

**DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY**

Name	: MRS. SHAHEEN SULTANA	Date of Admission	: 03/DEC/2024
IP.No	: 55519		
Age	: 53 Year(s) Female	Date of Discharge	: 04/DEC/2024
Address	: W/OMR.YOUNIS MIRZA # 2-3-123/A,RAMGOPAL PET NALLAGUTTA HYDERABAD, SECUNDERABAD TELANGANA PHONE: 7893868175	Type	: MEDI-ASSIST

YH.No : 116338795

CHIEF CONSULTANT:

DR.GOPI KRISHNA YEDLAPATI

MD (Pulm. Med), FCCP (USA), FAPSR Clinical Director Sr.Consultant
Interventional Pulmonologist.
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT:

DR. NAVEEN POLAVARAPU

MRCP(LON, UK) FRCP(Glasgow, UK),
CCT (Gastro, UK)
Liver transplant fellow (Birmingham, UK)
Senior Consultant Gastroenterologist,
Liver specialist & Advanced Therapeutic
Endoscopist & Endosonologist

DIAGNOSIS:

ASTHMA EXACERBATION

**CHIEF COMPLAINTS
& HISTORY OF PRESENT
ILLNESS:**

Mrs. Shaheen Sultana, presented to ER with complaints of breathlessness, severe pain abdomen, rashes over body. Patient was admitted here for further management.

PAST HISTORY : Nothing Contributory

PERSONAL /FAMILY HISTORY : Nothing Contributory

Physical Examination:

General Examination:

Temp: 99.1°F
PR: 103/min
BP: 160/100mmHg
RR: 19/min
SPO₂: 96% at room air





RS: Bilateral air entry adequate
CVS: S1+, S2+
P/A: Tenderness+, in epigastrium
CNS: No focal neurological deficit

INVESTIGATIONS:

03/12/2024	AMYLASE		
	AMYLASE	65	U/L
03/12/2024	CHLORIDES		
	SERUM CHLORIDE	99	mmol/L
03/12/2024	CREATININE		
	CREATININE	0.62	mg/dL
03/12/2024	LIPASE		
	LIPASE	84	U/L
03/12/2024	LIVER FUNCTION TESTS		
	TOTAL BILIRUBIN	0.67	mg/dL
	Bc (Conjugated)	0	mg/dL
	Bu (UnConjugated)	0.45	mg/dL
	DIRECT BILIRUBIN	0.22	mg/dL
	ALKALINE PHOSPHATASE	70	U/L
	S G O T	19	U/L
	S G P T	20	U/L
	TOTAL PROTEIN	7.10	gms/dL
	ALBUMIN	3.80	gms/dL
	GLOBULIN	3.30	gms/dL
	A/G RATIO	1.10	
	G G T	20	U/L
03/12/2024	POTASSIUM		
	SERUM POTASSIUM	3.30	mmol/L
03/12/2024	SODIUM (SERUM)		
	SERUM SODIUM	137	mmol/L
03/12/2024	HAEMOGRAM		
	HAEMOGLOBIN	11.40	g/dl
	TOTAL RBC COUNT	4	million/cumm
	PACKED CELL VOLUME (P C V)	35.30	%
	RBC INDICES		
	(Calculated Parameters)		
	Mean Corpuscular Volume (M C V)	88.30	fL
	Mean Corpuscular Hemoglobin (M C H)	28.50	pg
	Mean Corpuscular Hemoglobin Concentration (M C H C)	32.3	g/dl
	Red Cell Distribution Width (RDW-CV)	13.60	%
	PLATELET COUNT	2.06	lakhs/cumm
	Mean Platelet Volume (M P V)	9.70	fL
	TOTAL WBC COUNT	7940	cells/cumm
	DIFFERENTIAL COUNT		
	Neutrophils	77.90	%
	Lymphocytes	12	%
	Eosinophils	2.90	%
	Monocytes	6.90	%
	Basophils	0.30	%

ABSOLUTE COUNTS

Neutrophil	6190	cells/cumm
Lymphocyte	950	cells/cumm
Eosinophil	230	cells/cumm
Monocyte	550	cells/cumm
Basophil	20	cells/cumm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count and distribution
Platelet on Smear	Adequate

03/12/2024

BLOOD UREA WITH BUN

BLOOD UREA	15.60	mg/dL
UREA NITROGEN	7	mg/dL

SUMMARY OF HOSPITAL COURSE:

Mrs. Shaheen Sultana, presented to ER with complaints of breathlessness, severe pain abdomen, rashes over body. Patient was admitted here for further management.

Patient was stabilised in the ER with IV PPI, IV analgesics, IV antiemetics, PPI, nebulisation, IV antispasmodics, later shifted to room for further management.

Medical gastroenterologist opinion was taken, in view of abdominal pain and advice followed accordingly.

Treatment was continued on above stated line of management. Abdominal pain subsided.

Patient improved symptomatically and is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE:

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TAB. FUZIM	500MG	ORAL	TWICE DAILY	5 DAYS
2.	CAP SOMPAZ-D		ORAL	ONCE DAILY AT 6:00A.M. ON EMPTY STOMACH	5 DAYS
3.	NEB FORACORT GARGLE AFTER USE		PN	TWICE DAILY AT 8:00A.M. 8:00P.M.	1 WEEK
4.	NEB. GLYNIUM		PN	ONCE DAILY AT 2:00P.M.	1 WEEK
5.	CAP. AB PHYLLINE	100MG	ORAL	ONCE DAILY AT 2:00P.M.	1 WEEK
6.	TAB. TRYPTOMER	10MG	ORAL	ONCE DAILY AT 9:00P.M.	1 WEEK
7.	TAB. TAPAL-ER	50MG	ORAL	TWICE DAILY	5 DAYS



FOLLOWED BY
SOS

8.	TAB. BILASUREM	1 TAB	ORAL	ONCEDAILY AT 7 PM
9.	CAP. ROSUVAS -CV	75/20MG	ORAL	ONCEDAILY AT 9 PM
10.	TAB. MET XL	25 MG	ORAL	ONCEDAILY AT 8PM
11.	TAB. TELMA	40 MG	ORAL	ONCEDAILY AT 9 AM
12.	TAB. SHELCAL	1 TAB	ORAL	ONCEDAILY AT 2PM
13.	TAB. MEDROL	4 MG	1/2TAB	ALTERNATE DAYS
14.	TAB. NEXITO	5 MG	ORAL	ONCEDAIY AT 9 AM

REVIEW:

Review after 1 week in OPD to Dr.Gopi Krishna Yedlapati with prior appointment

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No. 040-67232324.

One free review consultation with the chief consultant will be permitted within 10 days of discharge from the hospital.

CONSULTANT/RESIDENT

YASHODA HEALTHCARE SERVICES PVT. LTD.
No. 43/14, HITEC City Main Road,
Hyderabad-500 084.



Name SHAHEEN SULTANA
YH No : 116338795 S3 / F
Print Date 03.12.2024 13:01

03.12.2024 15:05:42
YASHODA HOSPITALS
HI TECH CITY
HYDERABAD

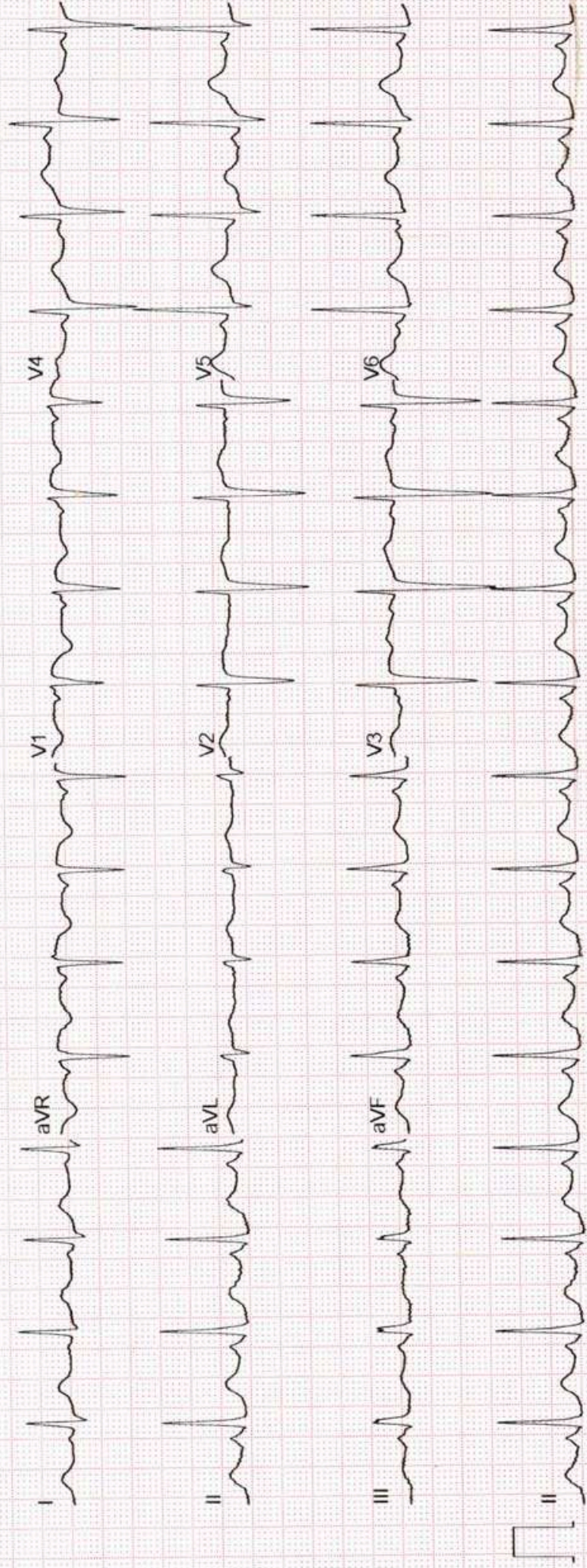
QRS : 96 ms
QT / QTcBaz : 406 / 515 ms
PR : 122 ms
P : 104 ms
RR / PP : 618 / 618 ms
P / QRS / T : 70 / 56 / 50 degrees

Normal sinus rhythm
Prolonged QT
Abnormal ECG

Technician:
Ordering Ph
Referring Ph
Attending Ph

Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

97 bpm
- / - mmHg



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 2902956
IP No : 55519
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 53 YRS **Gender** : FEMALE
Billed on : 03/12/2024 03:40:20 PM
Collected on : 03/12/2024 03:48:16 PM
Received on : 03/12/2024 03:51:59 PM
Reported on : 03/12/2024 04:25:02 PM
Location : 965 B
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval			Units
SERUM CHLORIDE	99.00	98	-	107	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes					
BLOOD UREA WITH BUN					
BLOOD UREA	15.60	15	-	36	mg/dL
(Urease)					
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.					
UREA NITROGEN	7.00	7	-	17	mg/dL
(Calculated)					
LIPASE	84.00	23	-	300	U/L
(2,3 DAG, Colipase kinetic)					
Comments : INTERPRETATIONS: Lipase concentrations remain longer than amylase in acute pancreatitis which is an advantage in delayed presentation of patients Care should be exercised in interpretation of elevated serum lipase in the presence of renal insufficiency Grossly lipemic samples may show a negative bias in serum Lipase values					
CREATININE	0.62	0.52	-	1.04	mg/dL
(Creatinine amidohydrolase)					
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.					
SERUM SODIUM	137.00	137	-	145	mmol/L
(ISE - Direct)					
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes					

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 2902956
IP No : 55519
Specimen Type : Serum
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 53 YRS **Gender** : FEMALE
Billed on : 03/12/2024 03:40:20 PM
Collected on : 03/12/2024 03:48:16 PM
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CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
AMYLASE	65.00	30 - 110	U/L

(Dyed Amylopectin, kinetic)

Comments : INTERPRETATIONS: The clinical specificity of Total Amylase for the diagnosis of acute pancreatitis is low because increased values are also found in a number of acute intraabdominal disorders and also several extrapancreatic conditions. In 1% of the population, macroamylases are present in sera (complexes between amylase and immunoglobulin (IgG or IgM) causing hyperamylasemia.No clinical symptoms are associated with this disorder

LIVER FUNCTION TESTS

TOTAL BILIRUBIN	0.67	0-1 Day (premature) : 1.0-8.0 0-1 Day (full term) : 2.0- 6.0 1-2 Days (premature) : 6.0-12.0 1-2 Days (full term) : 6.0-10.0 3-5 Days (premature) :10-14 3-5 Days (full term) :4.0-8.0 Adults : 0.2- 1.3	mg/dL
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(Azobilirubin-Diphtylsine)

Bc (Conjugated)	0.00	0 - 0.3	mg/dL
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(Dual wave length colorimetric)

Bu (UnConjugated)	0.45	0 - 1.1	mg/dL
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(Dual wave length colorimetric)

DIRECT BILIRUBIN	0.22	0 - 0.3	mg/dL
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(Calculated)

ALKALINE PHOSPHATASE	70.00	38 - 126	U/L
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(PNPP - AMP Buffer)

S G O T	19.00	14 - 36	U/L
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(Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)

S G P T	20.00	0 - 35	U/L
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(Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 2902956
IP No : 55519
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
 PULMONOLOGY

Age : 53 YRS **Gender** : FEMALE
Billed on : 03/12/2024 03:40:20 PM
Collected on : 03/12/2024 03:48:16 PM
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Reported on : 03/12/2024 04:25:02 PM
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CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TOTAL PROTEIN (Biuret)	7.10	6.3 - 8.2	gms/dL
ALBUMIN (BCG)	3.80	3.5 - 5.1	gms/dL
GLOBULIN (Calculated)	3.30	2.3 - 3.5	gms/dL
A/G RATIO (Calculated)	1.10	1 - 2.1	

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 2902956
IP No : 55519
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 53 YRS **Gender** : FEMALE
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CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
G G T	20.00	12 - 43	U/L

(Glycylglycine kinetic)

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):

Bc + Bu may not be equal to T-Bil because of Delta Fractions. Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :

Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

S G O T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

S G P T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :

Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

G G T :

Increased in ethanol intake, NAFLD.

SERUM POTASSIUM	3.30	3.5 - 5.1	mmol/L
(ISE - Direct)			

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist



Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 2902956 / 106302
IP No : 55519
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 53 YRS Gender : FEMALE
Billed on : 03/12/2024 03:40:20 PM
Collected on : 03/12/2024 03:48:16 PM
Received on : 03/12/2024 03:51:59 PM
Reported on : 03/12/2024 04:14:33 PM
Location : 965 B
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	11.40	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing)	4.00	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V) (Cumulative pulse height detection method)	35.30	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	88.30	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.50	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	32.3	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.60	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing)	2.06	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.70	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	7,940.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	77.90	40 - 80	%
Lymphocytes	12.00	20 - 40	%

DR. RENOY ROSHAN EDWARD M

DR. RENOY ROSHAN EDWARD M
Consultant Pathologist



Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 2902956 / 106302
IP No : 55519
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 53 YRS Gender : FEMALE
Billed on : 03/12/2024 03:40:20 PM
Collected on : 03/12/2024 03:48:16 PM
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Location : 965 B
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HAEMATOTOLOGY

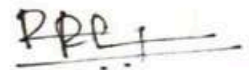
Test	Results	Biological Ref Interval	Units
Eosinophils	2.90	1 - 6	%
Monocytes	6.90	2 - 10	%
Basophils (Fluorescence Flow cytometry & Microscopy)	0.30	0 - 1	%
<u>ABSOLUTE COUNTS</u>			
Neutrophil	6,190	2000 - 7000	cells/cu mm
Lymphocyte	950	1000 - 3000	cells/cu mm
Eosinophil	230	20 - 500	cells/cu mm
Monocyte	550	200 - 1000	cells/cu mm
Basophil (Calculated Parameters)	20	20 - 100	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Normal in count and distribution
Platelets on Smear : Adequate
(Microscopy)

NOTE : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----



DR.RENOY ROSHAN EDWARD M
Consultant Pathologist

CHECKED BY

Typed By : RENPATHC

Printed By : DG9085

Kindly co- relate results with clinical findings.



DR. GOPI KRISHNA
YH: 116338795 IP No: 55519
DOA: 3/12/2024 Age: 53 Y / F
INSURANCE

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 03:34 PM 12/3/2024
PATIENT REPORT Syringe - S 250uL Sample # 31848

Identifications

Patient ID 116338795
Patient First Name SHAHEEN SULTHANA
Sample type Arterial
Department
FO₂(I) 21.0 %

RA

Blood Gas Values

pH 7.401 [7.350 - 7.450]
pCO₂ 41.2 mmHg [35.0 - 48.0]
↓ pO₂ 46.3 mmHg [83.0 - 108]

Oximetry Values

ctHb 13.8 g/dL [11.0 - 17.0]
↓ sO₂ 78.6 % [95.0 - 99.0]
FO₂Hb 76.9 %
FCOHb 1.3 %
FHHb 21.0 %
FMetHb 0.8 %
FShunt_e 40.1 %
Hct_c 42.3 %
ctBil 13 μmol/L

Electrolyte Values

cNa⁺ 137 mmol/L [136 - 146]
↓ cK⁺ 2.9 mmol/L [3.5 - 4.5]
cCa²⁺ 1.17 mmol/L [1.15 - 1.33]
cCl⁻ 98 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 145 mg/dL [65 - 95]
cLac 0.9 mmol/L [0.5 - 1.6]
? cCrea 0.98 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 0.7 mmol/L
cBase(Ecf)_c 0.8 mmol/L
cHCO₃⁻(P.st)_c 24.6 mmol/L
cHCO₃⁻(P)_c 25.1 mmol/L
ctCO₂(B)_c 49.9 Vol%
ctCO₂(P)_c 59.0 Vol%
pO₂(A)_e 91.7 mmHg
pO₂(A-a)_e 45.3 mmHg
ctO₂_c 14.9 Vol%
Anion Gap_c 13.6 mmol/L
AnionGap.K⁺_c 16.5 mmol/L

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)
cCrea 0210: Calibration error(s) present

SH

YASHODA**YASHODA HOSPITAL-HITECH CITY**

GST No : 36AABCD6598G1ZC

CIN NO : U45200TG1993PTC016175

PAN NO : AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6028412

NAME : MRS SHAHEEN SULTANA

AGE/SEX : 53 Year / F

IP NO : 55519

YH No : 116338795

D O A : 03-12-2024 20:28

D O D : 04-12-2024 20:32

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

TOKEN NO

GSTIN :

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services

AMOUNT

MEDICAL RECORD	1,000.00
PATIENT DIET	750.00
ROOM RENT	6,000.00
CARDIOLOGY	475.00
DOCTOR FEES	9,000.00
EMERGENCY CHARGES	3,500.00
CLINICAL BIOCHEMISTRY	10,103.00
HAEMATOLOGY	945.00
NEBULISATION	1,000.00
OXYGEN	2,400.00
PHARMACY	6,287.24
RADIOGRAPH	1,420.00
RBS WITH GLUCOMETER	365.00

TOTAL AMOUNT : 43,245.00

GST : 300.00

TOTAL AMOUNT + GST : 43,545.00

CREDIT FROM Medi Assist.

: RS. 25,001.00

PAID AMOUNT

: RS. 16,382.00

DISCOUNT

: RS. 2,162.00

TOTAL

: RS. 43,545.00


YASHODA HOSPITAL

CLIN: YASHODA HEALTH CARE SERVICES PVT. LTD.

Survey No. 41/14, Janta To (Near) Main Road,

Khanam, Hyderabad-500 084

Manager - Billing
Yashoda Hospital



YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

In Patient Deposit Receipt (Duplicate)

Voucher No : IDE50440/24

Adm. No. : 55519

Bed : 965 B

Voucher Date : 05/12/2024

Time : 15:39:54

Name : MRS. SHAHEEN SULTANA

Payment Type	Amount	Cheque No.	Bank	Branch	Drawee Name	Date
Cheque	Rs. 16,382.00	123456	Hdfc	Hyd	Yashoda	05/12/2022

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.16,382.00 (RUPEES SIXTEEN THOUSAND THREE HUNDRED EIGHTY-TWO ONLY) towards Advance.

Cheque is subject to realization



SIGNATURE

Prepared By: KANCHAVARAPU . SWATHI

- Note:**
1. Please submit this receipt at the time of final bill settlement (for In-patients)
 2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for In-patients)
 3. Please retain this receipt. No duplicate copy will be issued
- Yashoda Healthcare Services Pvt. Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084 | ☎ 040 6944 4444

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name	: MRS. SHAHEEN SULTANA	Date of Admission	: 31/JAN/2025
IP. No	: 60914		
Age	: 54 YEAR (S) FEMALE	Date of Discharge	: 03/FEB/2025
Address	: W/O MR YOUNUS MIRZA # 2-3-123/A, RAMGOPAL PET NALLAGUTTA HYDERABAD, SECUNDERABAD TELANGANA PHONE : 7893868175	Type	: MEDI ASSIST

YH. No : 116338795

CHIEF CONSULTANT :

DR. GOPI KRISHNA YEDLAPATI
MD (Pulm. Med), FCCP (USA), FAPSR
Clinical Director
Sr. Consultant Interventional Pulmonologist.
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANTS :

DR. NAVEEN POLAVARAPU
MRCP (Lon, UK), FRCP (Glasgow, UK), CCT (Gastro, UK) Liver
Transplant fellow (Birmingham, UK). Senior Consultant, Liver Specialist &
Gastroenterologist, Advanced Therapeutic Endoscopist & Endosonologist.
TSMC
Email: docpolav@gmail.com
DR. RAJASEKHAR. V
MD, DM Senior Consultant Interventional Cardiology & Electro
Physiology Certified TAVR Proctor Clinical Director
Reg No.13586
Email: dr.rajasekharvarada@gmail.com

DIAGNOSIS :

ACUTE LRTI
ACUTE GASTROENTERITIS
ACUTE SEVERE ASTHMA

**CHIEF COMPLAINT &
HISTORY OF PRESENT
ILLNESS :**

Mrs. Shaheen Sultana, presented to the emergency with complaints of shortness of breath grade II – III since 6 days, low grade fever, generalized weakness, pain abdomen. Patient was admitted here for further management.

PAST HISTORY:

Known case of Hypertension and Asthma.

PERSONAL & FAMILY HISTORY:

Nothing contributory



Physical Examination:

General Examination:

Temp: 97.9°F
PR: 79/min
BP: 130/90mm Hg
RR: 21/min
SPO2: 97% at room air

Systemic Examination:

RS: Bilateral air entry adequate, wheeze+
CVS: S1+, S2+
P/A: Soft, BS+
CNS: No focal neurological deficit

INVESTIGATIONS :

31/01/2025

PHYSICAL EXAMINATION

COLOUR

PALE YELLOW

APPEARANCE

CLEAR

CHEMICAL EXAMINATION

SPECIFIC GRAVITY

1.0170

pH

6.0 (ACIDIC)

PROTEINS

NIL

SUGAR

NIL

KETONE

NEGATIVE

BILIRUBIN

NEGATIVE

UROBILINOGEN

NORMAL mg/dL

NITRITE

NEGATIVE

LEUKOCYTE ESTERASE

NIL

MICROSCOPIC EXAMINATION

PUS CELLS

01

SQUAMOUS EPITHELIAL CELLS

01

Cells/HPF

RED BLOOD CELLS

01

Cells/HPF

NON SQUAMOUS EPITHELIAL CELLS

Nil

Cells/HPF

RENAL TUBULAR EPITHELIAL CELLS

Nil

Cells/HPF

GRANULAR CASTS

Nil

Cells/HPF

HYALINE CASTS

Nil

Cells/HPF

CRYSTALS

Nil

Cells/HPF

YEAST

Nil

Cells/HPF

BACTERIA

01

Cells/HPF

Note

:-

31/01/2025

CREATININE

CREATININE

0.62

mg/dL

31/01/2025

SERUM ELECTROLYTES

SODIUM

140

mmol/L

POTASSIUM

3.58

mmol/L

CHLORIDE

106

mmol/L

31/01/2025

LIVER FUNCTION TESTS

TOTAL BILIRUBIN

0.25

mg/dL

Ic (Conjugated)

0

mg/dL

Iu (Unconjugated)

0.08

mg/dL

DIRECT BILIRUBIN

0.17

mg/dL



31/01/2025

ALKALINE PHOSPHATASE	68	U/L
S G O T	18	U/L
S G P T	16	U/L
TOTAL PROTEIN	7.20	gms/dL
ALBUMIN	4.10	gms/dL
GLOBULIN	3.10	gms/dL
A/G RATIO	1.30	
G G T	16	U/L

31/01/2025

RANDOM BLOOD SUGAR		
RANDOM PLASMA GLUCOSE	105	mg/dL
COMPLETE HAEMOGRAM (HEMOGRAM & ESR)		
HAEMOGLOBIN	11.90	g/dl
TOTAL RBC COUNT	4.21	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	37.60	%
RBC INDICES		
(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	89.30	fL
Mean Corpuscular Hemoglobin (M C H)	28.30	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.6	g/dl
Red Cell Distribution Width (RDW-CV)	13.20	%
PLATELET COUNT	2.46	lakhs/cu mm
Mean Platelet Volume (M P V)	10	fL
TOTAL WBC COUNT	8170	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	65.10	%
Lymphocytes	22.20	%
Eosinophils	6.60	%
Monocytes	5.60	%
Basophils	0.50	%
ABSOLUTE COUNTS		
Neutrophil	5320	cells/cu mm
Lymphocyte	1810	cells/cu mm
Eosinophil	540	cells/cu mm
Monocyte	460	cells/cu mm
Basophil	40	cells/cu mm

31/01/2025

PERIPHERAL SMEAR	
RBC Morphology	Normocytic normochromic
W B C	Normal in count and distribution
Platelets on Smear	Adequate

31/01/2025

ERYTHROCYTE SEDIMENTATION RATE (ESR)	
First hour	16 mm
HEPATITIS C VIRUS ANTIBODY (ANTI HCV)	
Screening Test for Hepatitis C Virus Antibody (ANTI-HCV)	Non-Reactive
Test Value	0.17 S/CO

31/01/2025

HIV 1 & 2 AG/AB	
Screening Test for HIV 1 & 2 Ag (p24)/Ab Combo	Non-Reactive
Test Value	0.09 S/CO
HEPATITIS B SURFACE ANTIGEN (HBSAG)	
Screening Test for Hepatitis B Surface Antigen (HBSAG)	Non-Reactive



31/01/2025	Test Value	0.25	S/CO
	PROTHROMBIN TIME (PT) WITH INR		
	Prothrombin Time Test (PT)	16.7	
	Mean Normal Prothrombin Time (MNPT)	13.70	seconds
	International Normalised Ratio (INR)	1.24	
31/01/2025	BLOOD GROUPING ABO & RH TYPING		
	BLOOD GROUPING	'O'	
	RH - TYPING	Rh D Positive	
	FINAL IMPRESSION	O Rh D Positive	
31/01/2025	BLOOD UREA WITH BUN		
	BLOOD UREA	31.60	mg/dL
	UREA NITROGEN	15	mg/dL
01/02/2025	NT-PRO BNP		
	NT-PRO BNP	293	pg/mL
01/02/2025	TROPONIN I (ES)		
	TROPONIN I (ES)	<0.012	ng/mL
01/02/2025	Viruses		
	Adenovirus	Not Detected	
	Coronavirus HKU 1	Not Detected	
	Coronavirus NL 63	Not Detected	
	Coronavirus 229E	Not Detected	
	Coronavirus OC 43	Not Detected	
	Human Metapneumovirus	Not Detected	
	Human Rhinovirus / Enterovirus	Not Detected	
	Influenza A	Not Detected	
	Influenza B	Not Detected	
	Parainfluenza Virus 1	Not Detected	
	Parainfluenza Virus 2	Not Detected	
	Parainfluenza Virus 3	Not Detected	
	Parainfluenza Virus 4	Not Detected	
	Respiratory Syncytial Virus	Not Detected	
	SARS-CoV -2	Not Detected	
	Bacteria		
	Bordetella Pertussis	Not Detected	
	Chlamydia Pneumoniae	Not Detected	
	Mycoplasma Pneumoniae	Not Detected	
	Bordetella Parapertussis	Not Detected	
	Control	Passed	
01/02/2025	CRP QUANTITATIVE		
	CRP QUANTITATIVE	<0.400	mg/L

Radiology Reports:

01/02/2025

US ABD & PELVIS (BED SIDE)

REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS (BEDSIDE)

Case of pain abdomen.

LIVER: Normal in size and parenchymal echotexture. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALL BLADDER: Distended. Wall thickness is normal.



SPLEEN: Normal in size and parenchymal echotexture. No mass lesions.

PANCREAS: Normal in bulk and altered echotexture upto visualized extent.

KIDNEYS: Normal in size and parenchymal echotexture. Cortico-medullary differentiation is made out. No calculi. No hydronephrosis.

Right kidney : 9.8 cm. Left kidney : 10.8 cm.

Urinary bladder : Partially distended. Normal.

Uterus : Normal.

Both ovaries : Poor window. No adnexal lesions.

No evidence of ascites.

RIF: No probe tenderness. Appendix not separately visualized. No evidence of echogenic omentum / free fluid.

IMPRESSION:

Â No significant abnormality detected.

01/02/2025

REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS (BEDSIDE)

Case of pain abdomen.

LIVER: Normal in size and parenchymal echotexture. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALL BLADDER: Distended. Wall thickness is normal.

SPLEEN: Normal in size and parenchymal echotexture. No mass lesions.

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Both ovaries : Poor window. No adnexal lesions.

No evidence of ascites.

RIF: No probe tenderness. Appendix not separately visualized. No evidence of echogenic omentum / free fluid.

IMPRESSION:

Â No significant abnormality detected.

31/01/2025

RADIOGRAPH CHEST PA VIEW

Tubes and lines insitu.
Bilateral lung fields are clear.
Cardiac size is normal.
Both hila and diaphragmatic contour are normal.
Both costophrenic angles are clear.
Bony cage and soft tissues are normal.

SUMMARY OF HOSPITAL COURSE :

Mrs. Shaheen Sultana, presented to the emergency with complaints of shortness of breath grade II – III since 6 days, low grade fever, generalized weakness, pain abdomen. Patient was admitted here for further management. Necessary investigations were done. Treatment was initiated with IV antibiotics, nebulized bronchodilators, PPI, IV fluids and other supportive medications including oxygen support. Medical Gastroenterologist opinion was taken in view of abdominal pain and loose stools and antispasmodics were added. The tests showed gradual improvement. CT chest was done which showed mild diffuse bronchial wall thickening in both lungs – bronchitis, URTI panel was negative. Hence, now the patient is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE :

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TRELEGY ECCLIPTA	1 INHALATION		ONCE DAILY AT 2PM	FOR 10 DAYS (GARGLE AFTER USE)
2.	NEBULIZATION WITH FORACORT	0.5MG	PN	TWICE DAILY	FOR 10 DAYS. (GARGLE AFTER USE)
3.	TAB. DOXOLIN	400MG	ORAL	TWICE DAILY	FOR 10 DAYS
4.	CAP. BENZ PEARLS	1 CAP	ORAL	THRICE DAILY	FOR 7 DAYS.
5.	NASAL SPRAY FLUTICONE	1 SPRAY	NOSTRIL	TWICE DAILY	FOR 10 DAYS. (NASAL SPRAY FLUTICONE)



6.	TAB. TRYPTOMER	25MG	ORAL	ONCE DAILY	FOR 10 DAYS AT 10PM.
7.	TAB. MEDROL	8MG	ORAL	ONCE DAILY AT 10AM	FOR 5 DAYS, FOLLOWED BY
	TAB. MEDROL	4MG	ORAL	ONCE DAILY AT 10AM	FOR 5 DAYS.
10	TAB. SOMPAZ	40MG	ORAL	ONCE DAILY	FOR 5DAYS.
11	TAB. COLOSPA	135MG	ORAL	TWICE DAILY	FOR 5 DAYS.
12	CAP. VSL3	1 CAP	ORAL	TWICE DAILY	FOR 2 WEEKS

REVIEW :

Review after 5 days on 09.02.2025 to Dr. Gopi Krishna Y, Dr. Rajasekhar V and Dr. Naveen Polavarapu with prior appointment.

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324.

One free review consultation with the chief consultant will be permitted within 10 days of discharge from the hospital.

FOR APPOINTMENTS 040 – 45674567 (24 HOURS).

PLEASE COLLECT REPORTS AT DISPATCH COUNTER IN FIRST FLOOR.

CONSULTANT / RESIDENT

YASHODA HOSPITAL
 YASHODA HEALTHCARE SERVICES PVT. LTD.
 Survey No. 4122, 1000 to Hitech City Main Road,
 Yashoda Hospital, Khanamasi, Hyderabad.

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 1D
YH No.	: 116338795	Diag No.	: 3222291
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT
Order Date/Time	: 01-02-2025 09:41:00	IP Number	: 60914
Report Date/Time	: 03-02-2025 12:14	Reg Type	: IPD / / 965 A

DEPARTMENT OF RADIOLOGY

CT SCAN OF CHEST WITH CONTRAST

Technique: Helical CT acquisition of chest was done on MDCT scanner & images were reconstructed in axial & coronal planes. Images were documented in mediastinal & lung windows.

IV contrast: 80 ML of Omnipaque 350 mg

Clinical details: Bronchial asthma

Findings :

Trachea and major bronchi are normal.

No evidence of any mediastinal or hilar lymphadenopathy.

Cardiac size is normal. Mediastinal vascular structures reveal normal enhancement

Both lungs show normal density & architectural pattern. Mild diffuse bronchial wall thickening is seen bilaterally. No evidence of any septal thickening, nodules, consolidations or mass lesions

No evidence of pleural effusions.

Visualized bones & soft tissues are normal.

Impression: Mild diffuse bronchial wall thickening in both lungs - bronchitis



DR. ESHWAR CHANDRA N
MBBS, MD, DNB(Radiology), FRCR, FICR
Sr. Consultant & Head - Department of Radiology

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 1D
YH No.	: 116338795	Diag No.	: 3230093
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT
Order Date/Time	: 02-02-2025 17:42:05	IP Number	: 60914
Report Date/Time	: 03-02-2025 12:20	Reg Type	: IPD / / 965 B

DEPARTMENT OF RADIOLOGY

CT ABDOMEN WITH IV CONTRAST

Technique: Pre & post contrast Helical CT acquisition of abdomen was done on a 128 slice dual energy MDCT scanner & images were reconstructed in axial & coronal planes.

IV contrast: 80 mm of Omnipaque 350 mg/ml

Oral contrast: Water

Clinical details: Loose stools

Findings:

Liver: Normal in size, attenuation & enhancement. No focal lesions. No IHBD. Hepatic veins are normal. CBD is normal.

Gall bladder: Distended. Wall thickness is normal. No radiodense calculi.

Spleen: Normal in size, attenuation & enhancement. No evidence of calcification or focal lesions.

Pancreas: Head, body & tail regions are normal. No evidence of pancreatic calcifications or calculi. No dilatation of pancreatic duct. No evidence of peripancreatic fluid.

Portal vein & splenoportal axis are normal in course, calibre & enhancement. Superior mesenteric vessels are normal in course, calibre & enhancement.

Bilateral adrenals are normal in size, shape & attenuation.

Kidneys: Normal in size, attenuation & enhancement. No evidence of calculus or hydronephrosis. Bilateral ureters are normal in course & calibre.

Urinary bladder is empty

Stomach, duodenum, small & large bowel loops are normal.

Aorta & IVC are normal in course, calibre & enhancement.

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 1D
YH No.	: 116338795	Diag No.	: 3230093
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT
Order Date/Time	: 02-02-2025 17:42:05	IP Number	: 60914
Report Date/Time	: 03-02-2025 12:20	Reg Type	: IPD / / 965 B

No evidence of ascites.

No evidence of lymphadenopathy.

Uterus and adnexal regions are normal

Visualized bones & soft tissues are normal

Small umbilical hernia is seen with presence of fat

IMPRESSION: Small umbilical hernia; no other abnormality is noted



DR. DRESHWAR CHANDRA N
MBBS, MD, DNB(Radiology), FRCR, FICR
Sr. Consultant & Head – Department of Radiology

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 1D
YH No.	: 116338795	Diag No.	: 3226325
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 01-02-2025 15:15:06	IP Number	: 60914
Report Date/Time	: 03-02-2025 08:56	Reg Type	: IPD / / 965 B

DEPARTMENT OF RADIOLOGY
REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS (BEDSIDE)

Case of pain abdomen.

LIVER: Normal in size and parenchymal echotexture. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALL BLADDER: Distended. Wall thickness is normal.

SPLEEN: Normal in size and parenchymal echotexture. No mass lesions.

PANCREAS: Normal in bulk and altered echotexture upto visualized extent.

KIDNEYS: Normal in size and parenchymal echotexture. Cortico-medullary differentiation is made out. No calculi. No hydronephrosis.

Right kidney : 9.8 cm. Left kidney : 10.8 cm.

Urinary bladder : Partially distended. Normal.

Uterus : Normal.

Both ovaries : Poor window. No adnexal lesions.

No evidence of ascites.

RIF: No probe tenderness. Appendix not separately visualized. No evidence of echogenic omentum / free fluid.

IMPRESSION:

- No significant abnormality detected.

- For clinical correlation.



DR. ABHILASH H.D

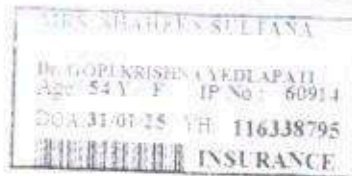
Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 1D
YH No.	: 116338795	Diag No.	: 3226325
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 01-02-2025 15:15:06	IP Number	: 60914
Report Date/Time	: 03-02-2025 08:56	Reg Type	: IPD / / 965 B

MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



PROGRESS NOTES

Date & Time

Findings of trial entry or the procedure performed
conducted, discharge advised

Chart & Sign

1/2/25

2:55pm

2DEcho (Department) (15/5)

* Fast Heart Rate (HR = 170bpm)

* No RCM A

* Good w/ systolic function (EF = 68%)

* Couldn't Assess colour doppler due to high heart rate

* Kindly repeat 2DEcho once the heart rate stabilizes.

DLB
Kanya

YASHODA HOSPITAL
Unit YASHODA HEALTH CARE SERVICES PVT. LTD.
Survey No. 41/14, JNTU to Hitech City Main Road,
Yashoda Hospital, Khanamet, Hyderabad.

Handed over by: Dr. _____

Taken Over by: Dr. _____

Date: _____ Time: _____

01/02/2025 12:21:21

Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

164 bpm

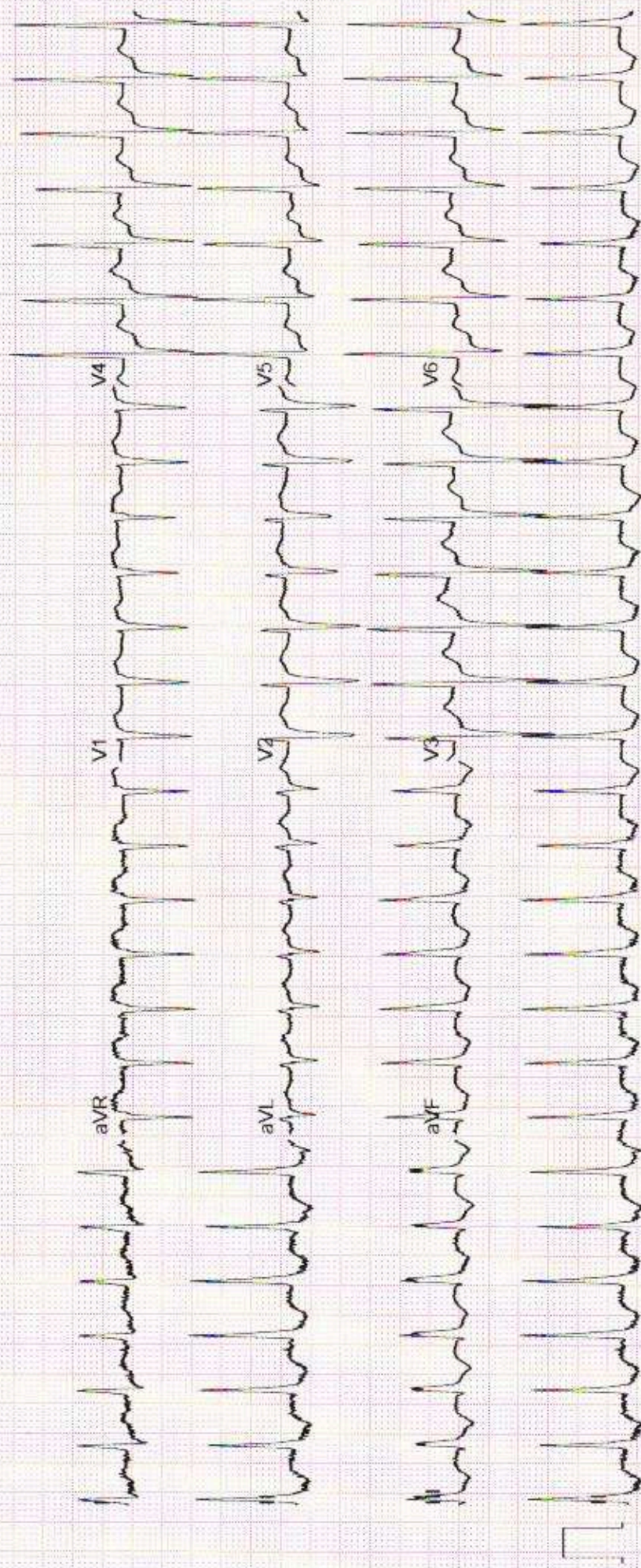
-- / -- mmHg

QRS
QT / QTcBaz
PR
P
RR / PP
P / QRS / T

96 ms
294 / 485 ms
- ms
- ms
364 / 368 ms
- / 63 / -90 degrees

Supraventricular tachycardia
Marked ST abnormality, possible inferior subendocardial injury
Abnormal ECG

Technician
Ordering Ph
Referring Ph
Attending Ph



160 bpm
-- / -- mmHg

Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

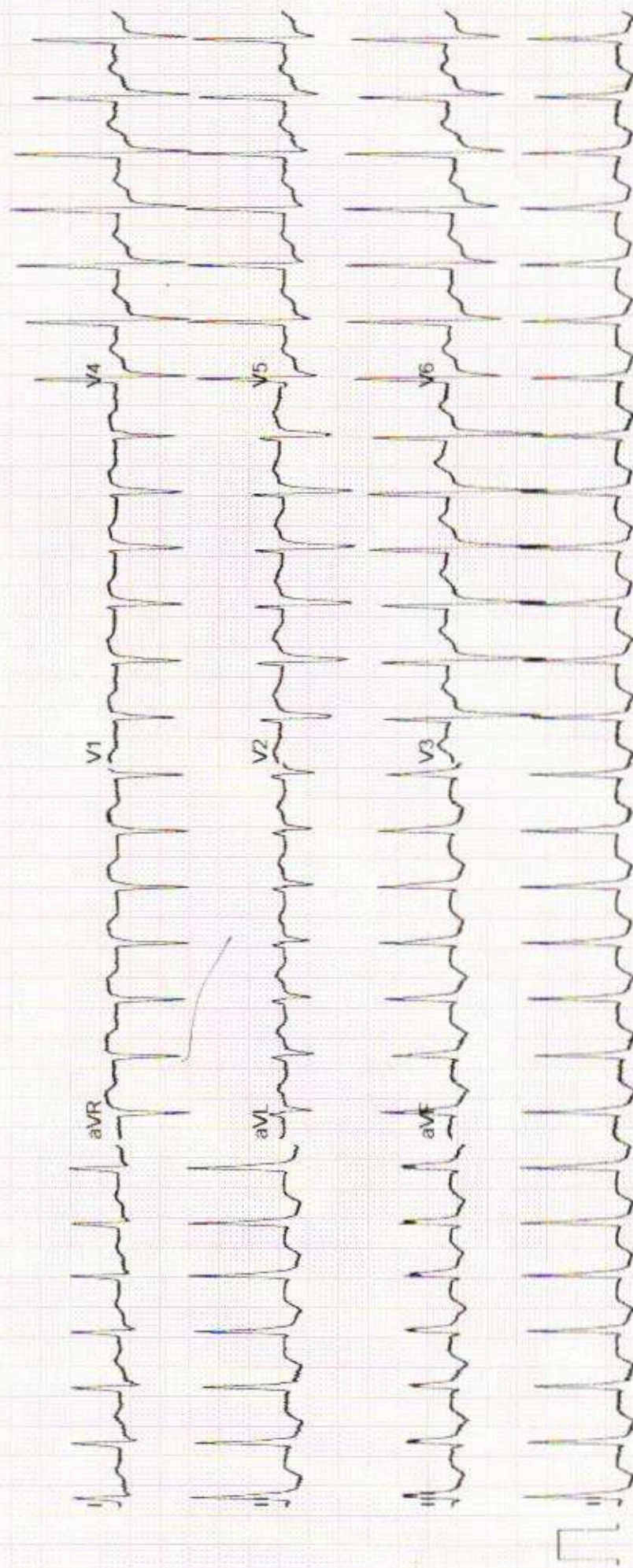
Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

Sinus tachycardia with 1st degree AV block
Marked ST abnormality, possible inferior subendocardial injury
Abnormal ECG

QRS 96 ms
QT/QTcBaz 292 / 476 ms
PR - ms
P 374 / 368 ms
RR/PP - ms
P/QRS/T - / 63 / -87 degrees

MRS. SHAHEEN SULTANA

Dr. GOPI KRISHNA YEDLAPATI
Age 54 Y / F IP No : 60914
DOA 31-01-25 YH 116338795
INSURANCE





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 01/02/2025 06:28:31PM
Received on : 01/02/2025 07:21:18PM
Reported on : 01/02/2025 07:52:19PM
Location : 965 B
Report Status: FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
COMPLETE URINE EXAMINATION		
<u>PHYSICAL EXAMINATION</u>		
COLOUR	PALE YELLOW	STRAW/PALE YELLOW
APPEARANCE	CLEAR	CLEAR
(Colorimetry/Visual Examination)		
<u>CHEMICAL EXAMINATION</u>		
SPECIFIC GRAVITY	1.02	1.003 - 1.035
(Transmission Refractometry/Dipstick, polyelectrolytes/bromothymol blue)		
pH	6.0 (ACIDIC)	4.6 - 8.0
(Reflectance Photometry/Dipstick double indicator principle)		
PROTEINS	NIL	NIL
(Reflectance Photometry/Dipstick, protein error of indicators principle)		
SUGAR	NIL	NIL
(Reflectance Photometry/Dipstick, Glucose oxidase-peroxidase)		
KETONE	NEGATIVE	NEGATIVE
(Reflectance Photometry/Dipstick, Sodium Nitroprusside method)		
BILIRUBIN	NEGATIVE	NEGATIVE
(Reflectance Photometry, Azo coupling/Dipstick, Diazonium)		
UROBILINOGEN	NORMAL	0.5 - 2.5 mg/dL
(Reflectance Photometry, Azo coupling/Dipstick, Ehrlich)		
NITRITE	NEGATIVE	NEGATIVE
(Reflectance Photometry, Griess/Dipstick, p-arsanilic acid/diazonium)		
LEUKOCYTE ESTERASE	NIL	NIL
(Reflectance Photometry/Dipstick, hydrolysis of pyrrole amino acid ester)		

PPR

DR.RENOY ROSHAN EDWARD MD
PATH
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 01/02/2025 06:28:31PM
Received on : 01/02/2025 07:21:18PM
Reported on : 01/02/2025 07:52:21PM
Location : 965 B
Report Status: FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
<u>MICROSCOPIC EXAMINATION</u>		
PUS CELLS	01	0 - 5 Cells/HPF
SQUAMOUS EPITHELIAL CELLS	01	0 - 5 Cells/HPF
RED BLOOD CELLS	01	0 - 2 Cells/HPF
NON SQUAMOUS EPITHELIAL CELLS	Nil	0 - 2 Cells/HPF
RENAL TUBULAR EPITHELIAL CELLS	Nil	0 - 1 Cells/HPF
GRANULAR CASTS	Nil	NIL Cells/HPF
HYALINE CASTS	Nil	NIL Cells/HPF
CRYSTALS	Nil	NIL Cells/HPF
YEAST	Nil	NIL Cells/HPF
BACTERIA	01	NIL Cells/HPF
(Flowcytometry / Manual microscopy)		ABSENT Cells/HPF

PPE

DR.RENOY ROSHAN EDWARD MD
PATH
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 01/02/2025 06:28:31PM
Received on : 01/02/2025 07:21:18PM
Reported on : 01/02/2025 07:52:23PM
Location : 965 B
Report Status: FINAL

CLINICAL PATHOLOGY

Test

Comments :

CLINICAL PATHOLOGY

Results

Parameters

Assessment

Reference Range

URO	1+ 2.0	2+ 4.0	3+ 8.0	4+ 12.0	- mg/dL
PRO	+ 15	1+ 30	2+ 100	3+ 300	4+ 1000 - mg/dL
GLU	+ 50	1+ 100	2+ 250	3+ 500	4+ 2000 - mg/dL
KET	1+ 10	2+ 30	3+ 80		mg/dL
BIL	1+ 0.5	2+ 1.0	3+ 2.0		mg/dL
LEU	1+ 25	2+ 75	3+ 500		c/uL

1. BILIRUBIN: Excess low

1. BILIRUBIN: False low or negative results may be due to large amounts of Vitamin C or nitrite in urine.
2. PROTEIN: False positive results are possible in high alkaline urine samples (pH>9) and in the presence of high specific gravity.
3. KETONES: Phthalein compounds may mask the coloration of ketones.
4. GLUCOSE: High concentrations of ascorbic acid in urine lead to lower/false negative result.
5. Positive Leucocyte esterase : indicates significant number of neutrophils either intact or lysed (not visible microscopically)
6. Nitrite : Testing modality for indirect assessment of bacteria.

