



NA

## DEPARTMENT OF BIOCHEMISTRY

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956990	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Blood		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 11:18:18 AM		
<b>Reported on</b>	15-NOV-2024 05:00:18 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID \*AGMC.0000383422\*

## MEDI WHEEL FULL BODY HCK - MALE (ABOVE 40 YRS WITH TMT/ECHO)

<b>TEST NAME</b>	<b>RESULT</b>	<b>BIOLOGICAL REFERENCE INTERVALS</b>	<b>UNITS</b>
<b>BILIRUBIN CONJUGATED (DIRECT) - SERUM</b>	<b>0.3 *</b>	0 - 1week: <0.9 Adult: upto 0.2	mg/dL
<b>BILIRUBIN, TOTAL - SERUM</b>			
<b>BILIRUBIN TOTAL - SERUM</b>	<b>1.5 *</b>	Adult : Upto 1.0	mg/dL
<b>VLDL CHOLESTEROL - SERUM</b> (Calculated)	<b>21</b>	Upto 35 mg/dl	mg/dL
<b>GLUCOSE - PLASMA (FASTING)</b> (Hexokinase)	<b>93</b>	70-99 mg/dl	mg/dL
<b>GLUCOSE - PLASMA (POST PRANDIAL)</b> (Hexokinase)	<b>107</b>	70 - 140	mg/dL
<b>ALT(SGPT) - SERUM</b> (IFCC,Without P5P)	<b>48 *</b>	Male : 10-40	U/L
<b>ALBUMIN - SERUM</b> (Bromocresol Green)	<b>4.0</b>	Adult(20 - 60 Yr): 3.5 - 5.1	g/dL
<b>ALKALINE PHOSPHATASE - SERUM</b> (IFCC Modified AMP buffer)	<b>86</b>	Adult (Male) : 53-128	U/L
<b>AST (SGOT) - SERUM</b> (IFCC,Without P5P)	<b>33</b>	Adult : 10-42	U/L
<b>CHOLESTEROL - SERUM</b> (CHOD - PAP)	<b>125</b>	< 200	mg/dL
<b>CREATININE - SERUM</b> (Jaffe Kinetic)	<b>0.9</b>	Adult : 0.6-1.3	mg/dL
<b>GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM</b> (Modified IFCC Method)	<b>26</b>	Male: 7-64	U/L
<b>HDL CHOLESTEROL - SERUM</b> (Direct Immunoinhibition)	<b>40</b>	Adult : 30-70	mg/dL
<b>LDL CHOLESTEROL -SERUM</b> (Direct Measurement)	<b>64</b>	Optimal: <100	mg/dL
<b>PROTEIN TOTAL - SERUM</b> (Biuret)	<b>7.0</b>	Adult ; 6.4-8.3	g/dL
<b>GLOBULIN: (CALCULATED) - SERUM</b>	<b>3.0</b>	1.8 - 3.6	g/dL
<b>A/G - RATIO</b>	<b>1.33;1.00</b>	1.0-2.0:1.0	



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<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956990	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Serum		
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<b>Reported on</b>	15-NOV-2024 05:00:18 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID **\*AGMC.0000383422\***

<b>TEST NAME</b>	<b>RESULT</b>	<b>BIOLOGICAL REFERENCE INTERVALS</b>	<b>UNITS</b>
<b>TRIGLYCERIDES - SERUM</b> (Glycerol-3-Phosphate Oxidase - GPO)	<b>109</b>	Upto 150	mg/dL
<b>URIC ACID - SERUM</b> (Uricase)	<b>6.7</b>	Adult Male: 3.5 - 7.2	mg/dL
<b>BUN (BLOOD UREA NITROGEN)</b> (UREASE-GLDH-UV)	<b>10.1</b>	7.0-18.0	mg/dL
<b>HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD</b> (Ion Exchange High Performance Liquid Chromatography)			
<b>GLYCOSYLATED HAEMOGLOBIN-WHOLE BLOOD(Immunoturbidimetric Method)</b>	<b>5.2</b>	4.6 - 6.2	%

StaticComments: **\* VALUE RECHECKED**Checked By : 123443  
721047

Report Status: ReportDispatched

First Report Printed On : 15-NOV-2024 08:07:02 PM MUKHERJEEMBBS,DNBCONSULTANT

DR. SOHINI DASGUPTA

PATHOLOGIST



NA

## DEPARTMENT OF CLINICAL PATHOLOGY

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956989	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Urine		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 12:55:44 PM		
<b>Reported on</b>	15-NOV-2024 03:37:54 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID

