

Patient Name: MR. ARUNAVA MAZUMDAR
UHID/MR No.: FSIN.0000013634
Visit Date: 19.11.2021
Sample collected on: 19.11.2021
Ref Doctor: SELF

Age/Gender: 33 Years / Male
OP Visit No.: FSINOPV16676
Reported on: 19.11.2021
Specimen: BLOOD

DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE	UNIT
BUN [BLOOD UREA NITROGEN]	8.4	6 - 24	mg/dl
CREATININE <i>Methodology: Jaffe Reaction</i> <i>Instrument Used: FULLY AUTOMATED ANALYZER EM-200</i>	1.1	Male: 0.7-1.4 Female: 0.6-1.2 Newborn: 0.3-1.0 Infant: 0.2-0.4 Child: 0.3-0.7 Adolescent: 0.5-1.0	mg/dl
URIC ACID URIC ACID Method: Uricase	4.1	Female: 2.6 - 6.0 Male: 3.4 - 7.0	mg/dl

End of the report
Results are to be correlate clinically

Lab Technician/Technologist
Madhumita_Biswas

BK
Dr. BIPARNAK HALDAR
MBBS, MD(PATHOLOGY)
CONSULTANT PATHOLOGIST

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Opp. of Rabindra Bharati University
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Specimen: BLOOD

APOLLO CLINIC @ OM TOWER

DEPARTMENT OF HAEMATOLOGY

TEST NAME	RESULT	BIOLOGICAL REFERENCE	UNIT
COMPLETE BLOOD COUNT			
HAEMOGLOBIN	15.6	Female 12-16 Male 13-17	gm%
Method: Non cyanideSis Based			
RBC COUNT	5.01	Female 3.8-4.8 Male 4.5-5.5	mill/Cumm
Method: Electrical Impedence			
HEMATOCRIT (PCV)	46.1	Female 36-46 Male 42-52	%
MCV	92.0	83-101 fl	fl
Method: Calculated			
MCH	31.2	27-32 pg	PG
Method: Calculated			
MCHC	33.9	31.5-34.5	%
Method: Calculated			
PLATELET COUNT	3.49	1.5-4 lakhs/cu mm	Lac/cumm
Method: Electrical Impedence			
TOTAL WBC COUNT	5700	4.0-10.0	/cumm
Method: Electrical Impedence			
NEUTROPHIL	61	40-80	%
Method: Microscopy			
LYMPHOCYTE	34	20-45	%
Method: Microscopy			
MONOCYTE	02	2-10	%
Method: Microscopy			
EOSINOPHIL	03	1-6	%
Method: Microscopy			
BASOPHIL	00	<1-2	%
Method: Microscopy			
ESR	10	Male:12 Female:19	mm/hr mm/hr
Method: westergren's			

Note: RBC are Normocytic with normochromic.

INSTRUMENT USED:

SYSMEX (XP 100)

*Please correlate with clinical conditions.


End of the report

BK

Lab Technician/Technologist
Madhumita Biswas

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Reported on: 19.11.2021
Specimen: URINE

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URINE ROUTINE EXAMINATION

<u>URINE FOR ROUTINE EXAMINATION</u>			
Test Name	Result	Unit	Method
<u>PHYSICAL EXAMINATION</u>			
QUANTITY	30	ml	Container Measurement
COLOUR	Pale yellow		Naked Eye Observation
APPEARANCE	Slightly hazy		Naked Eye Observation
REACTION	Acidic		Multiple Reagent Strip
SPECIFIC GRAVITY	1.020		Multiple Reagent Strip
<u>CHEMICAL EXAMINATION</u>			
BLOOD	Nil		Multiple Reagent Strip
ALBUMIN	Nil		Multiple Reagent Strip / Heat & Acetic Acid
BILE PIGMENT	Nil		Fuchet's Test
BILE SALT	Nil		Hey's Sulphur Test
KETONE BODIES	Nil		Multiple Reagent Strip / Rothera Test
SUGAR	Nil		Multiple Reagent Strip / Benedict
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELL	2-3	/HPF	Light Microscopy
RBC	Not found	/HPF	Light Microscopy
EPITHELIAL CELL	0-1	/HPF	Light Microscopy
MICRO ORGANISM	Present(+)		
Others	Not found		

Note : Any Abnormal Chemical Analysis Rechecked By Respective Manual Method
*** End of Report***

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DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE</u>
<u>UNIT</u>		
BLOOD GROUP	"A"	
RH TYPE	POSITIVE(+Ve)	

Results are to be correlate clinically.