----- END OF TEST REPORT -----

PPE

DR.RENOY ROSHAN EDWARD MD
PATH
Consultant Pathologist

Typed By : LB9100

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahosp

Kindly co-relate results with clinical findings.

YASHODA HEALTHCARE SERVICES PVT.LTD. HITEC CITY

Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

Registered Office : 16-10-29, Nalgonda 'X' Roads, Malakpet,

Hyderabad, Telangana - 500 038

Corporate Identity Number (CIN): U45200TG1983PTC016175

hiteccity@yashodamail.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES

040 6723 2324 (24 HRS)

Hitec City

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



DEPARTMENT OF LABORATORY MEDICINE



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : EDTA PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52 PM
Collected on : 31/01/2025 07:39:31 PM
Received on : 31/01/2025 07:44:20 PM
Reported on : 31/01/2025 10:04:26 PM
Location : 965 A
Report Status : FINAL

HAEMATOLOGY GROUPING

TEST

RESULTS

BLOOD GROUPING ABO & RH TYPING

BLOOD GROUPING

RH - TYPING

FINAL IMPRESSION

'O'

Rh D Positive

O Rh D Positive

(Methodology: Automated Microplate hemagglutination assay)

Comments : This test is performed using both cell and serum grouping methods. In case of blood grouping discrepancy, clinical correlation and repeat sample analysis is recommended. For Infants below 6 months only forward grouping is performed.

----- END OF TEST REPORT -----

DR.ISHA POLAVARAPU
MBBS,MD.
Immunohematology & Transfusion
Medicine

Typed By : ISHPATHC01

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Kindly correlate results with clinical findings.

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Corporate Identity Number (CIN): U45200TG1903PTC016175
hiteccity@yashodanail.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type: SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 31/01/2025 08:25:06PM
Location : 965 A
Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
SERUM ELECTROLYTES			
SODIUM	140.00	137 - 145	mmol/L
POTASSIUM	3.58	3.5 - 5.1	mmol/L
CHLORIDE	106.00	98 - 107	mmol/L

(Ion selective Electrode - Direct)

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead to erroneous values of electrolytes.

LIVER FUNCTION TESTS

TOTAL BILIRUBIN 0.25 mg/dL

0-1 Day (premature) : 1.0-8.0
0-1 Day (full term) : 2.0- 6.0
1-2 Days (premature) : 6.0-12.0
1-2 Days (full term) :6.0-10.0
3-5 Days (premature) :10-14
3-5 Days (full term) :4.0-8.0
Adults : 0.2- 1.3

(Azobilirubin-Diphylline)

Bc (Conjugated) 0.00 0 - 0.3 mg/dL

(Dual wave length colorimetric)

Bu (UnConjugated) 0.08 0 - 1.1 mg/dL

(Dual wave length colorimetric)

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 31/01/2025 08:25:06PM
Location : 965 A
Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval			Units
DIRECT BILIRUBIN (Calculated)	0.17	0	-	0.3	mg/dL
ALKALINE PHOSPHATASE (PNPP - AMP Buffer)	68.00	38	-	126	U/L
S G O T (Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)	18.00	14	-	36	U/L
S G P T (Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)	16.00	0	-	35	U/L
TOTAL PROTEIN (Biuret)	7.20	6.3	-	8.2	gms/dL
ALBUMIN (BCG)	4.10	3.5	-	5.1	gms/dL
GLOBULIN (Calculated)	3.10	2.3	-	3.5	gms/dL
A/G RATIO (Calculated)	1.30	1	-	2.1	

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 31/01/2025 08:41:19PM
Location : 965 A
Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
G G T	16.00	12 - 43	U/L

(Glycylglycine kinetic)

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):

Bc + Bu may not be equal to T-Bil because of Delta Fractions. Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :

Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

S G O T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

S G P T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :

Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

G G T :

Increased in ethanol intake, NAFLD.

BLOOD UREA WITH BUN

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 31/01/2025 08:25:06PM
Location : 965 A
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	AMC PROFILE			Units
	Result	Biological Ref Interval		
BLOOD UREA (Urease)	31.60	15	- 36	mg/dL
Comments	Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
UREA NITROGEN (Calculated)	15.00	7	- 17	mg/dL
CREATININE (Creatinine amidohydrolase)	0.62	0.52	- 1.04	mg/dL
Comments	Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglucoisides and penicillins.			

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 31/01/2025 08:26:11PM
Location : 965 A
Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
RANDOM PLASMA GLUCOSE	105.00		mg/dL

(Glucose oxidase peroxidase)

>200 - Suggestive of Diabetes mellitus

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Kindly co-relate results with clinical findings.

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Corporate Identity Number (CIN): U45200TG1993PTC016175

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Hitec City



FOR EMERGENCY/QUERIES

040 6723 2324 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3222932
IP No. : 60914
Specimen Type: SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 53 YRS Gender: FEMALE
Billed on : 01/02/2025 11:10:31AM
Collected on : 01/02/2025 01:13:20PM
Received on : 01/02/2025 01:17:02PM
Reported on : 01/02/2025 02:23:24PM
Location : 965 B
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES) (Enhanced chemiluminescence)	<0.012	0 - 0.12	ng/mL
Comments : ES = EXTRA SENSITIVE INTERPRETATION High Risk Group : 0.034 to 0.12ng/mL AMI cut off : 0.12ng/mL LIMITATIONS Known Interferences : Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.			
NT-PRO BNP (Enzymelinked Flouroscent Assay)	293.00	Non Cardiac : < 75 Yrs - < 125 >75 - < 450 Cardiac : 22-50 Yrs - > 450 50-75 Yrs - > 900 >75 - > 1800	pg/mL

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 01/02/2025 07:39:26AM
Location : 965 A
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
COMPLETE HAEMOGRAM (HEMOGRAM & ESR)			
HAEMOGLOBIN (SLS hemoglobin)	11.90	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.21	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	37.60	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	89.30	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.30	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.6	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.20	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing & DC detection/microscopy)	2.46	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	10.00	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	8,170.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	65.10	40 - 80	%
Lymphocytes	22.20	20 - 40	%

RPE

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist





Patient Name : **MRS.SHAHEEN SULTANA**
 YH NO. : 116338795
 Diag.No. : 3221113
 IP No. : 60914
 Specimen Type : EDTA WHOLE BLOOD
 Ref.Doctor : **DR.GOPI KRISHNA YEDLAPATI**

Age : 53 YRS Gender: FEMALE
 Billed on : 31/01/2025 07:38:52PM
 Collected on : 31/01/2025 07:39:31PM
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HAEMATOTOLOGY
AMC PROFILE

Test	Results	Biological Ref Interval	Units
Eosinophils	6.60	1 - 6	%
Monocytes	5.60	2 - 7	%
Basophils	0.50	0 - 1	%

(Fluorescence Flow cytometry & Microscopy)

ABSOLUTE COUNTS

Neutrophil	5,320.00	2000 - 7000	cells/cu mm
Lymphocyte	1,810.00	1000 - 3000	cells/cu mm
Eosinophil	540.00	20 - 500	cells/cu mm
Monocyte	460.00	200 - 1000	cells/cu mm
Basophil	40.00	20 - 100	cells/cu mm

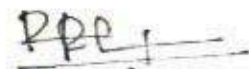
(Calculated parameters)

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count and distribution
Platelets on Smear	Adequate

(Microscopy, Leishman stain)

ERYTHROCYTE SEDIMENTATION RATE (ESR)



DR.RENOY ROSHAN EDWARD
 MD Path
 Consultant Pathologist



Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3221113

IP No. : 60914

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE

Billed on : 31/01/2025 07:38:52PM

Collected on : 31/01/2025 07:39:31PM

Received on : 31/01/2025 07:44:20PM

Reported on : 01/02/2025 07:39:26AM

Location : 965 A

Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
First hour (Capillary Photometry/Manual)	16.00	0 - 20	mm

Note : Erythrocyte sedimentation rate (ESR) is a non-specific test. ESR lacks analyte and disease specificity and is affected by a variety of physiological and pathophysiological conditions. It is raised in a wide range of infectious, inflammatory, degenerative, and malignant conditions associated with changes in plasma proteins, particularly increases in fibrinogen, immunoglobulins, and C-reactive protein. The ESR is also affected by many other factors including anaemia, pregnancy, haemoglobinopathies, haemoconcentration and treatment with anti-inflammatory drugs. ESR is incorporated in the diagnostic criteria for rheumatoid diseases (rheumatoid arthritis, polymyalgia rheumatica and giant cell arteritis), as a screening test for orthopedic infections and presents prognostic significance in Hodgkin's lymphoma.

References:

- 1.Tishkowski K, Gupta V. Erythrocyte Sedimentation Rate. [Updated 2023 Apr 23]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK557485/>
- 2.Kratz A, Plebani M, et al; International Council for Standardization in Haematology (ICSH). ICSH recommendations for modified and alternate methods measuring the erythrocyte sedimentation rate. Int J Lab Hematol. 2017 Oct;39(5):448-457. doi: 10.1111/ijlh.12693. Epub 2017 May 12.

DR. RENOY ROSHAN EDWARD

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : CITRATED PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 31/01/2025 07:38:52PM
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 01/02/2025 07:39:26AM
Location : 965 A
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
PROTHROMBIN TIME (PT) WITH INR			
Prothrombin Time Test (PT)	16.7		
Mean Normal Prothrombin Time (MNPT)	13.70	12.7 - 14.7	seconds
International Normalised Ratio (INR)	1.24		seconds
(Electromechanical clot detection.)		Normal <1.1	

- Note** : 1. INR is the parameter of choice in monitoring adequacy of oral antithrombotic therapy : 2.0 - 3.5
Appropriate therapeutic range varies with the disease and treatment intensity.
2. Prolonged INR suggests potential bleeding disorder / bleeding complications.
3. Results should be clinically correlated.
4. Test conducted on citrated plasma.

Recommended therapeutic range for Oral Anticoagulant therapy.

INR 2.0 - 3.0 : Deep Vein Thrombosis, Pulmonary Embolism, Hypercoagulable States, Atrial Fibrillation, Dilated Cardiomyopathy, Rheumatic Mitral Valve Disease.

INR 2.5 - 3.5 : Prosthetic heart valves.

----- END OF TEST REPORT -----

DR. RENOY ROSHAN EDWARD

DR. RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist

ed By : LB9023

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FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

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FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH No. : 116338795

Diag.No. : 3226646

IP No. : 60914

Specimen Type: NASOPHARYNGEAL SW

Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE

Billed on : 01/02/2025 04:08:30 PM

Collected on : 01/02/2025 04:23:39 PM

Received on : 01/02/2025 04:28:45 PM

Reported on : 02/02/2025 01:43:56 PM

Location : 965 B

Report Status: FINAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Reference Range	Unit
FILMARRAY - UPPER RESPIRATORY PANEL			
Viruses			
Adenovirus	Not Detected		
Coronavirus HKU 1	Not Detected		
Coronavirus NL 63	Not Detected		
Coronavirus 229E	Not Detected		
Coronavirus OC 43	Not Detected		
Human Metapneumovirus	Not Detected		
Human Rhinovirus / Enterovirus	Not Detected		
Influenza A	Not Detected		
Influenza B	Not Detected		
Parainfluenza Virus 1	Not Detected		
Parainfluenza Virus 2	Not Detected		
Parainfluenza Virus 3	Not Detected		
Parainfluenza Virus 4	Not Detected		
Respiratory Syncytial Virus	Not Detected		
SARS-CoV -2	Not Detected		
Bacteria			

Sutapa Rath
SUTAPA RATH, MD
Consultant Microbiologist.





Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 3226646
IP No. : 60914
Specimen Type: NASOPHARYNGEAL SW
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 53 YRS Gender: FEMALE
Billed on : 01/02/2025 04:08:30 PM
Collected on : 01/02/2025 04:23:39 PM
Received on : 01/02/2025 04:28:45 PM
Reported on : 02/02/2025 01:43:59 PM
Location : 965 B
Report Status: FINAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Reference Range	Unit
Brodetella Pertussis	Not Detected		
Chlamydophila Pneumoniae	Not Detected		
Mycoplasma Pneumoniae	Not Detected		
Bordtella Parapertussis	Not Detected		
Control	Passed		

(Multiplex PCR)

Comments: 1] The Filmarray Respiratory Panel is a PCR-based multiplexed nucleic acid test for the simultaneous qualitative detection and identification of multiple respiratory viral and bacterial nucleic acids targets associated with respiratory tract infection.
2] Due to the genetic similarity between human rhinovirus and enterovirus, the test cannot reliably differentiate them.
3] A negative result does not rule out infection with pathogens not detected by this panel or pathogens present below the lowest detected levels.
4] The results of this test should not be used as the sole basis for diagnosis, treatment, or other patient management decisions.
5] The results should be used in conjunction with clinical and epidemiological information.

-----END OF TEST REPORT-----

Sutapa Rath

SUTAPA RATH ,MD
Consultant Microbiologist

Typed By : LB9096





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YEARS Gender: FEMALE
Billed on : 31/01/2025 07:38:52F
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 01/02/2025 08:00:43AM
Location : 965 A
Report Status: FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

Test	AMC PROFILE Result	Reference Ranges	Units
Screening Test for Hepatitis C Virus Antibody (ANTI-HCV)	Non-Reactive		
Test Value	0.17	<1.00:Non-Reactive >or=1.00:Reactive	S/CO
(CMIA)			
Comments:	1. This is only a screening test further supplementary confirmatory testing with RIBA/PCR is recommended. 2. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters. 3. Limitations: Specimens from heparinized patients may be partially coagulated and erroneous results could due to the presence of Fibrin. To prevent this sample to be sent before administration of heparin.		
Screening Test for Hepatitis B Surface Antigen (HBsAg)	Non-Reactive		
Test Value	0.25	<1.00:Non Reactive >or=1.00: Reactive	S/CO
CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY (CMIA)			
Comments:	1. This is only a screening test for detection of Hepatitis B surface antigen. 2. All reactive cases to be confirmed with further supplementary confirmatory testing like PCR and other hepatitis markers. 3. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters. 4. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay.		
Screening Test for HIV 1 & 2 Ag (p24)/Ab	Non-Reactive		
Combo			

Sutapa Rath

DR.SUTAPA RATH ,MD
Consultant Microbiologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3221113
IP No. : 60914
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 53 YEARS Gender: FEMALE
Billed on : 31/01/2025 07:38:52F
Collected on : 31/01/2025 07:39:31PM
Received on : 31/01/2025 07:44:20PM
Reported on : 01/02/2025 08:00:44AM
Location : 965 A
Report Status: FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

AMC PROFILE

Test	Result	Reference Ranges	Units
Test Value	0.09	<1.00 : Non-Reactive >or=1.00 : Reactive	S/CO

(CMIA)

- Comments:**
1. HIV 1 & 2 detection by CMIA is a screening test for simultaneous qualitative detection of P24 antigen, HIV 1 & 2 antibodies to Human Immunodeficiency Virus type 1 & 2
 2. A reactive result indicates presumptive evidence of P24 antigen, HIV 1/ HIV 2 antibody
 3. Combo result does not distinguish between P24 antigen, HIV 1 antibody or HIV 2 antibody.
 4. All reactive cases to be confirmed by further supplemental confirmatory tests like HIV PCR/Western Blot.
 5. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay.
 6. Results should be interpreted in conjunction with clinical history and other laboratory parameters.

----- END OF TEST REPORT -----

Sutapa Rath

DR.SUTAPA RATH ,MD
Consultant Microbiologist

Typed By : LB9092

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Kindly co-relate results with clinical findings

Hyderabad, Telangana - 500036
Corporate Identity Number (CIN): U45200TG1993PTC018175
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Hitec City
FOR EMERGENCY/QUERIES FOR APPOINTMENTS
040 6723 2324 (24 HRS) 040 4567 4567 (24 HRS)

Identifications

Patient ID	116338795
Patient First Name	SHAHEEN SUJ, THAN
Sex	Female
Department	ER
Sample type	Arterial

Blood Gas Values

pH	7.410		[7.350 - 7.450]
pCO ₂	49.7	mmHg	[35.0 - 48.0]
pO ₂	36.4	mmHg	[83.0 - 108]

Electrolyte Values

cNa ⁺	142	mmol/L	[136 - 146]
cK ⁺	3.6	mmol/L	[3.5 - 4.5]
cCa ²⁺	1.20	mmol/L	[1.15 - 1.33]
cCl ⁻	106	mmol/L	[98 - 106]

Metabolite Values

↑ cGlu	102	mg/dL	[	65 - 95	]
cLac	1.1	mmol/L	[	0.5 - 1.6	]
cCrea	0.87	mg/dL	[	0.62 - 1.10	]

Oximetry Values

ctHb	12.2	g/dL	[11.0 - 17.0]
↓ sO ₂	67.0	%	[95.0 - 98.0]
FCOHb	1.1	%	
FHHb	32.3	%	
FMethHb	0.9	%	
FO ₂ Hb	65.7	%	
? FShunt _θ	48.6	%	
Hct _C	37.5	%	
ctBil	7	μmol/L	

Calculated Values

$c_{\text{Base(B)}}/c$	5.7	mmol/L
$c_{\text{Base(Ecf)}}/c$	6.3	mmol/L
$c_{\text{HCO}_3^-}(\text{P,st})/c$	28.9	mmol/L
$c_{\text{CO}_2}(\text{B})/c$	62.9	Vol%
$c_{\text{CO}_2}(\text{P})/c$	72.6	Vol%
Anion Gap_c	5.4	mmol/L
$\text{Anion Gap}_{\text{K}^+}c$	9.0	mmol/L
$p_{\text{O}_2}(\text{A})_e$	82.4	mmHg
$? p_{\text{O}_2}(\text{A-a})_e$	46.1	mmHg

Notes

↑	Value(s) above reference range
↓	Value(s) below reference range
c	Calculated value(s)
e	Estimated value(s)
pO ₂	0210: Calibration error(s) present

Printed 6:45:57PM 1/31/2025

Dr. Mann

BILL OF SUPPLY / INVOICE NO : ICO6031796

NAME : MRS SHAHEEN SULTANA AGE/SEX : 54 Year / F
 IP NO : 60914 YH No : 116338795 DOA : 31-01-2025 18:51
 DOD : 03-02-2025 13:40
 CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI (CONSULTANT PULMONOLOGIST)
 COMPANY : Medi Assist. TOKEN NO :
 GSTIN : PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services	AMOUNT
MEDICAL RECORD	1,000.00
PATIENT DIET	1,500.00
ROOM RENT	18,000.00
CARDIOLOGY	3,784.00
DOCTOR FEES	21,000.00
EMERGENCY CHARGES	3,500.00
CLINICAL PATHOLOGY	332.00
HAEMATOLOGY GROUPING	465.00
CLINICAL BIOCHEMISTRY	16,267.00
HAEMATOLOGY	1,778.00
MICROBIOLOGY	22,275.00
SEROLOGY	6,385.00
NEBULISATION	2,000.00
OXYGEN	7,200.00
PHARMACY	19,308.78
RADIOGRAPH	3,280.00
CT SCAN	29,575.00
ULTRA SOUND	6,075.00
RBS WITH GLUCOMETER	365.00

TOTAL AMOUNT : 164,090.00

GST : 900.00

TOTAL AMOUNT + GST : 164,990.00

CREDIT FROM MEDI ASSIST. : RS. 117,947.00
 PAID AMOUNT : RS. 30,000.00
 HOSPITAL DISCOUNT AS PER MOU : RS. 8,249.00
 OTHER DISCOUNT : RS. 8,794.00

TOTAL : RS. 164,990.00

YASHODA HOSPITAL

(Unit YASHODA HEALTH CARE SERVICES PVT. LTD.
 Survey No. 41/14, JNTU to Hitech City Main Road,
 Yashoda Hospital, Yashoda, Hyderabad.

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

In Patient Deposit Receipt
(Duplicate)

Voucher No : IDE5309/25

Adm. No. : 60914

Bed : 965 B

Voucher Date : 03/02/2025

Time : 18:58:19

Name : MRS. SHAHEEN SULTANA

Payment Type	Amount	Payment Mode	Trans.ID	Bank Name	Remarks	Date
Online	Rs. 15,000.00	UPI	503452308110	H D F C		03/02/202

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.15,000.00 (RUPEES FIFTEEN THOUSAND ONLY) towards Advance.

Online Total : Rs 15,000.00


SIGNATURE

Prepared By: MAROJU KUMARASWAMI

Note:

1. Please submit this receipt at the time of final bill settlement (for in-patients)
2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for in-patients)
3. Please retain this receipt. No duplicate copy will be issued

Yashoda Healthcare Services Pvt. Ltd. Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084 | ☎ 040 6944 4444

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

**In Patient Deposit Receipt
(Duplicate)**

Voucher No : IDE5304/25

Voucher Date : 03/02/2025

Time : 18:38:46

Adm. No. : 60914

Name : **MRS. SHAHEEN SULTANA**

Bed : 965 B

Payment Type Amount
UPI Rs. 15,000.00

Trans.ID
503423890508

Date
03/02/2025

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.15,000.00 (RUPEES FIFTEEN THOUSAND ONLY) towards Advance.

UPI Total : Rs 15,000.00

Prepared By: MAROJU KUMARASWAMI



SIGNATURE

Note 1. Please submit this receipt at the time of final bill settlement (for in-patients)
2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for in-patients)
3. Please retain this receipt. No duplicate copy will be issued
Yashoda Healthcare Services Pvt. Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084 | ☎ 040 6944 4444

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name :	MRS. SHAHEEN SULTANA	Date of Admission :	11/FEB/2025
IP. No :	61987		
Age :	54 Year (s) Female	Date of Discharge :	15/FEB/2025
Address :	W/O MR YOUNIS MIRZA # 2-3-123/A, RAMGOPAL PET NALLAGUTTA HYDERABAD, SECUNDERABAD TELANGANA PHONE : 7893868175	Type :	MEDI-ASSIST

YH. No : 116338795

CHIEF CONSULTANT :

DR. GOPI KRISHNA YEDLAPATI
MD (Pulm. Med), FCCP (USA), FAPSR
Clinical Director Sr.Consultant Interventional Pulmonologist.
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT:

DR. NAVEEN POLAVARAPU
MRCP (Lon, UK), FRCP (Glasgow,UK), CCT (Gastro,UK) Liver Transplant fellow (Birmingham,UK).
Senior Consultant, Liver Specialist & Gastroenterologist, Advanced Therapeutic Endoscopist & Endosonologist.
TSMC
Email: docpolav@gmail.com

DIAGNOSIS :

ACUTE GASTROENTERITIS
ACUTE EXACERBATION OF OAD
KNOWN CASE OF HYPERTENSION
ALLERGIC TO NSAIDS

**CHIEF COMPLAINT &
HISTORY OF PRESENT
ILLNESS :**

Mrs. Shaheen Sultana, presented with complaints of multiple episodes of loose stools (7-8 episodes), fever with chills, cough with white expectoration, breathlessness grade II, abdominal pain and wheeze since 4 days. Patient was admitted here for further management.

PAST HISTORY:

Known case of Hypertension
History of Anaphylactic shock to NSAID.

PERSONAL & FAMILY HISTORY:

Nothing contributory

ALLERGIC HISTORY:



Allergic to nasals

Physical Examination:

General Examination:

Temp: 100°F

PR: 69/min

BP: 130/80mm Hg

RR: 24/min

SPO2:85% at room air.

96% with NIV support.

Systemic Examination:

RS: Bilateral air entry adequate, bilateral wheeze+

CVS: S1+, S2+

P/A: Soft, BS+

CNS: No focal neurological deficit

INVESTIGATIONS :

11/02/2025	CHLORIDES		
	SERUM CHLORIDE	100	mmol/L
11/02/2025	CREATININE		
	CREATININE	0.76	mg/dL
11/02/2025	LIVER FUNCTION TESTS		
	TOTAL BILIRUBIN	0.35	mg/dL
	Bc (Conjugated)	0	mg/dL
	Bu (UnConjugated)	0.13	mg/dL
	DIRECT BILIRUBIN	0.22	mg/dL
	ALKALINE PHOSPHATASE	87	U/L
	S G O T	20	U/L
	S G P T	15	U/L
	TOTAL PROTEIN	7.60	gms/dL
	ALBUMIN	4.50	gms/dL
	GLOBULIN	3.10	gms/dL
	A/G RATIO	1.50	
	G G T	19	U/L
11/02/2025	POTASSIUM		
	SERUM POTASSIUM	2.95	mmol/L
11/02/2025	SODIUM (SERUM)		
	SERUM SODIUM	139	mmol/L
11/02/2025	CRP QUANTITATIVE		
	CRP QUANTITATIVE	7.6070	mg/L
11/02/2025	HAEMOGRAM		
	HAEMOGLOBIN	13.70	g/dl
	TOTAL RBC COUNT	4.87	million/cu mm
	PACKED CELL VOLUME (P C V)/HCT	43.30	%
	RBC INDICES		
	(Calculated Parameters)		
	Mean Corpuscular Volume (M C V)	88.90	fL



Mean Corpuscular Hemoglobin (M C H)	28.10	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.6	g/dl
Red Cell Distribution Width (RDW-CV)	14	%
PLATELET COUNT	2.17	lakhs/cu mm
Mean Platelet Volume (M P V)	9.50	fL
TOTAL WBC COUNT	12170	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	80.30	%
Lymphocytes	10.40	%
Eosinophils	4.10	%
Monocytes	4.70	%
Basophils	0.50	%
ABSOLUTE COUNTS		
Neutrophil	9780	cells/cu mm
Lymphocyte	1260	cells/cu mm
Eosinophil	500	cells/cu mm
Monocyte	570	cells/cu mm
Basophil	60	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

11/02/2025

BLOOD UREA WITH BUN

BLOOD UREA	18	mg/dL
UREA NITROGEN	8	mg/dL

11/02/2025

AEROBIC SAMPLE 1

Interim report 1	No bacterial growth on culture after Overnight incubation. Further incubation in progress.
------------------	--

11/02/2025

ANAEROBIC SAMPLE 2

Interim report 1	No Bacterial growth on culture after Overnight incubation. Further incubation in progress.
------------------	--

11/02/2025

AEROBIC SAMPLE 1

Interim report 1	No bacterial growth on culture after Overnight incubation. Further incubation in progress.
------------------	--

11/02/2025

ANAEROBIC SAMPLE 2

Interim report 1	No Bacterial growth on culture after Overnight incubation. Further incubation in progress.
------------------	--

12/02/2025

AMYLASE

AMYLASE	69	U/L
---------	----	-----

12/02/2025

LIPASE

LIPASE	71	U/L
--------	----	-----

12/02/2025

CLOSTRIDIUM DIFFICILE TOXIN A/B & ANTIGEN /

12/02/2025

Physical Examination

Colour	YELLOWISH
Consistency	SEMI LIQUID
Reaction	ACIDIC
Mucus	PRESENT
Blood	ABSENT



Microscopic Examination

Pus Cells	3-4/HPF
RBC's	NIL
Epithelial Cells	1-/HPF2
Ova	NOT SEEN
Cyst	NOT SEEN
Fat	ABSENT
Starch	ABSENT
Others	Vegetables cells seen
ADVISED	

Radiology Reports:

12/02/2025

US ABD & PELVIS (BED SIDE)

REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS (BEDSIDE)

Acute GE, umbilical hernia.

LIVER: Normal in size (14.3 cm) and parenchymal echotexture. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALLBLADDER: Well-distended. No calculi. Pericholecystic area appears normal. Wall is normal.

SPLEEN: Normal in size (9.2 cm) and parenchymal echotexture. No mass lesions.

PANCREAS: Head region appears normal. Rest is obscured by bowel gas.

KIDNEYS: Normal in size and parenchymal echotexture. Cortico-medullary differentiation is made out. No calculi. No hydronephrosis.

Right kidney : 9.0 x 4.0 cm. Left kidney : 10.0 x 4.0 cm.

Urinary bladder : Empty with foley's bulb insitu.

Uterus & Ovaries: Poor window. No adnexal lesions.

No evidence of ascites.

No obvious bowel wall thickening.

Small umbilical hernia noted with herniation of omental fat.

IMPRESSION:

• Small umbilical hernia.

• No other significant abnormality detected.



SUMMARY OF HOSPITAL COURSE :

Mrs. Shaheen Sultana, presented with complaints of multiple episodes of loose stools (7-8 episodes), fever with chills, cough with white expectoration, breathlessness grade II, abdominal pain and wheeze since 4 days.

At initial presentation in ER, patient was tachypnoic, hypoxic, initiated as NIV support. Patient was admitted and shifted to ICU for further management.

A provisional diagnosis of Acute gastroenteritis with acute expectoration of OAD was made. Necessary investigations were done. WBC – 12K, CRP – 7.61. LFT, Electrolytes were normal. Stool for routine (no ova/cysts) C difficile toxin – negative (c/s awaited).

Patient was continued with NIV support, IV antibiotics (Ciprofloxacin, Metrogyl), IV fluids, nebulizations, PPI and other supportive care.

Medical Gastroenterologist opinion was taken for loose stools and advice followed.

As patient improved symptomatically with above line of management and is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE :

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TAB. OFLOX OZ	1 TAB	ORAL	TWICE DAILY	FOR 5 DAYS.
2.	CAP. VSL -3	1 CAP	ORAL	TWICE DAILY	FOR 5 DAYS.
3.	CAP. REDOTIL	1 CAP	ORAL	TWICE DAILY	FOR 3 DAYS THEN SOS
4.	NEBULIZATION WITH FORACORT	0.5MG	PN	TWICE DAILY	FOR 10 DAYS.
5.	NEBULIZATION WITH DUOLIN	1 RESPULE	PN	THRICE DAILY	FOR 10 DAYS BEFORE BREAKFAST
6.	CAP. REGA DSR	1 CAP	PN	ONCE DAILY AT 6AM	FOR 10 DAYS BEFORE BREAKFAST
7.	TAB. MEDROL	8MG	ORAL	ONCE DAILY AT 10AM	FOR 5 DAYS, FOLLOWED BY .
		4MG	ORAL	ONCE DAILY	FOR 5 DAYS AND SOS FOR 3 DAYS.



8.	TAB. DOLO	650MG	ORAL	THRICE DAILY	
9.	TAB. DOXOLIN	400MG	ORAL	TWICE DAILY	FOR 5 DAYS.
10.	TAB. COLOSPA	135MG	ORAL	THRICE DAILY	FOR 5 DAYS.
11.	TRELEGY ELLIPTA	1 INHALATI ON		ONCE DAILY AT 2PM	FOR 10 DAYS – GARGLE AFTER USE.

REVIEW :

Review after 5 days to Dr. Gopi Krishna Y and Dr. Naveen Polavarapu with prior appointment

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324.

One free review consultation with the chief consultant will be permitted with in 10 days of discharge from the hospital.

FOR APPOINTMENTS 040—45674567 (24 HOURS).

PLEASE COLLECT REPORTS AT DISPATCH COUNTER IN FIRST FLOOR.

For Emergency ambulance services in TWIN CITIES Please contact - **105910**

CONSULTANT / RESIDENT

YASHODA HOSPITAL
Unit: YASHODA HEALTHCARE SERVICES PVT. LTD.
Survey No. 41/14, HITEC City Main Road,
Khanamel, Hyderabad-500 084



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 11D
YH No.	: 116338795	Diag No.	: 3287224
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 12-02-2025 13:25:10	IP Number	: 61987
Report Date/Time	: 12-02-2025 17:39	Reg Type	: IPD / / AMCU-I-12

DEPARTMENT OF RADIOLOGY
REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS (BEDSIDE)

Acute GE, umbilical hernia.

LIVER: Normal in size (14.3 cm) and parenchymal echotexture. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALLBLADDER: Well-distended. No calculi. Pericholecystic area appears normal. Wall is normal.

SPLEEN: Normal in size (9.2 cm) and parenchymal echotexture. No mass lesions.

PANCREAS: Head region appears normal. Rest is obscured by bowel gas.

KIDNEYS: Normal in size and parenchymal echotexture. Cortico-medullary differentiation is made out. No calculi. No hydronephrosis.

Right kidney : 9.0 x 4.0 cm. Left kidney : 10.0 x 4.0 cm.

Urinary bladder : Empty with foley's bulb insitu.

Uterus & Ovaries: Poor window. No adnexal lesions.

No evidence of ascites.

No obvious bowel wall thickening.

Small umbilical hernia noted with herniation of omental fat.

IMPRESSION:

- **Small umbilical hernia.**
- **No other significant abnormality detected.**

- For clinical correlation.

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 11D
YH No.	: 116338795	Diag No.	: 3287224
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 12-02-2025 13:25:10	IP Number	: 61987
Report Date/Time	: 12-02-2025 17:39	Reg Type	: IPD / / AMCU-I-12



Dr. Meghana Meghavath
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 61987
DOA: 11/2/2025 Age: 54 Y / F
INSURANCE

11 02 2025 22 28 12
YASHODA HOSPITALS
HI TECH CITY
HYDERABAD

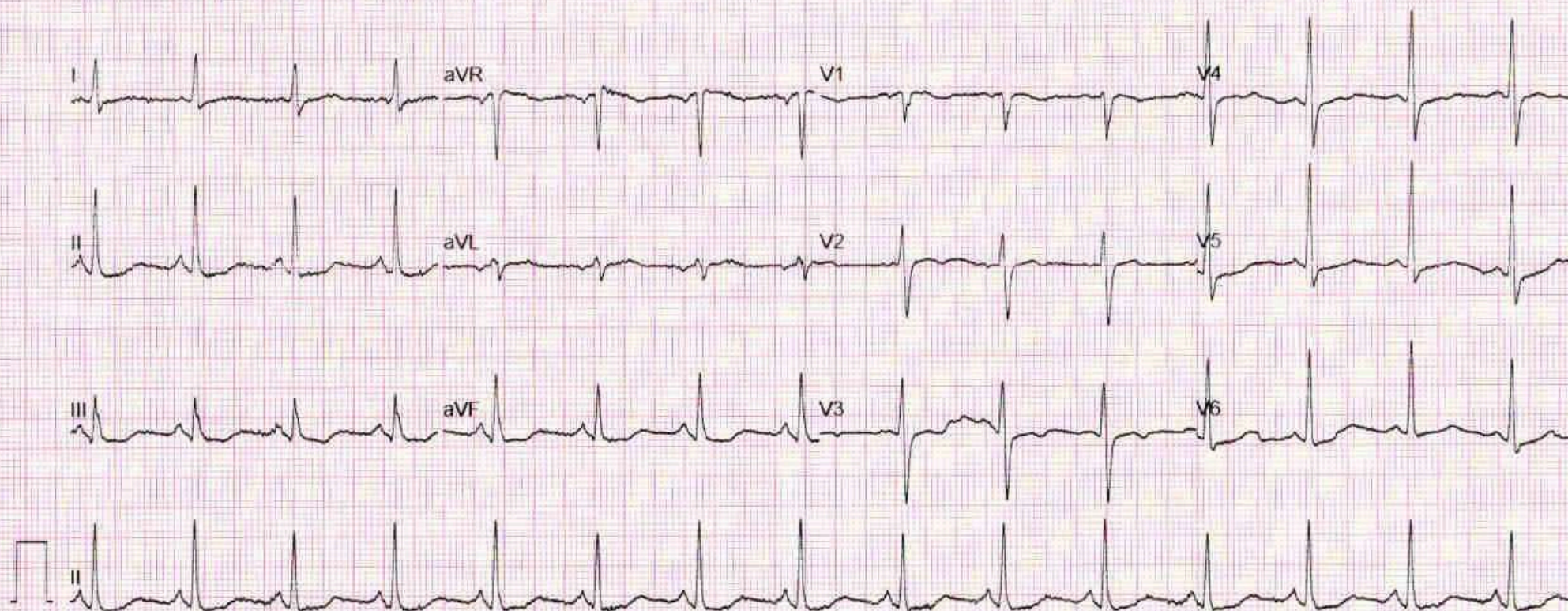
Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

89 bpm
— / — mmHg

QRS 94 ms
QT / QTcBaz 392 / 476 ms
PR 140 ms
P 114 ms
RR / PP 672 / 674 ms
P / QRS / T 77 / 66 / 60 degrees

Normal sinus rhythm
T wave abnormality, consider inferior ischemia
Abnormal ECG

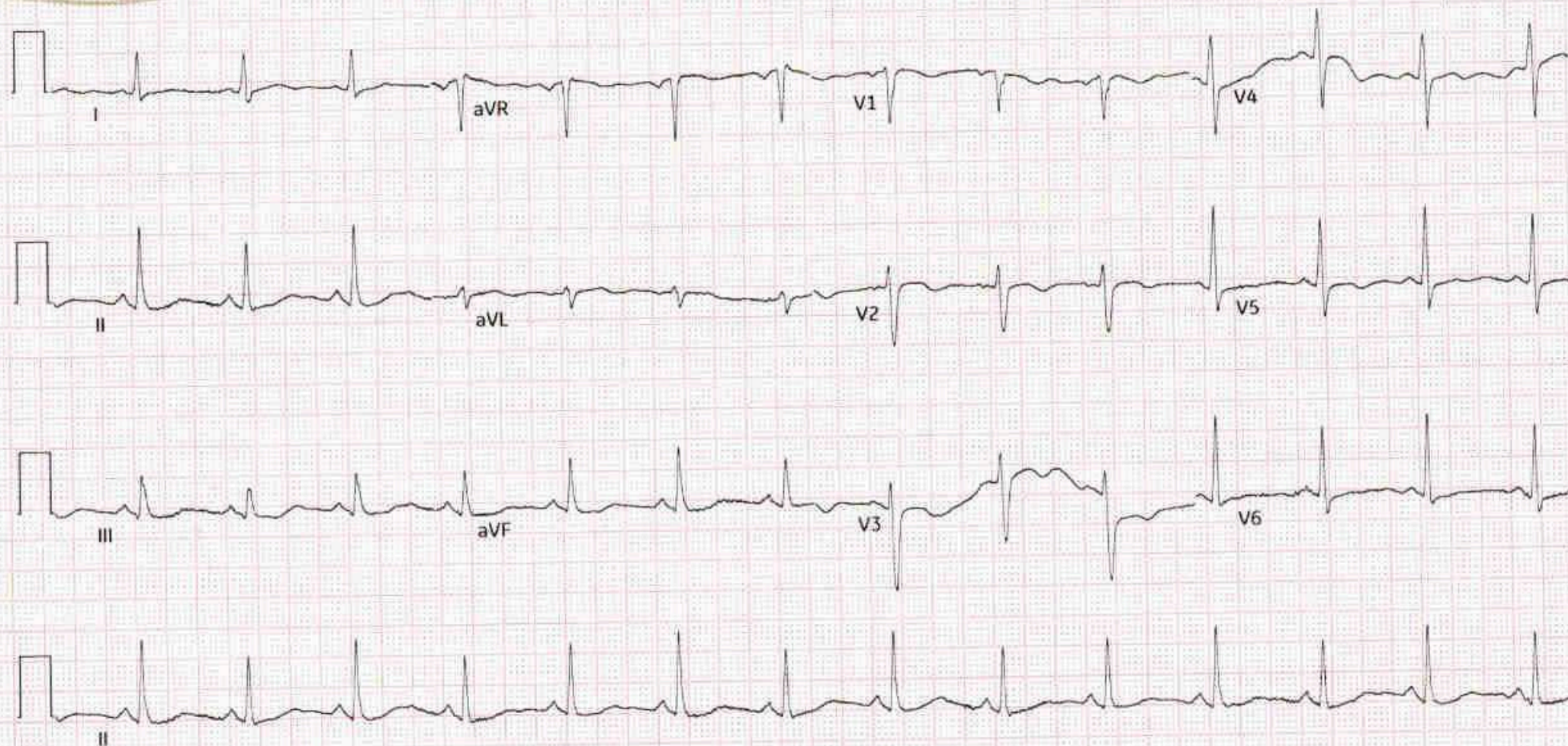
Technician
Ordering Ph
Referring Ph
Attending Ph



Vent. rate 85 BPM
PR interval 124 ms
QRS duration 96 ms
QT/QTc-Baz 404/480 ms
P-R-T axes 73 62 64

Normal sinus rhythm
Nonspecific T wave abnormality
QTcB $\geq$ 480 msec
Abnormal ECG

Unconfirmed





Patient Name: MRS.SHAHEEN SULTANA

DEPARTMENT OF LABORATORY MEDICINE
Age: 54 YRS Gender: FEMALE

YH NO. : 116338795

Diag.No. : 3289415

IP No: : 61987

Specimen Type : STOOL

Ref.Doctor: : DR.GOPI KRISHNA YEDLAPATI

Billed on : 12/02/2025 05:04:31 PM

Collected on : 12/02/2025 05:05:59 PM

Received on : 12/02/2025 05:09:19 PM

Reported on : 12/02/2025 05:35:37 PM

Location : AMCU-I-12

Report Status : FINAL

DEPARTMENT OF PARASITOLOGY

TEST	RESULTS	REFERENCE
STOOL FOR ROUTINE OVA & CYSTS		
ROUTINE STOOL EXAMINATION (OVA AND CYSTS)		
<u>Physical Examination</u>		
Colour	: YELLOWISH	Brown
Consistency	: SEMI LIQUID	Soft well formed
(Visual Examination)		
Reaction	: ACIDIC	Alkaline
(Indicator Paper Method)		
Mucus	: PRESENT	Absent
Blood	: ABSENT	Absent
(Visual Examination)		
<u>Microscopic Examination</u>		
Pus Cells	: 3-4/HPF	<5 cells/hpf
RBC's	: NIL	Absent
Epithelial Cells	: 1-/HPF2	0-2 cells/hpf
Ova	: NOT SEEN	Absent
Cyst	: NOT SEEN	Absent
Fat	: ABSENT	Absent
Starch	: ABSENT	Absent
Others	: Vegetables cells seen	Absent
(Manual Microscopy, Mini Parasap conc. technique, Lugols iodine)		

----- END OF TEST REPORT -----



DR.UDAYAKUMAR D.S.
MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3287813
IP No. : 61987
Specimen Type : Serum
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 12/02/2025 02:14:11PM
Collected on : 12/02/2025 02:15:38PM
Received on : 12/02/2025 02:19:53PM
Reported on : 12/02/2025 02:39:51PM
Location : AMCU-I-12
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
AMYLASE (Dyed Amylopectin, kinetic)	69.00	30 - 110	U/L
Comments : INTERPRETATIONS: The clinical specificity of Total Amylase for the diagnosis of acute pancreatitis is low because increased values are also found in a number of acute intraabdominal disorders and also several extrapancreatic conditions. In 1% of the population, macroamylases are present in sera (complexes between amylase and immunoglobulin (IgG or IgM) causing hyperamylasemia.No clinical symptoms are associated with this disorder			
LIPASE (2,3 DAG, Colipase kinetic)	71.00	23 - 300	U/L

Comments : INTERPRETATIONS: Lipase concentrations remain longer than amylase in acute pancreatitis which is an advantage in delayed presentation of patients Care should be exercised in interpretation of elevated serum lipase in the presence of renal insufficiency Grossly lipemic samples may show a negative bias in serum Lipase values

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospital

Hitec City

YASHODA Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
Registered Office : 16-10/29, Nalgonda 'X' Roads, Malakpet, Hyderabad, Telangana - 500 038.
Corporate Identity Number (CIN): U45200TG1993PTC016175
hiteccity@yashodamail.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type: SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 11/02/2025 10:27:14PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 11/02/2025 11:10:51PM
Location : AMCU-I-06
Report Status: FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
SERUM CHLORIDE	100.00	98 - 107	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			
CRP QUANTITATIVE (Immunoturbidimetry)	7.61	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			
BLOOD UREA WITH BUN			
BLOOD UREA (Urease)	18.00	15 - 36	mg/dL
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
UREA NITROGEN (Calculated)	8.00	7 - 17	mg/dL

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3284311

IP No. : 61987

Specimen Type : SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE

Billed on : 11/02/2025 10:27:22PM

Collected on : 11/02/2025 10:28:34PM

Received on : 11/02/2025 10:33:23PM

Reported on : 11/02/2025 11:10:51PM

Location : AMCU-I-06

Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
G G T	19.00	12 - 43	U/L

(Glycylglycine kinetic)

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):

Bc + Bu may not be equal to T-Bil because of Delta Fractions. Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :

Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

S G O T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

S G P T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :

Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

G G T :

Increased in ethanol intake, NAFLD.