**\*AGMC.0000383422\***

<b>TEST NAME</b>	<b>RESULT</b>	<b>BIOLOGICAL REFERENCE INTERVALS</b>	<b>UNITS</b>
<b>URINE ROUTINE AND MICROSCOPY</b> (Dipstick (MULTISTIX)/Manual/Microscopy)			
<b>MACROSCOPIC EXAMINATION</b>			
<b>Volume:</b>	25		mL
<b>Colour:</b>	Straw	Watery / Pale yellow	
<b>Appearance</b>	Slightly Turbid	Clear	
<b>Specific Gravity</b>	1.020	1.016 - 1.025	
<b>CHEMICAL EXAMINATION</b>			
<b>Reaction:</b>	Acidic	Acidic / Alkaline / Neutral	
<b>Protein :</b>	Absent	Absent	
<b>Sugar:</b>	Absent	Absent	
<b>Ketone</b>	Absent	Absent	
<b>Bile Pigments:</b>	Absent	Absent	
<b>Blood:</b>	Absent	Absent / Trace	
<b>MICROSCOPIC EXAMINATION</b>			
<b>RBC</b>	Nil	0-2 / H. P. F.	/hpf
<b>Pus Cells</b>	4-6	0-5 / H. P. F.	/hpf
<b>Epithelial Cells</b>	2-4 /h.p.f	Occasional cell / H.P.F.	/hpf
<b>Yeast Cells</b>	Absent	Absent	
<b>Bacteria:</b>	Absent		
<b>Casts:</b>	Not Found	Occasional hyaline cast	
<b>Crystals:</b>	Not Found	Absent	
<b>URINE SUGAR - POST PRANDIAL (QUALITATIVE)</b> (Dipstick)			
<b>URINE GLUCOSE(POST PRANDIAL)</b>	Nil		
<b>URINE SUGAR- FASTING(QUALITATIVE)</b> (Dipstick)			
<b>URINE GLUCOSE(FASTING)</b>	Nil		



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## DEPARTMENT OF CLINICAL PATHOLOGY

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956997	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Urine		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 12:56:27 PM		
<b>Reported on</b>	15-NOV-2024 05:08:15 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID

**\*AGMC.0000383422\*****TEST NAME****RESULT****BIOLOGICAL REFERENCE INTERVALS****UNITS**

Checked By : 123621  
721047

Report Status: ReportDispatched

First Report Printed On : 15-NOV-2024 08:07:24 PM

DR. SOHINI DASGUPTAMUKHERJEE  
MBBS,DNBCONSULTANT  
PATHOLOGIST



NA

## DEPARTMENT OF HAEMATOLOGY

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956999	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Whole Blood ( EDTA )		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 11:03:29 AM		
<b>Reported on</b>	15-NOV-2024 12:34:56 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID

**\*AGMC.0000383422\***

<b>TEST NAME</b>	<b>RESULT</b>	<b>BIOLOGICAL REFERENCE INTERVALS</b>	<b>UNITS</b>
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b> (Modified Westergren Method)	<b>7</b>	0-15	mm/1st hr
<b>COMPLETE HAEMOGRAM</b> (NonCyanmethemoglobin/Cyanmethemoglobin/Impedance/VCS(LH750)/LightScatter/Cytochemistry(Advia2120i))			
<b>Hemoglobin</b>	<b>15.5</b>	13.0 - 17.0	g/dl
<b>RBC COUNT</b>	<b>5.00</b>	4.5 - 5.5	Million/ul
<b>Hematocrit - Hct:</b>	<b>47.6</b>	Healthy Men: 41 - 53	%
<b>MCV</b>	<b>95.3</b>	83 - 101	fl
<b>MCH</b>	<b>31.0</b>	27 - 32	pg
<b>MCHC</b>	<b>32.5</b>	31.5 - 34.5	%
<b>RDW</b>	<b>13.5</b>	11.8 to 14.0	%
<b>WBC Count</b>	<b>6900</b>	4000 - 10000	/cu mm
<b>Platelet Count</b>	<b>1.97</b>	1.5 - 4.0	lacs/cumm
<b>Differential Count</b>			
<b>Neutrophils</b>	<b>66</b>	40 - 80	%
<b>Lymphocytes</b>	<b>22</b>	20 - 40	%
<b>Monocytes</b>	<b>06</b>	2 - 10	%
<b>Eosinophils</b>	<b>06</b>	01 - 06	%
<b>Basophils</b>	<b>00</b>	0 - 0	%
<b>RBC:</b>	<b>Normocytic Normochromic cells</b>		
<b>PERIPHERAL SMEAR</b>			
<b>Red Cell Morphology</b>			
<b>Platelets:</b>	<b>Adequate.</b>		



