



# ORGAN

**Diagnostic Centre**

46, Begunpur, Main Sultan Singh Market  
 First Floor, Delhi - 110086  
 5A, Tara Road, Kolkata-700026  
 (Near Kalighat Metro Station)  
 E-mail: organlab@gmail.com

Name : SK.NASIM  
 Refr.By : DR.G.SENGUPTA MS  
 ID No. : BRB-220

Sex / Age : Male / 14 Year  
 Received On : 12/06/2019  
 Reported On : 12/06/2019  
 Lab No : 1295



## DEPARTMENT OF SEROLOGY

INVESTIGATION	RESULT	UNIT	REFERENCE VALUE
HAVI & III Ab & P24 ANTIGEN (Method: Chemiluminescent Microparticle Immunoassay (CMIA))	: 0.24	S/CO	< 1.0 : NON REACTIVE > 1.0 : REACTIVE
Hepatitis B Surface Antigen (HBsAg) (Method: Chemiluminescent Microparticle Immunoassay (CMIA))	: 0.32	S/CO	< 1.00 NON REACTIVE > 1.00 REACTIVE
ANTI HCV (Method: Chemiluminescent Microparticle Immunoassay (CMIA))	: 0.12	S/CO	< 1.00 NON REACTIVE > 1.00 REACTIVE

1. E-mail Report

NOTE: THIS IS SCREENING TEST. REACTIVE RESULT SHOULD BE CONFIRMED BY RT-PCR METHOD AND A DEFINITIVE DIAGNOSIS IS BASED ON CLINICAL HISTORY.

\*\*\*THIS IS A SCREENING TEST AND THERE MAY BE FALSE POSITIVE AND FALSE NEGATIVE RESULT DUE TO VARIOUS REASONS.  
 Immuno Assay Instruments: Abbott ARCHITECT (Highly Innovative Technology), Made in Germany  
 Reagent-Kit: Abbott 2nd Generation Kit, Made in Germany

NOTE: THIS IS SCREENING TEST. REACTIVE RESULT SHOULD BE CONFIRMED BY WESTERN BLOT OR PCR METHOD AND ICDC CENTRE  
 \*\*\*THIS IS A SCREENING TEST AND THERE MAY BE FALSE POSITIVE AND FALSE NEGATIVE RESULT DUE TO VARIOUS REASONS.

Immuno Assay Instruments: Abbott ARCHITECT (Highly Innovative Technology), Made in Germany  
 Reagent-Kit: Abbott HIV 4.0 Generation Antigen & Antibody Combo Kit, Made in Germany, US FDA Approved and FDA Approved

**INTERPRETATION**

- Anti-HCV Antibodies appear in serum 2-6 months after infection. However the window period may extend to 1 year.
- A reactive test for Anti-HCV Ab implies infection with HCV but not infectivity or immunity.
- Anti-HCV may be negative in those cases of HCV infection where disease is acute, self-limiting and transient.
- A non-reactive result does not exclude the possibility of exposure to or infection with HCV.
- False reactive results may be due to non-specific binding to membrane or in patients with Autoimmune liver disease.
- All reactive samples are to be confirmed by supplemental assays and a definite diagnosis based on clinical history.

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 Immuno Assay Instruments: Abbott ARCHITECT (Highly Innovative Technology), Made in Germany  
 Reagent-Kit: Abbott 3rd Generation Kit, Made in Germany

# CSS

DR. A.K.DATTA  
 MBBS,MD(PGI-Chandigarh)  
 (Consultant Pathologist)

Dr. Krishti Chatterjee  
 MBBS, MD  
 (Consultant Pathologist)

GURAM



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## HAEMATOLOGY

INVESTIGATION	RESULT	UNIT	REFERENCE VALUE
Haemoglobin	: 9.1	gm/dl	[11 - 16]
Total Leucocytes Count	: 4500	/cumm	[4000 - 11000]
Differential Leucocytes Count			
Neutrophil	: 64	%	[40 - 75]
Lymphocyte	: 31	%	[15 - 45]
Eosinophil	: 04	%	[1 - 4]
Monocyte	: 01	%	[2 - 8]
Basophil	: 00	%	[0 - 1]
ESR (Westergren method)			
After 1st Hour	: 32	mm.	[5 - 15]
Platelets Count	: 1,77,000	/cu.mm	[150000 - 450000]
P.C.V	: 28.6	%	[42 - 52]
M.C.V	: 90.1	fl	[82 - 92]
M.C.H	: 28.3	pg	[27 - 32]
M.C.H.C	: 31.4	%	[32 - 36]
R.B.C	: 3.1	millions/cumm	[3.8 - 5.5]

## PERIPHERAL BLOOD SMEAR

RBC MORPHOLOGY : Predominantly Normocytic & Normochromic.  
WBC COUNT : No abnormal cells seen.  
Platelet : Adequate.

PLEASE CORRELATE CLINICALLY.