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 11/02/2025 10:27:22PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 11/02/2025 11:10:51PM
Location : AMCU-I-06
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
<u>LIVER FUNCTION TESTS</u>			
TOTAL BILIRUBIN	0.35		mg/dL
(Azobilirubin-Diphylline)		0-1 Day (premature) : 1.0-8.0 0-1 Day (full term) : 2.0- 6.0 1-2 Days (premature) : 6.0-12.0 1-2 Days (full term) :6.0-10.0 3-5 Days (premature) :10-14 3-5 Days (full term) :4.0-8.0 Adults : 0.2- 1.3	
Bc (Conjugated)	0.00	0 - 0.3	mg/dL
(Dual wave length colorimetric)			
Bu (UnConjugated)	0.13	0 - 1.1	mg/dL
(Dual wave length colorimetric)			
DIRECT BILIRUBIN	0.22	0 - 0.3	mg/dL
(Calculated)			
ALKALINE PHOSPHATASE	87.00	38 - 126	U/L
(PNPP - AMP Buffer)			
S G O T	20.00	14 - 36	U/L
(Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)			
S G P T	15.00	0 - 35	U/L
(Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)			

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M, MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 11/02/2025 10:27:22PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 11/02/2025 10:58:48PM
Location : AMCU-I-06
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TOTAL PROTEIN (Biuret)	7.60	6.3 - 8.2	gms/dL
ALBUMIN (BCG)	4.50	3.5 - 5.1	gms/dL
GLOBULIN (Calculated)	3.10	2.3 - 3.5	gms/dL
A/G RATIO (Calculated)	1.50	1 - 2.1	

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS **Gender:** FEMALE
Billed on : 11/02/2025 10:27:14PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 11/02/2025 11:10:51PM
Location : AMCU-I-06
Report Status: FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
CREATININE (Creatinine amidohydrolase)	0.76	0.52 - 1.04	mg/dL
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			
SERUM POTASSIUM (ISE - Direct)	2.95	3.5 - 5.1	mmol/L
Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead erroneous values of electrolytes.			
SERUM SODIUM (ISE - Direct)	139.00	137 - 145	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes.			

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Kindly correlate results with clinical findings.
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 Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1993PTC016175
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FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 11/02/2025 10:26:53PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 12/02/2025 07:35:50AM
Location : AMCU-I-12
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	13.70	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.87	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	43.30	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	88.90	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.10	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.6	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	14.00	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.17	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.50	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	12,170.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	80.30	40 - 80	%
Lymphocytes	10.40	20 - 40	%
Eosinophils	4.10	1 - 6	%
Monocytes	4.70	2 - 10	%

RPE

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3284311
IP No. : 61987
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 11/02/2025 10:26:53PM
Collected on : 11/02/2025 10:28:34PM
Received on : 11/02/2025 10:33:23PM
Reported on : 12/02/2025 07:35:50AM
Location : AMCU-I-12
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Basophils	0.50	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	9,780.00	2000 - 7000	cells/cu mm
Lymphocyte	1,260.00	1000 - 3000	cells/cu mm
Eosinophil	500.00	20 - 500	cells/cu mm
Monocyte	570.00	200 - 1000	cells/cu mm
Basophil	60.00	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Neutrophilic leucocytosis
Platelets on Smear : Adequate

(Microscopy, Leishman stain)

Note : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

RPE

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist

Typed By : LB9100

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Corporate Identity Number (CIN): U45200TG1993PTC016175

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Hitec City



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

Age : 54 YRS Gender: FEMALE

YH No. : 116338795

Billed on : 11/02/2025 11:36:51 PM

Diag.No. : 3284356

Collected on : 11/02/2025 11:39:45 PM

IP No. : 61987

Received on : 12/02/2025 12:31:40 AM

Specimen Type: Blood - Right peripheral li

Reported on : 13/02/2025 01:21:05 PM

Ref.Doctor : GOPI KRISHNA YEDLAPATI

Location : 967 B

Report Status:PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC
		Susceptible Intermediate Resistant

AEROBIC SAMPLE 1

Interim report 1

No bacterial growth on culture after Overnight incubation. Further incubation in progress.

(Automated Colorimetry)

Comments: Final report will be issued whenever there is a growth of microorganism or after 5 days of incubation.

Sutapa Rath

SUTAPA RATH ,MD

Consultant Microbiologist.





Patient Name : MRS.SHAHEEN SULTANA

Age : 54 YRS Gender: FEMALE

YH No. : 116338795

Billed on : 11/02/2025 11:36:51 PM

Diag.No. : 3284356

Collected on : 11/02/2025 11:40:26 PM

IP No. : 61987

Received on : 12/02/2025 12:31:40 AM

Specimen Type: Blood - Right Peripheral li

Reported on : 13/02/2025 01:23:17 PM

Ref.Doctor : GOPI KRISHNA YEDLAPATI

Location : 967 B

Report Status:PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC	Susceptible	Intermediate	Resistant
------	--------	--------------	-------------	--------------	-----------

ANAEROBIC SAMPLE 2

Interim report 1

No Bacterial growth on culture after Overnight incubation, Further incubation in progress.

(Automated Colorimetry)

Comments: Final report will be issued whenever there is a growth of microorganism or after 5 days of incubation.

-----END OF TEST REPORT-----

Sutapa Rath
SUTAPA RATH ,MD
Consultant Microbiologist.

Typed By : BL9035



Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 3284357
IP No. : 61987
Specimen Type: Blood - Left peripheral lin
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 11/02/2025 11:39:04 PM
Collected on : 11/02/2025 11:41:18 PM
Received on : 12/02/2025 12:31:44 AM
Reported on : 13/02/2025 01:18:43 PM
Location : 967 B
Report Status: PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC	Susceptible Intermediate Resistant
------	--------	--------------	------------------------------------

AEROBIC SAMPLE 1

Interim report 1	No bacterial growth on culture after Overnight incubation. Further incubation in progress.		
------------------	--	--	--

(Automated Colorimetry)

Comments: Final report will be issued whenever there is a growth of microorganism or after 5 days of incubation.

Sutapa Rath
SUTAPA RATH ,MD
Consultant Microbiologist.





Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 3284357
IP No. : 61987
Specimen Type: Blood - Left Peripheral lin
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on :11/02/2025 11:39:04 PM
Collected on :11/02/2025 11:41:58 PM
Received on :12/02/2025 12:31:44 AM
Reported on :13/02/2025 01:18:58 PM
Location :967 B
Report Status:PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC	Susceptible Intermediate Resistant
------	--------	--------------	------------------------------------

ANAEROBIC SAMPLE 2

Interim report 1	No Bacterial growth on culture after Overnight incubation, Further incubation in progress.		
------------------	--	--	--

(Automated Colorimetry)

Comments: Final report will be issued whenever there is a growth of microorganism or after 5 days of incubation.

-----END OF TEST REPORT-----

Sutapa Rath
SUTAPA RATH ,MD
Consultant Microbiologist.

Typed By : BL9035

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FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH No. : 116338795

Diag.No. : 26318141

IP No. : N/A

Specimen Type: STOOL

Ref.Doctor : GOPI KRISHNA YEDLAPATI - PULMONOLOGY

Age : 54 YRS Gender: FEMALE

Billed on : 12/02/2025 08:50:27 PM

Collected on : 13/02/2025 12:34:49 AM

Received on : 13/02/2025 12:35:08 AM

Reported on : 13/02/2025 09:31:25 AM

Location : OPD

Report Status : FINAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Reference Range	Unit
------	--------	-----------------	------

**CLOSTRIDIUM DIFFICILE TOXIN
A/B & ANTIGEN /**

Clostridioides difficile GDH	Negative
Clostridioides difficile Toxin A	Negative
Clostridioides difficile Toxin B	Negative

Method : Immnochromatography

Comments:

- 1] Clostridioides difficile is formerly know as Clostridium difficile
- 2] Clostridioides difficile GDH + Toxin A+B is a qualitative immunoassay.
- 3] Clostridioides difficile is a toxin producing spore forming anaerobic gram positive bacillus responsible for 20 - 30% of antibiotic associated diarrhea and 90% of Pseudomembraneous colitis. A low incidence of community acquired cases have also been reported. This bacillus is found in 3 - 5% of healthy adults and upto 50% infants and young children who asymptotically carry both bacteria and its toxins.
- 4] Glutamate dehydrogenase-GDH is an enzyme produced by all toxigenic and non - toxigenic Clostridioides difficile.

Interpretation:

TOXIN A & B	GDH	REMARKS
NEGATIVE	NEGATIVE	Negative for infection by Clostridioides difficile.
POSITIVE	POSITIVE	Positive for infection by Clostridioides difficile.
NEGATIVE	POSITIVE	Indeterminate result. Requires confirmation by PCR
POSITIVE	NEGATIVE	Indeterminate result. Requires confirmation by PCR

----- END OF TEST REPORT -----

Signature

DR.N.PAVANI M.D
Consultant Microbiologist

Typed By : LB7443

YASHODA HEALTHCARE SERVICES PVT. LTD,HITEC CITY

Plot No. 156 & 157, 3rd Floor, Behind Hari Park, Kista Bhavan, S. P Road, Secunderabad - 500 003, Telangana.

Registered Office : 16-10-29, Nalgonda 'X' Roads, Malakpet,

Kindly co-relate results with clinical findings.

Corporate Identity Number (CIN): U45200TG1993PTC016175

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FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS. SHAHEEN SULTANA
Yh.No : 116338795
Diag.No : 3289415
IP No : 61987
Specimen Type : STOOL
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE
Billed on : 12/02/2025 05:04:39 PM
Collected on : 12/02/2025 05:05:59 PM
Received on : 12/02/2025 05:09:19 PM
Reported on : 15/02/2025 10:15:12 AM
Location : 967 B
Report Status : FINAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC		
		Susceptible	Intermediate	Resistant
<u>CULTURE - STOOL</u>				

No primary intestinal pathogens isolated after 48 hours of incubation.

-----END OF TEST REPORT-----

Sutapa Rath
SUTAPA RATH, MD
Consultant Microbiologist.

CHECKED BY

Typed By : SULPATHI

Printed By : BL9027

Readily to relate results with clinical findings.
HITEC CITY
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Page 1 of 1



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 1M 10D
YH No.	: 116338795	Diag No.	: 3284099
Ref. Phys.	: DR. ER DOCTOR	Modality	: DX
Order Date/Time	: 11-02-2025 20:30:39	IP Number	:
Report Date/Time	: 12-02-2025 11:28	Reg Type	: OPD / /

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Bilateral lung fields are clear.

Cardiac size is normal.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.

- For clinical correlation.



DR. ANVESH APKARI
CONSULTANT NEURO & GEN RADIOLOGIST
MD, FELLOWSHIP DIAGNOSTIC
NEURORADIOLOGY(AHERF)

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.

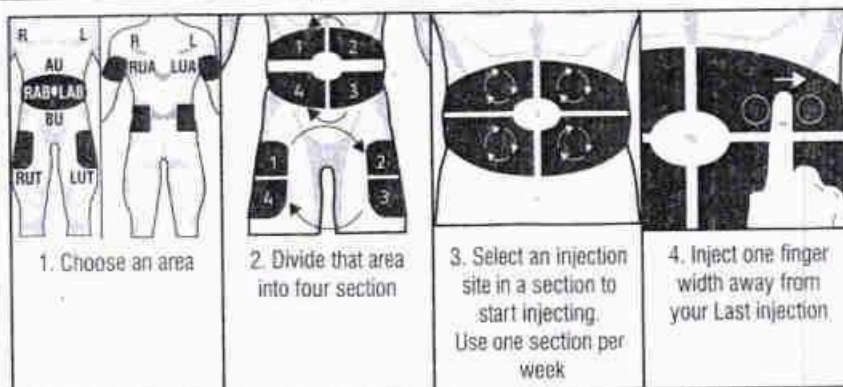


MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 61987
DOA: 11/2/2025 Age: 54 Y / F
 INSURANCE

INSULIN ADMINISTRATION CHART

[illegible]

Right Upper Outer Arm	RUA
Left Upper Outer Arm	LUA
Right Upper Outer Thigh	RUT
Left Upper Outer Thigh	LUT
Right Abdomen	RAB
Left Abdomen	LAB
Above Umbilicus	AU
Below Umbilicus	BU



RADIOMETER ABL800 FI

ABL837 Yashoda hospital Emergency
PATIENT REPORT Syringe - S 250uL 08:50 PM
Sample #

Identifications

Patient ID 116338795
Patient First Name SHAHEEN SULTANA
Sex Female
Department ER
Sample type Arterial

Blood Gas Values

pH 7.344 [7.350
pCO₂ 48.0 mmHg [35.0
pO₂ 97.9 mmHg [83.0

Electrolyte Values

cNa⁺ 141 mmol/L [136
cK⁺ 3.0 mmol/L [3.5
cCa²⁺ 1.19 mmol/L [1.15
cCl⁻ 110 mmol/L [98

Metabolite Values

cGlu 122 mg/dL [65
cLac 1.6 mmol/L [0.5
cCrea 0.81 mg/dL [0.62

Oximetry Values

ctHb 13.6 g/dL [11.0 -
sO₂ 96.6 % [95.0 -
FCOHb 1.1 %
FHHb 3.3 %
FMethHb 1.5 %
FO₂Hb 94.1 %
FShunt_e -6.8 %
Hct_c 41.6 %
ctBil 12 μmol/L

Calculated Values

cBase(B)_c -0.3 mmol/L
cBase(Ecf)_c 0.4 mmol/L
cHCO₃⁻(P.st)_c 24.2 mmol/L
ctCO₂(B)_c 51.2 Vol%
ctCO₂(P)_c 60.3 Vol%
Anion Gap_c 5.3 mmol/L
AnionGap.K⁺_c 8.4 mmol/L
pO₂(A)_e 84.9 mmHg
pO₂(A-a)_e mmHg

Notes

Value(s) above reference range
Value(s) below reference range
Calculated value(s)
Estimated value(s)

inted 8:52:08PM 2/11/2025

MRS. SHAHEEN SULTANA
Dr. GOPKRISHNA YEDLAPATI
Age: 54Y / F IP No: 61987
DOA: 11/02/25 YH 116338795
INSURANCE

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU
PATIENT REPORT Syringe - S 250uL 04:46 AM 2/12/2025
Sample # 35933

Identifications

Patient ID 61987
Patient First Name SHAHEEN SULTANA
Sample type Arterial
Department
FO₂(I) 21.0 %

Blood Gas Values

pH 7.377 [7.350 - 7.450]
pCO₂ 44.9 mmHg [35.0 - 48.0]
pO₂ 107 mmHg [83.0 - 108]

Oximetry Values

ctHb 13.2 g/dL [11.0 - 17.0]
sO₂ 97.7 % [95.0 - 99.0]
FO₂Hb 95.8 %
FCOHb 0.9 %
FHHb 2.3 %
FMethHb 1.0 %
FShunt_e -5.7 %
Hct_c 40.7 %
ctBil 7 μmol/L

Electrolyte Values

cNa⁺ 138 mmol/L [136 - 146]
cK⁺ 2.9 mmol/L [3.5 - 4.5]
cCa²⁺ 1.11 mmol/L [1.15 - 1.33]
cCl⁻ 109 mmol/L [98 - 106]

Metabolite Values

cGlu 119 mg/dL [65 - 95]
cLac 0.8 mmol/L [0.5 - 1.6]
cCrea 0.88 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 0.8 mmol/L
cBase(Ecf)_c 1.1 mmol/L
cHCO₃⁻(P.st)_c 25.1 mmol/L
cHCO₃⁻(P)_c 25.7 mmol/L
ctCO₂(B)_c 51.6 Vol%
ctCO₂(P)_c 60.8 Vol%
pO₂(A)_e 87.9 mmHg
pO₂(A-a)_e mmHg
ctO₂c 18.0 Vol%
Anion Gap_c 4.2 mmol/L
AnionGap.K⁺_c 7.1 mmol/L

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 4:47:54AM 2/12/2025



YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

In Patient Deposit Receipt (Duplicate)

Voucher No : IDE7507/25

Adm. No. : 61987

Bed : 967 B

Voucher Date : 15/02/2025

Time : 18:29:25

Name : MRS. SHAHEEN SULTANA

Payment Type Amount
UPI Rs. 48,000.00

Trans.ID
541261065166

Date
15/02/2025

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.48,000.00 (RUPEES FORTY-EIGHT THOUSAND ONLY) towards Advance.

UPI Total : Rs 48,000.00

Prepared By: MAROJU KUMARASWAMI

SIGNATURE

- Note:**
1. Please submit this receipt at the time of final bill settlement (for In-patients)
 2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for In-patients)
 3. Please retain this receipt. No duplicate copy will be issued
- Yashoda Healthcare Services Pvt. Ltd. Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084 | P: 040 6944 4444

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GST No: 36AABCD6598G1ZC

CIN NO: U45200TG1993PTC016175

PAN NO: AABCD6598G

BILL OF SUPPLY / INVOICE NO :

ICO6032523

NAME : MRS SHAHEEN SULTANA
 IP NO : 61987 YH No : 116338795

AGE/SEX : 54 Years / F
 D O A : 11-02-2025 21:59
 D O D : 15-02-2025 11:50

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)
 COMPANY : Medi Assist.
 GSTIN :

TOKEN NO

SAC: 9993 - Healthcare Services

Description of Healthcare Services

AMOUNT

BIPAP CHARGES	10,000.00
MEDICAL RECORD	1,000.00
PATIENT DIET	2,250.00
RESPIRATORY THERAPY CHARGES	1,000.00
INTENSIVE CARE UNIT	13,000.00
ROOM RENT	18,000.00
CARDIOLOGY	985.00
CATHETERIZATION CHARGES	1,500.00
DOCTOR FEES	27,000.00
EMERGENCY CHARGES	3,500.00
PARASITOLOGY	480.00
CLINICAL BIOCHEMISTRY	14,976.00
HAEMATOLOGY	1,015.00
MICROBIOLOGY	12,795.00
MONITOR	1,500.00
NEBULISATION	2,600.00
OXYGEN	7,200.00
PHARMACY	26,517.12
PROFESSIONAL CHARGES	5,000.00
RADIOGRAPH	1,525.00
ULTRA SOUND	3,915.00
RBS WITH GLUCOMETER	1,825.00
NUTRITION OPTIMIZATION AND DIETARY SERVICES	1,500.00

TOTAL AMOUNT : 159,083.00

GST : 900.00

TOTAL AMOUNT + GST : 159,983.00

CREDIT FROM Medi Assist.Claim No:42203020 : RS. 74,373.00

CREDIT FROM Medi Assist.Claim No:42209569 : RS. 22,878.00

PAID AMOUNT : RS. 48,000.00

MOU DISCOUNT : RS. 9,200.00

OTHER DISCOUNT : RS. 5,532.00

TOTAL : RS.159,983.00

YASHODA HOSPITAL

(Unit: YASHODA HEALTHCARE SERVICES PVT. LTD.)

Survey No. 4114, Date: 15-02-2025 Manager/Billing

Khanamet. Hysdr Yashoda Hospital

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name	: MRS. SHAHEEN SULTANA	Date of Admission	: 23/MAR/2025
IP.No	: 65912	Date of Discharge	: 28/MAR/2025
Age	: 54 Year(s) Female	Type	: MEDI-ASSIST
Address	: W/O MR.YOUNUS MIRZA . # 2-3-123/A, RAMGOPAL PET NALLAGUTTA HYDERABAD, SECUNDERABAD TELANGANA PHONE : 7893868175		

YH.No : 116338795

CHIEF CONSULTANT:

DR.GOPI KRISHNA YEDLAPATI

MD (Pulm. Med), FCCP (USA), FAPSR Clinical Director Sr. Consultant
Interventional Pulmonologist
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT : **DR.SINDHURA MANDAVA**

MD (DVL), FAM (USA), Fellow in Aesthetic Medicine
Consultant Dermatologist & Aesthetics
Email: dr_sindhuramandava@yashodamail.com

DIAGNOSIS:

ACUTE EXACERBATION OF ALLERGIC AIRWAY DISEASE
SCABIES
KNOWN CASE OF HYPERTENSION

**CHIEF COMPLAINTS &
HISTORY OF PRESENT
ILLNESS:**

Mrs. Shaheen Sultana, a known case of hypertension, presented with complaints of breathlessness grade II to III, cough with expectoration, abdominal pain, headache since 3-4 days. The patient was admitted here for further management.

Allergies:

No known allergies

PAST HISTORY :

known case of hypertension, Allergic Airway Disease

PERSONAL / FAMILY HISTORY :

Nothing Contributory



Physical Examination :

General Examination :

Temp: 98.6°F
PR: 106/min
BP: 130/80mm Hg
RR: 18/min
SPO₂: 78% at room air
96% on MV support

Systemic Examination :

RS: Bilateral NVBS, bilateral Rhonchi
CVS: S1+, S2+
P/A: Soft, BS+
CNS: No focal neurological deficit

INVESTIGATIONS :

23/03/2025

PHYSICAL EXAMINATION

COLOUR

PALE YELLOW

APPEARANCE

CLEAR

CHEMICAL EXAMINATION

SPECIFIC GRAVITY

1.0150

pH

5.0 (ACIDIC)

PROTEINS

TRACE

SUGAR

NIL

KETONE

NEGATIVE

BILIRUBIN

NEGATIVE

UROBILINOGEN

NORMAL mg/dL

NITRITE

NEGATIVE

LEUKOCYTE ESTERASE

NIL

MICROSCOPIC EXAMINATION

PUS CELLS

1

SQUAMOUS EPITHELIAL CELLS

1

Cells/HPF

RED BLOOD CELLS

1

Cells/HPF

NON SQUAMOUS EPITHELIAL CELLS

1

Cells/HPF

RENAL TUBULAR EPITHELIAL CELLS

1

Cells/HPF

GRANULAR CASTS

NIL

Cells/HPF

HYALINE CASTS

NIL

Cells/HPF

CRYSTALS

NIL

Cells/HPF

YEAST

NIL

Cells/HPF

BACTERIA

5

Cells/HPF

Note

CREATININE

CREATININE

0.66 mg/dL

SERUM ELECTROLYTES

SODIUM

143 mmol/L

POTASSIUM

3.22 mmol/L

CHLORIDE

106 mmol/L

LIVER FUNCTION TESTS

23/03/2025

23/03/2025

23/03/2025



23/03/2025

23/03/2025

TOTAL BILIRUBIN	0.89	mg/dL
Bc (Conjugated)	0	mg/dL
Bu (UnConjugated)	0.46	mg/dL
DIRECT BILIRUBIN	0.43	mg/dL
ALKALINE PHOSPHATASE	66	U/L
S G O T	22	U/L
S G P T	17	U/L
TOTAL PROTEIN	6.30	gms/dL
ALBUMIN	3.80	gms/dL
GLOBULIN	2.50	gms/dL
A/G RATIO	1.50	
G G T	20	U/L
RANDOM BLOOD SUGAR		
RANDOM PLASMA GLUCOSE	132	mg/dL
COMPLETE HAEMOGRAM (HEMOGRAM & ESR)		
HAEMOGLOBIN	11.40	g/dl
TOTAL RBC COUNT	3.96	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	35.70	%
RBC INDICES		
(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	90.20	fL
Mean Corpuscular Hemoglobin (M C H)	28.80	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.9	g/dl
Red Cell Distribution Width (RDW-CV)	13.50	%
PLATELET COUNT	1.70	lakhs/cu mm
Mean Platelet Volume (M P V)	10.10	fL
TOTAL WBC COUNT	11480	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	89.40	%
Lymphocytes	5.10	%
Eosinophils	1.90	%
Monocytes	3.50	%
Basophils	0.10	%
ABSOLUTE COUNTS		
Neutrophil	10270	cells/cu mm
Lymphocyte	580	cells/cu mm
Eosinophil	220	cells/cu mm
Monocyte	400	cells/cu mm
Basophil	10	cells/cu mm
PERIPHERAL SMEAR		
RBC Morphology	Normocytic normochromic	
W B C	Neutrophilic leucocytosis	
Platelets on Smear	Adequate	
ERYTHROCYTE SEDIMENTATION RATE (ESR)		
First hour	18	mm
HEPATITIS C VIRUS ANTIBODY (ANTI HCV)		
Screening Test for Hepatitis C Virus Antibody (ANTI-HCV)	Non-Reactive	
Test Value	0.15	S/CO

23/03/2025



23/03/2025	HIV 1 & 2 AG/AB		
	Screening Test for HIV 1 & 2 Ag (p24)/Ab Combo	Non-Reactive	
	Test Value	0.07	S/CO
23/03/2025	HEPATITIS B SURFACE ANTIGEN(HBSAG)		
	Screening Test for Hepatitis B Surface Antigen (HBsAg)	Non-Reactive	
	Test Value	0.29	S/CO
23/03/2025	PROTHROMBIN TIME (PT) WITH INR		
	Prothrombin Time Test (PT)	16.5	
	Mean Normal Prothrombin Time (MNPT)	13.70	seconds
	International Normalised Ratio (INR)	1.23	
23/03/2025	CRP QUANTITATIVE		
	CRP QUANTITATIVE	14.9320	mg/L
23/03/2025	BLOOD GROUPING ABO & RH TYPING		
	BLOOD GROUPING	O	
	RH - TYPING	Rh D Positive	
	FINAL IMPRESSION	O Rh D Positive	
24/03/2025	BLOOD UREA WITH BUN		
	BLOOD UREA	29	mg/dL
	UREA NITROGEN	14	mg/dL
24/03/2025	POTASSIUM		
	SERUM POTASSIUM	3.71	mmol/L
24/03/2025	HAEMOGLOBIN		
	HAEMOGLOBIN	11.10	gms %
24/03/2025	TOTAL WBC COUNT		
	TOTAL WBC COUNT	7050	Cell/cu mm
25/03/2025	NT-PRO BNP		
	NT-PRO BNP	411	pg/mL
25/03/2025	CHLORIDES		
	SERUM CHLORIDE	108	mmol/L
25/03/2025	CREATININE		
	CREATININE	0.58	mg/dL
25/03/2025	POTASSIUM		
	SERUM POTASSIUM	3.50	mmol/L
25/03/2025	SODIUM (SERUM)		
	SERUM SODIUM	142	mmol/L
25/03/2025	HAEMOGRAM		
	HAEMOGLOBIN	9.70	g/dl
	TOTAL RBC COUNT	3.45	million/cu mm
	PACKED CELL VOLUME (P.C.V)/HCT	31.20	%
	RBC INDICES		
	(Calculated Parameters)		
	Mean Corpuscular Volume (M.C.V)	90.40	fL
25/03/2025	Mean Corpuscular Hemoglobin (M.C.H)	28.10	pg
	Mean Corpuscular Hemoglobin Concentration (M.C.H.C)	31.1	g/dl
	Red Cell Distribution Width (RDW-CV)	13.70	%
25/03/2025	PLATELET COUNT		
	Mean Platelet Volume (M.P.V)	10.20	fL
	TOTAL WBC COUNT	6900	cells/cu mm



DIFFERENTIAL COUNT

Neutrophils	66.10	%
Lymphocytes	22.60	%
Eosinophils	6.80	%
Monocytes	4.10	%
Basophils	0.40	%

ABSOLUTE COUNTS

Neutrophil	4560	cells/cu mm
Lymphocyte	1560	cells/cu mm
Eosinophil	470	cells/cu mm
Monocyte	280	cells/cu mm
Basophil	30	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count with mild eosinophilia
Platelets on Smear	Adequate

25/03/2025

BLOOD UREA WITH BUN

BLOOD UREA	41.20	mg/dL
UREA NITROGEN	19	mg/dL

26/03/2025

POTASSIUM

SERUM POTASSIUM	3.17	mmol/L
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26/03/2025

CRP QUANTITATIVE

CRP QUANTITATIVE	4.5920	mg/L
------------------	--------	------

26/03/2025

HAEMOGRAM

HAEMOGLOBIN	10.10	g/dl
TOTAL RBC COUNT	3.59	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	31.90	%

RBC INDICES

(Calculated Parameters)

Mean Corpuscular Volume (M C V)	88.90	fL
Mean Corpuscular Hemoglobin (M C H)	28.10	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.7	g/dl
Red Cell Distribution Width (RDW-CV)	13.70	%
PLATELET COUNT	1.89	lakhs/cu mm
Mean Platelet Volume (M P V)	10.10	fL
TOTAL WBC COUNT	7930	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	84.30	%
Lymphocytes	9.60	%
Eosinophils	1.30	%
Monocytes	4.50	%
Basophils	0.30	%

ABSOLUTE COUNTS

Neutrophil	6690	cells/cu mm
Lymphocyte	760	cells/cu mm
Eosinophil	100	cells/cu mm
Monocyte	360	cells/cu mm
Basophil	20	cells/cu mm

PERIPHERAL SMEAR



RBC Morphology
W B C
Platelets on Smear

Normocytic normochromic
Normal in count with mild neutrophilia
Adequate

Radiology Reports:

24/03/2025

RADIOGRAPH CHEST PA (BED SIDE)

Trachea is normal in position.
Cardiac size is normal.
Both lung fields are clear.
Both hila and diaphragmatic contour are normal.
Both costophrenic angles are clear.
Bony cage and soft tissues are normal.

24/03/2025

2D ECHO (BED SIDE)

Mitral Valve : Normal
Tricuspid Valve : Normal
Aortic Valve : Normal
Pulmonary Valve : Normal
Left Atrium : 2.9 cms.
Left Ventricle :
IVSD : 1.2 cms LVPWD : 1.2 cms.
EDD : 4.5 cms. EF:63 %
ESD : 3.0 cms. FS :33 %

RWMA : No RWMA

I A S : Intact

I V S : Intact

Aorta : 2.6 cms

Right Atrium : Normal

Right Ventricle : Normal

Pulmonary Artery : Normal

Pericardium : No pericardial effusion

SVC , IVC : Normal

Pulmonary Veins : Normal

Intracardiac Masses : Nil

Doppler : MVF: E < A E/A: 0.5 / 0.9 m/sec EDT: 210 ms

AV: AJV: 1.3 m/sec

PV: PJV: 1.0 m/sec, RVSP: 28mmHg

Colour Flow Imaging : TRIVIAL MR / TR

Conclusion:

TACHYCARDIA NOTED DURING STUDY (HR: 114bpm)
NORMAL SIZED CARDIAC CHAMBERS
CONCENTRIC LVH+





**YASHODA
HOSPITALS**

GOOD LV SYSTOLIC FUNCTION
GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR / NO AR
TRIVIAL TR / NO PAH
NO CLOT/PE/VEGETATION
IVC - NORMAL

25/03/2025

RADIOGRAPH CHEST PA (BED SIDE)

Trachea is normal in position.
Cardiac size is normal.
Both lung fields are clear.
Both hila and diaphragmatic contour are normal.
Blunting of left costophrenic angle.
Bony cage and soft tissues are normal.

SUMMARY OF HOSPITAL COURSE:

Mrs. Shaheen Sultana, a known case of hypertension, presented with complaints of breathlessness grade II to III, cough with expectoration, abdominal pain, headache since 3-4 days. The patient was admitted here for further management.

A Provisional diagnosis of acute exacerbation of allergic airway disease was made. Necessary investigations were done. WBC 11K, CPR 14.93.

Patient was treated with NIV support, IV antibiotics (Cefaxone + Sulbactam), IV fluids, Nebulisation, antihistamines, cough suppressants and other supportive care.

Patient was shifted to room after stabilisation again. Patient was shifted back to ICU in view of tachypnea.

ICU Course:

The patient was weaned from NIV to BIPAP support and shifted to room from ICU. Patient had history of allergy to NSAIDS.

Patient had sudden onset of bronchospasm with SOB, treated with IV steroids, nebulisation, started on NIV, ABG, NT-proBNP, 2D echo, chest x-ray was done. Patient had gradual improvement in SOB and weaned from NIV to nasal prongs.

YASHODA HOSPITALS, HITEC CITY, HYDERABAD
MRS. SHAHEEN SULTANA /65912



Treatment initiated on NIV support aminophylline infusion was initiated. Patient was again shifted back to room side after stabilisation.

Dermatologist consultation was taken for itching all over the body, advised for conservative management

Patient improved symptomatically and is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE:

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TAB. FUZIM	500 MG	ORALLY	TWICE DAILY	5 DAYS
2.	CAP. PANTOCID DSR	1 CAP	ORALLY	ONCE DAILY AT 6:00 A.M. BEFORE BREAKFAST	10 DAYS
3.	TAB. MEDROL	32 MG	ORALLY	ONCE DAILY AT 10:00 A.M.	5 DAYS FOLLOWED BY
4.	TAB. MEDROL	16 MG	ORALLY	ONCE DAILY AT 10:00 A.M.	5 DAYS
5.	NEB WITH FORACORT	0.5 MG	PER NASAL	TWICE DAILY	GARGLE AFTER USE
6.	NEB WITH DUOLIN	1 RESP	PER NASAL	THRICE DAILY	GARGLE AFTER USE
7.	TAB. BILACEL M	1 TAB	ORALLY	ONCE DAILY AT 7:00 P.M.	10 DAYS
8.	CALAMINE LOTION		L/A	TWICE DAILY	10 DAYS
9.	SYP. POTKLOR	10 ML IN GLASS OF WATER	ORALLY	TWICE DAILY	5 DAYS
10.	TAB. TELMA	40 MG	ORALLY	ONCE DAILY AT 8:00 A.M.	TO CONTINUE
11.	PERMITE CREAM	1 TUBE FOR FULL BODY			
12.	P- SCAR SOAP			TWICE DAILY	10 DAYS



13.	TAB. TECZINE	10 MG	ONCE DAILY AT 6:00 P.M.	1 MONTH
14.	SORILAST CREAM		EVERYDAY- FULL BODY- AFTER BATH	3 DAYS

REVIEW:

Review after 5 days in OPD to Dr.Gopi Krishna Yedlapati with prior appointment

Review after 5 days in OPD to Dr.Sindhura Mandava with prior appointment

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324

For **Note:** Please collect all the pending reports from the dispatch counter(Ground Floor) prior to review with your consultant Doctor

For **Review visits** contact 040-4567 4567 (24hrs) for prior appointments.

For Emergency ambulance services in TWIN CITIES Please contact - 105910

CONSULTANT / RESIDENT

YASHODA HOSPITAL

Shri Yashoda Hospital, HITEC CITY, HYDERABAD
Ph: 040-4567 4567
Fax: 040-4567 4567
E-mail: yashoda@yashodahospitals.com



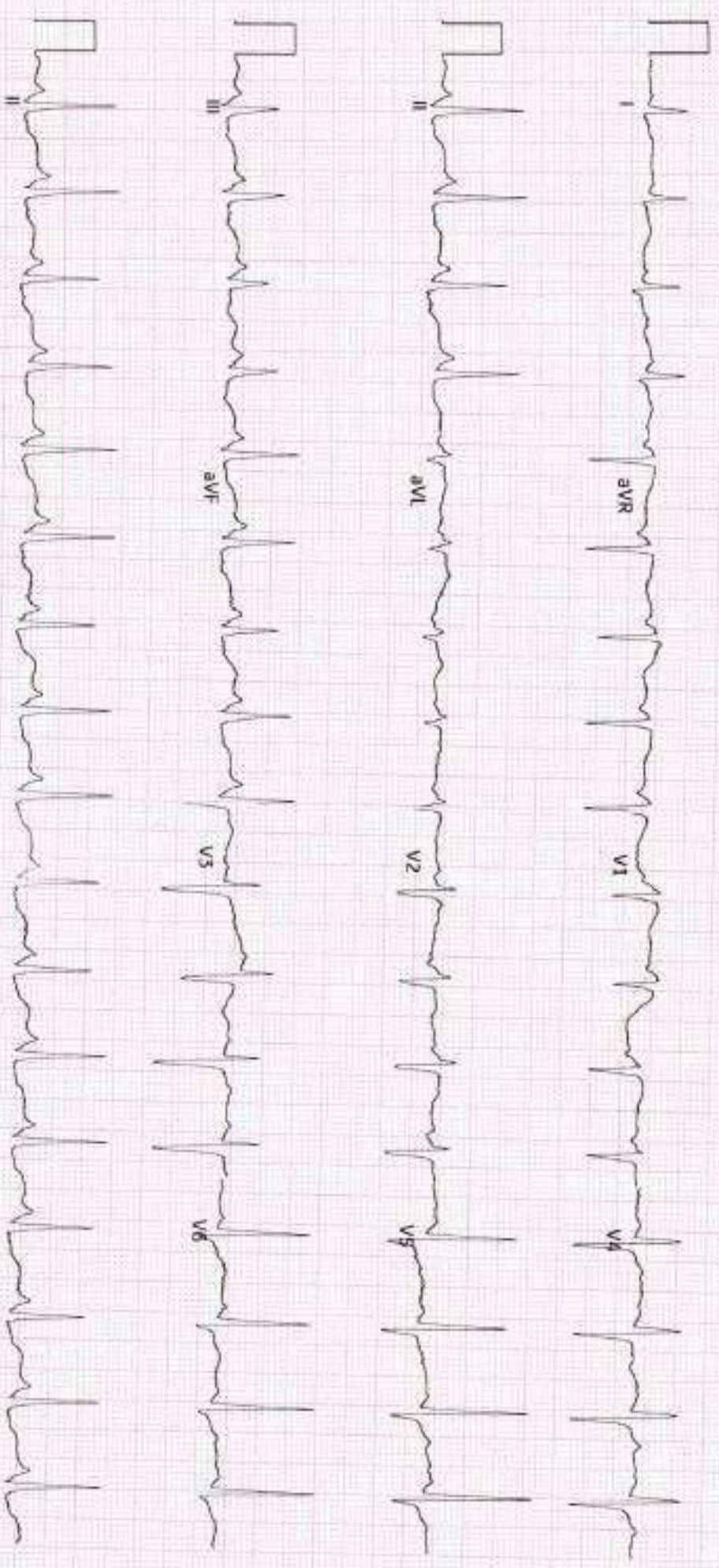
NMS SHAILEEN SUTJANA
 DR. COETI RUSHA YEEDU AVUT
 VET 116306791 IP No: 953012
 DOA: 23.1.2025 Age: 34 Y / F
 6011111111 INSURANCE

Vent rate 104 BPM
 PR interval 120 ms
 QRS duration 100 ms
 QT/QTc Baz 510/670 ms
 P-R-T axes 78 64 68

Patient ID: 600
 Sinus tachycardia
 Nonspecific ST and T wave abnormality
 Prolonged QT
 Abnormal ECG

03/23/2025 04:36:17 PM

Unconfirmed



25mm/s 10.0mm/mV 0.56-40 Hz ZPD 50 Hz

MAC™ S.1.01 SP01

12SL V24 4 by 2.5s + 1 rhythm Id

Handwritten signature

NAME : **SHAHEEN SULTANA** AGE : **54 YEARS** SEX : **FEMALE**
 YH NO. : **116338795** (SECUNDERABAD) IP NO. : **65912** LOC. : **566 B**
 REFERRED BY : **DR. GOPI KRISHNA YEDLAPATI** DIAG NO. : **3528207** STUDY DATE : **24-MAR-2025 17:18:56**

2D Echocardiogram Report

Mitral Valve : Normal
 Tricuspid Valve : Normal
 Aortic Valve : Normal
 Pulmonary Valve : Normal
 Left Atrium : 2.9 cms.
 Left Ventricle :

IVSD : 1.2 cms LVPWD : 1.2 cms.
 EDD : 4.5 cms. EF:63 %
 ESD : 3.0 cms. FS :33 %

RWMA : No RWMA
 I A S : Intact
 I V S : Intact
 Aorta : 2.6 cms
 Right Atrium : Normal
 Right Ventricle : Normal
 Pulmonary Artery : Normal
 Pericardium : No pericardial effusion
 SVC , IVC : Normal
 Pulmonary Veins : Normal
 Intracardiac Masses : Nil
 Doppler : MVF: E < A E/A: 0.5 / 0.9 m/sec EDT: 210 ms

Report prepared on : 25-03-2025 09:33:09

Prepared By: DG9142

Page 1 of 3



NAME : SHAHEEN SULTANA AGE : 54 YEARS SEX : FEMALE
PH NO. : 116338795 (SECUNDERABAD) IP NO. : 65912 LOC. : 966 B
REFERRED BY : DR. GOPI KRISHNA YEDLAPATI DIAG NO. : 3528207 STUDY DATE : 24-MAR-2025 17:18:58

AV: AJV: 1.3 m/sec

PV: PJV: 1.0 m/sec, RVSP: 28mmHg

Colour Flow Imaging : TRIVIAL MR / TR

Conclusion:

**TACHYCARDIA NOTED DURING STUDY (HR: 114bpm)
NORMAL SIZED CARDIAC CHAMBERS
CONCENTRIC LVH+
NO RWMA
GOOD LV SYSTOLIC FUNCTION
GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR / NO AR
TRIVIAL TR / NO PAH
NO CLOT/PE/VEGETATION
IVC - NORMAL**

Report prepared on : 25-03-2025 09:33:09

Prepared By: DG9142

Page 2 of 3



NAME : SHAHEEN SULTANA AGE : 54 YEARS SEX : FEMALE
YH NO. : 116338795 (SECUNDERABAD) IP NO. : 65912 LOC. : 966 B
REFERRED BY : DR. GOPI KRISHNA YEDLAPATI DIAG NO. : 3528207 STUDY DATE : 24-MAR-2025 17:18:58

SREYA

Cardiac Technologist

DR. RAJASEKHAR V

Sr. Interventional Cardiologist and Electrophysiologist



RAJASEKHAR V

Sr. Consultant-Interventional Cardiology

Note : This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.

Report prepared on : 25-03-2025 09:33:09

Prepared By: DG9142

Page 3 of 3





Patient Name : MRS.SHAHEEN SULTANA

Age : 54 YRS Gender: FEMALE

YH NO. : 116338795

Billed on : 23/03/2025 05:19:18 PM

Diag.No. : 3521892

Collected on : 23/03/2025 05:29:31 PM

IP No. : 65912

Received on : 23/03/2025 05:35:00 PM

Specimen Type : EDTA PLASMA

Reported on : 23/03/2025 07:32:33 PM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Location : AMCU-I-04

Report Status : FINAL

HAEMATOLOGY GROUPING

TEST

RESULTS

BLOOD GROUPING ABO & RH TYPING

BLOOD GROUPING

'O'

RH - TYPING

Rh D Positive

FINAL IMPRESSION

O Rh D Positive

(Methodology: Automated Microplate hemagglutination assay)

Comments : This test is performed using both cell and serum grouping methods. In case of blood grouping discrepancy, clinical correlation and repeat sample analysis is recommended. For Infants below 6 months only forward grouping is performed.

-----END OF TEST REPORT-----


DR.ISHA POLAVARAPU
MBBS,MD.
Immunohematology & Transfusion
Medicine

Typed By : ISHPATHC01

YASHODA HEALTHCARE SERVICES PVT. LTD. HITEC CITY

Cyber Towers to JNTU Road, Hyderabad, Telangana-500084

Registered Office : 16-10-29, Nagonda X Roads, Malakpet,

Hyderabad-500016

Corporate Identity Number (CIN): U45200TG1993PTC01975

Kindly co-relate results with clinical findings.

hiteccity@yashodahospitals.com | www.yashodahospitals.com



FOR EMERGENCY QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS **Gender:** FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 06:53:49PM
Received on : 23/03/2025 06:59:21PM
Reported on : 24/03/2025 07:13:26AM
Location : AMCU-I-04
Report Status: FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
COMPLETE URINE EXAMINATION		
<u>PHYSICAL EXAMINATION</u>		
COLOUR	PALE YELLOW	STRAW/PALE YELLOW
APPEARANCE	CLEAR	CLEAR
(Colorimetry/Visual Examination)		
<u>CHEMICAL EXAMINATION</u>		
SPECIFIC GRAVITY	1.02	1.003 - 1.035
(Transmission Refractometry/Dipstick, polyelectrolytes/bromothymol blue)		
pH	5.0 (ACIDIC)	4.6 - 8.0
(Reflectance Photometry/Dipstick double indicator principle)		
PROTEINS	TRACE	NIL
(Reflectance Photometry/Dipstick, protein error of indicators principle)		
SUGAR	NIL	NIL
(Reflectance Photometry/Dipstick, Glucose oxidase-peroxidase)		
KETONE	NEGATIVE	NEGATIVE
(Reflectance Photometry/Dipstick, Sodium Nitroprusside method)		
BILIRUBIN	NEGATIVE	NEGATIVE
(Reflectance Photometry, Azo coupling/Dipstick, Diazonium)		
UROBILINOGEN	NORMAL	0.5 - 2.5 mg/dL
(Reflectance Photometry, Azo coupling/Dipstick, Ehrlich)		
NITRITE	NEGATIVE	NEGATIVE
(Reflectance Photometry, Griess/Dipstick, p-arsanilic acid/diazonium)		
LEUKOCYTE ESTERASE	NIL	NIL
(Reflectance Photometry/Dipstick, hydrolysis of pyrolytic amino acid ester)		

K. Malathi

DR.MALATHI K. M.D
 Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : URINE
Ref.Doctor : DR.GOPi KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS **Gender:** FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 06:53:49PM
Received on : 23/03/2025 06:59:21PM
Reported on : 24/03/2025 07:13:31AM
Location : AMCU-I-04
Report Status: FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
<u>MICROSCOPIC EXAMINATION</u>		
PUS CELLS	1	0 - 5 Cells/HPF
SQUAMOUS EPITHELIAL CELLS	1	0 - 5 Cells/HPF
RED BLOOD CELLS	1	0 - 2 Cells/HPF
NON SQUAMOUS EPITHELIAL CELLS	1	0 - 2 Cells/HPF
RENAL TUBULAR EPITHELIAL CELLS	1	0 - 1 Cells/HPF
GRANULAR CASTS	NIL	NIL Cells/HPF
HYALINE CASTS	NIL	NIL Cells/HPF
CRYSTALS	NIL	NIL Cells/HPF
YEAST	NIL	NIL Cells/HPF
BACTERIA	5	ABSENT Cells/HPF
(Flowcytometry / Manual microscopy)		

K. Malathi

DR.MALATHI K. M.D
 Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS Gender: FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 06:53:49PM
Received on : 23/03/2025 06:59:21PM
Reported on : 24/03/2025 07:13:34AM
Location : AMCU-I-04
Report Status: FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
URO	1+ 2.0	2+ 4.0
PRO	1+ 15	2+ 100
GLU	1+ 50	2+ 250
KET	1+ 10	2+ 30
BIL	1+ 0.5	2+ 1.0
LEU	1+ 25	2+ 75

1. BILIRUBIN: False low or negative results may be due to large amounts of Vitamin C or nitrite in urine.
2. PROTEIN: False positive results are possible in high alkaline urine samples (pH>9) and in the presence of high specific gravity.
3. KETONES: Phthalein compounds may mask the coloration of ketones.
4. GLUCOSE: High concentrations of ascorbic acid in urine lead to lower/false negative result.
5. Positive Leucocyte esterase : indicates significant number of neutrophils either intact or lysed (not visible microscopically)
6. Nitrite : Testing modality for indirect assessment of bacteria.