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## DEPARTMENT OF HAEMATOLOGY

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956998	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Whole Blood ( EDTA )		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 11:15:42 AM		
<b>Reported on</b>	15-NOV-2024 01:31:29 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID **\*AGMC.0000383422\***

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
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Checked By : 1123147  
721131

Report Status: ReportDispatched

First Report Printed On : 15-NOV-2024 08:07:50 PM DR. ATOSHI BASU  
SENIOR CONSULTANT PATHOLOGY &  
IN CHARGE LAB SERVICES



NA

## DEPARTMENT OF BLOOD BANK - 2 SERVICES

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956994	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	EDTA Blood		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 10:36:08 AM		
<b>Reported on</b>	15-NOV-2024 03:25:10 PM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID

**\*AGMC.0000383422\***

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>BLOOD GROUPING AND TYPING (ABO AND RH)</b>			
<b>ABO Group:</b>	<b>O</b>		
<b>Rh (D) Type:</b>	<b>POSITIVE</b>		

Checked By : 123442  
721047

Report Status: ReportDispatched

First Report Printed On : 15-NOV-2024 08:08:12 PM

DR. SOHINI DASGUPTA MUKHERJEE  
MBBS,DNB CONSULTANT  
PATHOLOGIST



NA

## DEPARTMENT OF BIOCHEMISTRY SPECIAL TEST

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956995	<b>LRN</b>	3344166
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	Serum		
<b>Collected on</b>	15-NOV-2024 09:17:15 AM	<b>Received on</b>	15-NOV-2024 10:51:01 AM		
<b>Reported on</b>	15-NOV-2024 11:52:14 AM	<b>PatSer No.</b>	AGMCAH52529		
<b>Ref Doctor</b>	MEDI WHEEL				

UHID **\*AGMC.0000383422\***

<b>TEST NAME</b>	<b>RESULT</b>	<b>BIOLOGICAL REFERENCE INTERVALS</b>	<b>UNITS</b>
<b>TOTAL T3: TRI IODOTHYRONINE - SERUM</b>			
<b>TOTAL T3: TRI IODOTHYRONINE - SERUM</b> (Electrochemiluminescence (ECLIA))	<b>1.4</b>	0.8 □ 2.0	ng/ml
<b>TOTAL T4: THYROXINE - SERUM</b>			
<b>TOTAL T4: THYROXINE - SERUM</b> (Electrochemiluminescence (ECLIA))	<b>9.1</b>	5.1 □ 14.1	ug/dL
<b>TSH: THYROID STIMULATING HORMONE - SERUM</b>			
<b>TSH: THYROID STIMULATING HORMONE - SERUM</b> (Electrochemiluminescence (ECLIA))	<b>3.03</b>	0.27 - 4.2	μIU/mL
<b>PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM</b>			
<b>PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM</b> (Electrochemiluminescence (ECLIA))	<b>1.7</b>	Healthy Men: ≤ 4.0 Males: 40-49 yrs: 0 - 2.5 50-59 yrs: 0 - 3.5 60-69 yrs: 0 - 4.5 70-79 Yrs: 0 - 6.5	ng/mL





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## DEPARTMENT OF BIOCHEMISTRY SPECIAL TEST

<b>Patient Name</b>	Mr. TARIT KUMAR SAHA	<b>Age</b>	56Yr 10Mth 3Days	<b>Gender</b>	Male
<b>UHID</b>	AGMC.0000383422	<b>SIN</b>	10956995	<b>LRN</b>	3344166
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<b>Ref Doctor</b>	MEDI WHEEL				

UHID

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Checked By : 1276474  
1278628

Report Status: ReportDispatched

First Report Printed On : 15-NOV-2024 08:08:38 PM

DR. SUPARBA CHAKRABARTI  
MBBS, M.D (BIOCHEMISTRY)

The OTP will be sent ONLY to registered phone number of the patient as per hospital records (  
note patient phone may be different from registered phone)

**\* END OF REPORT \***

Printed On : 16-NOV-2024 03:01:19 PM

## RADIOLOGY

**Patient Details** : Mr. TARIT KUMAR SAHA | Male | 56Yr 10Mth 2Days  
**UHID** : AGMC.0000383422 **Patient Location:** AHC  
**Patient Identifier:** AGMCAH52529 **\*AGMCAH52529\***  
**DRN** : 224061133 **Completed on :** 15-NOV-2024 10:36  
**Ref Doctor** : Dr. ARINDAM GHOSH

## X-RAY CHEST PA

### FINDINGS:

Bony thorax is normal  
No active parenchymal lesion is noted  
Hila and CP angles are free  
Cardiac Shadow is normal in outline

### IMPRESSION:

Normal study.