Dr. A.K. Datta

12/06/19

DR. A.K.DATTA  
MBBS,MD(PGI-Chandigarh)  
(Consultant Pathologist)

Dr Krishti Chatterjee  
MBBS, MD  
(Consultant Pathologist)



# Spectrum

Diagnostic Centre



ISO 9001 : 2008

Associate Name : PG  
 Patient's Name : SK. NASIM  
 ID Number : SDC/19/6/F-7342/51  
 Referred By : S.S.K.M

Received On : 25/06/2019  
 Reported On : 25/06/2019  
 Age/Sex/Wt/Ht : 14Y/MALE  
 Sample Source : Direct

### BIOCHEMICAL EXAMINATION

<u>Test Description</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Urea (Serum) Methodology : UREASE Specimen : Serum	172	mg/dl	10-50
Creatinine (Serum)	16.8	mg/dl	Male 0.7-1.4 Female 0.6-1.2

N.B:

Increased serum creatinine is seen any renal functional impairment may be due to intrinsic renal lesions, decreased perfusion of the kidney, or obstruction of the lower urinary tract.

Comment :

Reports may be correlated clinically.

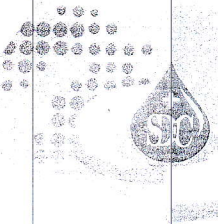
**# End of Report #**

*Handwritten notes:*  
 KUB + PWR  
 /h

Assoc Prof. (Dr.) **D. Chakrabarty**, MD (Path)  
 Consultant Pathologist

Prof. (Dr) **S. Pathak**, MD (Path)  
 Consultant Pathologist

Dr. **Siddhartha Mukherjee**  
 M.B.B.S., M.D., D.G.O., F.R.C.T.M. (UK.)  
 Consultant Immunologist



# Spectrum

Diagnostic Centre



JAS-ANZ



ISO 9001 : 2008

Associate Name : PG  
 Patient's Name : SK. NASIM  
 ID Number : SDC/19/6/F-7342/51  
 Referred By : S.S.K.M

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 Reported On : 25/06/2019  
 Age/Sex/Wt/Ht : 14Y/MALE  
 Sample Source : Direct

Clinic/Prn / Spectrum / sdc

## HAEMATOLOGICAL EXAMINATION

<u>Test Description</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Hb% (Haemoglobin) Methodology : Cyanmethemoglobin Specimen : EDTA Blood	8.4 (57.9%)	gm/dl	M: 13-18, F: 11-16 Child: 14-20, 100%=14.5

Comment :

Reports may be correlated clinically.

**# End of Report #**

Assoc Prof. (Dr.) *D. Chakrabarty*, MD (Path)  
 Consultant Pathologist

Prof. (Dr) *S. Pathak*, MD (Path)  
 Consultant Pathologist

Dr. *Siddhartha Mukherjee*  
 M.B.B.S., M.D., D.G.O., F.R.C.T.M. (UK.)  
 Consultant Immunologist

# Popular

Patho Lab Govt. Regd

Computerised Pathological Laboratory

Suri Sadar Hospital More, Suri, Birbhum  
Mob.: 7319373951/9474166791 email: popularlabsuri000@gmail.com

Patient's Name : SK. NASIM.

Age : 15 Y

Sex : M

Patient's ID : PPL-2154

Collection Date: 08/07/19

Ref. By Dr. : SELF.

Reporting Date : 08/07/19

## REPORT ON THE EXAMINATION OF BLOOD

INVESTIGATION	RESULT UNIT	REFERENCE RANGE
HAEMOGLOBIN	: 7.1 Gm%	M : 12.5-15.0 F : 11.5-14.5

END OF REPORT

Dr. M. Ahmed

Dr. S. K. Bhattacharya

**DIPANKAR SIRCAR**  
 MD (Medicine) & MCh (Nephrology)  
 Associate Professor (Nephrology)  
 IPGME&R / S.S.K.M. HOSPITAL  
 KOLKATA-700020  
 FRI (OPD)

DEPARTMENT OF HEALTH & FAMILY WELFARE  
 GOVERNMENT OF WEST BENGAL

User Name: Arun Chakraborty  
 Photo: [Blank]

1

OPD Patient Card  
 IPGME&R & SSKMH  
 A.J.C Bose Road Kolkata-20

Name	SK NASIM	ISSKM/OR1900708618]	Day	Friday
Sex	Male	Age: 15 Yrs. 0 Months 0 Days	Reg. No.	ISSKM/RG1900882189
Ref. From:			Reg. Date:	05-07-2019
Dept. No.	Department: NEPHROLOGY	Visit Date:	05-07-2019	Time: 09:00AM
Doctor (Cont. Name (DOW))	Dr. Asso. Prof. Dr. D. Sircar	Entry No.:		
Visit No.		Visit Date		Visit No. 4
Department		Department		Time
Doctor Cont.		Doctor Cont.		
Entry No.		Entry No.		

5 JUL 2019

Clinical Notes

ADVICE

U<sub>9</sub> 172  
 CH 26.8  
 Hb% 9.4

(CRBSI) OMV Femoral.

✓ Put low jugular access today  
 (stop flow) today → scheduled Perm Cath on  
 6/7/19

MHD 3/wkly.

IV Epo. 4000 slc - 1/wkly.  
 2000 slc 1/wkly

T folic acid 5mg OD

IV Iron sucrose 100mg IV wkly x 4wks  
 then 50mg IV alt wk

AVF creation.

Renal transplantation ± suitable related donor.

*Handwritten notes:*  
 Renal  
 Dialysis  
 Cath

Call 5.8

Handwritten signature

07/07/2019 09:10 AM

1. Tab PEM 500mg 87cat