*** End of the report***

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DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
LIPID PROFILE			
Triglyceride Method: GPO-POD	137	<200	mg/dl
Cholesterol Method: CHOD - POD	209	Desirable blood cholesterol :< 220 Borderline High: 170.0-199.0 High: > 199.0 mg/dl	mg/dl mg/dl
HDL CHOLESTEROL [DIRECT] Method: PVS and PEGME Coupled	42	50-80mg/dl	mg/dl
LDL CHOLESTEROL [DIRECT] Method: Selective Detergent	140	<130.0 mg/dl	mg/dl
VLDL CHOLESTEROL	27	20-35 mg/dl	mg/dl
LDL: HDL RATIO	3.3:1	3.0-5.0	

End of the report
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Age/Gender: 33 Years / Male
OP Visit No.: FSINOPV16675
Reported on: 19.11.2021
Specimen: BLOOD

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DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
LIVER FUNCTION TEST (PACKAGE) BILIRUBIN-TOTAL Method: Daizo	0.7	1.1 Adult	mg/dl
BILIRUBIN-DIRECT Method: Daizo with DPD	0.3	Adult & Children: <0.25	mg/dl
BILIRUBIN-INDIRECT Method: calculated	0.4	0.1-1.0	mg/dl
TOTAL-PROTIEN Method: Photometric UV test	7.4	Adult: 6.6-8.8	gms/dl
ALBUMIN Method: BCG	4.5	3.5-5.2	gms/dl
GLOBULIN Method: calculated	2.9	1.8-3.0	gms/dl
A:G Ratio	1.5:1		
SGOT/AST Method: IFCC WITHOUT P5P	37	up to 38	U/L
SGPT/ALT Method: IFCC WITHOUT P5P	51	up to 38	U/L
ALKA-PHOS Method: PNPP-AMP BUFFER	81	Child: 104-380 Adult: 20-116	U/L
GGT [Gamma Glutamyl Transferase] *Please correlate with clinical conditions.	29	7-32	U/L

End of the report

Lab Technician / Technologist
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DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GLUCOSE- (FASTING) GLUCOSE- (FASTING) Method: (GOD-POD)	87.0	70.0- 110.0	mg/dL
GLUCOSE- (POST PRANDIAL) GLUCOSE- (POST PRANDIAL) Method: (GOD-POD)	118.0	80.0- 140.0	mg/dL

End of the report

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DEPARTMENT OF SPECIAL BIOCHEMISTRY
REPORT PREPARED ON PATHOLOGY

Test Name	Value	Unit	Normal Range
Glycosylated Haemoglobin (HbA1c), HPLC	5.4		Excellent Control: <4 Good Control: 4-6 Fair Control : >6-7 Action Suggested: >7-8 Poor Control : >8
Glycosylated Haemoglobin (HbA1c), HPLC			
<i>Methodology: HPLC</i>			
<i>Instrument Used: Bio-Rad D-10</i>			
Estimated Average Glucose (EAG)	110		Excellent Control: 90-120 Good Control: 120-150 Fair Control: > 150-180 Action Suggested: 181-210 Panic Value: >211
		mg/dL	

Comment

- For patients with Hb variant diseases there may be lowering of HbA1c due to low HBA synthesis.
- EAG is value calculated from HbA1c & indicates average glucose level over past three months.

Factors that interfere with HbA1c Measurement: Genetic variants (e.g. Hbs trait, HbC trait), elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements. The effects vary depending on the specific Hb variant or derivative and the specific HbA1c method.

Factors that affect interpretation of HbA1c Results: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results regardless of the assay method used.