----- END OF TEST REPORT -----

K. Malathi

DR.MALATHI.K M.D
Consultant Pathologist

Typed By : LB9100



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3529146
IP No. : 65912
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 25/03/2025 02:22:55AM
Collected on : 25/03/2025 04:42:33AM
Received on : 25/03/2025 04:56:43AM
Reported on : 25/03/2025 05:34:52AM
Location : AMCU-I-16
Report Status: FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
BLOOD UREA WITH BUN			
BLOOD UREA (Urease)	41.20	15 - 36	mg/dL
Comments	Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.		
SERUM SODIUM (ISE - Direct)	142.00	137 - 145	mmol/L
Comments	Samples taken from IV lines directly can lead erroneous values of electrolytes		

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3529146
IP No. : 65912
Specimen Type: SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS **Gender:** FEMALE
Billed on : 25/03/2025 02:22:55AM
Collected on : 25/03/2025 04:42:33AM
Received on : 25/03/2025 04:56:43AM
Reported on : 25/03/2025 05:34:52AM
Location : AMCU-I-16
Report Status: FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
SERUM CHLORIDE	108.00	98 - 107	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			
UREA NITROGEN (Calculated)	19.00	7 - 17	mg/dL
CREATININE (Creatinine amidohydrolase)	0.58	0.52 - 1.04	mg/dL
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			
SERUM POTASSIUM (ISE - Direct)	3.50	3.5 - 5.1	mmol/L
Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead erroneous values of electrolytes			

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

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FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type : SERUM

Ref.Doctor : DR.GOPi KRISHNA YEDLAPATI -
PULMONOLOGY

Age: 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:07:16PM

Location : AMCU-I-04

Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
SERUM ELECTROLYTES			
SODIUM	143.00	137 - 145	mmol/L
POTASSIUM	3.22	3.5 - 5.1	mmol/L
CHLORIDE	106.00	98 - 107	mmol/L

(Ion selective Electrode - Direct)

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead to erroneous values of electrolytes.

CRP QUANTITATIVE

14.93

<5.0

mg/L

(Immunoturbidimetry)

Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.

BLOOD UREA WITH BUN

BLOOD UREA

29.00

15 - 36

mg/dL

(Urease)

Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.

UREA NITROGEN

14.00

7 - 17

mg/dL

(Calculated)

CREATININE

0.66

0.52 - 1.04

mg/dL

(Creatinine amidohydrolase)

Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.

M. Lakshman Kumar

DR. LAKSHMAN KUMAR M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age: 54 YRS Gender: FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 05:29:31PM
Received on : 23/03/2025 05:35:00PM
Reported on : 23/03/2025 06:15:24PM
Location : AMCU-I-04
Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
RANDOM PLASMA GLUCOSE (Glucose oxidase peroxidase)	132.00	>200 - Suggestive of Diabetes mellitus	mg/dL

-----END OF TEST REPORT -----

M. Lakshman Kumar

DR. LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Hyderabad, Telangana - 500 038

Corporate Identity Number (CIN): URS200TG19002PTC016175

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FOR EMERGENCY QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

Age: 54 YRS Gender: FEMALE

YH NO : 116338795

Billed on : 26/03/2025 05:45:20AM

Diag.No. : 3536001

Collected on : 26/03/2025 05:45:40AM

IP No. : 65912

Received on : 26/03/2025 05:49:13AM

Specimen Type: SERUM

Reported on : 26/03/2025 06:35:26AM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Location : AMCU-I-16

Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
CRP QUANTITATIVE (Immunoturbidimetry)	4.59	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			
SERUM POTASSIUM (ISE - Direct)	3.17	3.5 - 5.1	mmol/L

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Registered Office : 16-10-29, Nalgonda X Road, Malakpet,

Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1903PTC016175

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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3522683

IP No. : 65912

Specimen Type: SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE

Billed on : 24/03/2025 07:55:22AM

Collected on : 24/03/2025 07:56:07AM

Received on : 24/03/2025 07:58:56AM

Reported on : 24/03/2025 08:41:18AM

Location : AMCU-I-04

Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
SERUM POTASSIUM (ISE - Direct)	3.71	3.5 - 5.1	mmol/L

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead erroneous values of electrolytes.

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Registered Office : 16-10-29, Naganda X Roads, Malapalli, Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U4-2001G1900FTC018176

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FOR EMERGENCY QUERIES

040-6723-2322 (24 HRS)

FOR APPOINTMENTS

040-4567-4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type: SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age: 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:07:16PM

Location : AMCU-I-04

Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
LIVER FUNCTION TESTS			
TOTAL BILIRUBIN	0.89	0-1 Day (premature) : 1.0-8.0 0-1 Day (full term) : 2.0- 6.0 1-2 Days (premature) : 6.0-12.0 1-2 Days (full term) : 6.0-10.0 3-5 Days (premature) : 10-14 3-5 Days (full term) : 4.0-8.0 Adults : 0.2- 1.3	mg/dL
(Azobilirubin-Diphylline)			
Bc (Conjugated)	0.00	0 - 0.3	mg/dL
(Dual wave length colorimetric)			
Bu (UnConjugated)	0.46	0 - 1.1	mg/dL
(Dual wave length colorimetric)			
DIRECT BILIRUBIN	0.43	0 - 0.3	mg/dL
(Calculated)			
ALKALINE PHOSPHATASE	66.00	38 - 126	U/L
(PNPP - AMP Buffer)			
S G O T	22.00	14 - 36	U/L
(Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)			
S G P T	17.00	0 - 35	U/L
(Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)			
TOTAL PROTEIN	6.30	6.3 - 8.2	gms/dL
(Biuret)			

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type: SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age: 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:07:16PM

Location : AMCU-I-04

Report Status: FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
ALBUMIN (BCG)	3.80	3.5 - 5.1	gms/dL
GLOBULIN (Calculated)	2.50	2.3 - 3.5	gms/dL
A/G RATIO (Calculated)	1.50	1 - 2.1	

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA

YH NO : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type : SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age: 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:07:16PM

Location : AMCU-I-04

Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	AMC PROFILE		Units
	Result	Biological Ref Interval	
GGT (Glycylglycine kinetic)	20.00	12 - 43	U/L

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):

Bc + Bu may not be equal to T-Bil because of Delta Fractions: Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :

Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

SGOT :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

SGPT :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :

Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

GGT :

Increased in ethanol intake, NAFLD.

M. Lakshman Kumar

DR. LAKSHMAN KUMAR. M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3528002
IP No. : 65912
Specimen Type: Serum
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age: 54 YRS Gender: FEMALE
Billed on : 24/03/2025 04:42:22PM
Collected on : 24/03/2025 04:42:48PM
Received on : 24/03/2025 04:55:17PM
Reported on : 24/03/2025 05:29:33PM
Location : ICCU-16
Report Status: FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
NT-PRO BNP	411.00	Non Cardiac : < 75 Yrs - < 125 > 75 - < 450 Cardiac : 22-50 Yrs - > 450 50-75 Yrs - > 900 > 75 - > 1800	pg/mL

(Enzymelinked Flouroscent Assay)

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01





DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA

YH NO. : 116338795

Diag.No./Accno. : 3522784

IP No : 65912

Specimen Type : WHOLE BLOOD

Ref.Doctor : DR.GOP! KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE

Billed on : 24/03/2025 08:39:13 AM

Collected on : 24/03/2025 08:39:25 AM

Received on : 24/03/2025 08:43:56 AM

Reported on : 24/03/2025 08:54:31 AM

Location : AMCU-I-04

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
TOTAL WBC COUNT	7,050.00	4000 -10000	Cell/cu mm

Comments :

-----END OF TEST REPORT-----

*K. Malathi*DR.MALATHI.K M.D
Consultant Pathologist

CHECKED BY:

Typed By : MALPATHI

Printed By : LB9057

Kindly co-relate results with clinical findings

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Registered Office : 16-10-29, Nalgonda X. Roads, Malakpet,
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Page 1 of 1

FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3522683

IP No. : 65912

Specimen Type :

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE

Billed on : 24/03/2025 07:55:28AM

Collected on : 24/03/2025 07:56:07AM

Received on : 24/03/2025 07:58:56AM

Reported on : 24/03/2025 08:27:46AM

Location : AMCU-I-04

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGLOBIN (SLS hemoglobin)	11.10	12 - 15	gms %

----- END OF TEST REPORT -----

K. Malathi

DR.MALATHI K. M.D
Consultant Pathologist

10/03/2025

Typed By : MALPATHC01

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Registered Office : 16-10-29, Nagonda X Roads, Malakpet,
Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1999PTC016175

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FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : CITRATED PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS Gender: FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 05:29:31PM
Received on : 23/03/2025 05:35:00PM
Reported on : 23/03/2025 06:11:26PM
Location : AMCU-I-04
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
PROTHROMBIN TIME (PT) WITH INR			
Prothrombin Time Test (PT)	16.5	12.7 - 14.7	seconds
Mean Normal Prothrombin Time (MNPT)	13.70		seconds
International Normalised Ratio (INR)	1.23	Normal <1.1	

(Electromechanical clot detection.)

Note : 1. INR is the parameter of choice in monitoring adequacy of oral antiticoagulant therapy : 2.0 - 3.5
Appropriate therapeutic range varies with the disease and treatment intensity.
2. Prolonged INR suggests potential bleeding disorder / bleeding complications.
3. Results should be clinically correlated.
4. Test conducted on citrated plasma.

Recommended therapeutic range for Oral Anticoagulant therapy.

INR 2.0 - 3.0 : Deep Vein Thrombosis, Pulmonary Embolism, Hypercoaguable States, Atrial, Fibrillation, Dilated Cardiomyopathy, Rheumatic Mitral Valve Disease.

INR 2.5 - 3.5 : Prosthetic heart valves.

-----END OF TEST REPORT-----



DR.SUKANYA YENNI MD,
Consultant Pathologist

Typed By : SUKPATHC01

Yashoda Healthcare Services Pvt Ltd, Hitec City Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

Kindly correlate results with clinical findings

Registered Office : 16-10-29, 1st Floor, Hitec City Cyber Towers, Hyderabad, Telangana - 500036

Corporate Identity Number (CIN) : U45200TG1993PTC016175

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Hitec City



FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 3529146
IP No : 65912
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPi KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE
Billed on : 25/03/2025 02:22:49 AM
Collected on : 25/03/2025 04:42:33 AM
Received on : 25/03/2025 04:56:43 AM
Reported on : 25/03/2025 07:32:33 AM
Location : AMCU-I-16
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	9.70	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	3.45	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	31.20	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	90.40	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.10	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.1	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.70	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	1.63	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	10.20	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	6,900.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	66.10	40 - 80	%
Lymphocytes	22.60	20 - 40	%

DR. RENOY ROSHAN EDWARD

DR. RENOY ROSHAN EDWARD
Consultant Pathologist





DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 3529146
IP No : 65912
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOP! KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE
Billed on : 25/03/2025 02:22:49 AM
Collected on : 25/03/2025 04:42:33 AM
Received on : 25/03/2025 04:56:43 AM
Reported on : 25/03/2025 07:32:33 AM
Location : AMCU-I-16
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Eosinophils	6.80	1 - 6	%
Monocytes	4.10	2 - 10	%
Basophils	0.40	0 - 1	%

(Fluorescence Flow cytometry & Microscopy)

ABSOLUTE COUNTS

Neutrophil	4,560	2000 - 7000	cells/cu mm
Lymphocyte	1,560	1000 - 3000	cells/cu mm
Eosinophil	470	20 - 500	cells/cu mm
Monocyte	280	200 - 1000	cells/cu mm
Basophil	30	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count with mild eosinophilia
Platelets on Smear	Adequate

(Microscopy, Leishman stain)

NOTE : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.
----- END OF TEST REPORT -----

RPE

DR.RENOY ROSHAN EDWARD
Consultant Pathologist

CHECKED BY

Typed By : LB9068

Printed By : LB9057

Kindly co-relate results with clinical findings
YASHODA HEALTHCARE SERVICES PVT. LTD. HITEC CITY
Cyber Towers to JNTU Road, Hyderabad - Telangana - 500084
Registered Office : 16-10-29, Nalgonda 'X' Roads, Maskpet,
Hyderabad, Telangana - 500 036
Corporate Identity Number (CIN): U45206TG1283PTC018175
hiteccity@yashodamail.com | www.yashodahospitals.com

HITEC CITY

Page 2 of 2

 FOR EMERGENCY/QUERIES 040 6723 2322 (24 HRS)
FOR APPOINTMENTS 040 4567 4567 (24 HRS)

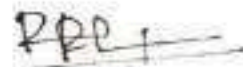


Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3536001
IP No. : 65912
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOP! KRISHNA YEDLAPATI

Age : 54 YRS **Gender**: FEMALE
Billed on : 26/03/2025 05:45:26AM
Collected on : 26/03/2025 05:45:40AM
Received on : 26/03/2025 05:49:13AM
Reported on : 26/03/2025 07:34:58AM
Location : AMCU-I-08
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	10.10	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	3.59	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	31.90	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	88.90	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.10	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.7	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.70	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	1.89	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V)	10.10	7.5 - 11.5	fL
(Calculated parameter)			
TOTAL WBC COUNT (Fluorescence Flow cytometry)	7,930.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	84.30	40 - 80	%
Lymphocytes	9.60	20 - 40	%
Eosinophils	1.30	1 - 6	%
Monocytes	4.50	2 - 10	%



DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3536001
IP No. : 65912
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 26/03/2025 05:45:26AM
Collected on : 26/03/2025 05:45:40AM
Received on : 26/03/2025 05:49:13AM
Reported on : 26/03/2025 07:34:58AM
Location : AMCU-I-08
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Basophils	0.30	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	6,690.00	2000 - 7000	cells/cu mm
Lymphocyte	760.00	1000 - 3000	cells/cu mm
Eosinophil	100.00	20 - 500	cells/cu mm
Monocyte	360.00	200 - 1000	cells/cu mm
Basophil	20.00	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Normal in count with mild neutrophilia
Platelets on Smear : Adequate

(Microscopy, Leishman stain)

Note : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

PPC

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist

Typed By : LB9068

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

Kindly co-relate results with clinical findings

YASHODA HEALTHCARE SERVICES PVT.LTD. HITEC CITY
Cyber Towers to JNTU Road, Hyderabad, Telangana-500084
Registered Office : 16-10-29, Nalgonda 'X' Roads, Malakpet,
Hyderabad, Telangana - 500 038

Corporate Identity Number (CIN): U45300TG1999PTC016175
nitechcity@yashodamail.com | www.yashodahospitals.com



FOR EMERGENCY QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOP! KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:11:26PM

Location : AMCU-I-04

Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
COMPLETE HAEMOGRAM (HEMOGRAM & ESR)			
HAEMOGLOBIN (SLS hemoglobin)	11.40	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	3.96	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	35.70	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	90.20	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.80	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.9	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.50	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing & DC detection/microscopy)	1.70	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	10.10	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	11,480.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	89.40	40 - 80	%
Lymphocytes	5.10	20 - 40	%



DR.SUKANYA YENNI MD.
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type : EDTA WHOLE BLOOD

**Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY**

Age : 54 YRS Gender: FEMALE

Billed on : 23/03/2025 05:19:18PM

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:11:26PM

Location : AMCU-I-04

Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
Eosinophils	1.90	1 - 6	%
Monocytes	3.50	2 - 7	%
Basophils	0.10	0 - 1	%

(Fluorescence Flow cytometry & Microscopy)

ABSOLUTE COUNTS

Neutrophil	10,270.00	2000 - 7000	cells/cu mm
Lymphocyte	580.00	1000 - 3000	cells/cu mm
Eosinophil	220.00	20 - 500	cells/cu mm
Monocyte	400.00	200 - 1000	cells/cu mm
Basophil	10.00	20 - 100	cells/cu mm

(Calculated parameters)

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

(Microscopy, Leishman stain)

ERYTHROCYTE SEDIMENTATION RATE (ESR)



DR.SUKANYA YENNI MD.
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3521892
IP No. : 65912
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YRS **Gender**: FEMALE
Billed on : 23/03/2025 05:19:18PM
Collected on : 23/03/2025 05:29:31PM
Received on : 23/03/2025 05:35:00PM
Reported on : 23/03/2025 06:11:26PM
Location : AMCU-I-04
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
First hour	18.00	0 - 20	mm

(Capillary Photometry/Manual)

Note : Erythrocyte sedimentation rate (ESR) is a non-specific test. ESR lacks analyte and disease specificity and is affected by a variety of physiological and pathophysiological conditions. It is raised in a wide range of infectious, inflammatory, degenerative, and malignant conditions associated with changes in plasma proteins, particularly increases in fibrinogen, immunoglobulins, and C-reactive protein. The ESR is also affected by many other factors including anaemia, pregnancy, haemoglobinopathies, haemoconcentration and treatment with anti-inflammatory drugs. ESR is incorporated in the diagnostic criteria for rheumatoid diseases (rheumatoid arthritis, polymyalgia rheumatica and giant cell arteritis), as a screening test for orthopedic infections and presents prognostic significance in Hodgkin's lymphoma.

References:

- 1.Tishkowski K, Gupta V, Erythrocyte Sedimentation Rate. [Updated 2023 Apr 23]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK557485/>
- 2.Kratz A, Plebani M, et al; International Council for Standardization in Haematology (ICSH). ICSH recommendations for modified and alternate methods measuring the erythrocyte sedimentation rate. Int J Lab Hematol. 2017 Oct;39(5):448-457. doi: 10.1111/ijlh.12693. Epub 2017 May 12.



DR.SUKANYA YENNI MD,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type: SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YEARS Gender: FEMALE

Billed on : 23/03/2025 05:19:18F

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:55:26PM

Location : AMCU-I-04

Report Status: FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

AMC PROFILE

Test	Result	Reference Ranges	Units
Screening Test for Hepatitis C Virus Antibody (ANTI-HCV)	Non-Reactive		
Test Value	0.15	<1.00:Non-Reactive >or=1.00:Reactive	S/CO
(CMIA)			

Comments: 1. This is only a screening test further supplementary confirmatory testing with RIBA/PCR is recommended.
2. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters.
3. Limitations: Specimens from heparinized patients may be partially coagulated and erroneous results could be due to the presence of Fibrin. To prevent this sample to be sent before administration of heparin.

Screening Test for HIV 1 & 2 Ag (p24)/Ab Non-Reactive

Combo

Test Value	0.07	<1.00 : Non-Reactive >or=1.00 : Reactive	S/CO
(CMIA)			

Comments: 1. HIV 1 & 2 detection by CMIA is a screening test for simultaneous qualitative detection of P24 antigen, HIV 1 & 2 antibodies to Human Immunodeficiency Virus type 1 & 2
2. A reactive result indicates presumptive evidence of P24 antigen, HIV 1/ HIV 2 antibody
3. Combo result does not distinguish between P24 antigen, HIV 1 antibody or HIV 2 antibody.
4. All reactive cases to be confirmed by further supplemental confirmatory tests like HIV PCR/Western Blot.
5. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay.
6. Results should be interpreted in conjunction with clinical history and other laboratory parameters.

Sutapa Rath

SUTAPA RATH, MD
Consultant Microbiologist





Patient Name : MRS.SHAHEEN SULTANA

YH NO. : 116338795

Diag.No. : 3521892

IP No. : 65912

Specimen Type : SERUM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI -
PULMONOLOGY

Age : 54 YEARS Gender: FEMALE

Billed on : 23/03/2025 05:19:18F

Collected on : 23/03/2025 05:29:31PM

Received on : 23/03/2025 05:35:00PM

Reported on : 23/03/2025 06:55:28PM

Location : AMCU-I-04

Report Status: FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

AMC PROFILE

Test	Result	Reference Ranges	Units
Screening Test for Hepatitis B Surface Antigen (HBsAg)	Non-Reactive		
Test Value	0.29	<1.00: Non Reactive >or=1.00: Reactive	S/CO

CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY (CMIA)

- Comments:**
1. This is only a screening test for detection of Hepatitis B surface antigen.
 2. All reactive cases to be confirmed with further supplementary confirmatory testing like PCR and other hepatitis markers.
 3. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters.
 4. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay.

----- END OF TEST REPORT -----

Sutapa Rath

SUTAPA RATH MD
Consultant Microbiologist

Typed By: SULPATHC01
Cyber Towers to JNTU Road, Hyderabad - 500084

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084



FOR EMERGENCY/QUERIES
040 4567 4567 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)

Hitec City

www.yashodahospitals.co

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 2M 20D
YH No.	: 116338795	Diag No.	: 3521593
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 23-03-2025 17:19:18	IP Number	:
Report Date/Time	: 24-03-2025 12:09	Reg Type	: OPD / /

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Trachea is normal in position.

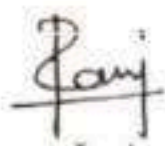
Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.



Dr. RAJ KUMAR PATIL
DMRD, DNB, EDI, DICR
Consultant Radiologist

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 2M 21D
YH No.	: 116338795	Diag No.	: 3528205
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 24-03-2025 17:18:31	IP Number	: 65912
Report Date/Time	: 25-03-2025 09:58	Reg Type	: IPD / / 965 B

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Trachea is normal in position.

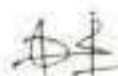
Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.



DR AVINASH BAIRI
MD,DNB,PDCC(NeuroRad),FRCR.
Consultant Radiologist

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 2M 22D
YH No.	: 116338795	Diag No.	: 3529266
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 25-03-2025 04:52:09	IP Number	: 65912
Report Date/Time	: 25-03-2025 13:10	Reg Type	: IPD / / AMCU-I-16

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Blunting of left costophrenic angle.

Bony cage and soft tissues are normal.

DR. ABHILASH H.D
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



YASHODA HEALTHCARE SERVICES PVT LTD

GST No - 36AABCD6598G1ZC

CIN NO - U45200TG1993PTC016175

PAN NO - AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6035127

NAME : MRS SHAHEEN SULTANA

IP NO : 65912

YH No : 116338795

AGE/SEX : 54 Years / F

D O A : 23-03-2025 17:25

D O D : 28-03-2025 10:20

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

GSTIN :

TOKEN NO

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services

AMOUNT

BIPAP CHARGES	
MEDICAL RECORD	15,000.00
PATIENT DIET	1,000.00
PROFESSIONAL FEE FOR (PROCEDURE)	3,750.00
RESPIRATORY THERAPY CHARGES	2,000.00
INTENSIVE CARE UNIT	3,000.00
ROOM RENT	39,000.00
CARDIOLOGY	12,000.00
CATHETERIZATION CHARGES	4,807.00
DOCTOR FEES	1,500.00
EMERGENCY CHARGES	24,000.00
CLINICAL PATHOLOGY	3,500.00
HAEMATOLOGY GROUPING	383.00
CLINICAL BIOCHEMISTRY	540.00
HAEMATOLOGY	29,110.00
SEROLOGY	5,055.00
NEBULISATION	6,690.00
OXYGEN	5,400.00
PHARMACY	12,000.00
PHYSIOTHERAPY	38,448.58
PROFESSIONAL CHARGES	3,000.00
RADIOGRAPH	30,000.00
RBS WITH GLUCOMETER	5,450.00
WARMER	3,950.00
	2,500.00

TOTAL AMOUNT : 252,084.00

GST : 600.00

TOTAL AMOUNT + GST : 252,684.00

252,684.00

CREDIT FROM Medi Assist. Claim No : 42908817

CREDIT FROM Medi Assist. Claim No : 42908230

PAID AMOUNT

HOSPITAL DISCOUNT AS PER MOU

DISCOUNT GIVEN ON PATIENT PAYABLE AMOUNT

TOTAL

: RS.158,211.00

: RS. 15,750.00

: RS. 52,000.00

: RS. 14,099.00

: RS. 12,624.00

: RS.252,684.00

YASHODA HOSPITAL

Unit YASHODA HEALTHCARE SERVICES PVT. LTD.

Survey No. 43/14, Yashoda Medical City, Main Road

Yashoda Hospital, Khammam, Hyderabad

Manager Billing
Yashoda Hospital

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

**In Patient Deposit Receipt
(Duplicate)**

Voucher No : IDE14368/25

Adm. No. : 65912

Bed : 966 B

Voucher Date : 28/03/2025

Name : MRS. SHAHEEN SULTANA

Time : 21:59:37

Payment Type Amount

Cash Rs. 2,000.00

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.2,000.00 (RUPEES TWO THOUSAND ONLY) towards Advance.

Prepared By: Keshapaga Abhishek

SIGNATURE

Note: 1. Please submit this receipt at the time of final bill settlement (for in-patients)
2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for in-patients)
3. Please retain this receipt. No duplicate copy will be issued
Yashoda Healthcare Services Pvt. Ltd. Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084 | P: 040 6944 4444

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

**In Patient Deposit Receipt
(Duplicate)**

Voucher No : IDE14369/25

Adm. No. : 65912

Bed : 966 B

Voucher Date : 28/03/2025

Time : 21:59:37

Name : **MRS. SHAHEEN SULTANA**

Payment Type Amount

UPI Rs. 40,000.00

Trans.ID

545331718027

Date

28/03/2025

Received with thanks from **MRS. SHAHEEN SULTANA** a sum of rupees **Rs.40,000.00 (RUPEES FORTY THOUSAND ONLY)** towards Advance.

UPI Total : Rs 40,000.00

Prepared By: Keshapaga Abhishek


SIGNATURE

- Note:**
1. Please submit this receipt at the time of final bill settlement (for in-patients)
 2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for in-patients)
 3. Please retain this receipt. No duplicate copy will be issued

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

**In Patient Deposit Receipt
(Duplicate)**

Voucher No : IDE13446/25	Voucher Date : 23/03/2025	Time : 17:43:38
Adm. No. : 65912	Name : MRS. SHAHEEN SULTANA	
Bed : 966 B		
Payment Type	Trans.ID	Date
UPI	508202285866	23/03/202
Amount		
Rs. 10,000.00		

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.10,000.00 (RUPEES TEN THOUSAND ONLY) towards Advance.

UPI Total : Rs 10,000.00

Prepared By: SAI RAM S

SIGNATURE

- Note:**
1. Please submit this receipt at the time of final bill settlement (for In-patients)
 2. Refunds if any, above Rs. 1000/- will be done by A/c payee cheque only (for In-patients)
 3. Please retain this receipt. No duplicate copy will be issued

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name : MRS. SHAHEEN SULTANA **Date of Admission** : 24/MAY/2025
IP.No : 72278
Age : 54 Year(s) Female **Date of Discharge** : 26/MAY/2025
Address : W/O MR.YONUS MIRZA . **Type** : MEDI-ASSIST
 # 2-3-123/A, RAMGOPAL PET
 NALLAGUTTA, HYDERABAD,
 SECUNDERABAD, TELANGANA
 PHONE : 7893868175
YH.No : 116338795

CHIEF CONSULTANT:

DR.GOPI KRISHNA YEDLAPATI

MD (Pulm. Med), FCCP (USA), FAPSR Clinical Director
Sr.Consultant Interventional Pulmonologist.
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT:

DR.K.S.SOMASEKHAR RAO

M.D (Gen Med), D.M. (Gastro)
Sr. Consultant Medical Gastroenterologist & Hepatologist. Clinical
Director. TSMC
Regd No: 47895
dr.somasekharraoks@yashodamail.com

DR.NAVEEN POLAVARAPU

MRCP (Lon, UK),FRCP (Glasgow,UK), CCT (Gastro,UK) Liver
Transplant fellow (Birmingham,UK).
Senior Consultant, Liver Specialist & Gastroenterologist, Advanced
Therapeutic Endoscopist & Endosonologist.
TSMC
Email: docpolav@gmail.com

DIAGNOSIS:

ACUTE EXACERBATION OF OAD
PAIN ABDOMEN
HYPERTENSION

**CHIEF COMPLAINTS &
HISTORY OF PRESENT
ILLNESS:**

Mrs. Shaheen Sultana, presented with complaints of abdomen pain since 2 days, breathlessness Grade III since 1 day, wheeze. Patient was admitted here for further management.



PAST HISTORY:

Known case of Hypertension, OAD

PERSONAL & FAMILY HISTORY:

Nothing Contributory

ALLERGIC HISTORY :

Allergic to Diclofenac

Physical Examination:**General Examination:**

Temp: 98.6°F

PR: 106/min

BP: 150/100mm Hg

RR: 18/min

SPO₂: 90% at room air

Systemic Examination:

RS: Bilateral air entry adequate

CVS: S1+, S2+

P/A: Soft, BS+

CNS: No focal neurological deficit

INVESTIGATIONS :

24/05/2025

PHYSICAL EXAMINATION

COLOUR

LIGHT YELLOW

APPEARANCE

CLEAR

CHEMICAL EXAMINATION

SPECIFIC GRAVITY

1.0130

pH

7.0 (NEUTRAL)

PROTEINS

NIL

SUGAR

PRESENT (+)

KETONE

NEGATIVE

BILIRUBIN

NEGATIVE

UROBILINOGEN

NORMAL mg/dL

NITRITE

NEGATIVE

LEUKOCYTE ESTERASE

NIL

MICROSCOPIC EXAMINATION

PUS CELLS

1

SQUAMOUS EPITHELIAL CELLS

1

Cells/HPF

RED BLOOD CELLS

1

Cells/HPF

	NON SQUAMOUS EPITHELIAL CELLS	Nil	Cells/HPF
	RENAL TUBULAR EPITHELIAL CELLS	Nil	Cells/HPF
	GRANULAR CASTS	Nil	Cells/HPF
	HYALINE CASTS	Nil	Cells/HPF
	CRYSTALS	Nil	Cells/HPF
	YEAST	Nil	Cells/HPF
	BACTERIA	11	Cells/HPF
	Note	.	.
24/05/2025	CREATININE		
	CREATININE	0.59	mg/dL
24/05/2025	SERUM ELECTROLYTES		
	SODIUM	133	mmol/L
	POTASSIUM	3.25	mmol/L
	CHLORIDE	99	mmol/L
24/05/2025	LIVER FUNCTION TESTS		
	TOTAL BILIRUBIN	0.59	mg/dL
	Bc (Conjugated)	0	mg/dL
	Bu (UnConjugated)	0.48	mg/dL
	DIRECT BILIRUBIN	0.11	mg/dL
	ALKALINE PHOSPHATASE	85	U/L
	S G O T	20	U/L
	S G P T	16	U/L
	TOTAL PROTEIN	7.20	gms/dL
	ALBUMIN	4.20	gms/dL
	GLOBULIN	3.10	gms/dL
	A/G RATIO	1.40	
	G G T	22	U/L
24/05/2025	RANDOM BLOOD SUGAR		
	RANDOM PLASMA GLUCOSE	100	mg/dL
24/05/2025	COMPLETE HAEMOGRAM (HEMOGRAM & ESR)		
	HAEMOGLOBIN	13.50	g/dl
	TOTAL RBC COUNT	4.75	million/cu mm
	PACKED CELL VOLUME (P C V)/HCT	42.80	%
	RBC INDICES		
	(Calculated Parameters)	.	.
	Mean Corpuscular Volume (M C V)	90.10	fL
	Mean Corpuscular Hemoglobin (M C H)	28.40	pg
	Mean Corpuscular Hemoglobin Concentration (M C H C)	31.5	g/dl
	Red Cell Distribution Width (RDW-CV)	13.20	%
	PLATELET COUNT	2.83	lakhs/cu mm
	Mean Platelet Volume (M P V)	9.70	fL
	TOTAL WBC COUNT	10770	cells/cu mm
	DIFFERENTIAL COUNT		
	Neutrophils	78.30	%
	Lymphocytes	13.70	%



Eosinophils	1.90	%
Monocytes	5.80	%
Basophils	0.30	%

ABSOLUTE COUNTS

Neutrophil	8440	cells/cu mm
Lymphocyte	1480	cells/cu mm
Eosinophil	200	cells/cu mm
Monocyte	620	cells/cu mm
Basophil	30	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Mild Leucocytosis with normal distribution
Platelets on Smear	Adequate

ERYTHROCYTE SEDIMENTATION RATE (ESR)

First hour	28	mm
------------	----	----

24/05/2025

HEPATITIS C VIRUS ANTIBODY (ANTI HCV)

Screening Test for Hepatitis C Virus Antibody (ANTI-HCV)	Non-Reactive
--	--------------

Test Value	0.12	S/CO
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24/05/2025

HIV 1 &2 AG/AB

Screening Test for HIV 1 & 2 Ag (p24)/Ab Combo	Non-Reactive
--	--------------

Test Value	0.06	S/CO
------------	------	------

24/05/2025

HEPATITIS B SURFACE ANTIGEN(HBSAG)

Screening Test for Hepatitis B Surface Antigen (HBsAg)	Non-Reactive
--	--------------

Test Value	0.35	S/CO
------------	------	------

24/05/2025

PROTHROMBIN TIME (PT) WITH INR

Prothrombin Time Test (PT)	15.0	
Mean Normal Prothrombin Time (MNPT)	14	seconds
International Normalised Ratio (INR)	1.08	

24/05/2025

CRP QUANTITATIVE

CRP QUANTITATIVE	4.0520	mg/L
------------------	--------	------

24/05/2025

BLOOD GROUPING ABO & RH TYPING

BLOOD GROUPING	'O'
RH - TYPING	Rh D Positive
FINAL IMPRESSION	O Rh D Positive

24/05/2025

BLOOD UREA WITH BUN

BLOOD UREA	21.90	mg/dL
UREA NITROGEN	10	mg/dL

25/05/2025

LIPASE

LIPASE	174	U/L
--------	-----	-----

Radiology Reports:

24/05/2025

REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Normal in size (13.4 cm) and parenchymal echogenicity. No mass lesions. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALL BLADDER: Partially distended. No calculi. Pericholecystic area appears normal. Wall thickness is normal.

SPLEEN: Normal in size (9.6 cm) and parenchymal echotexture. No mass lesions.

PANCREAS: Head, body and tail regions are normal. No evidence of calcifications. No evidence of peripancreatic fluid collection. No evidence of mass lesion. Pancreatic duct is normal.

KIDNEYS: Normal in size and parenchymal echotexture. Corticomedullary differentiation is made out. No calculi. No hydronephrosis.
Right kidney measures 8.4 cm. Left kidney measures 10.2 cm.

URINARY BLADDER: Minimally distended.

UTERUS: Appears adherent to anterior abdominal wall. Normal in size and echotexture. No focal lesions. Endometrial thickness measures 3.8 mm, is normal.

OVARIES: Not visualized. No gross adnexal lesions.

No evidence of ascites.

Small umbilical hernia noted with herniation of omental fat as its content.

IMPRESSION:

1 No sonographic abnormality detected.

24/05/2025

X-RAY CHEST AP VIEW

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.

SUMMARY OF HOSPITAL COURSE:

Mrs. Shaheen Sultana, presented with complaints of abdomen pain since 2 days, breathlessness Grade III since 1 day, wheeze. Patient was hypoxic dyspnea at initiated presentation. Patient was stabilized in ER with NIV support, IV fluids, IV diuretics, nebulization and other supportive care. Patient was admitted here for further management.



A provisional diagnosis of acute exacerbation of OAD was made. Necessary investigations were done. USG abdomen and pelvis was done which was normal.

Patient was treated with O2 support, nebulisation, antihistamines, IV Steroids and other supportive care. Medical Gastroenterologist opinion was taken for the pain abdomen and advice followed accordingly. Patient improved symptomatically and is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE:

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	NEB. DUOLIN	1RESP	PER NASAL	THrice DAILY	7 DAYS (GARGLE AFTER USE)
2.	NEB. FORACORT	0.5MG	PER NASAL	TWICE DAILY	10 DAYS (GARGLE AFTER USE)
3.	TAB. MEDROL	4MG	PER ORAL	ONCE DAILY AT 10AM	5 DAYS
4.	TAB. DOXOLIN	400MG	PER ORAL	ONCE DAILY AT 2PM	10 DAYS
5.	CAP. REGA DSR	1CAP	PER ORAL	ONCE DAILY AT 6AM BEFORE BREAKFAST	10 DAYS
6.	SYP. GAVISON	10ML	PER ORAL	TWICE DAILY AT 2PM AND 9PM	
7.	TAB. GABAPIN NT	300/10MG	PER ORAL	ONCE DAILY AT 9PM	
8.	TAB. REXIPRA	5MG	PER ORAL	ONCE DAILY AT 9PM	
9.	TAB. AZEE	250MG	PER ORAL		ON SATURDAY, SUNDAY AND MONDAY
10.	TAB. ALLEGRA	180MG	PER ORAL	ONCE DAILY AT 7PM	10 DAYS
11.	TAB. TELMA H	40/12.5MG	PER ORAL	ONCE DAILY AT 9AM	TO CONTINUE

REVIEW:

Review after 1 week to Dr.Gopi Krishna Yedlapati in OPD with prior appointment

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324.

One free review consultation with the chief consultant will be permitted within 10 days of discharge from the hospital.

For **Note:** Please collect all the pending reports from the dispatch counter(Ground Floor) prior to review with your consultant Doctor

For **Review visits** contact **040-4567 4567 (24hrs)** for prior appointments.

For Emergency ambulance services in TWIN CITIES Please contact - **105910**

**CONSULTANT / RESIDENT
YASHODA HOSPITAL**

(Unit: YASHODA HEALTHCARE SERVICES PVT. LTD.
Survey No. 41/14, JNTU to NTR Chy Main Road,
Khanam, Hyderabad-500 084



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 22D
YH No.	: 116338795	Diag No.	: 3890837
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 24-05-2025 19:51:43	IP Number	: 72278
Report Date/Time	: 25-05-2025 11:11	Reg Type	: IPD / / 968 A

DEPARTMENT OF RADIOLOGY
REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Normal in size (13.4 cm) and parenchymal echogenicity. No mass lesions. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALL BLADDER: Partially distended. No calculi. Pericholecystic area appears normal. Wall thickness is normal.

SPLEEN: Normal in size (9.6 cm) and parenchymal echotexture. No mass lesions.

PANCREAS: Head, body and tail regions are normal. No evidence of calcifications. No evidence of peripancreatic fluid collection. No evidence of mass lesion. Pancreatic duct is normal.

KIDNEYS: Normal in size and parenchymal echotexture. Corticomedullary differentiation is made out. No calculi. No hydronephrosis.

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UTERUS: Appears adherent to anterior abdominal wall. Normal in size and echotexture. No focal lesions. Endometrial thickness measures 3.8 mm, is normal.

OVARIES: Not visualized. No gross adnexal lesions.

No evidence of ascites.

Small umbilical hernia noted with herniation of omental fat as its content.

IMPRESSION:

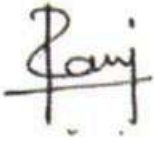
- **No sonographic abnormality detected.**

-For clinical correlation.

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 22D
YH No.	: 116338795	Diag No.	: 3890837
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 24-05-2025 19:51:43	IP Number	: 72278
Report Date/Time	: 25-05-2025 11:11	Reg Type	: IPD / / 968 A



Dr. RAJ KUMAR PATIL
DMRD, DNB, EDiR, DICR
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Organization Accredited
by Joint Commission International



MC-7186



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 06:29:30PM
Received on : 24/05/2025 06:36:16PM
Reported on : 24-05-2025 19:08:10
Location : 968 A
Report Status : FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
COMPLETE URINE EXAMINATION		
<u>PHYSICAL EXAMINATION</u>		
COLOUR	LIGHT YELLOW	STRAW/PALE YELLOW
APPEARANCE	CLEAR	CLEAR
(Colorimetry/Visual Examination)		
<u>CHEMICAL EXAMINATION</u>		
SPECIFIC GRAVITY	1.01	1.003 - 1.035
(Transmission Refractometry/Dipstick, polyelectrolytes/bromothymol blue)		
pH	7.0 (NEUTRAL)	4.6 - 8.0
(Reflectance Photometry/Dipstick double indicator principle)		
PROTEINS	NIL	NIL
(Reflectance Photometry/Dipstick, protein error of indicators principle)		
SUGAR	PRESENT (+)	NIL
(Reflectance Photometry/Dipstick, Glucose oxidase-peroxidase)		
KETONE	NEGATIVE	NEGATIVE
(Reflectance Photometry/Dipstick, Sodium Nitroprusside method)		
BILIRUBIN	NEGATIVE	NEGATIVE
(Reflectance Photometry, Azo coupling/Dipstick, Diazonium)		
UROBILINOGEN	NORMAL	0.5 - 2.5 mg/dL
(Reflectance Photometry, Azo coupling/Dipstick, Ehrlich)		
NITRITE	NEGATIVE	NEGATIVE
(Reflectance Photometry, Griess/Dipstick, p-arsanilic acid/diazonium)		
LEUKOCYTE ESTERASE	NIL	NIL
(Reflectance Photometry/Dipstick,hydrolysis of pyrrole amino acid ester)		



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 06:29:30PM
Received on : 24/05/2025 06:36:16PM
Reported on : 24-05-2025 19:08:12
Location : 968 A
Report Status : FINAL

CLINICAL PATHOLOGY

Test	Results	Reference Range
<u>MICROSCOPIC EXAMINATION</u>		
PUS CELLS	1	0 - 5 Cells/HPF
SQUAMOUS EPITHELIAL CELLS	1	0 - 5 Cells/HPF
RED BLOOD CELLS	1	0 - 2 Cells/HPF
NON SQUAMOUS EPITHELIAL CELLS	Nil	0 - 2 Cells/HPF
RENAL TUBULAR EPITHELIAL CELLS	Nil	0 - 1 Cells/HPF
GRANULAR CASTS	Nil	NIL Cells/HPF
HYALINE CASTS	Nil	NIL Cells/HPF
CRYSTALS	Nil	NIL Cells/HPF
YEAST	Nil	NIL Cells/HPF
BACTERIA	11	ABSENT Cells/HPF
(Flowcytometry / Manual microscopy)		



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : URINE
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 06:29:30PM
Received on : 24/05/2025 06:36:16PM
Reported on : 24-05-2025 19:08:14
Location : 968 A
Report Status : FINAL

CLINICAL PATHOLOGY

Test Results Reference Range

Comments :	Parameters	Assessment				
	URO	1+ 2.0	2+ 4.0	3+ 8.0	4+ 12.0	- mg/dL
	PRO	+ 15	1+ 30	2+ 100	3+ 300	4+ 1000 mg/dL
	GLU	+ 50	1+ 100	2+ 250	3+ 500	4+ 2000 mg/dL
	KET	1+ 10	2+ 30	3+ 80		mg/dL
	BIL	1+ 0.5	2+ 1.0	3+ 2.0		mg/dL
	LEU	1+ 25	2+ 75	3+ 500		c/uL

1. BILIRUBIN: False low or negative results may be due to large amounts of Vitamin C or nitrite in urine.
2. PROTEIN: False positive results are possible in high alkaline urine samples (pH>9) and in the presence of high specific gravity.
3. KETONES: Phthalein compounds may mask the coloration of ketones.
4. GLUCOSE: High concentrations of ascorbic acid in urine lead to lower/false negative result.
5. Positive Leucocyte esterase : indicates significant number of neutrophils either intact or lysed (not visible microscopically)
6. Nitrite : Testing modality for indirect assessment of bacteria.

----- END OF TEST REPORT -----



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist

Typed By : LB9023

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

Kindly co-relate results with clinical findings.

YASHODA HOSPITALS, Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

Registered Office : 16-10-29, Nalgonda 'X' Roads, Malakpet,

Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1993PTC016175

hiteccity@yashodamail.com | www.yashodahospitals.com

Hitec City



FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : EDTA PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33 PM
Collected on : 24/05/2025 04:04:51 PM
Received on : 24/05/2025 04:37:51 PM
Reported on : 24/05/2025 06:00:28 PM
Location : 968 A
Report Status : FINAL

HAEMATOLOGY GROUPING

TEST

RESULTS

BLOOD GROUPING ABO & RH TYPING

BLOOD GROUPING : 'O'
RH - TYPING : Rh D Positive
FINAL IMPRESSION : O Rh D Positive

(Methodology: Automated Microplate hemagglutination assay)

Comments : This test is performed using both cell and serum grouping methods. In case of blood grouping discrepancy, clinical correlation and repeat sample analysis is recommended. For Infants below 6 months only forward grouping is performed.

----- END OF TEST REPORT -----


DR.ISHA POLAVARAPU
MBBS,MD.
Immunohematology & Transfusion
Medicine

Typed By : ISHPATHC01





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3891396
IP No. : 72278
Specimen Type : Serum
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 25/05/2025 03:57:19AM
Collected on : 25/05/2025 01:09:38PM
Received on : 25/05/2025 01:11:42PM
Reported on : 25-05-2025 13:27:21
Location : 968 B
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
LIPASE	174.00	23 - 300	U/L

(2,3 DAG, Colipase kinetic)

Comments : INTERPRETATIONS: Lipase concentrations remain longer than amylase in acute pancreatitis which is an advantage in delayed presentation of patients Care should be exercised in interpretation of elevated serum lipase in the presence of renal insufficiency Grossly lipemic samples may show a negative bias in serum Lipase values

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

YASHODA HEALTHCARE SERVICES PVT.LTD. HITEC CITY
Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
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hiteccity@yashodamail.com | www.yashodahospitals.com

Hitec City



FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:07:48
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
POTASSIUM	3.25	3.5 - 5.1	mmol/L
Bc (Conjugated) (Dual wave length colorimetric)	0.00	0 - 0.3	mg/dL
Bu (UnConjugated) (Dual wave length colorimetric)	0.48	0 - 1.1	mg/dL
S G O T (Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)	20.00	14 - 36	U/L
S G P T (Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)	16.00	0 - 35	U/L
GLOBULIN (Calculated)	3.10	2.3 - 3.5	gms/dL
A/G RATIO (Calculated)	1.40	1 - 2.1	

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:07:48
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
G G T	22.00	12 - 43	U/L

(Glutamyl nitroanilide)

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):

Bc + Bu may not be equal to T-Bil because of Delta Fractions. Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :

Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

S G O T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

S G P T :

Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :

Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

G G T :

Increased in ethanol intake, NAFLD.

BLOOD UREA WITH BUN

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:07:48
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
BLOOD UREA (Urease)	21.90	15 - 36	mg/dL
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
CREATININE (Creatinine amidohydrolase)	0.59	0.52 - 1.04	mg/dL
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:12:55
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
SERUM ELECTROLYTES			
SODIUM	133.00	137 - 145	mmol/L
CHLORIDE	99.00	98 - 107	mmol/L

(Ion selective Electrode - Direct)

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead to erroneous values of electrolytes.

