	0/	0 10 0 24
	OCUSING, ELECTRICAL IMPEDENCE	0.16	%	0.10 - 0.36
MEAN PLATELET VO	LUME (MPV)	17 ^H	fL	6.50 - 12.0
by HYDRO DYNAMIC	FOCUSING, ELECTRICAL IMPEDENCE		,	20000 00000
PLATELET LARGE CEL	L COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	70000	/cmm	30000 - 90000
PLATELET LARGE CEI		71.1 ^H	%	11.0 - 45.0
	FOCUSING, ELECTRICAL IMPEDENCE		<i>,</i> ,,	
PLATELET DISTRIBUT		16.7	%	15.0 - 17.0
-	FOCUSING, ELECTRICAL IMPEDENCE			
NOTE: TEST CONDU	CTED ON EDTA WHOLE BLOOD			

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	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		(Pathology)
NAME	: Mr. HARI CHAND		
AGE/ GENDER	: 63 YRS/MALE	PATIENT ID	: 1638660
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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 09/Oct/2024 09:02AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		
Test Name	Value	Unit	Biological Reference interval

RECHECKED



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IAME : Mr. HARI CHAND IAGE (GENDER : 63 YRS/MALE PATIENT ID : 1638660 COLLECTED BY :		MD (Pathology Chairman & Co	& Microbiology) nsultant Pathologist	MD CEO & Consultant	(Pathology) Pathologist
OLLECTED BY : REG. NO./LAB NO. : 012410090012 SEFERRED BY : REGISTRATION DATE : 09/Oct/2024 08:22 AM ARCODE NO. : 01518569 COLLECTION DATE : 09/Oct/2024 08:26 AM LIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 09/Oct/2024 10:09AM LIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT : : Test Name Value Unit Biological Reference interval CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE RANDOM (R): PLASMA : SULCOSE RANDOM (R): PLASMA 79.3 mg/dL NORMAL: < 140.00 by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) 79.3 mg/dL NORMAL: < 140.00 YREPPETATION ? ? PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0 VIERPRETATION NORMACE with AMERICAN DIABETES ASSOCIATION GUIDELINES: . A random plasma glucose level below 140 mg/dl is considered normal. . . A random glucose level below 200 mg/dl is considered normal. . . A random glucose level of above 200 mg/dl is highly suggestive of diabetic. A fasting and post-prnadial blood test after consumption of 75 gms of glucose lis recommended for all such patients. . . A random glucose	AME	: Mr. HARI CHAND			
EFFERRED BY :: REGISTRATION DATE ::09/Oct/2024 08:22 AM GARCODE NO. :01518569 COLLECTION DATE :09/Oct/2024 08:26 AM CLIENT CODE. ::KOS DIAGNOSTIC LAB REPORTING DATE :09/Oct/2024 08:26 AM CLIENT CODE. ::KOS DIAGNOSTIC LAB REPORTING DATE :09/Oct/2024 08:26 AM CLIENT ADDRESS ::G349/1, NICHOLSON ROAD, AMBALA CANTT :09/Oct/2024 10:09AM Fest Name Value Unit Biological Reference interval CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE RANDOM (R): PLASMA 79.3 mg/dL NORMAL: < 140.00 by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) 79.3 mg/dL NORMAL: < 140.00 TherePETATION NOR CRIDELINES: . A random plasma glucose level below 140 mg/dl is considered normal. .A random glucose level below 140 mg/dl is considered normal. . . A random glucose level of above 200 mg/dl is sconsidered as glucose intolerant or prediabetic. A fasting and post-prinadial blood test after consumption of 75 gins of glucose) is recommended for all such patients. . .A random glucose level of above 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prinadial blood test after consumption of 75 gins of glucose) is recommended for all such patients. .	GE/ GENDER	: 63 YRS/MALE	PA	FIENT ID	: 1638660
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CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE RANDOM (R) SUUCOSE RANDOM (R): PLASMA 6, 1000 PREDIABER (GOD-POD) SUUCOSE OXIDASE - PEROXIDASE (GOD-POD) PREDIABETIC: 140.00 PREDIABETIC: 140.0 - 200.0 DIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0 VTERPRETATION VIERPRETATION N ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES: A random glucose level below 140 mg/dl is considered normal. A random glucose level below 140 - 200 mg/dl is considered normal. A random glucose level between 140 - 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prnadial blood test after consumption of 75 gms of glucose) is recommended for all such patients. A random glucose level of above 200 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients.	LIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
GLUCOSE RANDOM (R): SLUCOSE RANDOM (R): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) 79.3 mg/dL NORMAL: < 140.00	est Name		Value	Unit	Biological Reference interval
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	by GLUCOSE OXIDAS NTERPRETATION	SE - PEROXIDASE (GOD-POD)	79.3		PREDIABETIC: 140.0 - 200.0
	by GLUCOSE OXIDAS <u>NTERPRETATION</u> N ACCORDANCE WIT . A random plasma 2. A random glucose after consumption c 3. A random glucose	F - PEROXIDASE (GOD-POD) TH AMERICAN DIABETES ASSOCIA glucose level below 140 mg/dl i level between 140 - 200 mg/dl i of 75 gms of glucose) is recomme level of above 200 mg/dl is high	79.3 TION GUIDELINES: s considered normal. is considered as gluco: ended for all such pati- ny suggestive of diabe	mg/dL se intolerant or predial ents. tic state. A repeat post	PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0 Detic. A fasting and post-prnadial blood test -prandial is strongly recommended for all such
	by GLUCOSE OXIDAS <u>NTERPRETATION</u> N ACCORDANCE WIT . A random plasma 2. A random glucose after consumption c 3. A random glucose	F - PEROXIDASE (GOD-POD) TH AMERICAN DIABETES ASSOCIA glucose level below 140 mg/dl i level between 140 - 200 mg/dl i of 75 gms of glucose) is recomme level of above 200 mg/dl is high	79.3 TION GUIDELINES: s considered normal. is considered as gluco: ended for all such pati- ny suggestive of diabe	mg/dL se intolerant or predial ents. tic state. A repeat post	PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0 Detic. A fasting and post-prnadial blood test -prandial is strongly recommended for all such
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KOS Diagnostic Lab (A Unit of KOS Healthcare)





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Page 4 of 5





		h opra & Microbiology) nsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. HARI CHAND			
AGE/ GENDER	: 63 YRS/MALE	PAT	IENT ID	: 1638660
COLLECTED BY	:	REG.	NO./LAB NO.	: 012410090012
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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE		: 09/Oct/2024 09:02AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	IN	IMUNOPATHOLO	GY/SEROLOGY	
	V	VIDAL SLIDE AGGLU	TINATION TEST	
SALMONELLA TYPHI O by SLIDE AGGLUTINATION		1:40	TITRE	1:80
SALMONELLA TYPHI by SLIDE AGGLUTINA	Н	1 : 80	TITRE	1 : 160
SALMONELLA PARAT by SLIDE AGGLUTINA	ГҮРНІ АН	NIL	TITRE	1 : 160
SALMONELLA PARA		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 ***





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