---- END OF THE REPORT ----

DR. SAMIR CHAKRABORTY  
M.D. (RADIO-DIAGNOSIS)  
CONSULTANT RADIOLOGIST

**ECG**

**OBSERVATION**

STANDARDISATION

x-axis : 25 mm - 1sec            y-axis : 10 mm - 1mV

Rate-----:61 bpm

Axis-----: +15 degrees

PR Interval----- : 130 ms

QRS Interval----- :80 ms

QTc Interval-----:394 ms

**IMPRESSION:**

# Normal Sinus Rhythm

# Early transition

---- END OF THE REPORT ----

DR. SANTANU MUKHERJEE

Staff Specialist (Department of Noninvasive  
Cardiology)

**ULTRASOUND SCREENING WHOLE ABDOMEN****FINDINGS:****LIVER :**

It is enlarged with grade I fatty liver. No focal area of altered echogenicity is noted. The intrahepatic tubular structures are normal. Liver span 146 mm.

**PORTAL VEIN :** Portal vein at porta measures 10 mms. in diameter.

**BILIARY TREE :**

The biliary tree is not dilated. The common duct at porta hepatis measures 5 mms. in diameter.

**GALL BLADDER:**

It is normally distended. The G.B. wall is normal. No calculus or mass is seen in the gall bladder.

**PANCREAS:**

It is normal in size, shape, outline and echotexture. The pancreatic duct is not dilated.

**SPLEEN :**

It is normal in size, shape, outline and echotexture. The splenoportal axis is patent and is normal in dimensions. Splenic span is 90mms.

**KIDNEYS :**

The right and left kidney measure 102 & 107 mms. in length respectively. They are normal in position, size, shape, outline and echotexture. The corticomedullary differentiation is maintained. No calculus or hydronephrosis is seen.

**URETERS :** They are not dilated.

**URINARY BLADDER :**

It is normal in capacity and contour. The bladder wall is normal. No calculus or mass is seen. The post void residual volume of urine is increased = 60 ml.

**PROSTATE :**

It is enlarged. The prostatic echotexture is homogenous. The prostatic outline is smooth. The capsule is intact. Prostate size is 42 x 45 x 36 mms. Wt. = 44 gm.

Seminal vesicles are normal.

**RETROPERITONEUM:**

No enlarged lymph node is seen. The aorta and IVC are normal.

No free fluid is seen in the abdomen.

**IMPRESSION:**

- Hepatomegaly with grade I fatty liver.
- Prostatomegaly.
- Increased residual urine.

---- END OF THE REPORT ----

DR. IRANDATI MUKHOPADHYAY

GANGOPADHYAY  
M.D. (Radiology)

CONSULTANT RADIOLOGIST

**2D ECHOCARDIOGRAPHY**

<b>M MODE DATA</b>	<b>TEST VALUE</b>
<b>Aortic root diameter</b>	31 mm
<b>Left atrial diameter</b>	35 mm
<b>RV Internal diameter(diastole)</b>	18 mm
<b>LV Internal diameter(diastole)</b>	46 mm
<b>LV Internal diameter(systole)</b>	28 mm
<b>IV Septal thickness(diastole)</b>	12 mm
<b>LV post wall thickness(diastole)</b>	11 mm
<b>LV ejection fraction</b>	70 %

**OBSERVATION**

Left ventricle:

Normal cavity size and mild concentric hypertrophy.

No regional wall motion abnormality at rest

Good global Systolic function (LVEF=70%) with normal pressure.

Right ventricle, right and left atria are normal in size. S  
contractility of RV is satisfactory.

Cardiac valves are morphologically normal &amp; they move normally.

Great vessels are normal in size and orientation.

No evidence of pulmonary hypertension.

No breach is noted in interatrial or interventricular septum.

Pericardium is normal, no pericardial effusion.

No intracardiac thrombus, vegetation seen.

**IMPRESSION:**

- Mild concentric LVH.
- No RWMA.
- Normal global LV functions.
- Other findings are within normal limits.

--- **END OF THE REPORT** ---

DR. DIPANKAR DATTA, MD  
CONSULTANT CARDIOLOGIST