LIVER FUNCTION TESTS

TOTAL BILIRUBIN	0.59	0-1 Day (premature) : 1.0-8.0 0-1 Day (full term) : 2.0- 6.0 1-2 Days (premature) : 6.0-12.0 1-2 Days (full term) :6.0-10.0 3-5 Days (premature) :10-14 3-5 Days (full term) :4.0-8.0 Adults : 0.2- 1.3	mg/dL
(Azobilirubin-Diphylline)			
DIRECT BILIRUBIN	0.11	0 - 0.3	mg/dL
(Calculated)			
ALKALINE PHOSPHATASE	85.00	38 - 126	U/L
(PNPP - AMP Buffer)			
TOTAL PROTEIN	7.20	6.3 - 8.2	gms/dL
(Biuret)			

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:12:55
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
ALBUMIN (BCG)	4.20	3.5 - 5.1	gms/dL
CRP QUANTITATIVE (Immunoturbidimetry)	4.05	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			
UREA NITROGEN (Calculated)	10.00	7 - 17	mg/dL

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:14:55
Location : GW10 B-01
Report Status : FINAL

CLINICAL BIOCHEMISTRY

AMC PROFILE

Test	Result	Biological Ref Interval	Units
RANDOM PLASMA GLUCOSE (Glucose oxidase peroxidase)	100.00	>200 - Suggestive of Diabetes mellitus	mg/dL

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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YASHODA HEALTHCARE SERVICES PVT.LTD. HITEC CITY
Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
Registered Office : 16-10-29 Nalgonda 'X' Roads, Malakpet,
Hyderabad, Telangana - 500 036
Corporate Identity Number (CIN): U45200TG1993PTC016175
hiteccity@yashodamail.com | www.yashodahospitals.com

Hitec City



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:08:01
Location : GW10 B-01
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
COMPLETE HAEMOGRAM			
(HEMOGRAM & ESR)			
HAEMOGLOBIN	13.50	12 - 15	g/dl
(SLS hemoglobin)			
TOTAL RBC COUNT	4.75	3.8 - 4.8	million/cu mm
(Hydrodynamic focusing & DC detection method)			
PACKED CELL VOLUME (P C V)/HCT	42.80	36 - 46	%
(Cumulative pulse height detection method)			
RBC INDICES			
(Calculated Parameters)			
Mean Corpuscular Volume (M C V)	90.10	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.40	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.5	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.20	11.6 - 14	%
PLATELET COUNT	2.83	1.5 - 4.1	lakhs/cu mm
(Hydrodynamic focusing & DC detection/microscopy)			
Mean Platelet Volume (M P V)	9.70	7.5 - 11.5	fL
(Calculated parameter)			
TOTAL WBC COUNT	10770.00	4000 - 10000	cells/cu mm
(Fluorescence Flow cytometry)			
DIFFERENTIAL COUNT			
Neutrophils	78.30	40 - 80	%
Lymphocytes	13.70	20 - 40	%



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:08:01
Location : GW10 B-01
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
Eosinophils	1.90	1 - 6	%
Monocytes	5.80	2 - 7	%
Basophils	0.30	0 - 1	%

(Fluorescence Flow cytometry & Microscopy)

ABSOLUTE COUNTS

Neutrophil	8440.00	2000 - 7000	cells/cu mm
Lymphocyte	1480.00	1000 - 3000	cells/cu mm
Eosinophil	200.00	20 - 500	cells/cu mm
Monocyte	620.00	200 - 1000	cells/cu mm
Basophil	30.00	20 - 100	cells/cu mm

(Calculated parameters)

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Mild Leucocytosis with normal distribution
Platelets on Smear	Adequate

(Microscopy, Leishman stain)

ERYTHROCYTE SEDIMENTATION RATE (ESR)



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:08:01
Location : GW10 B-01
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
First hour	28.00	0 - 20	mm

(Capillary Photometry/Manual)

Note : Erythrocyte sedimentation rate (ESR) is a non-specific test. ESR lacks analyte and disease specificity and is affected by a variety of physiological and pathophysiological conditions. It is raised in a wide range of infectious, inflammatory, degenerative, and malignant conditions associated with changes in plasma proteins, particularly increases in fibrinogen, immunoglobulins, and C-reactive protein. The ESR is also affected by many other factors including anaemia, pregnancy, haemoglobinopathies, haemoconcentration and treatment with anti-inflammatory drugs. ESR is incorporated in the diagnostic criteria for rheumatoid diseases (rheumatoid arthritis, polymyalgia rheumatica and giant cell arteritis), as a screening test for orthopedic infections and presents prognostic significance in Hodgkin's lymphoma.

References:

- 1.Tishkowski K, Gupta V. Erythrocyte Sedimentation Rate. [Updated 2023 Apr 23]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK557485/>
- 2.Kratz A, Plebani M, et al; International Council for Standardization in Haematology (ICSH). ICSH recommendations for modified and alternate methods measuring the erythrocyte sedimentation rate. Int J Lab Hematol. 2017 Oct;39(5):448-457. doi: 10.1111/ijlh.12693. Epub 2017 May 12.



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : CITRATED PLASMA
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:08:01
Location : GW10 B-01
Report Status : FINAL

HAEMATOLOGY

AMC PROFILE

Test	Results	Biological Ref Interval	Units
PROTHROMBIN TIME (PT) WITH INR			
Prothrombin Time Test (PT)	15.0	13 - 15	seconds
Mean Normal Prothrombin Time (MNPT)	14.00		seconds
International Normalised Ratio (INR)	1.08	Normal <1.1	

(Electromechanical clot detection.)

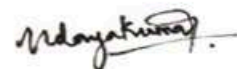
Note : 1. INR is the parameter of choice in monitoring adequacy of oral antithrombotic therapy : 2.0 - 3.5
Appropriate therapeutic range varies with the disease and treatment intensity.
2. Prolonged INR suggests potential bleeding disorder / bleeding complications.
3. Results should be clinically correlated.
4. Test conducted on citrated plasma.

Recommended therapeutic range for Oral Anticoagulant therapy.

INR 2.0 - 3.0 : Deep Vein Thrombosis, Pulmonary Embolism, Hypercoagulable States, Atrial, Fibrillation, Dilated Cardiomyopathy, Rheumatic Mitral Valve Disease.

INR 2.5 - 3.5 : Prosthetic heart valves.

----- END OF TEST REPORT -----



DR.UDAYAKUMAR D.S. MD,DM,
Consultant Pathologist

Typed By : LB9023

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Kindly correlate results with clinical findings.
Yashoda Hitec City
Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
Registered Office : 16-10-29, Nalgonda 'X' Roads, Malakpet,
Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1993PTC016175
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Hitec City



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YEARS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:59:35
Location : GW10 B-01
Report Status : FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

AMC PROFILE			
Test	Result	Reference Ranges	Units
Screening Test for Hepatitis C Virus			
Antibody (ANTI-HCV)			
Test Value	0.12	<1.00:Non-Reactive >or=1.00:Reactive	S/CO
(CMIA)			
Comments: 1. This is only a screening test further supplementary confirmatory testing with RIBA/PCR is recommended. 2. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters. 3. Limitations: Specimens from heparinized patients may be partially coagulated and erroneous results could be due to the presence of Fibrin. To prevent this sample to be sent before administration of heparin.			
Screening Test for HIV 1 & 2 Ag (p24)/Ab			
Combo			
Test Value	0.06	<1.00 : Non-Reactive >or=1.00 : Reactive	S/CO
(CMIA)			
Comments: 1. HIV 1 & 2 detection by CMIA is a screening test for simultaneous qualitative detection of P24 antigen, HIV 1 & 2 antibodies to Human Immunodeficiency Virus type 1 & 2 2. A reactive result indicates presumptive evidence of P24 antigen, HIV 1/ HIV 2 antibody 3. Combo result does not distinguish between P24 antigen, HIV 1 antibody or HIV 2 antibody. 4. All reactive cases to be confirmed by further supplemental confirmatory tests like HIV PCR/Western Blot. 5. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay. 6. Results should be interpreted in conjunction with clinical history and other laboratory parameters.			

Sutapa Rath

DR.SUTAPA RATH ,MD
Consultant Microbiologist.





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 3889500
IP No. : 72278
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YEARS Gender: FEMALE
Billed on : 24/05/2025 04:00:33PM
Collected on : 24/05/2025 04:04:51PM
Received on : 24/05/2025 04:37:51PM
Reported on : 24-05-2025 17:59:37
Location : GW10 B-01
Report Status : FINAL

DEPARTMENT OF IMMUNO-SEROLOGY

AMC PROFILE

Test	Result	Reference Ranges	Units
Screening Test for Hepatitis B Surface Antigen (HBsAg)	Non-Reactive		
Test Value	0.35	<1.00: Non Reactive >or=1.00: Reactive	S/CO

CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY (CMIA)

- Comments:**
1. This is only a screening test for detection of Hepatitis B surface antigen.
 2. All reactive cases to be confirmed with further supplementary confirmatory testing like PCR and other hepatitis markers.
 3. Results should be interpreted in conjunction with clinical history, hepatitis markers and other laboratory parameters.
 4. Limitations: Specimens from patients who have heterophile antibodies or Human Anti Mouse antibodies (HAMA) can react with reagent immunoglobulins causing interference with the immunoassay.

----- END OF TEST REPORT -----

Sutapa Rath

DR.SUTAPA RATH ,MD
Consultant Microbiologist.

Typed By : SULPATHC01

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Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

Registered Office : 15-10-29, Naldonda X Roads, Malakpet,

Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1993PTC016175

hiteccity@yashodamail.com | www.yashodahospitals.com

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FOR EMERGENCY/QUERIES
040 6723 2322(24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)

Page 13 of 16

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 21D
YH No.	: 116338795	Diag No.	: 3889500
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 24-05-2025 16:00:19	IP Number	: 72278
Report Date/Time	: 24-05-2025 19:09	Reg Type	: IPD / / GW10 B-01

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.



DR.ABHILASH H.D
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 2M 22D
YH No.	: 116338795	Diag No.	: 3529266
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 25-03-2025 04:52:09	IP Number	: 65912
Report Date/Time	: 25-03-2025 13:10	Reg Type	: IPD / / AMCU-I-16

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Blunting of left costophrenic angle.

Bony cage and soft tissues are normal.



DR.ABHILASH H.D
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



RADIOMETER ABL800 FLEX

3L837
 PATIENT REPORT
 Syringe - S 250uL
 05:12 PM
 Sample #
 5/24/2025
 2267

Identifications

Patient ID 116338795
 Patient First Name shaheen sulthana
 Sex Female
 Department er
 Sample type Arterial

on
 FIO₂ - 30%

Blood Gas Values

pH 7.374 [7.350 - 7.450]
 ↑ pCO₂ 48.4 mmHg [35.0 - 48.0]
 ↑ pO₂ 175 mmHg [83.0 - 108]

Electrolyte Values

↓ cNa⁺ 136 mmol/L [136 - 146]
 ↓ cK⁺ 3.3 mmol/L [3.5 - 4.5]
 cCa²⁺ 1.15 mmol/L [1.15 - 1.33]
 cCl⁻ 103 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 136 mg/dL [65 - 95]
 cLac 0.7 mmol/L [0.5 - 1.6]
 cCrea 0.68 mg/dL [0.62 - 1.10]

Oximetry Values

ctHb 12.8 g/dL [11.0 - 17.0]
 ↑ sO₂ 99.4 % [95.0 - 98.0]
 FCOHb 1.1 %
 FHHb 0.6 %
 FMetHb 0.6 %
 FO₂Hb 97.7 %
 FShunt_e %
 Hct_c 39.5 %
 ctBil 12 μmol/L

Calculated Values

cBase(B)_c 2.2 mmol/L
 cBase(Ecf)_c 2.8 mmol/L
 cHCO₃⁻(P,st)_c 26.4 mmol/L
 ctCO₂(B)_c 55.5 Vol%
 ctCO₂(P)_c 65.1 Vol%
 Anion Gap_c 4.9 mmol/L
 AnionGap.K⁺_c 8.3 mmol/L
 pO₂(A)_e 82.7 mmHg
 pO₂(A-a)_e mmHg

Notes

↑ Value(s) above reference range
 ↓ Value(s) below reference range
 c Calculated value(s)
 e Estimated value(s)

Thank
 Dr. Aswath

RADIOMETER ABL800 FLEX

ABL837
 PATIENT REPORT
 Syringe - S 250uL
 01:37 PM
 Sample #
 5/24/2025
 2261

Identifications

Patient ID 116338795
 Patient First Name shaheen sulthana
 Sex Female
 Department er
 Sample type Arterial

on

Blood Gas Values

↓ pH 7.283 [7.350 - 7.450]
 ↑ pCO₂ 59.3 mmHg [35.0 - 48.0]
 ↑ pO₂ 188 mmHg [83.0 - 108]

Electrolyte Values

↓ cNa⁺ 135 mmol/L [136 - 146]
 ↓ cK⁺ 3.0 mmol/L [3.5 - 4.5]
 ↓ cCa²⁺ 1.15 mmol/L [1.15 - 1.33]
 cCl⁻ 104 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 116 mg/dL [65 - 95]
 cLac 1.5 mmol/L [0.5 - 1.6]
 ↓ cCrea 0.61 mg/dL [0.62 - 1.10]

Oximetry Values

ctHb 13.4 g/dL [11.0 - 17.0]
 ↑ sO₂ 99.0 % [95.0 - 98.0]
 FCOHb 0.7 %
 FHHb 1.0 %
 FMetHb 0.7 %
 FO₂Hb 97.6 %
 FShunt_e %
 Hct_c 41.2 %
 ctBil 12 μmol/L

Calculated Values

cBase(B)_c -0.3 mmol/L
 cBase(Ecf)_c 1.2 mmol/L
 cHCO₃⁻(P,st)_c 24.2 mmol/L
 ctCO₂(B)_c 55.6 Vol%
 ctCO₂(P)_c 65.0 Vol%
 Anion Gap_c 4.5 mmol/L
 AnionGap.K⁺_c 7.4 mmol/L
 pO₂(A)_e 70.5 mmHg
 pO₂(A-a)_e mmHg

Notes

↑ Value(s) above reference range
 ↓ Value(s) below reference range
 c Calculated value(s)
 e Estimated value(s)

YASHODA HEALTHCARE SERVICES LIMITED

YASHODA

GST No : 36AABCD6598G1ZC

CIN NO : U45200TG1993PTC016175

PAN NO : AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6038932

NAME : MRS SHAHEEN SULTANA

AGE/SEX : 54 Year / F

IP NO : 72278

YH No : 116338795

D O A : 24-05-2025 15:20

D O D : 26-05-2025 11:05

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

TOKEN NO

GSTIN :

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services	AMOUNT
ROOM RENT	12,000.00
CARDIOLOGY	440.00
DOCTOR FEES	12,000.00
EMERGENCY CHARGES	3,500.00
CLINICAL PATHOLOGY	332.00
HAEMATOLOGY GROUPING	465.00
CLINICAL BIOCHEMISTRY	11,532.00
HAEMATOLOGY	1,778.00
SEROLOGY	6,010.00
MEDICAL RECORD	1,250.00
NEBULISATION	4,400.00
OXYGEN	4,800.00
PHARMACY	4,478.69
RADIOGRAPH	1,252.00
ULTRA SOUND	2,690.00
PATIENT DIET	1,500.00

TOTAL AMOUNT : 68,428.00

GST : 600.00

TOTAL AMOUNT + GST : 69,028.00

CREDIT FROM MEDI ASSIST. : RS. 42185.00

HOSPITAL DISCOUNT AS PER MOU : RS.3421.00

DUE AMOUNT : RS.23422.00

TOTAL : RS.69028.00



YASHODA HOSPITAL
 (Unit: YASHODA HEALTH CARE) Manager - Billing
 Survey No. 41/34, Janta To Yashoda Hospital
 Khairat, Hyderabad-500 084

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name : MRS. SHAHEEN SULTANA
IP.No : 72867
Age : 54 Year(s) Female
Address : W/O YOUNUS .
2-3-123/A, RAMGOPAL PET
NALLAGUTTA, HYDERABAD,
SECUNDERABAD TELANGANA
PHONE : 7893868175
YH.No : 116338795

Date of Admission : 30/MAY/2025

Date of Discharge : 05/JUN/2025

Type : MEDI-ASSIST

CHIEF CONSULTANT:

DR.GOPI KRISHNA YEDLAPATI

MD (Pulm. Med), FCCP (USA), FAPSR Clinical Director
Sr.Consultant Interventional Pulmonologist.
Regd No.48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT:

DR.NAVEEN POLAVARAPU

MRCP (Lon, UK),FRCP (Glasgow,UK), CCT (Gastro,UK) Liver
Transplant fellow (Birmingham,UK).
Senior Consultant, Liver Specialist & Gastroenterologist, Advanced
Therapeutic Endoscopist & Endosonologist.
TSMC
Email: docpolav@gmail.com

DR.VIJAY KUMAR BADA

MBBS, MS , DNB (Surgical Gastro), FMAS,FAIS,FIAGES, FACRS
Sr. Consultant Surgical Gastroenterology HPB Sciences,
Minimal Access Surgery & Robotic Sciences.
Email: dr.vijaykumarbada@yashodamail.com

CRITICAL CARE TEAM :

DR. VENKAT RAMAN KOLA

MD, DNB, IDCCM, EDIC
Clinical Director Department of Critical Care Medicine
Email: dr_kvraman@yahoo.co.in

DR. RAVI SANKAR V

MD, FNB, EDIC
Senior Consultant Critical Care Medicine

DIAGNOSIS:

ACUTE EXACERBATION OF ALLERGIC AIRWAY DISEASE
PAIN ABDOMEN - ANTRAL GASTRITIS (H.PYLORI POSITIVE)

**CHIEF COMPLAINTS &
HISTORY OF PRESENT**

Mrs. Shaheen Sultana, presented with complaints of pain



ILLNESS:

abdomen, breathlessness since 1 day. Patient was admitted here for further management.

PAST HISTORY:

History of similar complaints in past with multiple hospitalisation

PERSONAL & FAMILY HISTORY:

Nothing Contributory

ALLERGIC HISTORY :

No known drug allergic history

Physical Examination:**General Examination:**

Temp: 98.6°F

PR: 88/min

BP: 110/70mm Hg

RR: 20/min

SPO₂: 98% at room air

Systemic Examination:

RS: Bilateral air entry+, No added sounds

CVS: S1+, S2+, No abnormal HS

P/A: Soft, Nontender

CNS: No focal neurological deficit

Local Examination:

Tachypnea and anxiety

INVESTIGATIONS :

30/05/2025

LIVER FUNCTION TESTS

TOTAL BILIRUBIN	0.47	mg/dL
Bc (Conjugated)	0	mg/dL
Bu (UnConjugated)	0.41	mg/dL
DIRECT BILIRUBIN	0.06	mg/dL
ALKALINE PHOSPHATASE	61	U/L
S G O T	18	U/L
S G P T	15	U/L
TOTAL PROTEIN	7.10	gms/dL
ALBUMIN	3.90	gms/dL

30/05/2025	GLOBULIN	3.20	gms/dL
	A/G RATIO	1.20	
	G G T	18	U/L
	PROTHROMBIN TIME (PT) WITH INR		
31/05/2025	Prothrombin Time Test (PT)	16.0	
	Mean Normal Prothrombin Time (MNPT)	14	seconds
	International Normalised Ratio (INR)	1.15	
	AMYLASE		
31/05/2025	AMYLASE	64	U/L
31/05/2025	LIPASE		
	LIPASE	59	U/L
31/05/2025	NT-PRO BNP		
	NT-PRO BNP	35.70	pg/mL
31/05/2025	HAEMOGRAM		
	HAEMOGLOBIN	12	g/dl
	TOTAL RBC COUNT	4.19	million/cu mm
	PACKED CELL VOLUME (P C V)/HCT	38.20	%
	RBC INDICES		
	(Calculated Parameters)	.	
	Mean Corpuscular Volume (M C V)	91.20	fL
	Mean Corpuscular Hemoglobin (M C H)	28.60	pg
	Mean Corpuscular Hemoglobin Concentration (M C H C)	31.4	g/dl
	Red Cell Distribution Width (RDW-CV)	13.10	%
	PLATELET COUNT	2.93	lakhs/cu mm
	Mean Platelet Volume (M P V)	9.20	fL
	TOTAL WBC COUNT	12410	cells/cu mm
	DIFFERENTIAL COUNT		
	Neutrophils	70	%
	Lymphocytes	17.70	%
	Eosinophils	6.30	%
	Monocytes	5.70	%
	Basophils	0.30	%
	ABSOLUTE COUNTS		
	Neutrophil	8680	cells/cu mm
	Lymphocyte	2200	cells/cu mm
	Eosinophil	780	cells/cu mm
	Monocyte	710	cells/cu mm
	Basophil	40	cells/cu mm
	PERIPHERAL SMEAR		
	RBC Morphology	Normocytic normochromic	
	W B C	Leucocytosis with normal distribution	
	Platelets on Smear	Adequate	
01/06/2025	HAEMOGRAM		
	HAEMOGLOBIN	11.60	g/dl
	TOTAL RBC COUNT	4.04	million/cu mm

	PACKED CELL VOLUME (P C V)/HCT	36.30	%
	RBC INDICES		
	(Calculated Parameters)	.	
	Mean Corpuscular Volume (M C V)	89.90	fL
	Mean Corpuscular Hemoglobin (M C H)	28.70	pg
	Mean Corpuscular Hemoglobin Concentration (M C H C)	32.0	g/dl
	Red Cell Distribution Width (RDW-CV)	12.70	%
	PLATELET COUNT	2.62	lakhs/cu mm
	Mean Platelet Volume (M P V)	9.10	fL
	TOTAL WBC COUNT	9270	cells/cu mm
	DIFFERENTIAL COUNT		
	Neutrophils	89.40	%
	Lymphocytes	8.60	%
	Eosinophils	0.10	%
	Monocytes	1.70	%
	Basophils	0.20	%
	ABSOLUTE COUNTS		
	Neutrophil	8280	cells/cu mm
	Lymphocyte	800	cells/cu mm
	Eosinophil	10	cells/cu mm
	Monocyte	160	cells/cu mm
	Basophil	20	cells/cu mm
	PERIPHERAL SMEAR		
	RBC Morphology	Normocytic normochromic	
	W B C	Normal in count with neutrophilia	
	Platelets on Smear	Adequate	
02/06/2025	CHLORIDES		
	SERUM CHLORIDE	99	mmol/L
02/06/2025	CREATININE		
	CREATININE	0.74	mg/dL
02/06/2025	POTASSIUM		
	SERUM POTASSIUM	3.35	mmol/L
02/06/2025	SODIUM (SERUM)		
	SERUM SODIUM	135	mmol/L
02/06/2025	TOTAL WBC COUNT		
	TOTAL WBC COUNT	11630	Cell/cu mm
02/06/2025	BLOOD UREA WITH BUN		
	BLOOD UREA	31.10	mg/dL
	UREA NITROGEN	15	mg/dL
03/06/2025	CHLORIDES		
	SERUM CHLORIDE	101	mmol/L
03/06/2025	CREATININE		
	CREATININE	0.79	mg/dL
03/06/2025	POTASSIUM		
	SERUM POTASSIUM	3.06	mmol/L

03/06/2025

03/06/2025

SODIUM (SERUM)

SERUM SODIUM 139 mmol/L

HAEMOGRAM

HAEMOGLOBIN 11.20 g/dl
TOTAL RBC COUNT 3.88 million/cu mm
PACKED CELL VOLUME (P C V)/HCT 34.90 %

RBC INDICES

(Calculated Parameters)
Mean Corpuscular Volume (M C V) 89.90 fL
Mean Corpuscular Hemoglobin (M C H) 28.90 pg
Mean Corpuscular Hemoglobin Concentration (M C H C) 32.1 g/dl
Red Cell Distribution Width (RDW-CV) 13.20 %
PLATELET COUNT 2.31 lakhs/cu mm
Mean Platelet Volume (M P V) 9.10 fL
TOTAL WBC COUNT 8430 cells/cu mm

DIFFERENTIAL COUNT

Neutrophils 50.40 %
Lymphocytes 31.70 %
Eosinophils 10.10 %
Monocytes 7 %
Basophils 0.80 %

ABSOLUTE COUNTS

Neutrophil 4250 cells/cu mm
Lymphocyte 2670 cells/cu mm
Eosinophil 850 cells/cu mm
Monocyte 590 cells/cu mm
Basophil 70 cells/cu mm

PERIPHERAL SMEAR

RBC Morphology Normocytic normochromic
W B C Normal in count with eosinophilia
Platelets on Smear Adequate

03/06/2025

BLOOD UREA WITH BUN

BLOOD UREA 29.30 mg/dL
UREA NITROGEN 14 mg/dL

04/06/2025

SERUM ELECTROLYTES

SODIUM 138 mmol/L
POTASSIUM 3.47 mmol/L
CHLORIDE 99 mmol/L

05/06/2025

HAEMOGRAM

HAEMOGLOBIN 11 g/dl
TOTAL RBC COUNT 3.82 million/cu mm
PACKED CELL VOLUME (P C V)/HCT 33.50 %

RBC INDICES

(Calculated Parameters)
Mean Corpuscular Volume (M C V) 87.70 fL



Mean Corpuscular Hemoglobin (M C H)	28.80	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	32.8	g/dl
Red Cell Distribution Width (RDW-CV)	12.90	%
PLATELET COUNT	2.48	lakhs/cu mm
Mean Platelet Volume (M P V)	8.80	fL
TOTAL WBC COUNT	12460	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	88.10	%
Lymphocytes	8.50	%
Eosinophils	0	%
Monocytes	3.20	%
Basophils	0.20	%
ABSOLUTE COUNTS		
Neutrophil	10980	cells/cu mm
Lymphocyte	1060	cells/cu mm
Eosinophil	0	cells/cu mm
Monocyte	400	cells/cu mm
Basophil	20	cells/cu mm
PERIPHERAL SMEAR		
RBC Morphology	Normocytic normochromic	
W B C	Neutrophilic leucocytosis	
Platelets on Smear	Adequate	

Radiology Reports:

31/05/2025

2D ECHO (BED SIDE)

Mitral Valve : Normal
 Tricuspid Valve : Normal
 Aortic Valve : Normal
 Pulmonary Valve : Normal
 Left Atrium : 3.4 cms.
 Left Ventricle :
 IVSD :0.9 cms LVPWD : 0.9cms.
 EDD :4.9 cms. EF:60 %
 ESD :2.8 cms. FS :30%

RWMA : No RWMA
 I A S : Intact
 I V S : Intact
 Aorta : 3.0cms
 Right Atrium : Normal
 Right Ventricle : Normal
 Pulmonary Artery : Normal
 Pericardium : No pericardial effusion
 SVC , IVC : Normal
 Pulmonary Veins : Normal

Intracardiac Masses : Nil
Doppler : MVF: E < A E/A: 0.9 / 1.1 m/sec EDT: 149ms
AV: AJV: 1.3 m/sec
PV: PJV:0.9 m/sec, RVSP: 35 mmHg

Colour Flow Imaging : TRIVIAL MR / MILD TR

Conclusion:

NORMAL SIZED CRADIC CHAMBERS
NO RWMA
GOOD LV SYSTOLIC FUNCTION
GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR / NO AR
MILD TR WITH MILD PAH
NO CLOT/PE/VEGETATION
IVC - NORMAL

31/05/2025

X-RAY CHEST AP VIEW (BEDSIDE)

Trachea is normal in position.
Cardiac size is normal.
Both lung fields are clear.
Both hila and diaphragmatic contour are normal.
Both costophrenic angles are clear.
Bony cage and soft tissues are normal.

SUMMARY OF HOSPITAL COURSE:

Mrs. Shaheen Sultana, presented with complaints of pain abdomen, breathlessness since 1 day.

Patient was admitted here for further management.

Necessary investigations were done. After initial stabilisation in ER. She was shifted to room.

Patient was shifted to ICU due to increasing pain abdomen. Medical Gastroenterologist opinion was taken and CECT abdomen was done which was normal. EUS was done on 31.05.2025 which showed GB sludge. Colonoscopy was done on 03.06.2025 which was normal.

ICU COURSE :

Patient was shifted to ICU in view of severe abdomen pain, not subsided with analgesics. UGIE was done on 31.05.2025 suggestive of gall bladder sludge and RUT positive, started on H.pylori

kit, patient was kept on intermittent bipap in view of type II respiratory failure. During ICU stay patient has been treated with IV antibiotics (changed to oral after RUT positive report), IV iv opioid analgesics, antacids, nebulisation and other supportive medications. Continuous O2 support with 2 lit has been delivered during ICU. Colonoscopy has been done on 03.06.2025 suggestive of normal. Now vitals are stable and symptomatically better.

Patient improved symptomatically and is being discharged in stable condition with the following advice.

RECOMMENDATIONS AT DISCHARGE:

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TAB. AMOXOCILLIN + CLARITHROMYCIN + ESMOPRAZOLE (SOMPRAZ HP KIT)	1 KIT MORNING 1 KIT EVENING			10 DAYS
2.	NEB. DUOLIN	1 RESP	PER NASAL	8 th HOURLY	5 DAYS
3.	NEB. FORACORT	0.5MG	PER NASAL	12 th HOURLY	(GARGLE AFTER USE) 5 DAYS
4.	TAB. GABAPIN NT	(300/10)	PER ORAL	24 th HOURLY AT 9PM	10 DAYS
5.	TAB. REXIPRA	10MG	PER ORAL	24 th HOURLY AT 9AM	10 DAYS
6.	TAB. TELMA H	40/12.5MG	PER ORAL	24 th HOURLY AT 9AM	10 DAYS
7.	TAB. ETIZOLA MD	0.5MG	PER ORAL	12 th HOURLY AT 9AM-9PM	10 DAYS
8.	SYP. SUCRAL	15ML	PER ORAL	12 th HOURLY	10 DAYS
9.	TAB. COLOSPA	1TAB	PER ORAL	12 th HOURLY	10 DAYS
10.	SYP. POTKLOR	10ML	PER ORAL	8 th HOURLY (IN 1 GLASS OF WATER)	5 DAYS
11.	TAB. DOXOLIN	400MG	PER ORAL	12 th HOURLY	10 DAYS
12.	TAB. TITO Q10	1TABQ	PER ORAL	ONCE DAILY AT 2PM	10 DAYS

REVIEW:

Review after 5 days to Dr.Gopi Krishna Yedlapati in OPD with sr.electrolytes reports with prior appointment

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324.

One free review consultation with the chief consultant will be permitted within 10 days of discharge from the hospital.

For **Note:** Please collect all the pending reports from the dispatch counter(Ground Floor) prior to review with your consultant Doctor

For **Review visits** contact **040-4567 4567 (24hrs)** for prior appointments.

For Emergency ambulance services in TWIN CITIES Please contact - **105910**

CONSULTANT/ RESIDENT

YASHODA HOSPITAL

'Unit YASHODA HEALTHCARE SERVICES PVT. LTD'
Survey No. 41/14, JNTU to Hitech City Main Road,
Yashoda Hospital, Khanamet, Hyderabad



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



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MC-7186

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 27D
YH No.	: 116338795	Diag No.	: 3922138
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT
Order Date/Time	: 30-05-2025 13:00:11	IP Number	:
Report Date/Time	: 30-05-2025 20:39	Reg Type	: OPD / /

DEPARTMENT OF RADIOLOGY

CT ABDOMEN WITH IV CONTRAST

Technique: Pre & post contrast Helical CT acquisition of abdomen was done on a 128 slice dual energy MDCT scanner & images were reconstructed in axial & coronal planes.

IV contrast: 80 mm of Omnipaque 350 mg/ml

Findings:

Liver: Normal in size, attenuation & enhancement. No focal lesions. Hepatic veins are normal.

CBD is dilated (8 mm) with smooth tapering noted in its distal segment.

Mild central IHBR dilatation is seen.

Gall bladder: Distended. Wall thickness is normal. No radiodense calculi.

Spleen: Normal in size, attenuation & enhancement. No evidence of calcification or focal lesions.

Pancreas: Head, body & tail regions are normal. No evidence of pancreatic calcifications or calculi. No dilatation of pancreatic duct. No evidence of peripancreatic fluid.

Portal vein & splenoportal axis are normal in course, calibre & enhancement. Superior mesenteric vessels are normal in course, calibre & enhancement.

Bilateral adrenals are normal in size, shape & attenuation.

Kidneys: Normal in size, attenuation & enhancement. No evidence of calculus or hydronephrosis. Bilateral ureters are normal in course & calibre.

Urinary bladder is distended and appears normal.

Stomach, duodenum, small & large bowel loops are normal.

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 27D
YH No.	: 116338795	Diag No.	: 3922138
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT
Order Date/Time	: 30-05-2025 13:00:11	IP Number	:
Report Date/Time	: 30-05-2025 20:39	Reg Type	: OPD / /

Aorta & IVC are normal in course, calibre & enhancement.

No evidence of ascites.

No evidence of lymphadenopathy.

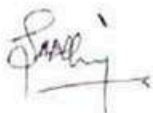
Uterus and adnexal regions are normal

Visualized bones & soft tissues are normal.

Small umbilical hernia is seen with presence of fat.

IMPRESSION:

- **CBD is dilated with smooth tapering noted in its distal segment— Possibly distal CBD stricture. Suggest LFT correlation and MRCP/ERCP for further evaluation.**
- **Mild central IHBR dilatation.**
- **Small umbilical hernia.**



DR. SUHAIL AHMED ABBASI
CONSULTANT RADIOLOGIST
MBBS, DNB, MNAMS
FRCR(UK), EDIR(VIENNA), DICR

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



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MC-7186

YASHODA HOSPITALS

Hitech City, Hyderabad

Department Of Gastroenterology, Hepatology And Advanced Interventional Endoscopy

Name	: Mrs. Shaheen Sultana	ID	: 116338795	Date	: 31-May-2025
Referred By	: Dr Gopi Krishna Yedlapati	Age	: 54 Years	Gender	: Female
Performed By	: Dr. Naveen Polavarapu				

ENDOSCOPIC ULTRASONOGRAPHY

Indication ?Distal CBD stricture
Instrument ARIETTA - EG-580UT - KU047K073 LINEAR
Sedation Monitored anaesthesia by Dr Mounika
Staff Jyothi. Vijaya
Preparation

After taking informed signed consent, the patient is placed in the left lateral position and oxygen administered throughout the procedure. The EUS scope is passed gently through the oral cavity and advanced up to the second part of duodenum. The Endoscopic ultrasound examination performed from appropriate stations.

Pancreas Normal parenchyma in head, uncinate, body and tail
MPD is normal
No SOLs in pancreas
Gall Bladder Appears physiologically distended with some sludge
Normal GB wall - No features of cholecystitis
CBD Traced from ampulla to the hilum of liver
CBD measures about 6.8mm
No evidence of stricture or calculi
Liver No SOLs
No IHBRD
Vessels Normal portal vein, celiac axis, splenic vessels, SMA, SMV and visualised parts of IVC and aorta
Mediastinum No lymphadenopathy
Complications None
Diagnosis GB sludge

DR. SANTOSH ENAGANTI
MD, FRCP, CCT(Gastro) UK,
Advanced Endoscopy Fellowship (UK)
Liver Transplantation Fellow (UK)

DR. SOMASEKHAR RAO
MD, DM (Gastro)

DR. GOPI SRIKANTH
MD, DM & Fellowship (AIIMS, New Delhi)
EUS - Fellowship (WISE, WEO)

DR. VARUN A
DNB (Internal medicine)
DM (Gastroenterology)

DR. MD TAJUDDIN FAROOQUI
DNB Internal Medicine,
DNB Medical Gastroenterology

DR. NAVEEN POLAVARAPU
MRCP(UK), FRCP, CCT(Gastro) UK,
Advanced Endoscopist & EUS Fellowship (UK)
Liver Transplantation Fellow (UK)

Department Of Gastroenterology, Hepatology And Advanced Interventional Endoscopy

Name : Mrs. Shaheen Sultana

ID : 116338795

Date : 31-May-2025

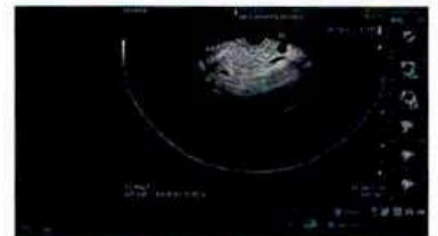
Referred By : Dr Gopi Krishna Yedlapati

Age : 54 Years

Gender : Female

Performed By : Dr. Naveen Polavarapu

ENDOSCOPIC ULTRASONOGRAPHY



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YASHODA HOSPITALS

Hitech City, Hyderabad

Department Of Gastroenterology, Hepatology And Advanced Interventional Endoscopy

Name	: Mrs. Shaheen Sultana	ID	: 116338795	Date	: 03-Jun-2025
Referred By	: Dr Gopi Krishna Yedlapati	Age	: 54 Years	Gender	: Female
Performed By	: Dr. Varun A				

COLONOSCOPY REPORT

Indication	Pain abdomen
Instrument	Olympus - GIF HQ190 - 2288839 COLON
Sedation	Monitored anesthetic care by Dr. Leela
Staff	Jyothi, Sneha
Preparation	

After taking informed signed consent, patient is placed in the left lateral position and oxygen administered throughout the procedure. The colonoscope is passed per rectally after performing PR examination and advanced up to the caecum / terminal ileum under CO2 insufflation. Mucosal examination is carried out with gradual withdrawal using appropriate endoscopic settings. Retroversion done in the rectum.

Extent Of Exam	Caecum
DRE	NAD
Caecum	Normal
Asc. Colon	Normal
Trans. Colon	Normal
Desc. Colon	Normal
Sigmoid Colon	Normal
Rectum	Normal
Anal Canal	Normal
Quality Of Bowel Prep	Suboptimal - Stool residue scattered throughout the colon
Caecal Withdrawl Time	9 minutes
Diagnosis	Normal colonoscopy to the extent visualised

DR. SANTOSH ENAGANTI
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Liver Transplantation Fellow (UK)

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MD, DM (Gastro)

DR. GOPI SRIKANTH
MD, DM & Fellowship (AIIMS, New Delhi)
EUS - Fellowship (WISE, WEO)

DR. VARUN A *Alar*
DNB (Internal medicine)
DM (Gastroenterology)

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Liver Transplantation Fellow (UK)

Department Of Gastroenterology, Hepatology And Advanced Interventional Endoscopy

Name : Mrs. Shaheen Sultana

ID : 116338795

Date : 03-Jun-2025

Referred By : Dr Gopi Krishna Yedlapati

Age : 54 Years

Gender : Female

Perfomed By : Dr.Varun A

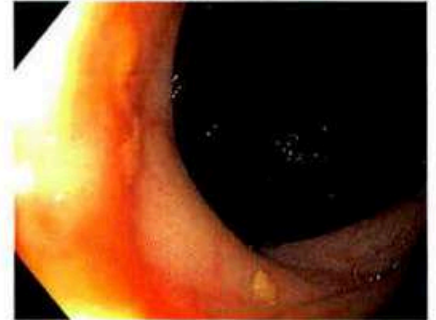
COLONOSCOPY REPORT



Caecum



Ascending colon



Transverse colon



Descending colon



Sigmoid colon



Rectum



Rectum retroscopic view



Anal Canal

DR. SANTOSH ENAGANTI
MD, FRCP, CCT(Gastro) UK,
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Liver Transplantation Fellow (UK)

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MD, DM (Gastro)

DR. GOPI SRIKANTH
MD, DM & Fellowship (AIIMS, NewDelhi)
EUS - Fellowship (WISE, WEO)

DR. VARUN A
DNB (Internal medicine)
DM (Gastroenterology)

DR. MD TAJUDDIN FAROOQUI
DNB Internal Medicine,
DNB Medical Gastroenterology

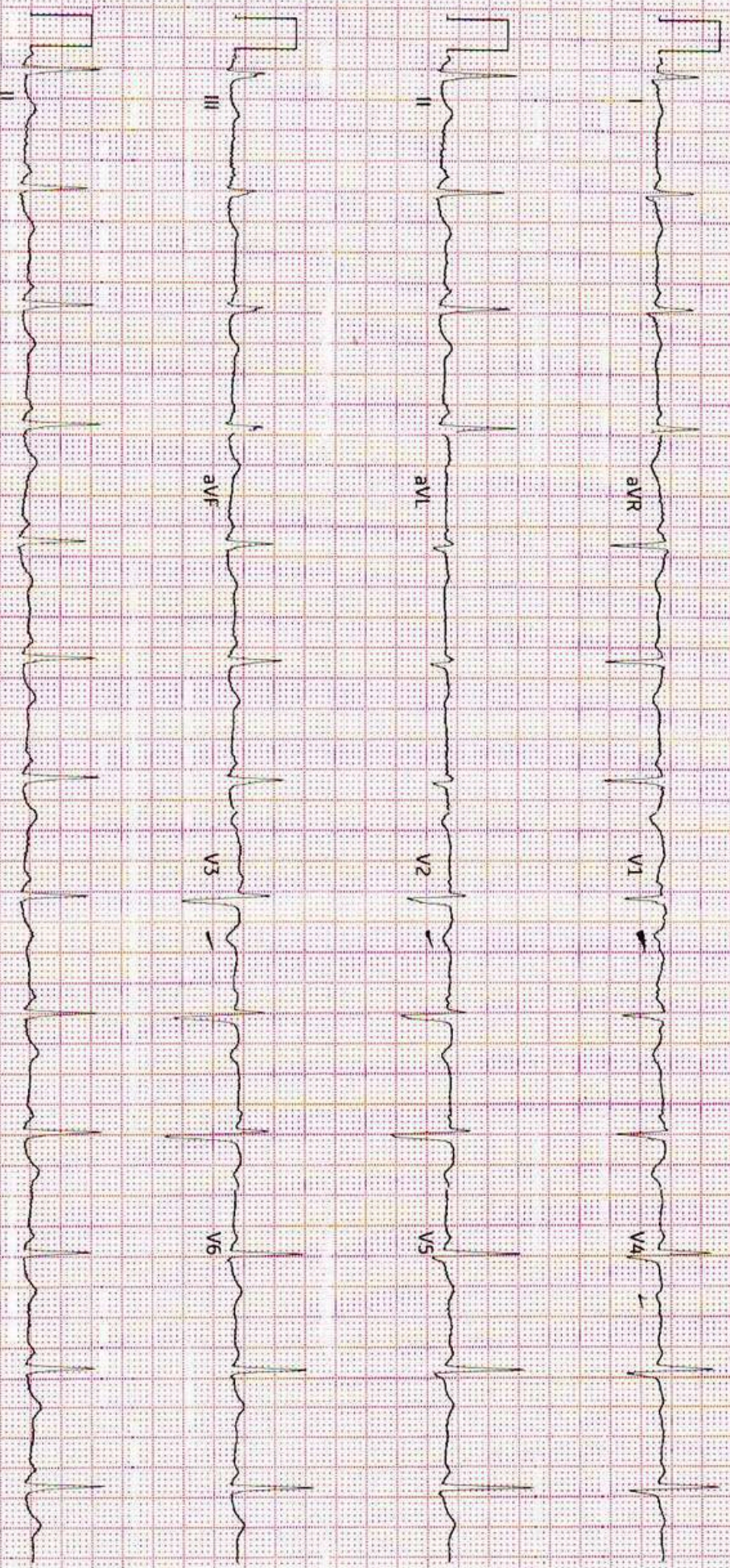
DR. NAVEEN POLAVARAPU
MRCP(UK), FRCP, CCT(Gastro) UK,
Advanced Endoscopist & EUS Fellowship (UK)
Liver Transplantation Fellow (UK)

Female

Vent. rate 77 BPM
PR interval 128 ms
QRS duration 100 ms
QT/QTc Baz 400/452 ms
P-R-T axes 59 58 56

Normal sinus rhythm
T wave abnormality, consider anterior
ischemia
Abnormal ECG

MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 72867
DOA: 30/05/2025 Age: 54 Y / F
INSURANCE



25mm/s 10.0mm/mV

0.56-40 Hz ZPD

50 Hz

MAC™ 5 L01 SP01

12SL

V24

4 by 2.5s + 1 rhythm id

Dr. Gopi

NAME : SHAHEEN SULTANA AGE : 54 YEARS SEX : FEMALE
 YH NO. : 116338795 (SECUNDERABAD) IP NO. : 72867 LOC. : AMCU-I-13
 REFERRED BY : DR. GOPI KRISHNA YEDLAPATI DIAG NO. : 3926533 STUDY DATE : 31-MAY-2025 09:25:48

2D Echocardiogram Report

Mitral Valve : Normal
 Tricuspid Valve : Normal
 Aortic Valve : Normal
 Pulmonary Valve : Normal
 Left Atrium : 3.4 cms.
 Left Ventricle :

IVSD : 0.9 cms LVPWD : 0.9cms.
 EDD : 4.9 cms. EF: 60 %
 ESD : 2.8 cms. FS : 30%

RWMA : No RWMA
 I A S : Intact
 I V S : Intact
 Aorta : 3.0cms
 Right Atrium : Normal
 Right Ventricle : Normal
 Pulmonary Artery : Normal
 Pericardium : No pericardial effusion
 SVC , IVC : Normal
 Pulmonary Veins : Normal
 Intracardiac Masses : Nil
 Doppler : MVF: E < A E/A: 0.9 / 1.1 m/sec EDT: 149ms

Report prepared on : 04-06-2025 09:31:35

Prepared By: DG9142

Page 1 of 3



NAME : SHAHEEN SULTANA AGE : 54 YEARS SEX : FEMALE
YH NO. : 116338795 (SECUNDERABAD) IP NO. : 72867 LOC. : AMCU-I-13
REFERRED BY : DR. GOPI KRISHNA YEDLAPATI DIAG NO. : 3926533 STUDY DATE : 31-MAY-2025 09:25:48

AV: AJV: 1.3 m/sec

PV: PJV:0.9 m/sec, RVSP: 35 mmHg

Colour Flow Imaging : TRIVIAL MR / MILD TR

Conclusion:

**NORMAL SIZED CRADIAIC CHAMBERS
NO RWMA
GOOD LV SYSTOLIC FUNCTION
GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR / NO AR
MILD TR WITH MILD PAH
NO CLOT/PE/VEGETATION
IVC - NORMAL**

VIDYA

Cardiac Technologist

Report prepared on : 04-06-2025 09:31:35

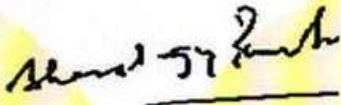
Prepared By: DG9142

Page 2 of 3



NAME : SHAHEEN SULTANA AGE : 54 YEARS SEX : FEMALE
YH NO. : 116338795 (SECUNDERABAD) IP NO. : 72867 LOC. : AMCU-I-13
REFERRED BY : DR. GOPI KRISHNA YEDLAPATI DIAG NO. : 3926533 STUDY DATE : 31-MAY-2025 09:25:48

DR. BHARATH VIJAY PUROHIT
Sr.Interventional Cardiologist



BHARATH VIJAY PUROHIT

Sr.Consultant-Interventional Cardiology

Note : This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.