***** End Of Report *****

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<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNIT</u>
TSH:THYROID STIMULATING HORMONE-SERUM TSH:THYROID STIMULATING HORMONE-SERUM Method : CLIA	2.37	0.35-5.50	uIU/ml
TOTAL T3: TRI IODOTHYRONINE – SERUM TOTAL T3: TRI IODOTHYRONINE – SERUM Method : CLIA	1.10	0.37 – 1.78	ug/dl
TOTAL T4: THYROXINE – SERUM TOTAL T4: THYROXINE – SERUM Method : CLIA	9.90	8.09 – 14.03	ug/dl

Results are to be correlate clinically .

End of the report

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BSX



Patient Name: Mr. ARUNAVA MAZUMDAR 33/M

Resting ECG Report

November 19, 2021

QT / QTc : 0.368 / 0.416 Sec

PR Interval : 0.14 sec

RR Interval : 0.78 sec

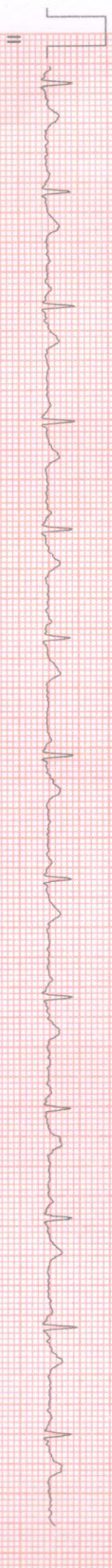
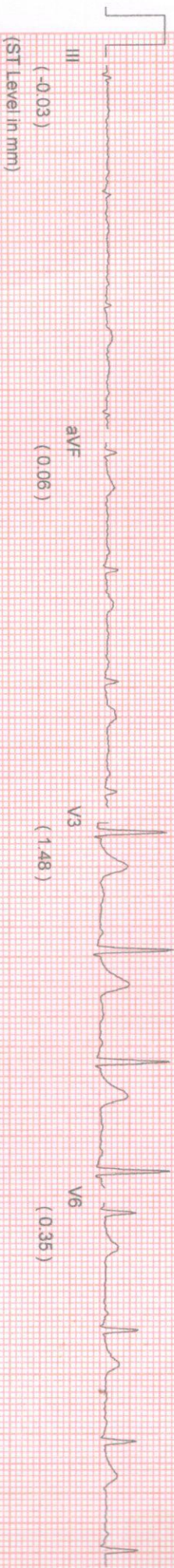
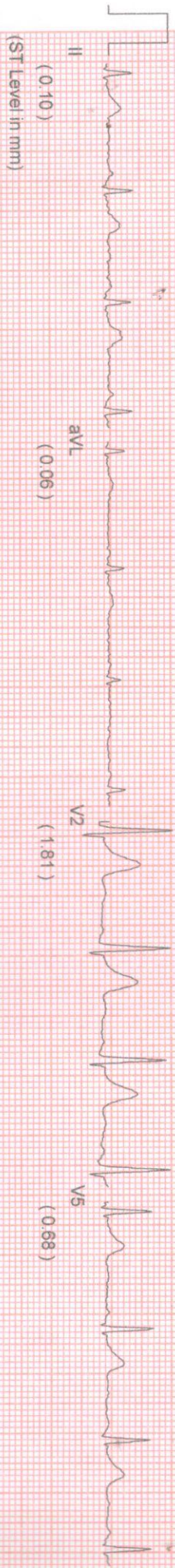
HR : 76 bpm

BP : 130 / 80 mmHg

Time : 11:27:58

P-QRS-T Axis (28) (25) (35) deg

QRS Duration : 0.092 Sec



Comments :-

Arunava Mazumdar


NAME: MR.ARUNAVA MAZUMDAR	MR NO: FSIN-0000	DATE : 19.11.2021
AGE: 33YRS.	SEX:MALE	REF BY: SELF(CORPORATE)

ECG REPORT

HR : 76 b/min
AXIS : NORMAL
RHYTHM : SINUS
PR INTERVAL : 0.14 sec
QT INTERVAL : 0.416 sec
QRS DURATION : 0.092 sec
T-WAVE : NORMAL

IMPRESSION:

- RESTING ECG IS WITHIN NORMAL LIMITS.


Dr. SIDDHARTHA KUNDU
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Clinical Cardiologist
Ex Sr Resident, Cardiology Dept
B.R Singh Hospital, Eastern Railway

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