Report prepared on : 04-06-2025 09:31:35

Prepared By: DG9142

Page 3 of 3



YASHODA HEALTHCARE SERVICES LIMITED

YASHODA

GST No : 36AABCD6598G1ZC

CIN NO : U45200TG1993PTC016175

PAN NO : AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6039566

NAME : MRS SHAHEEN SULTANA

AGE/SEX : 54 Year / F

IP NO : 72867

YH No : 116338795

D O A : 30-05-2025 14:49

D O D : 05-06-2025 11:33

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

TOKEN NO

GSTIN :

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services

AMOUNT

INTENSIVE CARE UNIT	78,000.00
BED SIDE PROCEDURE CHARGES	2,000.00
CARDIOLOGY	4,577.00
DOCTOR FEES	33,000.00
GASTROENTOROLOGY	40,170.00
CLINICAL PATHOLOGY	640.00
CLINICAL BIOCHEMISTRY	43,700.00
HAEMATOLOGY	5,335.00
MEDICAL RECORD	1,250.00
NEBULISATION	8,400.00
OXYGEN	14,400.00
PHARMACY	27,843.72
PHYSIOTHERAPY	3,000.00
PROFESSIONAL CHARGES	36,000.00
RADIOGRAPH	1,525.00
CT SCAN	20,010.00
RBS WITH GLUCOMETER	3,500.00
RESPIRATORY THERAPY CHARGES	1,000.00
PATIENT DIET	3,000.00
BIPAP CHARGES	15,000.00

TOTAL AMOUNT : 342,351.00

GST : 0.00

TOTAL AMOUNT + GST : 342,351.00

CREDIT FROM MEDI ASSIST.	: RS. 263070.00
PAID AMOUNT	: RS. 39846.00
HOSPITAL DISCOUNT AS PER MOU	: RS.17117.00
DUE AMOUNT	: RS.22318.00
TOTAL	: RS.342351.00

YASHODA HOSPITAL

Unit YASHODA HEALTHCARE SERVICES PVT. LTD.
 Survey No. 41/14, JNTU to Hitech City Main Road,
 Yashoda Hospital, Khammam, Hyderabad.
 Yashoda Hospital

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

In Patient Deposit Receipt
(Duplicate)

Voucher No : IDE25993/25

Voucher Date : 05/06/2025

Time : 21:33:53

Adm. No. : 72867

Name : **MRS. SHAHEEN SULTANA**

Bed : AMCU-I-13

Payment Type Amount

Cash Rs. 39,846.00

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.39,846.00 (RUPEES THIRTY-NINE THOUSAND EIGHT HUNDRED FORTY-SIX ONLY) towards Advance.

Prepared By: SAI RAM S


SIGNATURE

YASHODA HOSPITAL
(Unit YASHODA HEALTH CARE SERVICES PVT. LTD.
Survey No. 41/14, JNTU to Hitech City Main Road,
Yashoda Hospital, Khanamet, Hyderabad)

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name	: MRS. SHAHEEN SULTANA	Date of Admission	: 29/JUN/2025
IP.No	: 76022		
Age	: 54 Year(s) Female	Date of Discharge	: 05/JUL/2025
Address	: W/O MR. YOUNUS MIRZA # 2-3-123/A, RAMGOPAL PET NALLAGUTTA, HYDERABAD, SECUNDERABAD TELANGANA PHONE : 7893868175	Type	: MEDI-ASSIST

YH.No : 116338795

CHIEF CONSULTANT:

DR. GOPI KRISHNA YEDLAPATI

MD (Pulm. Med), FCCP (USA), FAPSR
Sr. Consultant Interventional Pulmonologist
Regd No: 48597
Email: drgopz@gmail.com

REFERRAL CONSULTANT:

DR. NAVEEN POLAVARAPU

MRCP (Lon, UK), FRCP (Glasgow, UK), CCT (Gastro, UK) Liver
Transplant fellow (Birmingham, UK). Senior Consultant, Liver
Specialist & Gastroenterologist, Advanced Therapeutic
Endoscopist & Endosonologist.
TSMC Regd No: 46206
Email: docpolav@gmail.com

DIAGNOSIS:

LRTI
ACUTE EXACERBATION OF OAD
ACUTE HYPOXEMIC RESPIRATORY FAILURE
PAIN IN ABDOMEN UNDER EVALUATION

**CHIEF COMPLAINT &
HISTORY OF PRESENT
ILLNESS:**

Mrs. Shaheen Sultana, presented to ER with complaints of fever with chills, breathlessness, cough with sputum since 4 days and pain in abdomen since 2 days. Patient was admitted here for further management.

PAST HISTORY:

Bronchial Asthma
Systemic HTN
H. Pylori Gastritis

ALLERGIES:

No known allergic drug history

PERSONAL / FAMILY HISTORY :

Nothing Contributory

Physical Examination:**General Examination:**

Temp: 99.7°F

PR: 125/min

BP: 180/100 mm Hg

RR: 27/min

SPO₂: 88% on O₂ at 2 liters

Systemic Examination:

RS: Bilateral air entry adequate, bilateral rhonchi present

CVS: S1+, S2+, no abnormal heart sounds

P/A: Soft, nontender

CNS: No focal neurological deficit

INVESTIGATIONS :

29/06/2025	AMYLASE		
	AMYLASE	52	U/L
29/06/2025	CHLORIDES		
	SERUM CHLORIDE	100	mmol/L
29/06/2025	CREATININE		
	CREATININE	0.73	mg/dL
29/06/2025	LIPASE		
	LIPASE	37	U/L
29/06/2025	LIVER FUNCTION TESTS		
	TOTAL BILIRUBIN	0.46	mg/dL
	Bc (Conjugated)	0.01	mg/dL
	Bu (UnConjugated)	0.14	mg/dL
	DIRECT BILIRUBIN	0.31	mg/dL
	ALKALINE PHOSPHATASE	77	U/L
	S G O T	20	U/L
	S G P T	34	U/L
	TOTAL PROTEIN	7.20	gms/dL
	ALBUMIN	4.10	gms/dL
	GLOBULIN	3.20	gms/dL
	A/G RATIO	1.30	
	G G T	31	U/L
29/06/2025	POTASSIUM		
	SERUM POTASSIUM	2.92	mmol/L
29/06/2025	SODIUM (SERUM)		
	SERUM SODIUM	142	mmol/L
29/06/2025	CRP QUANTITATIVE		
	CRP QUANTITATIVE	1.0080	mg/L
29/06/2025	HAEMOGRAM		
	HAEMOGLOBIN	13	g/dl
	TOTAL RBC COUNT	4.50	million/cu mm

PACKED CELL VOLUME (P C V)/HCT	40.60	%
RBC INDICES		
(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	90.20	fL
Mean Corpuscular Hemoglobin (M C H)	28.90	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	32.0	g/dl
Red Cell Distribution Width (RDW-CV)	13	%
PLATELET COUNT	3.10	lakhs/cu mm
Mean Platelet Volume (M P V)	9.50	fL
TOTAL WBC COUNT	15500	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	90	%
Lymphocytes	5	%
Eosinophils	1.80	%
Monocytes	2.90	%
Basophils	0.30	%

ABSOLUTE COUNTS

Neutrophil	13960	cells/cu mm
Lymphocyte	770	cells/cu mm
Eosinophil	280	cells/cu mm
Monocyte	450	cells/cu mm
Basophil	40	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic with microcytes
W B C	Normal in count and distribution
Platelets on Smear	Adequate

29/06/2025

BLOOD UREA WITH BUN

BLOOD UREA	14.70	mg/dL
UREA NITROGEN	7	mg/dL

29/06/2025

NT-PRO BNP

NT-PRO BNP	140	pg/mL
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29/06/2025

TROPONIN I (ES)

TROPONIN I (ES)	0.0220	ng/mL
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30/06/2025

SERUM ELECTROLYTES

SODIUM	138	mmol/L
POTASSIUM	3.98	mmol/L
CHLORIDE	102	mmol/L

30/06/2025

HAEMOGRAM

HAEMOGLOBIN	11.70	g/dl
TOTAL RBC COUNT	4.03	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	36.80	%

RBC INDICES

(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	91.30	fL
Mean Corpuscular Hemoglobin (M C H)	29	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.8	g/dl

Red Cell Distribution Width (RDW-CV)	13	%
PLATELET COUNT	2.37	lakhs/cu mm
Mean Platelet Volume (M P V)	9.90	fL
TOTAL WBC COUNT	14600	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	82.30	%
Lymphocytes	10.80	%
Eosinophils	0.50	%
Monocytes	6.10	%
Basophils	0.30	%

ABSOLUTE COUNTS

Neutrophil	12010	cells/cu mm
Lymphocyte	1580	cells/cu mm
Eosinophil	80	cells/cu mm
Monocyte	890	cells/cu mm
Basophil	40	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

30/06/2025

CULTURE & SUSCEPTIBILITY (AEROBIC) - SPUTUM

Saliva mixed with sputum. Advised for repeat sample.

01/07/2025

SERUM ELECTROLYTES

SODIUM	138	mmol/L
POTASSIUM	4.50	mmol/L
CHLORIDE	100	mmol/L

01/07/2025

HAEMOGRAM

HAEMOGLOBIN	11.10	g/dl
TOTAL RBC COUNT	3.86	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	36	%

RBC INDICES

(Calculated Parameters)

Mean Corpuscular Volume (M C V)	93.30	fL
Mean Corpuscular Hemoglobin (M C H)	28.80	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	30.8	g/dl
Red Cell Distribution Width (RDW-CV)	13.10	%
PLATELET COUNT	2.90	lakhs/cu mm
Mean Platelet Volume (M P V)	9.30	fL
TOTAL WBC COUNT	12880	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	86.50	%
Lymphocytes	9.50	%
Eosinophils	0	%
Monocytes	3.80	%
Basophils	0.20	%

ABSOLUTE COUNTS

Neutrophil	11150	cells/cu mm
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02/07/2025

02/07/2025

Lymphocyte	1220	cells/cu mm
Eosinophil	0	cells/cu mm
Monocyte	490	cells/cu mm
Basophil	20	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

CRP QUANTITATIVE

CRP QUANTITATIVE	<0.400	mg/L
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HAEMOGRAM

HAEMOGLOBIN	10.90	g/dl
TOTAL RBC COUNT	3.86	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	35.10	%

RBC INDICES

(Calculated Parameters)	.	
Mean Corpuscular Volume (M C V)	90.90	fL
Mean Corpuscular Hemoglobin (M C H)	28.20	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.1	g/dl
Red Cell Distribution Width (RDW-CV)	13.10	%
PLATELET COUNT	2.55	lakhs/cu mm
Mean Platelet Volume (M P V)	9.10	fL
TOTAL WBC COUNT	9920	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	55	%
Lymphocytes	34.50	%
Eosinophils	2.70	%
Monocytes	7	%
Basophils	0.80	%

ABSOLUTE COUNTS

Neutrophil	5460	cells/cu mm
Lymphocyte	3420	cells/cu mm
Eosinophil	270	cells/cu mm
Monocyte	690	cells/cu mm
Basophil	80	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count and distribution
Platelets on Smear	Adequate

CRP QUANTITATIVE

CRP QUANTITATIVE	<0.400	mg/L
------------------	--------	------

HAEMOGRAM

HAEMOGLOBIN	12.50	g/dl
TOTAL RBC COUNT	4.37	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	38.60	%

RBC INDICES

(Calculated Parameters)	.	
Mean Corpuscular Volume (M C V)	88.30	fL

03/07/2025

03/07/2025

Mean Corpuscular Hemoglobin (M C H)	28.60	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	32.4	g/dl
Red Cell Distribution Width (RDW-CV)	12.90	%
PLATELET COUNT	2.73	lakhs/cu mm
Mean Platelet Volume (M P V)	9	fL
TOTAL WBC COUNT	10470	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	73.80	%
Lymphocytes	21.30	%
Eosinophils	0.40	%
Monocytes	4.30	%
Basophils	0.20	%
ABSOLUTE COUNTS		
Neutrophil	7730	cells/cu mm
Lymphocyte	2230	cells/cu mm
Eosinophil	40	cells/cu mm
Monocyte	450	cells/cu mm
Basophil	20	cells/cu mm
PERIPHERAL SMEAR		
RBC Morphology	Normocytic normochromic	
W B C	Mild Leucocytosis with normal distribution	
Platelets on Smear	Adequate	

Radiology Reports:

03/07/2025

PET CT SCAN WHOLE BODY+BRAIN WITH CONTRAST**PET-CT WHOLE BODY**

Clinical History: This is a case of respiratory failure with acute exacerbation asthma. Now referred to rule out active infection / malignant pathology.

Blood Glucose level: 108 mg/dl Serum creatinine: 0.7 mg/dl

TECHNIQUE: Whole body PET-CT was done from vertex to mid thigh after injecting 8.0 mCi of F18-FDG and CT images were acquired after injecting IV contrast.

PET-CT SCAN FINDINGS:**BRAIN:**

Brain parenchyma shows physiological FDG distribution.

Cerebral parenchymal shows normal grey and white matter differentiation. No focal lesions seen.

Cortical sulci, sylvian fissures and basal cisterns are normal.

Posterior fossa structures including fourth ventricle are normal. Ventricular system is normal. No midline shift / extra-axial collection.

NECK:

Mild mucosal thickening noticed in bilateral maxillary sinuses – sinusitis.
Rest of the head & neck structures appear metabolically inert.
Neck spaces are normal.
No significantly enlarged or metabolically active cervical lymphadenopathy seen.
Physiological tracer activity seen in pharyngeal tonsils, vocal cords and salivary glands.

CHEST:

Subtle mild FDG avid ground glassing noticed in lingula of left lung – mostly nonspecific.
Rest of the lung parenchyma appears metabolically inert. No nodularity seen.
No evidence of pleural effusions / thickening.
Mediastinal vascular structures are normal.

Rest of thoracic structures appears metabolically inert.
No significantly enlarged or metabolically active mediastinal lymphadenopathy seen.
Physiological FDG distribution is seen in myocardium.

ABDOMEN & PELVIS:

No abnormal metabolic activity noted in abdomino-pelvic structures.
No evidence of free fluid in abdomen. Peritoneal fat planes are normal.
No significantly enlarged or metabolically active abdomino-pelvic lymphadenopathy seen.
Physiological FDG distribution noted in liver, spleen, stomach & gut.
Urinary excretion noted in kidneys and urinary bladder.

BONES:

Mild diffuse osteopenia noticed in skeleton.
Skeleton show no metabolic abnormality.
Visualized bones are normal. No lytic / sclerotic lesions noted.

IMPRESSION:

Essentially normal study.

In given clinical scenario, present PET CT scan findings does not reveal any obvious metabolically active disease focus in scanned segments of body to suggest any neoplastic / infective pathology.

Kindly correlate clinically.

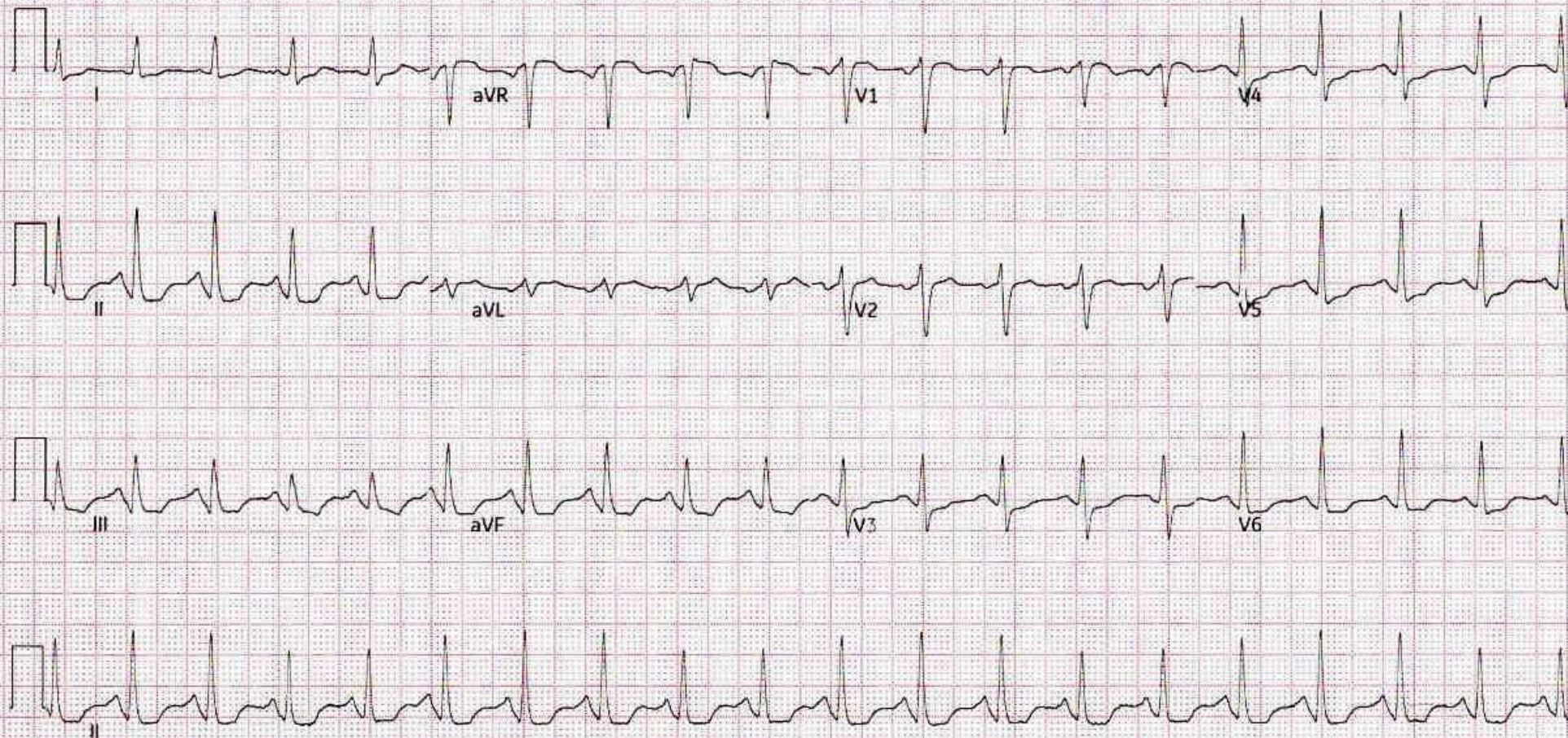
(Please note: Routine whole body PET CT oncology protocol does not include lower limbs. It is included only on clinician request or as per clinical status. PET CT is not very sensitive for brain metastases and MRI is indicated whenever suspicion is high and clinically warranted).

29/06/2025

Vent. rate 116 BPM
PR interval 118 ms
QRS duration 106 ms
QT/QTc-Baz 348/483 ms
P-R-T axes 77 61 4

Sinus tachycardia
Cannot rule out Inferior infarct,
age undetermined
ST & T wave abnormality, consider
anterolateral ischemia
Abnormal ECG

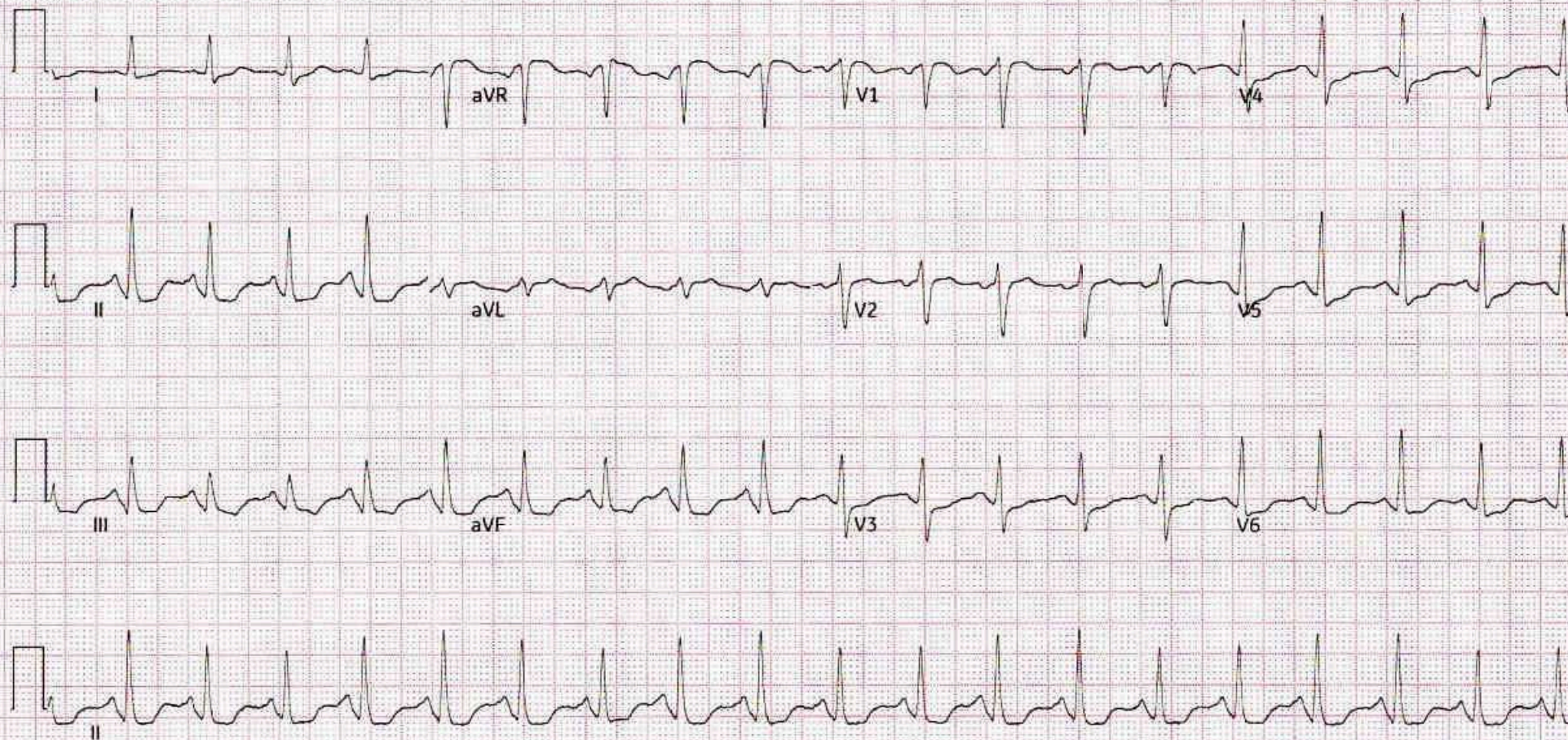
Unconfirmed



Vent. rate 115 BPM
PR interval 138 ms
QRS duration 96 ms
QT/QTc-Baz 338/467 ms
P-R-T axes 79 64 54

Sinus tachycardia
Right atrial enlargement
ST & T wave abnormality, consider
inferior ischemia
ST & T wave abnormality, consider
anterolateral ischemia
Abnormal ECG

Unconfirmed



D. S. Saini
Rupesh

Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 6M 1D
YH No.	: 116338795	Diag No.	: 4135713
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: CT,PT
Order Date/Time	: 03-07-2025 20:21:59	IP Number	: 76022
Report Date/Time	: 04-07-2025 15:19	Reg Type	: IPD / / 967 B

PET-CT WHOLE BODY

Clinical History: *This is a case of respiratory failure with acute exacerbation asthma. Now referred to rule out active infection / malignant pathology.*

Blood Glucose level: 108 mg/dl

Serum creatinine: 0.7 mg/dl

TECHNIQUE: Whole body PET-CT was done from vertex to mid thigh after injecting 8.0 mCi of F18-FDG and CT images were acquired after injecting IV contrast.

PET-CT SCAN FINDINGS:

BRAIN:

Brain parenchyma shows physiological FDG distribution.
Cerebral parenchymal shows normal grey and white matter differentiation. No focal lesions seen.
Cortical sulci, sylvian fissures and basal cisterns are normal.
Posterior fossa structures including fourth ventricle are normal. Ventricular system is normal.
No midline shift / extra-axial collection.

NECK:

Mild mucosal thickening noticed in bilateral maxillary sinuses – sinusitis.
Rest of the head & neck structures appear metabolically inert.
Neck spaces are normal.
No significantly enlarged or metabolically active cervical lymphadenopathy seen.
Physiological tracer activity seen in pharyngeal tonsils, vocal cords and salivary glands.

CHEST:

Subtle mild FDG avid ground glassing noticed in lingula of left lung – mostly nonspecific.
Rest of the lung parenchyma appears metabolically inert. No nodularity seen.
No evidence of pleural effusions / thickening.

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 5M 27D
YH No.	: 116338795	Diag No.	: 4106272
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: US
Order Date/Time	: 29-06-2025 06:18:25	IP Number	: 76022
Report Date/Time	: 30-06-2025 19:15	Reg Type	: IPD / / AMCU-III-17

DEPARTMENT OF RADIOLOGY
REAL TIME ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Normal in size and parenchymal echotexture. No mass lesions. No IHBD. Hepatic veins are normal. CBD and portal vein are normal.

GALLBLADDER: Distended. No calculi. Pericholecystic area appears normal. Wall is normal.

SPLEEN: Normal in size and parenchymal echotexture. No mass lesions.

PANCREAS: Head and body normal.

KIDNEYS: Normal in size and parenchymal echotexture. Corticomedullary differentiation is made out. No calculi. No hydronephrosis.

URINARY BLADDER: Partially distended. Wall thickness is normal. No calculi.

UTERUS: Adherent to anterior abdominal wall. Anteverted, normal in size and echotexture. No focal lesion. Endometrial thickness 2-3mm, (poor sonological window).

OVARIES: Not localized

No evidence of ascites.

IMPRESSION:

- No sonographic abnormality detected.

- For clinical correlation.

Karuna

DR. KARUNA REDDY G.
DNB (RADIO DIAGNOSIS),
CONSULTANT RADIOLOGIST.

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



NAME :	MRS. SHAHEEN SULTANA	AGE :	54 YEARS	SEX :	FEMALE
YH NO. :	116338795	IP NO. :	76022	LOCATION :	AMCU-I-07
				Bill DATE :	29/06/2025
REFERRED BY :	DR. GOPI KRISHNA YEDLAPATI	DIAG NO. :	4106269	Reporting Date :	01/07/2025

2D Echocardiogram Report

Mitral Valve : Normal
Tricuspid Valve : Normal
Aortic Valve : Normal
Pulmonary Valve : Normal
Left Atrium : 3.5 cms.
Left Ventricle :
IVSD : 1.1 cms **LVPWD** : 1.1 cms.
EDD : 4.0 cms. **EF**: 60 %
ESD : 3.0 cms. **FS** : 30 %

RWMA : No RWMA
I A S : Intact
I V S : Intact
Aorta : 2.7 cms
Right Atrium : Normal
Right Ventricle : Normal
Pulmonary Artery : Normal
Pericardium : No pericardial effusion
SVC , IVC : Normal
Pulmonary Veins : Normal
Intracardiac Masses : Nil
Doppler : **MVF**: E < A **E/A**: 0.8 / 1.1 m/sec **EDT**: 125 ms
 AV: AJV: 1.3 m/sec
 PV: PJV: 0.6 m/sec, **RVSP**: 32 mmHg

Colour Flow Imaging : MILD MR / TR



NAME : MRS. SHAHEEN SULTANA	AGE : 54 YEARS	SEX : FEMALE
YH NO. : 116338795	IP NO. : 76022	LOCATION : AMCU-I-07
		Bill DATE : 29/06/2025
REFERRED BY : DR. GOPI KRISHNA YEDLAPATI	DIAG NO. : 4106269	Reporting Date : 01/07/2025

Conclusion:

- SUBOPTIMAL ECHO WINDOW
- NORMAL SIZED CARDIAC CHAMBERS
- NO RWMA
- MILD CONCENTRIC LVH+
- GOOD LV SYSTOLIC FUNCTION
- GRADE I DIASTOLIC DYSFUNCTION
- MILD MR / NO AR
- MILD TR WITH MILD PAH
- NO CLOT/PE/VEGETATION
- IVC - NORMAL

PRIYA

Cardiac Technologist

DR. RAJASEKHAR V

Sr. Interventional Cardiologist and Electrophysiologist

Rajasekhara



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4129868
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 03/07/2025 12:06:51AM
Collected on : 03/07/2025 06:51:19AM
Received on : 03/07/2025 06:58:21AM
Reported on : 03-07-2025 07:22:37
Location : 967 B
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
CRP QUANTITATIVE (Immunoturbidimetry)	<0.400	<5.0	mg/L

Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

Kindly co-relate results with clinical findings.



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Organization Accredited
by Joint Commission International





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4129868
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 03/07/2025 12:06:51AM
Collected on : 03/07/2025 06:51:19AM
Received on : 03/07/2025 06:58:21AM
Reported on : 03-07-2025 07:22:37
Location : 967 B
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
CRP QUANTITATIVE (Immunoturbidimetry)	<0.400	<5.0	mg/L

Comments : Known Interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

Kindly co-relate results with clinical findings.
Registered Office : 16-10-29, Nalgonda "X" Roads, Malakpet,
Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN) : U45200TG1993PTC016175
hiteccity@yashodamail.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4123959
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 02/07/2025 05:03:39AM
Collected on : 02/07/2025 05:04:51AM
Received on : 02/07/2025 05:34:13AM
Reported on : 02-07-2025 06:03:12
Location : AMCU-II-20
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
CRP QUANTITATIVE (Immunoturbidimetry)	<0.400	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4116926
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 01/07/2025 02:36:30AM
Collected on : 01/07/2025 04:21:25AM
Received on : 01/07/2025 04:48:18AM
Reported on : 01-07-2025 05:10:16
Location : AMCU-I-07
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
<u>SERUM ELECTROLYTES</u>			
SODIUM	138.00	137 - 145	mmol/L
POTASSIUM	4.50	3.5 - 5.1	mmol/L
CHLORIDE	100.00	98 - 107	mmol/L

(Ion selective Electrode - Direct)

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead to erroneous values of electrolytes.

—————END OF TEST REPORT—————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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FOR EMERGENCY/QUERIES
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FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4109949
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPi KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 30/06/2025 01:50:59AM
Collected on : 30/06/2025 05:04:27AM
Received on : 30/06/2025 05:39:55AM
Reported on : 30-06-2025 06:12:29
Location : AMCU-I-07
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
<u>SERUM ELECTROLYTES</u>			
SODIUM	138.00	137 - 145	mmol/L
POTASSIUM	3.98	3.5 - 5.1	mmol/L
CHLORIDE	102.00	98 - 107	mmol/L

(Ion selective Electrode - Direct)

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values. In addition samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored. Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly. Samples taken from IV lines directly can lead to erroneous values of electrolytes.

— END OF TEST REPORT —

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Cyber Towers to JNTU Road, Hyderabad, Telangana-500084

Kindly correlate results with clinical findings
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FOR EMERGENCY/QUERIES
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FOR APPOINTMENTS

040 4867 4867 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4106271
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 29/06/2025 06:17:43AM
Collected on : 29/06/2025 06:18:41AM
Received on : 29/06/2025 06:24:03AM
Reported on : 29-06-2025 07:03:58
Location : AMCU-I-07
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES) (Enhanced chemiluminescence)	0.02	0 - 0.12	ng/mL
Comments : ES = EXTRA SENSITIVE			
INTERPRETATION High Risk Group : 0.034 to 0.12ng/mL AMI cut off : 0.12ng/mL LIMITATIONS Known Interferences : Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.			
NT-PRO BNP (Enhanced Chemiluminiscence)	140.00	Non Cardiac : < 75 Yrs - < 125 >75 - < 450 Cardiac : 22-50 Yrs - > 450 50-75 Yrs - > 900 >75 - > 1800	pg/mL

— END OF TEST REPORT —

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By : LAKPATHC01

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Kindly co-relate results with clinical findings.
Registered Office : 16-10-29, Naigonda X Roads, Malapet,
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FOR EMERGENCY/QUERIES
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FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4106088
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 29/06/2025 02:48:35AM
Collected on : 29/06/2025 02:50:35AM
Received on : 29/06/2025 02:56:50AM
Reported on : 29-06-2025 03:38:27
Location : AMCU-III-17
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
CREATININE (Creatinine amidohydrolase)	0.73	0.52 - 1.04	mg/dL
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			
SERUM POTASSIUM (ISE - Direct)	2.92	3.5 - 5.1	mmol/L
Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes			
SERUM SODIUM (ISE - Direct)	142.00	137 - 145	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			

M. Lakshman Kumar

DR. LAKSHMAN KUMAR M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4106088
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 29/06/2025 02:48:40AM
Collected on : 29/06/2025 02:50:35AM
Received on : 29/06/2025 02:56:50AM
Reported on : 29-06-2025 03:39:32
Location : AMCU-III-17
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval			Units
S G P T (Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)	34.00	0	-	35	U/L
TOTAL PROTEIN (Biuret)	7.20	6.3	-	8.2	gms/dL
ALBUMIN (BCG)	4.10	3.5	-	5.1	gms/dL
GLOBULIN (Calculated)	3.20	2.3	-	3.5	gms/dL
A/G RATIO (Calculated)	1.30	1	-	2.1	

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4106088
IP No. : 76022
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 29/06/2025 02:48:35AM
Collected on : 29/06/2025 02:50:35AM
Received on : 29/06/2025 02:56:50AM
Reported on : 29-06-2025 03:38:27
Location : AMCU-III-17
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
SERUM CHLORIDE	100.00	98 - 107	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			
CRP QUANTITATIVE (Immunoturbidimetry)	1.01	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			
BLOOD UREA WITH BUN			
BLOOD UREA (Urease)	14.70	15 - 36	mg/dL
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
UREA NITROGEN (Calculated)	7.00	7 - 17	mg/dL

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist





DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 4123959
IP No : 76022
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE
Billed on : 02/07/2025 05:03:28 AM
Collected on : 02/07/2025 05:04:51 AM
Received on : 02/07/2025 05:34:13 AM
Reported on : 02/07/2025 07:50:16 AM
Location : AMCU-II-20
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	10.90	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	3.86	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	35.10	36 - 46	%
<u>RBC INDICES</u> (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	90.90	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.20	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.1	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.10	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.55	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.10	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	9,920.00	4000 - 10000	cells/cu mm
<u>DIFFERENTIAL COUNT</u>			
Neutrophils	55.00	40 - 80	%
Lymphocytes	34.50	20 - 40	%


DR.SUKANYA YENNI MD.
Consultant Pathologist





**YASHODA
HOSPITALS**

Patient Name : MRS. SHAHEEN SULTANA

YH NO. : 116338795

Diag.No./Accno. : 4116926

IP No : 76022

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI



DEPARTMENT OF LABORATORY MEDICINE

Age : 54 YRS Gender : FEMALE

Billed on : 01/07/2025 02:36:19 AM

Collected on : 01/07/2025 04:21:25 AM

Received on : 01/07/2025 04:48:18 AM

Reported on : 01/07/2025 07:45:35 AM

Location : AMCU-I-07

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	11.10	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	3.86	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	36.00	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	93.30	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.80	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	30.8	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.10	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.90	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.30	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	12,880.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	86.50	40 - 80	%
Lymphocytes	9.50	20 - 40	%

PPC

DR.RENOY ROSHAN EDWARD
Consultant Pathologist





DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA

YH NO. : 116338795

Diag.No./Accno. : 4116926

IP No : 76022

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE

Billed on : 01/07/2025 02:36:19 AM

Collected on : 01/07/2025 04:21:25 AM

Received on : 01/07/2025 04:48:18 AM

Reported on : 01/07/2025 07:45:35 AM

Location : AMCU-I-07

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Eosinophils	0.00	1 - 6	%
Monocytes	3.80	2 - 10	%
Basophils	0.20	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	11,150	2000 - 7000	cells/cu mm
Lymphocyte	1,220	1000 - 3000	cells/cu mm
Eosinophil	0	20 - 500	cells/cu mm
Monocyte	490	200 - 1000	cells/cu mm
Basophil	20	20 - 100	cells/cu mm
(Calculated Parameters)			

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate
(Microscopy, Leishman stain)	

NOTE : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

DR. RENOY ROSHAN EDWARD

DR.RENOY ROSHAN EDWARD
Consultant Pathologist

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Kindly co- relate results with clinical findings.

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FOR APPOINTMENTS
040 4567 4567 (24 HRS)



DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA

YH NO. : 116338795

Diag.No./Accno. : 4109949

IP No : 76022

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender : FEMALE

Billed on : 30/06/2025 01:50:50 AM

Collected on : 30/06/2025 05:04:27 AM

Received on : 30/06/2025 05:39:55 AM

Reported on : 30/06/2025 06:36:59 AM

Location : AMCU-I-07

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	11.70	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.03	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	36.80	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	91.30	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	29.00	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.8	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.00	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.37	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.90	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	14,600.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	82.30	40 - 80	%
Lymphocytes	10.80	20 - 40	%

DR. RENOY ROSHAN EDWARD

DR. RENOY ROSHAN EDWARD
Consultant Pathologist





**YASHODA
HOSPITALS**

Patient Name : MRS. SHAHEEN SULTANA

YH NO. : 116338795

Diag.No./Accno. : 4109949

IP No : 76022

Specimen Type : EDTA WHOLE BLOOD

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI



DEPARTMENT OF LABORATORY MEDICINE

Age : 54 YRS Gender : FEMALE

Billed on : 30/06/2025 01:50:50 AM

Collected on : 30/06/2025 05:04:27 AM

Received on : 30/06/2025 05:39:55 AM

Reported on : 30/06/2025 06:36:59 AM

Location : AMCU-I-07

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Eosinophils	0.50	1 - 6	%
Monocytes	6.10	2 - 10	%
Basophils	0.30	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			

ABSOLUTE COUNTS

Neutrophil	12,010	2000 - 7000	cells/cu mm
Lymphocyte	1,580	1000 - 3000	cells/cu mm
Eosinophil	80	20 - 500	cells/cu mm
Monocyte	890	200 - 1000	cells/cu mm
Basophil	40	20 - 100	cells/cu mm
(Calculated Parameters)			

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate
(Microscopy, Leishman stain)	

NOTE : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

PPC

DR.RENOY ROSHAN EDWARD M
Consultant Pathologist

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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4109949
IP No. : 76022
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender:** FEMALE
Billed on : 30/06/2025 01:50:50AM
Collected on : 30/06/2025 05:04:27AM
Received on : 30/06/2025 05:39:55AM
Reported on : 30-06-2025 06:36:59
Location : AMCU-I-07
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	11.70	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.03	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	36.80	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	91.30	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	29.00	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.8	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.00	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.37	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.90	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	14600.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	82.30	40 - 80	%
Lymphocytes	10.80	20 - 40	%
Eosinophils	0.50	1 - 6	%
Monocytes	6.10	2 - 10	%

PPC

DR.RENOY ROSHAN EDWARD
MD PATH
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4109949
IP No. : 76022
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 **YRS** **Gender:** FEMALE
Billed on : 30/06/2025 01:50:50AM
Collected on : 30/06/2025 05:04:27AM
Received on : 30/06/2025 05:39:55AM
Reported on : 30-06-2025 06:36:59
Location : AMCU-I-07
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Basophils	0.30	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	12010.00	2000 - 7000	cells/cu mm
Lymphocyte	1580.00	1000 - 3000	cells/cu mm
Eosinophil	80.00	20 - 500	cells/cu mm
Monocyte	890.00	200 - 1000	cells/cu mm
Basophil	40.00	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Neutrophilic leucocytosis
Platelets on Smear : Adequate

(Microscopy, Leishman stain)

Note : This report is generated from the given sample.
 For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

PPC

DR.RENOY ROSHAN EDWARD
 MD PATH
 Consultant Pathologist

Typed By : LB9023

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

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 Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084

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Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1093PTC018175

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FOR EMERGENCY/QUERIES
040 8723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4106088
IP No. : 76022
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender:** FEMALE
Billed on : 29/06/2025 02:48:25AM
Collected on : 29/06/2025 02:50:35AM
Received on : 29/06/2025 02:56:50AM
Reported on : 29-06-2025 08:14:04
Location : AMCU-I-07
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval			Units
HAEMOGRAM					
HAEMOGLOBIN (SLS hemoglobin)	13.00	12	– 15	g/dl	
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.50	3.8	– 4.8	million/cu mm	
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	40.60	36	– 46	%	
<u>RBC INDICES</u> (Calculated Parameters)					
Mean Corpuscular Volume (M C V)	90.20	83	– 101	fL	
Mean Corpuscular Hemoglobin (M C H)	28.90	27	– 32	pg	
Mean Corpuscular Hemoglobin Concentration (M C H C)	32.0	31.5	– 34.5	g/dl	
Red Cell Distribution Width (RDW-CV)	13.00	11.6	– 14	%	
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	3.10	1.5	– 4.1	lakhs/cu mm	
Mean Platelet Volume (M P V) (Calculated parameter)	9.50	7.5	– 11.5	fL	
TOTAL WBC COUNT (Fluorescence Flow cytometry)	15500.00	4000	– 10000	cells/cu mm	
<u>DIFFERENTIAL COUNT</u>					
Neutrophils	90.00	40	– 80	%	
Lymphocytes	5.00	20	– 40	%	
Eosinophils	1.80	1	– 6	%	
Monocytes	2.90	2	– 10	%	

DRP

DR.RENOY ROSHAN EDWARD
MD PATH
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 4115521
IP No. : 76022
Specimen Type : SPUTUM
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 30/06/2025 04:31:34 PM
Collected on : 30/06/2025 04:32:11 PM
Received on : 30/06/2025 05:13:34 PM
Reported on : 02/07/2025 06:18:34 PM
Location : 967 B
Report Status : PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC		
		Susceptible	Intermediate	Resistant
CULTURE & SUSCEPTIBILITY				
(AEROBIC) - SPUTUM				

Saliva mixed with sputum. Advised for repeat sample.

-----END OF TEST REPORT-----



DR.AKSHITH THIMMAIAH ,M.D.
Sr. Consultant Microbiology & HIC

Typed By : AKSPATHIC01
YASHODA HEALTHCARE SERVICES PVT. LTD, HITEC CITY

Cyber Towers 9, JNTU Road, Hyderabad, Telangana - 500084
Registered Office : 16-10-29, Naigonda 'X' Roads, Malakpet,
Hyderabad, Telangana - 500 036

Kindly co-relate results with clinical findings.
Corporate Identity Number (CIN): U45200TG1993PLC016175
hiteccity@yashodamail.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 4115521
IP No. : 76022
Specimen Type : SPUTUM
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 30/06/2025 04:31:34 PM
Collected on : 30/06/2025 04:32:11 PM
Received on : 30/06/2025 05:13:34 PM
Reported on : 02/07/2025 06:18:34 PM
Location : 967 B
Report Status : PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC		
		Susceptible	Intermediate	Resistant

**CULTURE & SUSCEPTIBILITY
(AEROBIC) - SPUTUM**

Saliva mixed with sputum. Advised for repeat sample.

-----END OF TEST REPORT-----

DR.AKSHITH THIMMAIAH ,M.D.
Sr. Consultant Microbiology & HIC

Typed By : AKSPATHIC01





Patient Name : MRS.SHAHEEN SULTANA
YH No. : 116338795
Diag.No. : 4115521
IP No. : 76022
Specimen Type : SPUTUM
Ref.Doctor : GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 30/06/2025 04:31:34 PM
Collected on : 30/06/2025 04:32:11 PM
Received on : 30/06/2025 05:13:34 PM
Reported on : 02/07/2025 06:18:34 PM
Location : 967 B
Report Status : PROVISIONAL

DEPARTMENT OF MICROBIOLOGY

Test	Result	Expected MIC		
		Susceptible	Intermediate	Resistant

CULTURE & SUSCEPTIBILITY
(AEROBIC) - SPUTUM

Saliva mixed with sputum. Advised for repeat sample.

-----END OF TEST REPORT-----


DR.AKSHITH THIMMAIAH ,M.D.
Sr. Consultant Microbiology & HIC



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 5M 27D
YH No.	: 116338795	Diag No.	: 4110093
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 30-06-2025 05:16:00	IP Number	: 76022
Report Date/Time	: 08-07-2025 17:47	Reg Type	: IPD / / AMCU-I-07

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BED SIDE)

Trachea is normal in position.

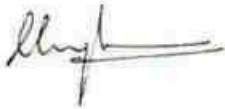
Cardiac size is normal.

Haziness in bilateral lower zones, left more than right.

Rest of the lung fields appear normal.

Both hila and diaphragmatic contour are normal.

Bony cage and soft tissues are normal.



Dr. Meghana Meghavath
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



INSULIN ADMINISTRATION CHART

Date	Time	GRBS (mg/dl)	Treatment Prescribed			Administration				
			Drug Name	Dose (U)	Sign & ID No.	Time	Dose	Route & Site	Sign & ID No.	Counter Sign
28/8	7:45	136 mg/dl	NO treatment	-	Dr. Saumya	-	-	-	Dr. Saumya	-
29/8	7am	149 mg/dl	No Treatment	-	Dr. Saumya	-	-	-	Dr. Saumya	-
29/8	2pm	132 mg/dl	No TREATMENT	-	Dr. Parash	-	-	-	Dr. Parash	-
29/8	7pm	128 mg/dl	No TREATMENT	-	Dr. Parash	-	-	-	Dr. Parash	-
30/8	7am	118 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
30/8	2:30	134 mg/dl	No TREATMENT	-	Dr. Parash	-	-	-	Dr. Parash	-
30/8	7pm	128 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
1/9	7am	117 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
1/9	9am	128 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
1/9	8am	110 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
1/9	1pm	118 mg/dl	No treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
1/9	4pm	122 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
2/9	7am	138 mg/dl	No Treatment	-	Dr. Parash	-	-	-	Dr. Parash	-
4/9	10:00 am	108 mg/dl	NO Rx.	-	Dr. Parash	-	-	-	Dr. Parash	-

Right Upper Outer Arm	RUA
Left Upper Outer Arm	LUA
Right Upper Outer Thigh	RUT
Left Upper Outer Thigh	LUT
Right Abdomen	RAB
Left Abdomen	LAB
Above Umbilicus	AU
Below Umbilicus	BU

1. Choose an area

2. Divide that area into four sections

3. Select an injection site in a section to start injecting. Use one section per week

4. Inject one finger width away from your last injection

MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 76022
DOA: 29/06/2025 Age: 54 Years / F
INSURANCE

DAILY PROGRESS NOTES

complaints, vitals, findings of brief examination, procedures planned /
conducted, discharge advise)

Name & Sign

ECHO AMLO - 7

26/6/25
@ 4:13 PM.

- (N) chamber Dimin.
- No RWMA
- Good W systolic fun (WEF-60%)
- Mild con. WH
- G.I LVDD
- Mild MR / TR
- (+) A Mild PAH / RVSP - 32 mmHg.
- IVC (N), 250%. collap.
- Suboptimal echo winds.

D/B

H V Kurnool

Handed over by: Dr. _____

Taken Over by: Dr. _____

Date: _____ Time: _____

Please sign after every entry

"CONFIDENTIAL"

Page No.: _____

RADIOMETER ABL800 FLEX

OF LABORATORY MEDICINE

ABL837 YASHODA HOSPITAL ICU 05:31 AM 6/30/2025
PATIENT REPORT Syringe - S 250uL Sample # 43943

Identifications

Patient ID 76022
Patient First Name SHAHEEN SULTANA
Sample type Arterial
Department
FO₂(I) 21.0 %

PlF = 281

Blood Gas Values

↓ pH	7.332		[7.350 - 7.450]
↑ pCO ₂	59.3	mmHg	[35.0 - 48.0]
pO ₂	84.4	mmHg	[83.0 - 108]

Oximetry Values

ctHb	11.9	g/dL	[11.0 - 17.0]
sO ₂	95.1	%	[95.0 - 99.0]
FO ₂ Hb	93.7	%	
FOHb	0.8	%	
FHHb	4.8	%	
FMetHb	0.7	%	
FShunt _e		%	
Hct _c	36.7	%	
ctBil	5	μmol/L	

Electrolyte Values

cNa ⁺	140	mmol/L	[136 - 146]
↓ cK ⁺	3.5	mmol/L	[3.5 - 4.5]
cCa ²⁺	1.20	mmol/L	[1.15 - 1.33]
↑ cCl ⁻	106	mmol/L	[98 - 106]

Metabolite Values

↑ cGlu	130	mg/dL	[65 - 95]
cLac	1.0	mmol/L	[0.5 - 1.6]
cCrea	0.86	mg/dL	[0.62 - 1.10]

Calculated Values

cBase(B) _c	3.8	mmol/L	<i>NIV - PC</i>
cBase(Ecf) _c	5.0	mmol/L	
cHCO ₃ ⁻ (P.st) _c	27.8	mmol/L	<i>FiO₂ - 30</i>
cHCO ₃ ⁻ (P) _c	30.5	mmol/L	
ctCO ₂ (B) _c	63.0	Vol%	<i>P_aCO₂ - 6</i>
ctCO ₂ (P) _c	72.5	Vol%	
pO ₂ (A) _e	70.3	mmHg	<i>RR - 22</i>
pO ₂ (A-a) _e		mmHg	
ctO ₂ _c	15.8	Vol%	<i>PC - 11</i>
Anion Gap _c	3.0	mmol/L	
AnionGap.K _c	6.5	mmol/L	

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

HACOR - 2

RADIOMETER ABL800

ABL837 YASHODA HITECH-ER 12:23
PATIENT REPORT Syringe - S 250uL Samp

Identifications

Patient ID 116338795
Patient First Name shaheen sulthana
Sex Female
Department er
Sample type Arterial

Blood Gas Values

↓ pH 7.288 []
↑ pCO₂ 63.1 mmHg []
↓ pO₂ 65.3 mmHg []

Electrolyte Values

cNa⁺ 144 mmol/L []
↓ cK⁺ 2.8 mmol/L []
cCa²⁺ 1.21 mmol/L []
cCl⁻ 104 mmol/L []

Metabolite Values

↑ cGlu 179 mg/dL []
cLac 0.9 mmol/L []
cCrea 0.69 mg/dL []

Oximetry Values

ctHb 13.2 g/dL []
↓ sO₂ 88.4 % []
FCOHb 0.7 %
FHHb 11.4 %
FMetHb 0.7 %
FO₂Hb 87.2 %
FShunt_e 2.7 %
Hct_c 40.6 %
ctBil 6 μmol/L

Calculated Values

cBase(B)_c 1.6 mmol/L
cBase(Ecf)_c 3.2 mmol/L
cHCO₃⁻(P,st)_c 25.6 mmol/L
ctCO₂(B)_c 60.1 Vol%
ctCO₂(P)_c 69.9 Vol%
Anion Gap_c 11.0 mmol/L
AnionGap.K⁺_c 13.8 mmol/L
pO₂(A)_e 67.1 mmHg
pO₂(A-a)_e 1.7 mmHg

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 0:24:44AM 6/29/2025

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 05:57 AM 6/29/2025
PATIENT REPORT Syringe - S 250uL Sample # 43900

Identifications

Patient ID 76022
Patient First Name SHAHEEN SULTHANA
Sample type Arterial
Department AMCU
FO₂(I) 21.0 %

PIF = 355

Blood Gas Values

pH 7.434 [7.350 - 7.450]
pCO₂ 42.0 mmHg [35.0 - 48.0]
↑ pO₂ 142 mmHg [83.0 - 108]

Oximetry Values

ctHb 12.7 g/dL [11.0 - 17.0]
↑ sO₂ 99.1 % [95.0 - 99.0]
FO₂Hb 97.5 %
FCOHb 0.7 %
FHHb 0.9 %
FMetHb 0.9 %
FShunt_e %
Hct_c 39.1 %
ctBil 5 μmol/L

Electrolyte Values

cNa⁺ 140 mmol/L [136 - 146]
↓ cK⁺ 2.9 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.13 mmol/L [1.15 - 1.33]
cCl⁻ 106 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 163 mg/dL [65 - 95]
↑ cLac 1.9 mmol/L [0.5 - 1.6]
cCrea 0.76 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.5 mmol/L
cBase(Ecf)_c 3.7 mmol/L
cHCO₃⁻(P,st)_c 27.6 mmol/L
cHCO₃⁻(P)_c 27.7 mmol/L
ctCO₂(B)_c 55.1 Vol%
ctCO₂(P)_c 64.9 Vol%
pO₂(A)_e 89.9 mmHg
pO₂(A-a)_e mmHg
ctO₂_c 17.7 Vol%
Anion Gap_c 6.4 mmol/L
AnionGap.K⁺_c 9.3 mmol/L

NIV-PC

Fio2 - 40%

Peep - 6

ER - 26

PL - 8

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 5:58:37AM 6/29/2025

RADIOMETER ABL800 FLEX

3L837 YASHODA HOSPITAL ICU 04:53 PM 7/1/2025
PATIENT REPORT Syringe - S 250uL Sample # 44040

Identifications

Patient ID 76022
Patient First Name SHAHEEN SULTHANA
Sample type Arterial
Department
FO₂(I) 21.0 %

plf - 272

Blood Gas Values

↑ pH 7.470 [7.350 - 7.450]
pCO₂ 42.2 mmHg [35.0 - 48.0]
↓ pO₂ 68.1 mmHg [83.0 - 108]

Oximetry Values

ctHb 12.2 g/dL [11.0 - 17.0]
↓ sO₂ 94.4 % [95.0 - 99.0]
FO₂Hb 92.3 %
FCOHb 1.2 %
FHHb 5.5 %
FMetHb 1.0 %
FShunt_e 9.4 %
Hct_c 37.6 %
ctBil 10 μmol/L

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
↓ cK⁺ 3.2 mmol/L [3.5 - 4.5]
cCa²⁺ 1.16 mmol/L [1.15 - 1.33]
cCl⁻ 100 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 177 mg/dL [65 - 95]
cLac 0.9 mmol/L [0.5 - 1.6]
cCrea 0.72 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 6.4 mmol/L
cBase(Ecf)_c 6.5 mmol/L
cHCO₃⁻(P,st)_c 30.1 mmol/L
cHCO₃⁻(P)_c 30.3 mmol/L
ctCO₂(B)_c 60.5 Vol%
ctCO₂(P)_c 70.8 Vol%
pO₂(A)_e 89.3 mmHg
pO₂(A-a)_e 21.2 mmHg
ctO₂_c 15.9 Vol%
Anion Gap_c 10.2 mmol/L
AnionGap,K⁺_c 13.5 mmol/L

NIV - PC

fio₂ - 25%

PEEP - 8

RR - 18

PC - 12

Notes

Value(s) above reference range
Value(s) below reference range
Calculated value(s)
Estimated value(s)

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 06:02 AM 7/2/2025
PATIENT REPORT Syringe - S 250uL Sample # 44075

Identifications

Patient ID 76022
Patient First Name SHAHEEN SULTHANA
Sample type Arterial
Department
FO₂(I) 21.0 %

plf - 496

Blood Gas Values

pH 7.400 [7.350 - 7.450]
pCO₂ 46.3 mmHg [35.0 - 48.0]
↑ pO₂ 144 mmHg [83.0 - 108]

Oximetry Values

ctHb 11.7 g/dL [11.0 - 17.0]
↑ sO₂ 99.1 % [95.0 - 99.0]
FO₂Hb 97.3 %
FCOHb 0.8 %
FHHb 0.9 %
FMetHb 1.0 %
FShunt_e %
Hct_c 36.0 %
ctBil 10 μmol/L

Electrolyte Values

cNa⁺ 139 mmol/L [136 - 146]
↓ cK⁺ 2.8 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.12 mmol/L [1.15 - 1.33]
↑ cCl⁻ 107 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 144 mg/dL [65 - 95]
cLac 0.7 mmol/L [0.5 - 1.6]
cCrea 0.81 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.2 mmol/L
cBase(Ecf)_c 3.6 mmol/L
cHCO₃⁻(P,st)_c 27.3 mmol/L
cHCO₃⁻(P)_c 28.1 mmol/L
ctCO₂(B)_c 57.1 Vol%
ctCO₂(P)_c 66.1 Vol%
pO₂(A)_e 84.8 mmHg
pO₂(A-a)_e mmHg
ctO₂_c 16.3 Vol%
Anion Gap_c 4.1 mmol/L
AnionGap,K⁺_c 6.9 mmol/L

Nasal P60%
C 2L/ol

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 4:54:50PM 7/1/2025

04/07/23 2022 (24 HRS) | 05/2/2025 10:01 (24 HRS)

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 08:15 AM 7/1/2025
 PATIENT REPORT Syringe - S 250uL Sample # 44022

Identifications

Patient ID 76022
 Patient First Name SHAHEEN SULTHANA
 Sample type Arterial mixed
 Department
 FO₂(I) 21.0 %

Blood Gas Values

↓ pH 7.330 [7.350 - 7.450]
 ↑ pCO₂ 60.1 mmHg [35.0 - 48.0]
 ↓ pO₂ 46.4 mmHg [83.0 - 108]

Oximetry Values

ctHb 12.4 g/dL [11.0 - 17.0]
 ↓ sO₂ 77.4 % [95.0 - 99.0]
 FO₂Hb 76.1 %
 FCOHb 0.9 %
 FHHb 22.2 %
 FMetHb 0.8 %
 FShunt_e 32.6 %
 Hct_c 38.1 %
 ctBil 12 μmol/L

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
 ↓ cK⁺ 3.4 mmol/L [3.5 - 4.5]
 cCa²⁺ 1.21 mmol/L [1.15 - 1.33]
 cCl⁻ 103 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 115 mg/dL [65 - 95]
 cLac 1.1 mmol/L [0.5 - 1.6]
 cCrea 0.78 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.9 mmol/L
 cBase(Ecf)_c 5.2 mmol/L
 cHCO₃⁻(P,st)_c 27.4 mmol/L
 cHCO₃⁻(P)_c 30.8 mmol/L
 ctCO₂(B)_c 63.5 Vol%
 ctCO₂(P)_c 73.1 Vol%
 pO₂(A)_e 69.4 mmHg
 pO₂(A-a)_e 23.0 mmHg
 ctO₂_c 13.2 Vol%
 Anion Gap_c 7.4 mmol/L
 AnionGap.K⁺_c 10.8 mmol/L

Notes

↑ Value(s) above reference range
 ↓ Value(s) below reference range
 c Calculated value(s)
 e Estimated value(s)

Printed 8:38:27AM 7/1/2025

RADIOMETER ABL800 FLEX

ABL837 YASHODA HITECH-ER 07:28 AM 7/3/2025
 PATIENT REPORT Syringe - S 250uL Sample # 3571

Identifications

Patient ID 116338795
 Patient First Name shaheen sulthana
 Sex Female
 Department 9th
 Sample type Arterial

Blood Gas Values

↑ pH 7.472 [7.350 - 7.450]
 pCO₂ 41.8 mmHg [35.0 - 48.0]
 ↓ pO₂ 61.6 mmHg [83.0 - 108]

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
 ↓ cK⁺ 2.9 mmol/L [3.5 - 4.5]
 cCa²⁺ 1.18 mmol/L [1.15 - 1.33]
 cCl⁻ 102 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 115 mg/dL [65 - 95]
 ? cLac 1.1 mmol/L [0.5 - 1.6]
 cCrea 0.71 mg/dL [0.62 - 1.10]

Oximetry Values

ctHb 13.3 g/dL [11.0 - 17.0]
 ↓ sO₂ 90.6 % [95.0 - 98.0]
 FCOHb 1.1 %
 FHHb 9.2 %
 FMetHb 0.5 %
 FO₂Hb 89.2 %
 FShunt_e 18.8 %
 Hct_c 41.0 %
 ctBil 6 μmol/L

Calculated Values

cBase(B)_c 6.3 mmol/L
 cBase(Ecf)_c 6.4 mmol/L
 cHCO₃⁻(P,st)_c 29.9 mmol/L
 ctCO₂(B)_c 59.3 Vol%
 ctCO₂(P)_c 70.5 Vol%
 Anion Gap_c 8.2 mmol/L
 AnionGap.K⁺_c 11.1 mmol/L
 pO₂(A)_e 90.9 mmHg
 pO₂(A-a)_e 29.3 mmHg

Notes

↑ Value(s) above reference range
 ↓ Value(s) below reference range
 c Calculated value(s)
 e Estimated value(s)
 cLac 0210: Calibration error(s) present

Printed 7:30:09AM 7/3/2025

RADIOMETER ABL800

ABL837 YASHODA HITECH-ER 12:23
PATIENT REPORT Syringe - S 250uL Samp

Identifications

Patient ID 116338795
Patient First Name shaheen sulthana
Sex Female
Department er
Sample type Arterial

Blood Gas Values

↓ pH 7.288
↑ pCO₂ 63.1 mmHg
↓ pO₂ 65.3 mmHg

Electrolyte Values

cNa⁺ 144 mmol/L
↓ cK⁺ 2.8 mmol/L
cCa²⁺ 1.21 mmol/L
cCl⁻ 104 mmol/L

Metabolite Values

↑ cGlu 179 mg/dL
cLac 0.9 mmol/L
cCrea 0.69 mg/dL

Oximetry Values

ctHb 13.2 g/dL
↓ sO₂ 88.4 %
FCOHb 0.7 %
FHHb 11.4 %
FMetHb 0.7 %
FO₂Hb 87.2 %
FShunt_e 2.7 %
Hct_c 40.6 %
ctBil 6 μmol/L

Calculated Values

cBase(B)_c 1.6 mmol/L
cBase(Ecf)_c 3.2 mmol/L
cHCO₃⁻(P.st)_c 25.6 mmol/L
ctCO₂(B)_c 60.1 Vol%
ctCO₂(P)_c 69.9 Vol%
Anion Gap_c 11.0 mmol/L
AnionGap.K⁺_c 13.8 mmol/L
pO₂(A)_e 67.1 mmHg
pO₂(A-a)_e 1.7 mmHg

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 0:24 44AM 6/29/2025

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 05:57 AM 6/29/2025
PATIENT REPORT Syringe - S 250uL Sample # 43900

Identifications

Patient ID 76022
Patient First Name SHAHEEN SULTHANA
Sample type Arterial
Department AMCU
FO₂(I) 21.0 %

PIF = 355

Blood Gas Values

pH 7.434 [7.350 - 7.450]
pCO₂ 42.0 mmHg [35.0 - 48.0]
↑ pO₂ 142 mmHg [83.0 - 108]

Oximetry Values

ctHb 12.7 g/dL [11.0 - 17.0]
↑ sO₂ 99.1 % [95.0 - 99.0]
FO₂Hb 97.5 %
FCOHb 0.7 %
FHHb 0.9 %
FMetHb 0.9 %
FShunt_e %
Hct_c 39.1 %
ctBil 5 μmol/L

Electrolyte Values

cNa⁺ 140 mmol/L [136 - 146]
↓ cK⁺ 2.9 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.13 mmol/L [1.15 - 1.33]
cCl⁻ 106 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 163 mg/dL [65 - 95]
↑ cLac 1.9 mmol/L [0.5 - 1.6]
cCrea 0.76 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.5 mmol/L
cBase(Ecf)_c 3.7 mmol/L
cHCO₃⁻(P.st)_c 27.6 mmol/L
cHCO₃⁻(P)_c 27.7 mmol/L
ctCO₂(B)_c 55.1 Vol%
ctCO₂(P)_c 64.9 Vol%
pO₂(A)_e 89.9 mmHg
pO₂(A-a)_e mmHg
ctO₂_c 17.7 Vol%
Anion Gap_c 6.4 mmol/L
AnionGap.K⁺_c 9.3 mmol/L

NIV-PC

Fio2 = 40%

Peep = 6

RR = 26

PL = 8

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 5:58:37AM 6/29/2025

YASHODA HEALTHCARE SERVICES LIMITED

YASHODA

GST No : 36AABCD6598G1ZC

CIN NO : U45200TG1993PTC016175

PAN NO : AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6041678

NAME : MRS SHAHEEN SULTANA

AGE/SEX : 54 Year / F

IP NO : 76022

YH No : 116338795

D.O.A : 29-06-2025 01:55

D.O.D : 05-07-2025 10:02

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

TOKEN NO

GSTIN :

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services	AMOUNT
ROOM RENT	18,000.00
INTENSIVE CARE UNIT	52,000.00
BED SIDE PROCEDURE CHARGES	2,000.00
CARDIOLOGY	4,262.00
DOCTOR FEES	24,000.00
EMERGENCY CHARGES	3,500.00
PARASITOLOGY	745.00
CLINICAL BIOCHEMISTRY	45,797.00
HAEMATOLOGY	4,725.00
MICROBIOLOGY	3,063.00
MEDICAL RECORD	1,250.00
NEBULISATION	8,800.00
OXYGEN	16,800.00
PHARMACY	86,417.93
PROFESSIONAL CHARGES	24,000.00
RADIOGRAPH	2,840.00
ULTRA SOUND	3,645.00
NUCLEAR MEDICINE	30,250.00
RBS WITH GLUCOMETER	3,500.00
WARMER	2,500.00
RESPIRATORY THERAPY CHARGES	1,000.00
PATIENT DIET	5,250.00
BIPAP CHARGES	35,000.00

TOTAL AMOUNT : 379,345.00

GST : 900.00

TOTAL AMOUNT + GST : 380,245.00

CREDIT FROM MEDI ASSIST. : RS. 253929.00

HOSPITAL DISCOUNT AS PER MOU : RS.19012.00

DUE AMOUNT : RS.107304.00

TOTAL : RS.380245.00

YASHODA HOSPITAL

(Unit YASHODA HEALTH CARE SERVICES PVT. LT.)

Survey No. 41/14, JNTU to Hitech City Main Road,

Yashoda Hospital, Khairatabad, Hyderabad

Manager, Billing
Yashoda Hospital

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

In Patient Deposit Receipt (Duplicate)

Voucher No : IDE31522/25	Voucher Date : 07/07/2025	Time : 16:58:36
Adm. No. : 76022	Name : MRS. SHAHEEN SULTANA	
Bed : 967 B		
Payment Type	Amount	Trans.ID
UPI	Rs. 65,000.00	555425384346
		Date
		07/07/202

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.65,000.00 (RUPEES SIXTY-FIVE THOUSAND ONLY) towards Advance.

UPI Total : Rs 65,000.00

Prepared By: MAROJU KUMARASWAMI

YASHODA HOSPITAL
(Unit YASHODA HEALTHCARE SERVICES PVT. LTD.)
Survey No. 41/14, UNIT 1, Hitech City Main Road,
Yashoda Hospital, Khanamasi, Hyderabad

DEPARTMENT OF PULMONOLOGY
DISCHARGE SUMMARY

Name : MRS. SHAHEEN SULTANA **Date of Admission** : 03/AUG/2025
IP.No : 79970
Age : 54 Year(s) Female **Date of Discharge** : 07/AUG/2025
Address : W/O MR YOUNUS MIRZA .
2-3-123/A, RAMGOPAL PET
NALLAGUTTA
HYDERABAD, SECUNDERABAD
TELANGANA
PHONE : 7893868175
YH.No : 116338795

CHIEF CONSULTANTS:

DR.GOPI KRISHNA YEDLAPATI
MD (Pulm. Med), FCCP (USA), FAPSR
Clinical Director
Sr. Consultant Interventional Pulmonologist
Regd No. 48597
Email: drgopz@gmail.com

CRITICAL CARE TEAM

DR. VENKAT RAMAN KOLA
MD, DNB, IDCCM, EDIC
Clinical Director Department of Critical Care Medicine
Email: dr_kvraman@yahoo.co.in
DR. RAVI SANKAR V
MD, FNB, EDIC
Senior Consultant Critical Care Medicine

REFERRAL CONSULTANT:

DR.RAJASEKHAR. V
MD, DM
Senior Consultant Interventional Cardiology & Electro
Physiology Certified TAVR Proctor
Clinical Director
Reg No.13586
Email: dr.rajasekharvarada@gmail.com

DIAGNOSIS:

ACUTE EXACERBATION OF AAD
CAD - ACS - NSTEMI
TYPE II RESPIRATORY FAILURE



**CHIEF COMPLAINT &
HISTORY OF PRESENT
ILLNESS:**

Mrs. Shaheen Sultana, presented with complaints of breathlessness, pain abdomen, palpitations, anxiety since 1 day . Patient was admitted here for further management.

Allergies:

NO KNOWN DRUG ALLERGIC HISTORY

PAST HISTORY:

Nothing contributory

PERSONAL / FAMILY HISTORY:

Nothing contributory

Physical Examination:

General Examination:

Temp: 100.9° F

PR: 121/min

BP: 120/82 mm Hg

RR: 22/min

SPO₂: 92% with O2 support

Systemic Examination:

RS: Bilateral air entry adequate, B/L Ronchi (+)

CVS: S1+, S2+

P/A: Soft and non tender

CNS: No focal neurological deficit

INVESTIGATIONS :

03/08/2025	CHLORIDES		
	SERUM CHLORIDE	97	mmol/L
03/08/2025	CREATININE		
	CREATININE	0.69	mg/dL
03/08/2025	LIVER FUNCTION TESTS		
	TOTAL BILIRUBIN	0.37	mg/dL
	Bc (Conjugated)	0	mg/dL
	Bu (UnConjugated)	0.13	mg/dL
	DIRECT BILIRUBIN	0.24	mg/dL
	ALKALINE PHOSPHATASE	78	U/L
	S G O T	23	U/L
	S G P T	14	U/L
	TOTAL PROTEIN	7.50	gms/dL
	ALBUMIN	4.40	gms/dL
	GLOBULIN	3.10	gms/dL
	A/G RATIO	1.50	

03/08/2025

03/08/2025

03/08/2025

03/08/2025

G G T	36	U/L
POTASSIUM		
SERUM POTASSIUM	3.44	mmol/L
SODIUM (SERUM)		
SERUM SODIUM	141	mmol/L
CRP QUANTITATIVE		
CRP QUANTITATIVE	3.8220	mg/L
HAEMOGRAM		
HAEMOGLOBIN	12.90	g/dl
TOTAL RBC COUNT	4.56	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	41.50	%
RBC INDICES		
(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	91	fL
Mean Corpuscular Hemoglobin (M C H)	28.30	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.1	g/dl
Red Cell Distribution Width (RDW-CV)	13	%
PLATELET COUNT	2.79	lakhs/cu mm
Mean Platelet Volume (M P V)	9.20	fL
TOTAL WBC COUNT	16940	cells/cu mm
DIFFERENTIAL COUNT		
Neutrophils	87.30	%
Lymphocytes	3.60	%
Eosinophils	3.40	%
Monocytes	5.30	%
Basophils	0.40	%
ABSOLUTE COUNTS		
Neutrophil	14790	cells/cu mm
Lymphocyte	610	cells/cu mm
Eosinophil	570	cells/cu mm
Monocyte	900	cells/cu mm
Basophil	70	cells/cu mm
PERIPHERAL SMEAR		
RBC Morphology	Normocytic normochromic	
W B C	Neutrophilic leucocytosis	
Platelets on Smear	Adequate	
BLOOD UREA WITH BUN		
BLOOD UREA	17	mg/dL
UREA NITROGEN	8	mg/dL
TROPONIN I (ES)		
TROPONIN I (ES)	0.84	ng/mL
POTASSIUM		
SERUM POTASSIUM	3.45	mmol/L
TROPONIN I (ES)		
TROPONIN I (ES)	1.42	ng/mL
HAEMOGRAM		
HAEMOGLOBIN	12.80	g/dl
TOTAL RBC COUNT	4.50	million/cu mm

03/08/2025

03/08/2025

04/08/2025

04/08/2025

04/08/2025



PACKED CELL VOLUME (P C V)/HCT	41.50	%
RBC INDICES		
(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	92.20	fL
Mean Corpuscular Hemoglobin (M C H)	28.40	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	30.8	g/dl
Red Cell Distribution Width (RDW-CV)	13	%
PLATELET COUNT	2.92	lakhs/cu mm
Mean Platelet Volume (M P V)	9	fL
TOTAL WBC COUNT	14920	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	93.10	%
Lymphocytes	2.20	%
Eosinophils	0	%
Monocytes	4.50	%
Basophils	0.20	%

ABSOLUTE COUNTS

Neutrophil	13890	cells/cu mm
Lymphocyte	330	cells/cu mm
Eosinophil	0	cells/cu mm
Monocyte	670	cells/cu mm
Basophil	30	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

05/08/2025

TROPONIN I (ES)

TROPONIN I (ES)	0.4680	ng/mL
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05/08/2025

HAEMOGRAM

HAEMOGLOBIN	13.50	g/dl
TOTAL RBC COUNT	4.74	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	43.50	%

RBC INDICES

(Calculated Parameters)		
Mean Corpuscular Volume (M C V)	91.80	fL
Mean Corpuscular Hemoglobin (M C H)	28.50	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.0	g/dl
Red Cell Distribution Width (RDW-CV)	13.20	%
PLATELET COUNT	2.92	lakhs/cu mm
Mean Platelet Volume (M P V)	9.50	fL
TOTAL WBC COUNT	10100	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	89.40	%
Lymphocytes	5.40	%
Eosinophils	0	%
Monocytes	5.10	%
Basophils	0.10	%

ABSOLUTE COUNTS

06/08/2025

Neutrophil	9020	cells/cu mm
Lymphocyte	550	cells/cu mm
Eosinophil	0	cells/cu mm
Monocyte	520	cells/cu mm
Basophil	10	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

CHLORIDES

SERUM CHLORIDE	97	mmol/L
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CREATININE

CREATININE	0.94	mg/dL
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POTASSIUM

SERUM POTASSIUM	2.95	mmol/L
-----------------	------	--------

SODIUM (SERUM)

SERUM SODIUM	139	mmol/L
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HAEMOGRAM

HAEMOGLOBIN	11.90	g/dl
TOTAL RBC COUNT	4.15	million/cu mm
PACKED CELL VOLUME (P C V)/HCT	38	%

RBC INDICES

(Calculated Parameters)

Mean Corpuscular Volume (M C V)	91.60	fL
Mean Corpuscular Hemoglobin (M C H)	28.70	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.3	g/dl
Red Cell Distribution Width (RDW-CV)	13.50	%
PLATELET COUNT	2.56	lakhs/cu mm
Mean Platelet Volume (M P V)	9.40	fL
TOTAL WBC COUNT	8790	cells/cu mm

DIFFERENTIAL COUNT

Neutrophils	87.10	%
Lymphocytes	9.60	%
Eosinophils	0	%
Monocytes	3.20	%
Basophils	0.10	%

ABSOLUTE COUNTS

Neutrophil	7660	cells/cu mm
Lymphocyte	840	cells/cu mm
Eosinophil	0	cells/cu mm
Monocyte	280	cells/cu mm
Basophil	10	cells/cu mm

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Normal in count with neutrophilia
Platelets on Smear	Adequate

06/08/2025

BLOOD UREA WITH BUN

BLOOD UREA	80.10	mg/dL
------------	-------	-------



06/08/2025

UREA NITROGEN
CRP QUANTITATIVE
CRP QUANTITATIVE

37 mg/dL

17.1860 mg/L

Radiology Reports:

04/08/2025

2D ECHO (BED SIDE)

Mitral Valve : Normal
Tricuspid Valve : Normal
Aortic Valve : Normal
Pulmonary Valve : Normal
Left Atrium : 3.4 cms.
Left Ventricle :
IVSD : 1.1 cms LVPWD :1.1 cms.
EDD : 4.2 cms. EF:60%
ESD : 3.1cms. FS :30%

RWMA : No RWMA
I A S : Intact
I V S : Intact
Aorta : 3.2cms
Right Atrium : Normal
Right Ventricle : Normal
Pulmonary Artery : Normal
Pericardium : Minimal pericardial effusion +
SVC , IVC : Normal
Pulmonary Veins : Normal
Intracardiac Masses : Nil
Doppler : MVP: E < A E/A: 0.6/0.9 m/sec EDT:163 ms
AV: AJV: 1.3 m/sec
PV: PJV: 1.0 m/sec, RVSP: 36 mmHg

Colour Flow Imaging : TRIVIAL MR/ MILD TR/ TRIVIAL AR

Conclusion:

TACHYCARDIA NOTED DURING STUDY
NO RWMA
NORMAL LV SYSTOLIC FUNCTION
MILD CONCENTRIC LVH+
GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR/AR
MILD TR/ MILD PAH
NO CLOT/VEGETATION
MINIMAL PE+
IVC-NORMAL



04/08/2025

RADIOGRAPH X-RAY CHEST PA (BED SIDE)

Trachea is normal in position.
 Cardiac size is normal.
 Increased bronchovascular markings in both lung fields.
 Both hila and diaphragmatic contour are normal.
 Bony cage and soft tissues are normal.

SUMMARY OF HOSPITAL COURSE:

Mrs. Shaheen Sultana, presented with complaints of breathlessness, pain abdomen, palpitations since 1 day and patient was admitted here for further management.

Patient was dyspnoic, febrile, hypoxic at initial presentation with SPO₂ of 92% with O₂ support. Patient was provisionally diagnosed as a case of ACUTE EXACERBATION OF AAD CAD - ACS - NSTEMI, TYPE II RESPIRATORY FAILURE. NIV support was started in view of type II respiratory failure. Trop I was found to be elevated for which cardiologist opinion was taken. 2D echo was done which was normal. Patient was shifted to ICU for further management. Started on treatment with IV antibiotics, antiemetics, steroids, diuretics, antivirals, nebulisations, LMWH and other essential treatment. Patient was gradually switched to portable BIPAP support. Aminophylline and Amiodarone infusion were started. Cardiologist advise followed for CAD - NSTEMI. Patient improved symptomatically and then shifted to room for further management.

Condition at the time of discharge:

Vitals: Temp: 98.6° F
 PR: 80/min
 BP: 130/80 mm Hg
 RR: 18/min
 SPO₂: 98% at room air



FOR EMERGENCY/QUERIES
 040 6723 2324 (24 HRS)

FOR APPOINTMENTS
 040 4567 4567 (24 HRS)



Organization Accredited
 by Joint Commission International



MO-T186

RECOMMENDATIONS AT DISCHARGE:

S.NO	DESCRIPTION	DOSE	ROUTE	TIMINGS	DURATION
1.	TAB. FUZIM	500 MG	PER ORAL	TWICE DAILY	FOR 5 DAYS
2.	TAB. AZITHROMYCIN	500 MG	PER ORAL	ONCE DAILY	FOR 5 DAYS
3.	TAB. BILAGRA M		PER ORAL	ONCE DAILY AT NIGHT AT 9PM	CONTINUE
4.	TAB. ASPIRIN + ATORVASTATIN	75/10 MG	PER ORAL	ONCE DAILY	CONTINUE
5.	TAB. SOMPRAZ	40 MG	PER ORAL	ONCE DAILY BEFORE BREAKFAST	FOR 5 DAYS
6.	TAB. TELMA	40 MG	PER ORAL	ONCE DAILY AT 9 AM	CONTINUE
7.	CELNUTRA 2.0	4 SCOOPS	PER ORAL	THRICE DAILY	FOR 5 DAYS
8.	TAB. NEXITO	10 MG	PER ORAL	TWICE DAILY	CONTINUE
9.	TAB. ETIZOLA	0.5 MG	PER ORAL	THRICE DAILY	CONTINUE
10.	NEB. DUOLIN		PER NASAL	FOUR TIMES DAILY	FOR 5 DAYS
11.	NEB. FORACORT	0.5	PER NASAL	TWICE DAILY	FOR 5 DAYS
12.	SYP. RESWAS	10 ML	PER ORAL	THRICE DAILY	FOR 5 DAYS
13.	TAB. DOXOLIN	400 MG	PER ORAL	ONCE DAILY AT 2 PM	FOR 7 DAYS

* GENERAL COUGH HYGIENE

REVIEW:

Review after 5 days to Dr.Gopi Krishna Yedlapati in OPD with prior appointment.

In case of breathlessness, chest pain, respiratory distress, please report to emergency room in ground floor of this Hospital (or) call Emergency room Telephone No.040-67232324.

For **Note:** Please collect all the pending reports from the dispatch counter(Ground Floor) prior to review with your consultant Doctor

One free review consultation with the chief consultant will be permitted with in 10 days of discharge from the hospital.

For **Review visits** contact **040-4567 4567 (24hrs)** for prior appointments.

For Emergency ambulance services in TWIN CITIES Please contact - **105910**

CONSULTANT / RESIDENT
YASHODA HOSPITAL
(with YASHODA HEALTHCARE SERVICES PVT. LTD.)
Survey No. 41/14, JNTU to Hitech City Main Road
Yashoda Hospital, Khanamiset, Hyderabad



FOR EMERGENCY/QUERIES
040 6723 2324 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Organization Accredited
by Joint Commission International

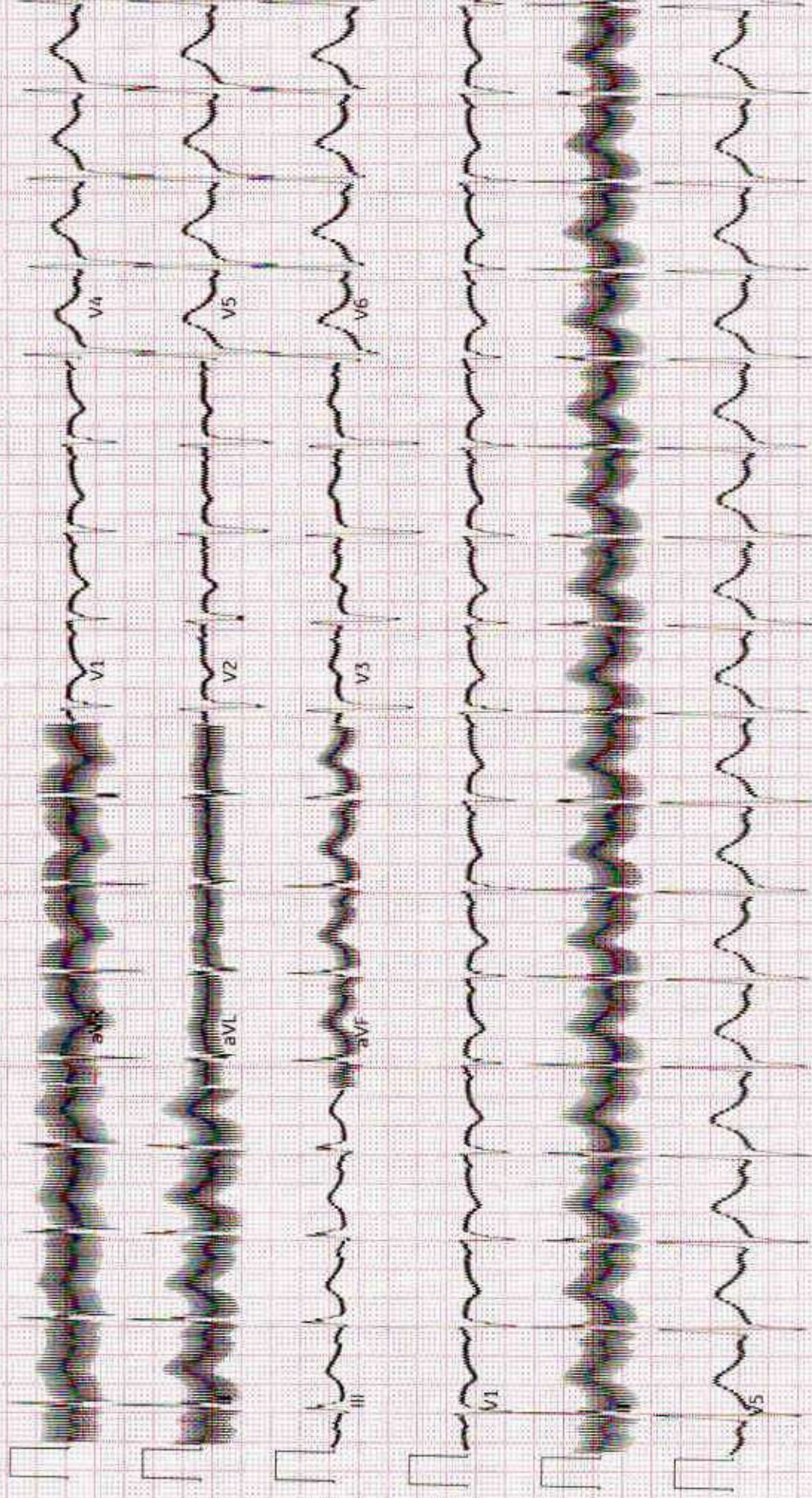


MC-7186

Vent. rate 99 BPM
PR interval 102 ms
QRS duration 78 ms
QT/QTc Baz 450/577 ms
P-R-T axes 33 54 52

Sinus rhythm with short PR
Nonspecific ST abnormality
Prolonged QT
Abnormal ECG

Unconfirmed

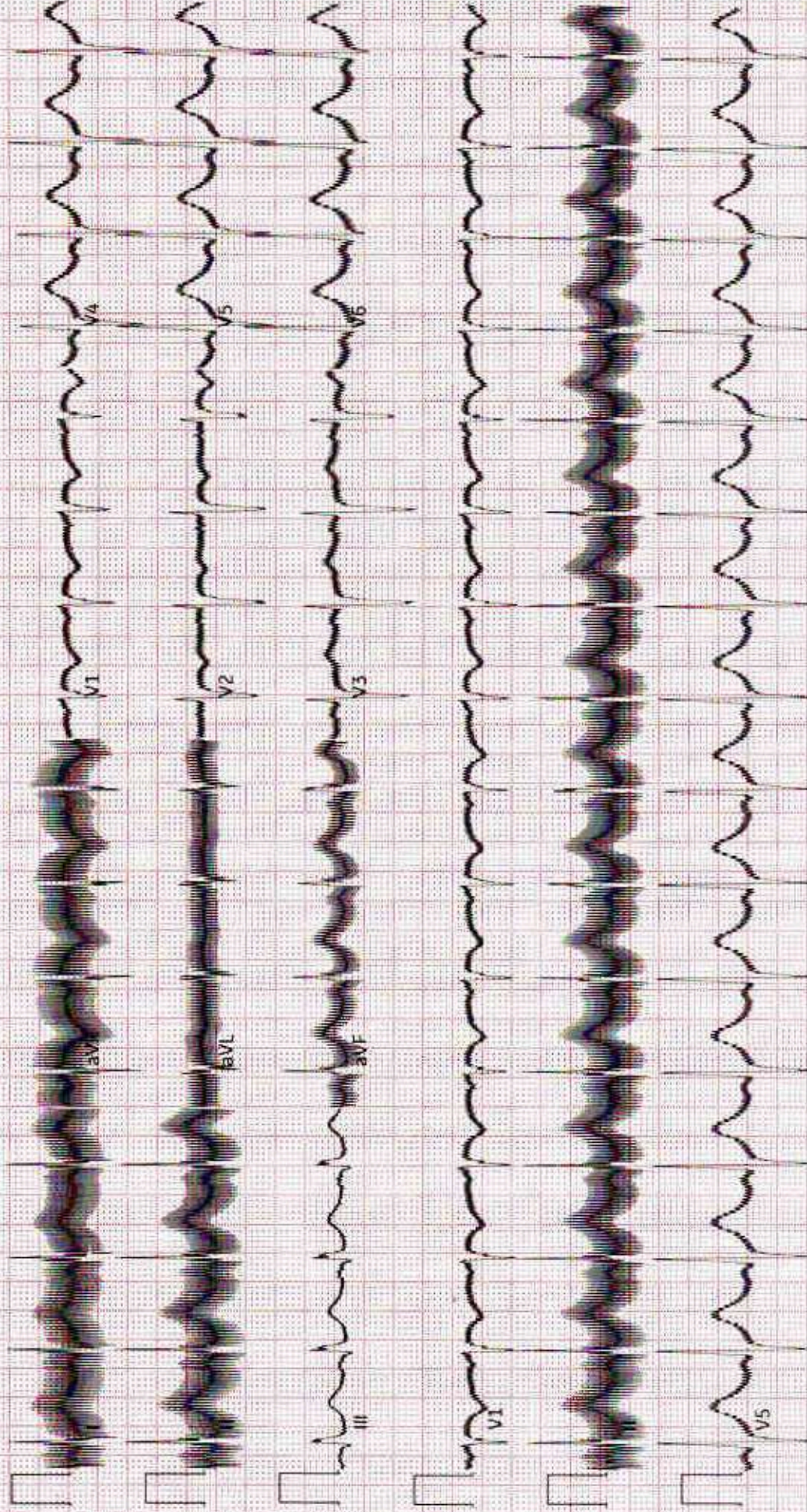


Sinus rhythm with short PR
Junctional ST depression, probably
normal
Prolonged QT
Abnormal ECG

95 BPM
88 ms
76 ms
444/557 ms
57 55

Vent. rate
PR interval
QRS duration
QT/QTc-Baz
P-R-T axes

Unconfirmed



Vent. rate 105 BPM
PR interval 126 ms
QRS duration 80 ms
QT/QTc-Baz 466/615 ms
P-R-T axes 63 74 65

Sinus tachycardia
Nonspecific ST and T wave abnormality
Prolonged QT
Abnormal ECG

Unconfirmed

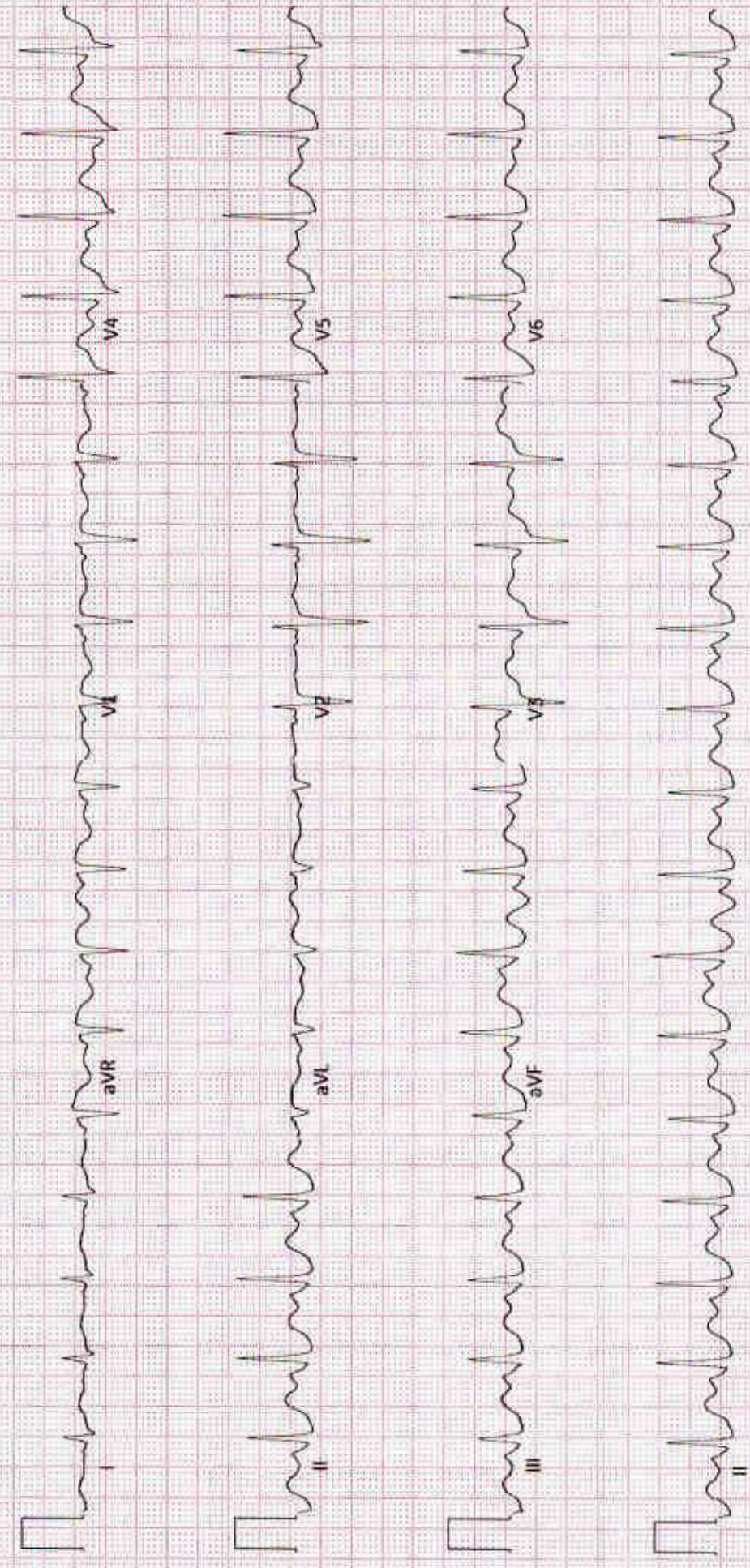


MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 79970
DOA: 03.08.2025 Age: 34 Years F
INSURANCE

Vent. rate 111 BPM
PR interval 134 ms
QRS duration 86 ms
QT/QTc-Baz 372/505 ms
P-R-T axes 98 78 75

Sinus tachycardia
Nonspecific ST abnormality
Prolonged QT
Abnormal ECG

Unconfirmed

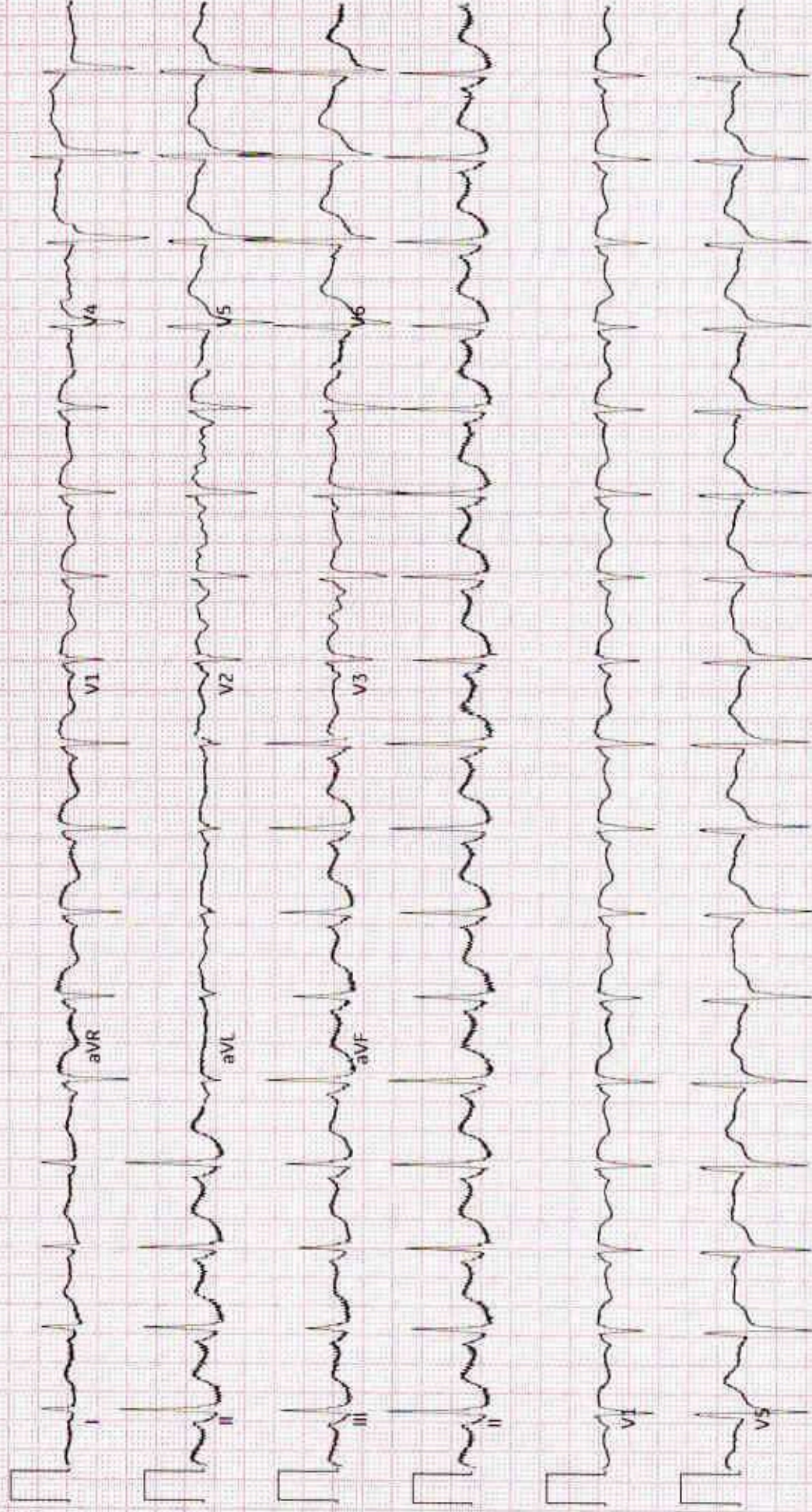


dy

Sinus tachycardia
Possible Left atrial enlargement
ST & T wave abnormality, consider
anterior ischemia
Prolonged QT
Abnormal ECG

Vent. rate 105 BPM
PR interval 138 ms
QRS duration 88 ms
QT/QTc-Baz 380/502 ms
P-R-T axes 76 69 70

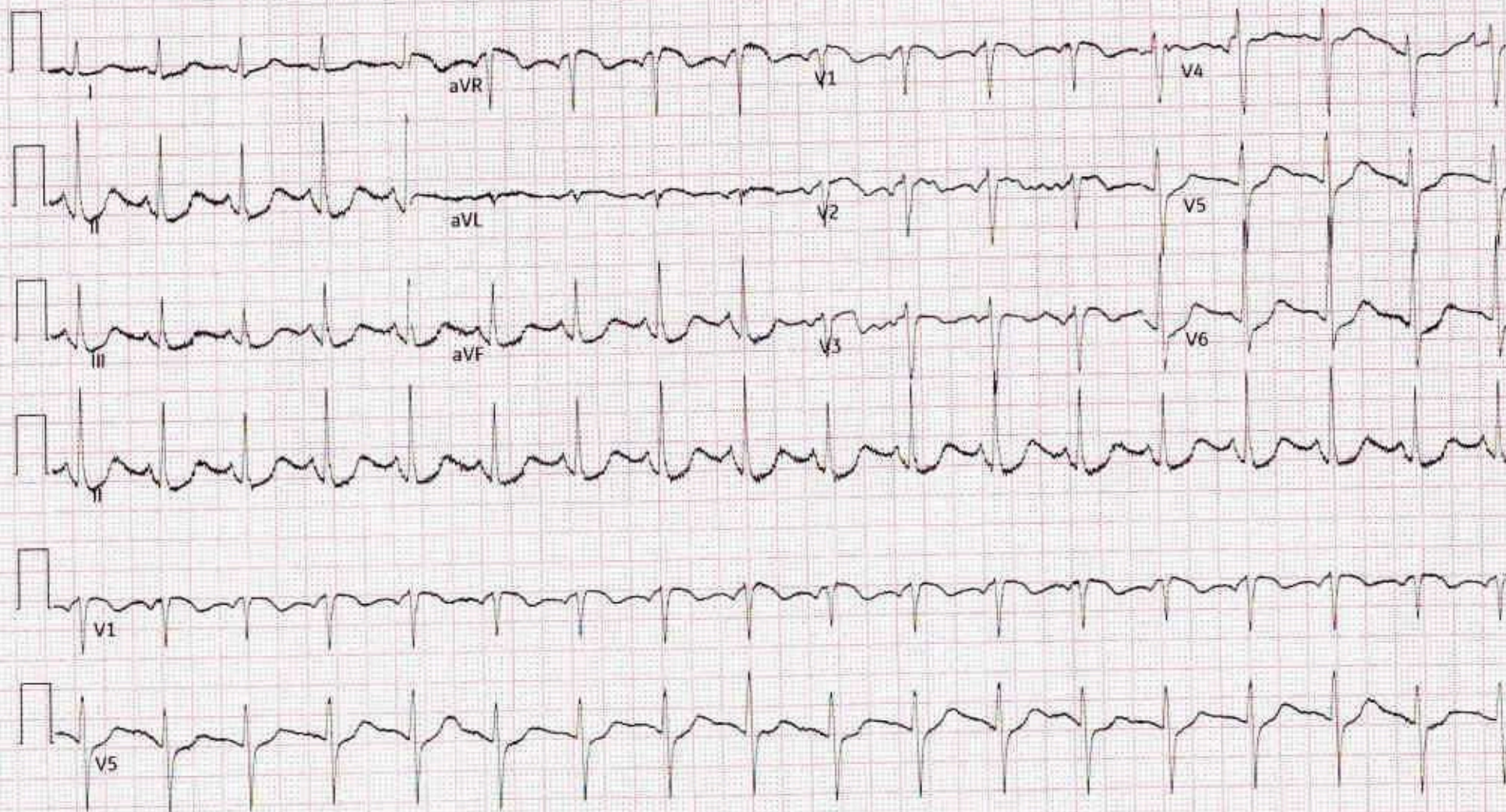
Unconfirmed



Vent. rate	105	BPM
PR interval	140	ms
QRS duration	92	ms
QT/QTc-Baz	380/502	ms
P-R-T axes	73 68 68	

Sinus tachycardia
Batrial enlargement
ST & T wave abnormality, consider
anterior ischemia
Prolonged QT
Abnormal ECG

Unconfirmed



NAME	: MRS. SHAHEEN SULTANA	AGE	: 54 YEARS	SEX	: FEMALE
YH NO.	: 116338795	IP NO.	: 79970	LOCATION	: AMCU-II-15 ✓
REFERRED BY	: DR. GOPI KRISHNA YEDLAPATI	DIAG NO.	: 4340305	Bill DATE	: 04/08/2025
		Reporting Date	: 04/08/2025		

2D Echocardiogram Report

Mitral Valve	: Normal		
Tricuspid Valve	: Normal		
Aortic Valve	: Normal		
Pulmonary Valve	: Normal		
Left Atrium	: 3.4 cms.		
Left Ventricle	:		
	IVSD : 1.1 cms	LVPWD : 1.1 cms.	
	EDD : 4.2 cms.	EF: 60%	
	ESD : 3.1 cms.	FS : 30%	

RWMA	: No RWMA		
I A S	: Intact		
I V S	: Intact		
Aorta	: 3.2 cms		
Right Atrium	: Normal		
Right Ventricle	: Normal		
Pulmonary Artery	: Normal		
Pericardium	: Minimal pericardial effusion +		
SVC, IVC	: Normal		
Pulmonary Veins	: Normal		
Intracardiac Masses	: Nil		
Doppler	: MVF: E < A	E/A: 0.6/0.9 m/sec	EDT: 163 ms
	AV: AJV: 1.3 m/sec		
	PV: PJV: 1.0 m/sec,	RVSP: 36 mmHg	

Colour Flow Imaging : TRIVIAL MR/ MILD TR/ TRIVIAL AR



**YASHODA
HOSPITALS**

DEPARTMENT OF CARDIOLOGY

NAME	: MRS. SHAHEEN SULTANA	AGE	: 54 YEARS	SEX	: FEMALE
YH NO.	: 116338795	IP NO.	: 79970	LOCATION	: AMCU-II-15
REFERRED BY	: DR. GOPI KRISHNA YEDLAPATI	DIAG NO.	: 4340305	Bill DATE	: 04/08/2025
				Reporting Date	: 04/08/2025

Conclusion:

- TACHYCARDIA NOTED DURING STUDY
- NO RWMA
- NORMAL LV SYSTOLIC FUNCTION
- MILD CONCENTRIC LVH+
- GRADE I LV DIASTOLIC DYSFUNCTION
- TRIVIAL MR/AR
- MILD TR/ MILD PAH
- NO CLOT/VEGETATION
- MINIMAL PE+
- IVC-NORMAL

ARCHANA K.S

Cardiac Technologist

DR. RAJASEKHAR V

Sr. Interventional Cardiologist and Electrophysiologist

Rajasekhhar V



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4335176
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS Gender : FEMALE
Billed on : 03/08/2025 05:01:47 PM
Collected on : 03/08/2025 05:07:05 PM
Received on : 03/08/2025 05:13:07 PM
Reported on : 03/08/2025 05:48:56 PM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
SERUM CHLORIDE	97.00	98 - 107	mmol/L

Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes

LIVER FUNCTION TESTS

TOTAL BILIRUBIN	0.37	0-1 Day (premature) : 1.0-8.0 0-1 Day (full term) : 2.0- 6.0 1-2 Days (premature) : 6.0-12.0 1-2 Days (full term) : 6.0-10.0 3-5 Days (premature) : 10-14 3-5 Days (full term) : 4.0-8.0 Adults : 0.2- 1.3	mg/dL
(Azobilirubin-Diphylline)			
Bu (UnConjugated)	0.13	0 - 1.1	mg/dL
(Dual wave length colorimetric)			
DIRECT BILIRUBIN	0.24	0 - 0.3	mg/dL
(Calculated)			
ALKALINE PHOSPHATASE	78.00	38 - 126	U/L
(PNPP - AMP Buffer)			
S G O T	23.00	14 - 36	U/L
(Leuco dye with Pyridoxal -5- Phosphate, Kinetic method)			
TOTAL PROTEIN	7.50	6.3 - 8.2	gms/dL
(Biuret)			
ALBUMIN	4.40	3.5 - 5.1	gms/dL
(BCG)			
GLOBULIN	3.10	2.3 - 3.5	gms/dL
(Calculated)			

M. Lakshman Kumar
DR.LAKSHMAN KUMAR.M, MD.
Consultant Biochemist



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4335176
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS Gender : FEMALE
Billed on : 03/08/2025 05:01:47 PM
Collected on : 03/08/2025 05:07:05 PM
Received on : 03/08/2025 05:13:07 PM
Reported on : 03/08/2025 05:52:03 PM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
Bc (Conjugated) (Dual wave length colorimetric)	0.00	0 - 0.3	mg/dL
SGPT (Pyridoxal 5 Phosphate (Lactate dehydrogenase/NADH) Kinetic)	14.00	0 - 35	U/L
GGT (Glutamyl nitrocanilide)	36.00	12 - 43	U/L

Comments : Elevated bilirubin : May signify the magnitude of liver damage.

Bu (UnConjugated):
Bc + Bu may not be equal to T-Bil because of Delta Fractions. Delta bilirubin (covalently bound to albumin) is not included in conjugated bilirubin measured by the advanced technology. Delta Bilirubin has the same half-life as albumin, 2-3 weeks. After successful therapy for a patient with obstructive jaundice, conjugated bilirubin is expected to drop sharply and immediately. However, because of its long half-life, Delta Bilirubin remains elevated for weeks after the obstruction has cleared.

ALKALINE PHOSPHATASE :
Increase suggests biliary obstruction. Found in bile duct stones, malignant biliary obstruction, intrahepatic cholestasis etc.

SGOT :
Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

SGPT :
Increase suggests hepatocellular necrosis. Found in various type of hepatitis like viral, drug induced, congestive etc.

ALBUMIN :
Certain drugs, including steroids, insulin, and hormones, can raise albumin levels. Other drugs, including birth control pills, can lower albumin levels. Albumin concentrations vary with posture Results from an upright posture may be 0.3gm/dL higher than from a recumbent posture

GGT :
Increased in ethanol intake, NAFLD.

— END OF TEST REPORT —

M. Lakshman Kumar
DR. LAKSHMAN KUMAR.M, MD.
Consultant Biochemist

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4335176
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS Gender : FEMALE
Billed on : 03/08/2025 05:01:47 PM
Collected on : 03/08/2025 05:07:05 PM
Received on : 03/08/2025 05:13:07 PM
Reported on : 03/08/2025 06:25:13 PM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
CRP QUANTITATIVE (Immunoturbidimetry)	3.82	<5.0	mg/L
Comments : Known interferences : Specimens with low Total Proteins <4.9 mg/dL may give a positive bias greater than +3.1 mg/dL at a C.R.P concentration of 20mg/dL. Specimens with an elevated Total proteins >9.5mg/dL may give a Negative bias greater than (-) 3.1 mg/dL at a C.R.P concentration of 20mg/dL.			
UREA NITROGEN (Calculated)	8.00	7 - 17	mg/dL
SERUM POTASSIUM (ISE - Direct)	3.44	3.5 - 5.1	mmol/L
Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes			

M. Lakshman Kumar
DR. LAKSHMAN KUMAR, M. MD
Consultant Biochemist



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4335221
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS **Gender** : FEMALE
Billed on : 03/08/2025 08:42:34 PM
Collected on : 03/08/2025 08:50:04 PM
Received on : 03/08/2025 08:55:05 PM
Reported on : 03/08/2025 09:25:33 PM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES)	0.84	0 - 0.12	ng/mL

(Enhanced chemiluminescence)

Comments : ES = EXTRA SENSITIVE

INTERPRETATION

High Risk Group : 0.034 to 0.12ng/mL
 AMI cut off : 0.12ng/mL

LIMITATIONS

Known Interferences : Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.

— END OF TEST REPORT —

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
 Consultant Biochemist

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Kindly co-relate results with clinical findings

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Page 1 of 1



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4335176
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS Gender : FEMALE
Billed on : 03/08/2025 05:01:47 PM
Collected on : 03/08/2025 05:07:05 PM
Received on : 03/08/2025 05:13:07 PM
Reported on : 03/08/2025 05:48:56 PM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
A/G RATIO (Calculated)	1.50	1 - 2.1	
BLOOD UREA WITH BUN BLOOD UREA (Urease)	17.00	15 - 36	mg/dL
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
CREATININE (Creatinine amidohydrolase)	0.69	0.52 - 1.04	mg/dL
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			
SERUM SODIUM (ISE - Direct)	141.00	137 - 145	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			

M. Lakshman Kumar
DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4335670
IP No. : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 04/08/2025 05:51:44AM
Collected on : 04/08/2025 05:51:55AM
Received on : 04/08/2025 06:02:48AM
Reported on : 04/08/2025 06:30:17AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
SERUM POTASSIUM (ISE - Direct)	3.45	3.5 - 5.1	mmol/L

Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M, MD.
Consultant Biochemist





Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4335670
IP No. : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 04/08/2025 05:51:22AM
Collected on : 04/08/2025 05:51:55AM
Received on : 04/08/2025 06:02:48AM
Reported on : 04/08/2025 06:47:40AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES)	1.42	0 - 0.12	ng/mL

(Enhanced chemiluminescence)

Comments : ES = EXTRA SENSITIVE

INTERPRETATION

High Risk Group : 0.034 to 0.12ng/mL

AMI cut off : 0.12ng/mL

LIMITATIONS

Known Interferences : Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.

—————END OF TEST REPORT—————

M. Lakshman Kumar

DR. LAKSHMAN KUMAR, M. MD.
Consultant Biochemist

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Registered Office : 16-10-29, Naganda X Roads, Malakpet,

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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4342578
IP No. : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 05/08/2025 01:48:15AM
Collected on : 05/08/2025 05:24:13AM
Received on : 05/08/2025 05:47:13AM
Reported on : 05/08/2025 06:53:09AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES) (Enhanced chemiluminescence)	0.47	0 - 0.12	ng/mL

Comments : ES = EXTRA SENSITIVE

INTERPRETATION

High Risk Group : 0.034 to 0.12ng/mL
AMI cut off : 0.12ng/mL

LIMITATIONS

Known Interferences: Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.

----- END OF TEST REPORT -----

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

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Cyber Towers to JNTU Road, Hyderabad, Telangana - 500084
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Hyderabad, Telangana - 500 036
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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4342578
IP No. : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 05/08/2025 01:48:15AM
Collected on : 05/08/2025 05:24:13AM
Received on : 05/08/2025 05:47:13AM
Reported on : 05/08/2025 06:53:09AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

Test	Result	Biological Ref Interval	Units
TROPONIN I (ES)	0.47	0 - 0.12	ng/mL

(Enhanced chemiluminescence)

Comments : ES = EXTRA SENSITIVE

INTERPRETATION

High Risk Group : 0.034 to 0.12ng/mL

AMI cut off : 0.12ng/mL

LIMITATIONS

Known Interferences : Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with invitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous values may be observed. Additional clinical information is required for diagnosis.

— END OF TEST REPORT —

M. Lakshman Kumar

DR.LAKSHMAN KUMAR M. MD.
Consultant Biochemist

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Hyderabad, Telangana - 500 036

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FOR EMERGENCY/QUERIES

040 6723 2322 (24 HRS)

FOR APPOINTMENTS

040 4567 4567 (24 HRS)



Patient Name : MRS. SHAHEEN SULTANA
YH NO : 116338795
Diag.No : 4349555
IP No : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender** : FEMALE
Billed on : 06/08/2025 02:31:23 AM
Collected on : 06/08/2025 05:41:19 AM
Received on : 06/08/2025 05:50:18 AM
Reported on : 06/08/2025 06:31:02 AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
BLOOD UREA WITH BUN			
BLOOD UREA	80.10	15 - 36	mg/dL
(Urease)			
Comments : Elevated levels of urea are found in renal disorders, increase in also seen in extrarenal conditions such as cardiac failure, burns etc. Increase in also found in post renal conditions such as prostate enlargement etc. Decreased levels are found in pregnancy.			
UREA NITROGEN	37.00	7 - 17	mg/dL
(Calculated)			
CREATININE	0.94	0.52 - 1.04	mg/dL
(Creatinine amidohydrolase)			
Comments : Increase in serum creatinine occurs in renal disorders, CHF, shock and also in patient taking aminoglycosides and penicillins.			

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M, MD,
Consultant Biochemist

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FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO : 116338795
Diag.No. : 4349555
IP No. : 79970
Specimen Type : SERUM
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 06/08/2025 02:31:23AM
Collected on : 06/08/2025 05:41:19AM
Received on : 06/08/2025 05:50:18AM
Reported on : 06/08/2025 06:25:59AM
Location : AMCU-II-15
Report Status : FINAL

CLINICAL BIOCHEMISTRY

RENAL FUNCTION TEST

Test	Result	Biological Ref Interval	Units
SERUM CHLORIDE	97.00	98 - 107	mmol/L
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes.			
SERUM POTASSIUM	2.95	3.5 - 5.1	mmol/L
(ISE - Direct)			
Comments : Hemolysis of red blood cells will cause an erroneous increase in Potassium values In addition unhemolysed samples that are not promptly processed may have increased potassium concentrations because of potassium leakage from RBC when whole blood is stored Administration of intravenous insulin is associated with a spurious decrease in potassium levels as insulin shifts potassium intracellularly Samples taken from IV lines directly can lead erroneous values of electrolytes			
SERUM SODIUM	139.00	137 - 145	mmol/L
(ISE - Direct)			
Comments : Samples taken from IV lines directly can lead erroneous values of electrolytes			

————— END OF TEST REPORT —————

M. Lakshman Kumar

DR.LAKSHMAN KUMAR.M. MD.
Consultant Biochemist

Typed By: LAKPATHC01



Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 4335176
IP No : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Age : 54 YRS Gender : FEMALE
Billed on : 03/08/2025 05:01:47 PM
Collected on : 03/08/2025 05:07:05 PM
Received on : 03/08/2025 05:13:07 PM
Reported on : 03/08/2025 05:31:32 PM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	12.90	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.56	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	41.50	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	91.00	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.30	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.1	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.00	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.79	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.20	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	16,940.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	87.30	40 - 80	%
Lymphocytes	3.60	20 - 40	%

K. Malathi

DR.MALATHI.K M.D
Consultant Pathologist



Patient Name : MRS. SHAHEEN SULTANA

Age : 54 YRS Gender : FEMALE

YH NO. : 116338795

Billed on : 03/08/2025 05:01:47 PM

Diag.No./Accno. : 4335176

Collected on : 03/08/2025 05:07:05 PM

IP No : 79970

Received on : 03/08/2025 05:13:07 PM

Specimen Type : EDTA WHOLE BLOOD

Reported on : 03/08/2025 05:31:32 PM

Ref.Doctor : DR.ER DOCTOR - EMERGENCY
DEPARTMENT

Location : AMCU-II-15

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Eosinophils	3.40	1 - 6	%
Monocytes	5.30	2 - 10	%
Basophils	0.40	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			

ABSOLUTE COUNTS

Neutrophil	14,790	2000 - 7000	cells/cu mm
Lymphocyte	610	1000 - 3000	cells/cu mm
Eosinophil	570	20 - 500	cells/cu mm
Monocyte	900	200 - 1000	cells/cu mm
Basophil	70	20 - 100	cells/cu mm
(Calculated Parameters)			

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate
(Microscopy, Leishman stain)	

NOTE : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

K. Malathi

DR.MALATHI.K M.D
Consultant Pathologist

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Kindly co-relate results with clinical findings

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040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



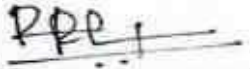
DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA
YH NO. : 116338795
Diag.No./Accno. : 4335670
IP No : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender** : FEMALE
Billed on : 04/08/2025 05:51:28 AM
Collected on : 04/08/2025 05:51:55 AM
Received on : 04/08/2025 06:02:48 AM
Reported on : 04/08/2025 07:28:31 AM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	12.80	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.50	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	41.50	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	92.20	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.40	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	30.8	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.00	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.92	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.00	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	14,920.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	93.10	40 - 80	%
Lymphocytes	2.20	20 - 40	%


DR.RENOY ROSHAN EDWARD
 Consultant Pathologist





DEPARTMENT OF LABORATORY MEDICINE

Patient Name : MRS. SHAHEEN SULTANA

Age : 54 YRS Gender : FEMALE

YH NO. : 116338795

Billed on : 04/08/2025 05:51:28 AM

Diag.No./Accno. : 4335670

Collected on : 04/08/2025 05:51:55 AM

IP No : 79970

Received on : 04/08/2025 06:02:48 AM

Specimen Type : EDTA WHOLE BLOOD

Reported on : 04/08/2025 07:28:31 AM

Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Location : AMCU-II-15

Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Eosinophils	0.00	1 - 6	%
Monocytes	4.50	2 - 10	%
Basophils	0.20	0 - 1	%

(Fluorescence Flow cytometry & Microscopy)

ABSOLUTE COUNTS

Neutrophil	13,890	2000 - 7000	cells/cu mm
Lymphocyte	330	1000 - 3000	cells/cu mm
Eosinophil	0	20 - 500	cells/cu mm
Monocyte	670	200 - 1000	cells/cu mm
Basophil	30	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology	Normocytic normochromic
W B C	Neutrophilic leucocytosis
Platelets on Smear	Adequate

(Microscopy, Leishman stain)

NOTE : This report is generated from the given sample,
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

DR. RENJOY R

DR.RENOY ROSHAN EDWARD
Consultant Pathologist

CHECKED BY

Typed By : RENPATHC

Printed By : NS3

Kindly co-relate results with clinical findings





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4342880
IP No. : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender**: FEMALE
Billed on : 05/08/2025 05:24:58AM
Collected on : 05/08/2025 05:25:07AM
Received on : 05/08/2025 05:53:49AM
Reported on : 05/08/2025 07:48:40AM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Basophils	0.10	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	9020.00	2000 - 7000	cells/cu mm
Lymphocyte	550.00	1000 - 3000	cells/cu mm
Eosinophil	0.00	20 - 500	cells/cu mm
Monocyte	520.00	200 - 1000	cells/cu mm
Basophil	10.00	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Neutrophilic leucocytosis
Platelets on Smear : Adequate

(Microscopy, Leishman stain)

Note : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

-----END OF TEST REPORT-----

PPC

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist

Typed By : RENPATHC01

Yashoda Healthcare Services Pvt Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

YASHODA HEALTHCARE SERVICES LTD, HITEC CITY, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084

Kindly co-relate results with clinical findings.
Registered Office : 16-10-29, Nalgonda X-Roads, Malakpet,

Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200131993PLC016175

hiteccity@yashodahospitals.com | www.yashodahospitals.com



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4342880
IP No. : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 05/08/2025 05:24:58AM
Collected on : 05/08/2025 05:25:07AM
Received on : 05/08/2025 05:53:49AM
Reported on : 05/08/2025 07:48:40AM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	13.50	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.74	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	43.50	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	91.80	83 - 101	fL
Mean Corpuscular Hemoglobin (M C H)	28.50	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.0	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.20	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.92	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.50	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	10100.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	89.40	40 - 80	%
Lymphocytes	5.40	20 - 40	%
Eosinophils	0.00	1 - 6	%
Monocytes	5.10	2 - 10	%

PPC

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist





Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4349555
IP No. : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS Gender: FEMALE
Billed on : 06/08/2025 02:31:17AM
Collected on : 06/08/2025 05:41:19AM
Received on : 06/08/2025 05:50:18AM
Reported on : 06/08/2025 07:28:06AM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
Basophils	0.10	0 - 1	%
(Fluorescence Flow cytometry & Microscopy)			
ABSOLUTE COUNTS			
Neutrophil	7660.00	2000 - 7000	cells/cu mm
Lymphocyte	840.00	1000 - 3000	cells/cu mm
Eosinophil	0.00	20 - 500	cells/cu mm
Monocyte	280.00	200 - 1000	cells/cu mm
Basophil	10.00	20 - 100	cells/cu mm

(Calculated Parameters)

PERIPHERAL SMEAR

RBC Morphology : Normocytic normochromic
W B C : Normal in count with neutrophilia
Platelets on Smear : Adequate

(Microscopy, Leishman stain)

Note : This report is generated from the given sample.
For requirement of scattergrams a requisition may please be sent.

----- END OF TEST REPORT -----

PPC

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist

Typed By : LB9100

Yashoda Healthcare Services Pvt.Ltd, Hitec City, Cyber Towers to JNTU Road, Hyderabad, Telangana-500084, www.yashodahospitals.com

YASHODA HEALTHCARE SERVICES PVT.LTD, HITEC CITY

Kindly correlate results with clinical findings. Hyderabad - 500084

Registered Office : 16-10-29, Nalgonda 'K' Roads, Malakpet, Hyderabad, Telangana - 500 036

Corporate Identity Number (CIN): U45200TG1993PTC016175

hiteccity@yashodamail.com | www.yashodahospitals.com

Hitec City



FOR EMERGENCY/QUERIES
040 6723 2322 (24 HRS)

FOR APPOINTMENTS
040 4567 4567 (24 HRS)



Patient Name : MRS.SHAHEEN SULTANA
YH NO. : 116338795
Diag.No. : 4349555
IP No. : 79970
Specimen Type : EDTA WHOLE BLOOD
Ref.Doctor : DR.GOPI KRISHNA YEDLAPATI

Age : 54 YRS **Gender**: FEMALE
Billed on : 06/08/2025 02:31:17AM
Collected on : 06/08/2025 05:41:19AM
Received on : 06/08/2025 05:50:18AM
Reported on : 06/08/2025 07:28:06AM
Location : AMCU-II-15
Report Status : FINAL

HAEMATOLOGY

Test	Results	Biological Ref Interval	Units
HAEMOGRAM			
HAEMOGLOBIN (SLS hemoglobin)	11.90	12 - 15	g/dl
TOTAL RBC COUNT (Hydrodynamic focusing & DC detection method)	4.15	3.8 - 4.8	million/cu mm
PACKED CELL VOLUME (P C V)/HCT (Cumulative pulse height detection method)	38.00	36 - 46	%
RBC INDICES (Calculated Parameters)			
Mean Corpuscular Volume (M C V)	91.60	83 - 101	fl
Mean Corpuscular Hemoglobin (M C H)	28.70	27 - 32	pg
Mean Corpuscular Hemoglobin Concentration (M C H C)	31.3	31.5 - 34.5	g/dl
Red Cell Distribution Width (RDW-CV)	13.50	11.6 - 14	%
PLATELET COUNT (Hydrodynamic focusing and DC detection/microscopy)	2.56	1.5 - 4.1	lakhs/cu mm
Mean Platelet Volume (M P V) (Calculated parameter)	9.40	7.5 - 11.5	fL
TOTAL WBC COUNT (Fluorescence Flow cytometry)	8790.00	4000 - 10000	cells/cu mm
DIFFERENTIAL COUNT			
Neutrophils	87.10	40 - 80	%
Lymphocytes	9.60	20 - 40	%
Eosinophils	0.00	1 - 6	%
Monocytes	3.20	2 - 10	%

PPC

DR.RENOY ROSHAN EDWARD
MD Path
Consultant Pathologist



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 4M 28D
YH No.	: 116338795	Diag No.	: 3926157
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 31-05-2025 06:03:21	IP Number	: 72867
Report Date/Time	: 31-05-2025 17:57	Reg Type	: IPD / / 966 B

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BEDSIDE)

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.



DR. ABHILASH H.D.
MBBS, MDRD
Consultant Radiologist

Note: This is a professional opinion only, Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.



Patient Name	: SHAHEEN SULTANA	Sex/Age	: F / 54Y 7M 2D
YH No.	: 116338795	Diag No.	: 4342089
Ref. Phys.	: DR. GOPI KRISHNA YEDLAPATI	Modality	: DX
Order Date/Time	: 04-08-2025 20:27:50	IP Number	: 79970
Report Date/Time	: 05-08-2025 09:56	Reg Type	: IPD / / AMCU-II-15

DEPARTMENT OF RADIOLOGY

X-RAY CHEST AP VIEW (BEDSIDE)

Trachea is normal in position.

Cardiac size is normal.

Increased bronchovascular markings in both lung fields.

Both hila and diaphragmatic contour are normal.

Bony cage and soft tissues are normal.



Dr. Sai Tanmai Paritala
Consultant Radiologist

Note: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.

Date & Time	DAILY PROGRESS NOTES (Includes any complaints, vitals, findings of brief examination, procedures planned / conducted, discharge advise)	Name & Sign
4/8/25 10:33 PM	2D Echo Report [Bedside] → Tachycardia (+) → No RWMA → Normal LV systolic function (EF=60%) → Mild con LVH (+) → G-I WPD → Trivial MR/AR → Mild TR/Mild PAH (RUSP=36mmHg) → IVC- Normal → Minimal PE (+)	Done by Aechank
Handed over by: Dr. _____ Taken Over by: Dr. _____ Date: _____ Time: _____		

INSULIN ADMINISTRATION CHART

Date	Time	GRBS (mg/dl)	Treatment Prescribed			Administration				
			Drug Name	Dose (U)	Sign & ID No.	Time	Dose	Route & Site	Sign & ID No.	Counter Sign
4/8	2:00a	150mg/dl	No treatment	-	-	-	-	-	Sush N90776	
4/8	4pm	160mg/dl	No treatment	-	-	-	-	-	Sush N90776	
4/8	6am	110 mg/dl	No treatment	-	Dr. Shiva	-	-	-	Rishi N90776	
4/8	7am	129mg/dl	No treatment	-	Dr. Pradeep	-	-	-	Rishi N90776	
5/8	7am	140 mg/dl	No treatment	-	Dr. Pradeep	-	-	-	Sush N90776	
5/8	8:30am	9mg/dl	No treatment	-	Dr. Pradeep	-	-	-	Sush N90776	
6/8	7pm	117 mg/dl	No treatment	-	Dr. Pradeep	-	-	-	Sush N90776	
6/8	7am	142	No Treatment	-	Dr. Pradeep	-	-	-	Sush N90776	
6/8	1pm	122 mg/dl	No Treatment	-	Dr. Pradeep	-	-	-	Sush N90776	
7/8		140 mg/dl	No Treatment	-	-	-	-	-	-	

Right Upper Outer Arm	RUA
Left Upper Outer Arm	LUA
Right Upper Outer Thigh	RUT
Left Upper Outer Thigh	LUT
Right Abdomen	RAB
Left Abdomen	LAB
Above Umbilicus	AU
Below Umbilicus	BU

1. Choose an area

2. Divide that area into four sections

3. Select an injection site in a section to start injecting. Use one section per week

4. Inject one finger width away from your last injection

MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 79970
DOA: 03/08/2025 Age: 54 Years / F
INSURANCE

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 02:46 PM 8/3/2025
PATIENT REPORT Syringe - S 250uL Sample # 46110

Identifications

Patient ID 116338795
Patient First Name shaheen sultana
Sample type Arterial
Department er
FO₂(I) 21.0 %

Blood Gas Values

pH 7.364 [7.350 - 7.450]
↑ pCO₂ 52.0 mmHg [35.0 - 48.0]
↓ pO₂ 66.0 mmHg [83.0 - 108]

Oximetry Values

ctHb 12.9 g/dL [11.0 - 17.0]
↓ sO₂ 91.6 % [95.0 - 99.0]
FO₂Hb 90.0 %
FCOHb 0.7 %
FHHb 8.2 %
FMethHb 1.1 %
FShunt_e 10.3 %
Hct_c 39.7 %
ctBil 8 μmol/L

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
↓ cK⁺ 3.0 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.13 mmol/L [1.15 - 1.33]
cCl⁻ 102 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 154 mg/dL [65 - 95]
cLac 1.1 mmol/L [0.5 - 1.6]
cCrea 0.86 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.1 mmol/L
cBase(Ecf)_c 3.9 mmol/L
cHCO₃⁻(P,st)_c 27.0 mmol/L
cHCO₃⁻(P)_c 28.9 mmol/L
ctCO₂(B)_c 58.5 Vol%
ctCO₂(P)_c 68.4 Vol%
pO₂(A)_e 78.8 mmHg
pO₂(A-a)_e 12.8 mmHg
ctO₂c 16.4 Vol%
Anion Gap_c 9.5 mmol/L
AnionGap,K⁺_c 12.4 mmol/L

Notes

Value(s) above reference range
Value(s) below reference range
Calculated value(s)
Estimated value(s)

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 06:57 AM 8/4/2025
PATIENT REPORT Syringe - S 250uL Sample # 46171

Identifications

Patient ID 79970
Patient First Name shaheen sultana
Sample type Arterial
Department
FO₂(I) 21.0 %

8/f - 218

Blood Gas Values

↓ pH 7.319 [7.350 - 7.450]
↑ pCO₂ 63.3 mmHg [35.0 - 48.0]
↓ pO₂ 65.5 mmHg [83.0 - 108]

Oximetry Values

ctHb 14.1 g/dL [11.0 - 17.0]
↓ sO₂ 90.4 % [95.0 - 99.0]
FO₂Hb 89.0 %
FCOHb 0.9 %
FHHb 9.5 %
FMethHb 0.6 %
FShunt_e 1.2 %
Hct_c 43.2 %
ctBil 0 μmol/L

Electrolyte Values

cNa⁺ 139 mmol/L [136 - 146]
↓ cK⁺ 3.2 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.10 mmol/L [1.15 - 1.33]
cCl⁻ 104 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 136 mg/dL [65 - 95]
↑ cLac 1.8 mmol/L [0.5 - 1.6]
cCrea 1.05 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 4.0 mmol/L
cBase(Ecf)_c 5.8 mmol/L
cHCO₃⁻(P,st)_c 27.8 mmol/L
cHCO₃⁻(P)_c 31.6 mmol/L
ctCO₂(B)_c 63.7 Vol%
ctCO₂(P)_c 75.2 Vol%
pO₂(A)_e 66.3 mmHg
pO₂(A-a)_e 0.8 mmHg
ctO₂c 17.6 Vol%
Anion Gap_c 3.5 mmol/L
AnionGap,K⁺_c 6.8 mmol/L

NIV - BS

PS - 10

PEEP - 6

FiO₂ - 30%

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

HACOR - 2

Dr. Yashoda

MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 79970
DOA: 03/09/2025 Age: 54 Years / F
INSURANCE

MRS. SHAHEEN SULTANA
DR. GOPI KRISHNA YEDLAPATI
YH: 116338795 IP No: 79970
DOA: 03/09/2025 Age: 54 Years / F
INSURANCE

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 06:41 AM 8/6/2025
PATIENT REPORT Syringe - S 250uL Sample # 46316

Identifications

Patient ID 79970
Patient First Name shaheen sultana
Sample type Arterial
Department
FO₂(I) 21.0 %

p/F 224

Blood Gas Values

↑ pH 7.496 [7.350 - 7.450]
pCO₂ 40.4 mmHg [35.0 - 48.0]
↓ pO₂ 56.2 mmHg [83.0 - 108]

Oximetry Values

ctHb 11.3 g/dL [11.0 - 17.0]
↓ sO₂ 90.4 % [95.0 - 99.0]
FO₂Hb 88.7 %
FCOHb 1.2 %
FHHb 9.4 %
FMetHb 0.7 %
FShunt_e 18.6 %
Hct_c 34.8 %
ctBil 6 μmol/L

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
↓ cK⁺ 2.7 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.13 mmol/L [1.15 - 1.33]
cCl⁻ 105 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 140 mg/dL [65 - 95]
cLac 0.9 mmol/L [0.5 - 1.6]
cCrea 1.00 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 7.3 mmol/L
cBase(Ecf)_c 7.3 mmol/L
cHCO₃⁻(P,st)_c 30.9 mmol/L
cHCO₃⁻(P)_c 30.9 mmol/L
ctCO₂(B)_c 62.2 Vol%
ctCO₂(P)_c 72.0 Vol%
pO₂(A)_e 92.1 mmHg
pO₂(A-a)_e 35.9 mmHg
ctO₂c 14.1 Vol%
Anion Gap_c 4.8 mmol/L
AnionGap,K⁺_c 7.4 mmol/L

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Value(s) above reference range
Value(s) below reference range
Calculated value(s)
Estimated value(s)

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU 01:20 AM 8/6/2025
PATIENT REPORT Syringe - S 250uL Sample # 46292

Identifications

Patient ID 79970
Patient First Name shaheen sultana
Sample type Arterial
Department
FO₂(I) 21.0 %

p/F 234

Blood Gas Values

pH 7.440 [7.350 - 7.450]
pCO₂ 45.5 mmHg [35.0 - 48.0]
↓ pO₂ 68.9 mmHg [83.0 - 108]

Oximetry Values

ctHb 11.6 g/dL [11.0 - 17.0]
↓ sO₂ 94.8 % [95.0 - 99.0]
FO₂Hb 92.8 %
FCOHb 1.3 %
FHHb 5.1 %
FMetHb 0.8 %
FShunt_e 7.4 %
Hct_c 35.7 %
ctBil 5 μmol/L

Electrolyte Values

cNa⁺ 140 mmol/L [136 - 146]
↓ cK⁺ 3.0 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.14 mmol/L [1.15 - 1.33]
cCl⁻ 102 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 150 mg/dL [65 - 95]
cLac 1.1 mmol/L [0.5 - 1.6]
cCrea 1.08 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 5.8 mmol/L
cBase(Ecf)_c 6.2 mmol/L
cHCO₃⁻(P,st)_c 29.6 mmol/L
cHCO₃⁻(P)_c 30.3 mmol/L
ctCO₂(B)_c 61.4 Vol%
ctCO₂(P)_c 71.1 Vol%
pO₂(A)_e 86.3 mmHg
pO₂(A-a)_e 17.3 mmHg
ctO₂c 15.2 Vol%
Anion Gap_c 7.5 mmol/L
AnionGap,K⁺_c 10.5 mmol/L

np c 2L2

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU
PATIENT REPORT Syringe - S 250uL 09:50 PM 8/4/2025
Sample # 46209

Identifications

Patient ID 79970
Patient First Name shaheen sulthana
Sample type Arterial
Department amcu
O₂(I) 21.0 %

P/f - 191

Blood Gas Values

↓ pH 7.284 [7.350 - 7.450]
↑ pCO₂ 69.2 mmHg [35.0 - 48.0]
↑ pO₂ 115 mmHg [83.0 - 108]

Oximetry Values

ctHb 13.6 g/dL [11.0 - 17.0]
sO₂ 97.2 % [95.0 - 99.0]
FO₂Hb 95.5 %
FCOHb 0.8 %
FHHb 2.8 %
FMetHb 0.9 %
FShunt_e %
Hct_c 41.9 %
ctBil 13 μmol/L

Electrolyte Values

cNa⁺ 141 mmol/L [136 - 146]
↓ cK⁺ 3.2 mmol/L [3.5 - 4.5]
cCa²⁺ 1.19 mmol/L [1.15 - 1.33]
cCl⁻ 103 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 150 mg/dL [65 - 95]
cLac 0.7 mmol/L [0.5 - 1.6]
↑ cCrea 1.39 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 3.4 mmol/L
cBase(Ecf)_c 5.5 mmol/L
cHCO₃⁻(P,st)_c 27.4 mmol/L
cHCO₃⁻(P)_c 31.8 mmol/L
ctCO₂(B)_c 64.8 Vol%
ctCO₂(P)_c 76.0 Vol%
pO₂(A)_e 59.7 mmHg
pO₂(A-a)_e mmHg
ctO₂_c 18.5 Vol%
Anion Gap_c 7.0 mmol/L
Anion Gap_cK⁺_c 10.2 mmol/L

NIV - PC

Fio₂ - 60

Peep - 6

RR - 22

PC - 22

Value(s) above reference range
Value(s) below reference range
Calculated value(s)
Estimated value(s)

9:51:34PM 8/4/2025

RADIOMETER ABL800 FLEX

ABL837 YASHODA HOSPITAL ICU
PATIENT REPORT Syringe - S 250uL 06:01 AM 8/5/2025
Sample # 46235

Identifications

Patient ID 79970
Patient First Name shaheen sulthana
Sample type Arterial
Department amcu
FO₂(I) 21.0 %

PF - 243

Blood Gas Values

↑ pH 7.481 [7.350 - 7.450]
pCO₂ 41.8 mmHg [35.0 - 48.0]
↓ pO₂ 60.8 mmHg [83.0 - 108]

Oximetry Values

ctHb 13.6 g/dL [11.0 - 17.0]
↓ sO₂ 91.7 % [95.0 - 99.0]
FO₂Hb 89.7 %
FCOHb 1.3 %
FHHb 8.1 %
FMetHb 0.9 %
FShunt_e 17.3 %
Hct_c 41.7 %
ctBil 10 μmol/L

Electrolyte Values

cNa⁺ 140 mmol/L [136 - 146]
↓ cK⁺ 3.3 mmol/L [3.5 - 4.5]
↓ cCa²⁺ 1.08 mmol/L [1.15 - 1.33]
cCl⁻ 105 mmol/L [98 - 106]

Metabolite Values

↑ cGlu 139 mg/dL [65 - 95]
cLac 1.5 mmol/L [0.5 - 1.6]
↑ cCrea 1.29 mg/dL [0.62 - 1.10]

Calculated Values

cBase(B)_c 7.0 mmol/L
cBase(Ecf)_c 7.1 mmol/L
cHCO₃⁻(P,st)_c 30.6 mmol/L
cHCO₃⁻(P)_c 30.9 mmol/L
ctCO₂(B)_c 60.3 Vol%
ctCO₂(P)_c 72.1 Vol%
pO₂(A)_e 90.4 mmHg
pO₂(A-a)_e 29.6 mmHg
ctO₂_c 17.1 Vol%
Anion Gap_c 4.2 mmol/L
Anion Gap_cK⁺_c 7.5 mmol/L

NIV/PC

Fio₂ - 25

Peep - 6

RR - 26

PC - 22

Notes

↑ Value(s) above reference range
↓ Value(s) below reference range
c Calculated value(s)
e Estimated value(s)

Printed 6:02:42AM 8/5/2025

YASHODA HEALTHCARE SERVICES LIMITED

YASHODA

GST No : 36AABCD6598G1ZC

CIN NO : U45200TG1993PTC016175

PAN NO : AABCD6598G

BILL OF SUPPLY / INVOICE NO : ICO6044114

NAME : MRS SHAHEEN SULTANA

AGE/SEX : 54 Year / F

IP NO : 79970

YH No : 116338795

D O A : 03-08-2025 22:44

D O D : 07-08-2025 12:05

CONSULTANT : Dr.GOPI KRISHNA YEDLAPATI(CONSULTANT PULMONOLOGIST)

COMPANY : Medi Assist.

TOKEN NO

GSTIN :

PT AADHAR NO:

SAC: 9993 - Healthcare Services

Description of Healthcare Services

AMOUNT

ROOM RENT	6,000.00
INTENSIVE CARE UNIT	39,000.00
BED SIDE PROCEDURE CHARGES	2,000.00
CARDIOLOGY	5,597.00
DOCTOR FEES	21,000.00
EMERGENCY CHARGES	3,500.00
INFUSION PUMP	900.00
CLINICAL PATHOLOGY	383.00
CLINICAL BIOCHEMISTRY	39,435.00
HAEMATOLOGY	4,060.00
MEDICAL EQUIPMENT CHARGES	5,250.00
MEDICAL RECORD	1,250.00
NEBULISATION	6,400.00
OXYGEN	9,600.00
PHARMACY	32,404.44
PHYSIOTHERAPY	1,200.00
PROCEDURE CHARGES	1,750.00
PROFESSIONAL CHARGES	18,000.00
RADIOGRAPH	3,050.00
RBS WITH GLUCOMETER	2,500.00
PATIENT DIET	3,000.00
BIPAP CHARGES	15,000.00

TOTAL AMOUNT : 221,279.00

GST : 300.00

TOTAL AMOUNT + GST : 221,579.00

CREDIT FROM MEDI ASSIST. : RS. 105415.00
 PAID AMOUNT : RS. 80000.00
 HOSPITAL DISCOUNT AS PER MOU : RS. 11079.00

DUE AMOUNT : RS. 25085.00

TOTAL : RS. 221579.00

YASHODA HOSPITAL

(Unit YASHODA HEALTHCARE SERVICES PVT. LTD.)
 Survey No. 41/14, JNTU, High City Main Road
 Yashoda Hospital, Khanamot, Hyderabad

YASHODA HEALTHCARE SERVICES PVT LTD

HITECH CITY

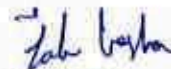
**In Patient Deposit Receipt
(Duplicate)**

Voucher No : IDE37246/25	Voucher Date : 07/08/2025	Time : 20:51:08
Adm. No. : 79970	Name : MRS. SHAHEEN SULTANA	
Bed : 965 B		
Payment Type	Amount	Trans.ID
UPI	Rs. 80,000.00	558540040848
		Date
		07/08/202

Received with thanks from MRS. SHAHEEN SULTANA a sum of rupees Rs.80,000.00 (RUPEES EIGHTY THOUSAND ONLY) towards Advance.

UPI Total : Rs. 80,000.00

Prepared By: PANDU



SIGNATURE

YASHODA HOSPITAL

Unit YASHODA HEALTH CARE SERVICES PVT. LTD.)

Survey No. 41/14, JNTU to Hitech City Main Road

Yashoda Hospital, Khanamet, Hyderabad