Patient Name:

MR. SURESH MOHE [MRN-240901556]

Age / Gender:

58 Yr / M

Address:

WARD NO- 29 KAVERI STET., Khandwa, MADHYA PRADESH

keq. Doctor:

V ONE HOSPITAL

Regn. ID:

WALKIN.24-25-10788

HAEMATOLOGY

equest Date :

14-09-2024 10:46 AM

Reporting Date: 14-09-2024 05:25 PM

Collection Date:

14-09-2024 10:52 AM | H-7599

Reporting Status: Finalized

Acceptance Date :

14-09-2024 10:54 AM | **TAT:** 06:31

[HH:MM]

Investigations	Result	Biological Reference Range
CBC		y .
Haemoglobin	14.8 gm%	M 14 - 18 gm% (Age 1 - 100)
RBC Count	4.69 mill./cu.mm	M 3.8 - 4.8 mill./cu.mm (Age 1 - 100)
Packed Cell Volume (PCV)	42.4 %	M 40 - 54 % (Age 1 - 100)
MCV	90.2 Cu.m.	76 - 96 Cu.m. (Age 1 - 100)
MCH	31.4 pg	27 - 32 pg (Age 1 - 100)
MCHC	34.8 % *	30.5 - 34.5 % (Age 1 - 100)
Platelet Count	193 10^3/uL	150 - 450 10^3/uL (Age 1 - 100)
Total Leukocyte Count (TLC)	5.09 10^3/uL	4.5 - 11 10^3/uL (Age 1 - 100)
Differential Leukocyte Count (DLC)		The state of the s
Neutophils	71 % *	40 - 70 % (Age 1 - 100)
Lymphocytes	22 %	20 - 40 % (Age 1 - 100)
Monocytes	04 %	2 - 10 % (Age 1 - 100)
Eosinophils	03 %	1 - 6 % (Age 1 - 100)
Basophils	00 %	< 1 %

END OF REPORT.

DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

Result relate to the sample as received.

V-ONE HOSPITAL Department of Laboratory Medicine.

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eptance Date:

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[HH:MM]

estigations	Result	Biological Re	ference Range
R (WINTROBE METHOD)	09 mm/hr	M 0 - 12 mm/h	r
OOD GROUP			
ABO GROUP	0		
RH FACTOR	Negative		
IA1C			
Glyco Hb (HbA1C)	5.0 %	4 - 6 %	(to to)
Estimated Average Glucose	96.8 mg/dL	mg/dL	
erpretation: 1HbA1C has been endorsed by clin	ical groups and American Diabetes Asso	ociation guidelines 2017 for diag	nosing

ng a cut off point of 6.5%

ow glycated haemoglobin in a non diabetic individual are often associated with systemic inflammatory diseases, chronic aemia (especially severe iron deficiency and haemolytic), chronic renal failure and liver diseases. Clinical correlation ggested.

n known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent control-6-7 %

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BIOCHEMISTRY

quest Date :

14-09-2024 10:46 AM

Reporting Date: 14-09-2024 05:59 PM

lection Date:

14-09-2024 10:52 AM | BIO8362

Reporting Status: Finalized

ceptance Date :

14-09-2024 10:54 AM | **TAT:** 07:05

[HH:MM]

restigations	Result	Biological Reference Range
S & PPBS *[Ser/Plas]		
FBS	98.2 mg/dL	70 - 110 mg/dL
PPBS	127.0 mg/dL	100 - 140 mg/dL
RIC ACID	7.6 mg/dL	Males 3.4 - 7.2 mg/dL Females 2.5 - 6 mg/dL
UN		
BUN	9.66 mg/dL	5 - 20 mg/dL
UN / CREATINE RATIO	1.21 *	10 - 20
REATININE	1.22 mg/dL	0.7 - 1.4 mg/dL
GT(GAMMA GLUTAMYL TRANSFERASE)	41.7 U/L	M 11 - 60 U/L

END OF REPORT.

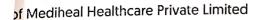
DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

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Restoring Quality of Life

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BIOCHEMISTRY

quest Date :

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Reporting Date: 14-09-2024 05:21 PM

lection Date :

14-09-2024 10:52 AM | BIO8362

Reporting Status: Finalized

ceptance Date :

14-09-2024 10:54 AM | **TAT:** 06:27

[HH:MM]

restigations	Result	Biological Reference Range
T		
SGOT	17.8 U/L	0 - 40 U/L
SGPT	14.7 U/L	M 0 - 40 U/L
TOTAL BILIRUBIN	1.36 mg/dL *	0 - 1.1 mg/dL
DIRECT BILIRUBIN	0.46 mg/dL *	0 - 0.2 mg/dL
INDIRECT BILIRUBIN	0.90 mg/dL *	0.2 - 0.8 mg/dL
TOTAL PROTEIN	7.10 mg/dL	6.6 - 8.8 mg/dL
S.ALBUMIN	4.24 mg/dL	3.5 - 5.5 mg/dL
GLOBULIN	2.86 mg/dL	2 - 3.5 mg/dL
A.G.RATIO	1.48	1.1 - 1.5
ALKALINE PHOSPHATASE	96.0 U/L	M 40 - 129 U/L CHILD 54 - 369 U/L
PT INR		
PT	12.9 sec *	13 - 15 sec
CONTROL	12.8 sec	
INR	1.0	0.8 - 1.1
HBSAG	Non Reactive	
ALT / AST RATIO	1.21	< 1.5
AST / ALT RATIO	0.82	< 1

END OF REPORT.

DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

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BIOCHEMISTRY

uest Date :

14-09-2024 10:46 AM

ection Date :

14-09-2024 10:52 AM | BIO8362

<mark>ept</mark>ance Date :

14-09-2024 10:54 AM | **TAT:** 06:58

[HH:MM]

l'ations	Result	Biological Reference Range
estigations id Profile	209.0 mg/dL *	0 - 200 mg/dL
otal Cholesterol ryglyceride	120.3 mg/dL * 63.6 mg/dL	150 - 200 mg/dL 35 - 79 mg/dL
IDL Cholesterol /LDL (Calculated)	24.06 mg/dL	5 - 40 mg/dL 0 - 130 mg/dL
_DL Total Cholesterol /HDL	121.34 mg/dL 3.29	0 - 5 0.3 - 5
LDL/HDL	1.91	0.0

END OF REPORT.

DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

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WARD NO- 29 KAVERI STET., Khandwa, MADHYA PRADESH

i. Doctor:

V ONE HOSPITAL

ın. ID:

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IMMUNOLOGY

uest Date:

14-09-2024 10:46 AM

Reporting Date: 14-09-2024 05:32 PM

Reporting Status: Finalized

ection Date : eptance Date : 14-09-2024 10:52 AM | PATH5451

14-09-2024 10:54 AM | TAT: 06:38

[HH:MM]

estigations	Result	Biological Reference Range
yroid Profile		
гз	0.83 ng/dL	0.58 - 1.62 ng/dL (Age 1 -
T4	6.63 ug/dl	100) 5 - 14.5 ug/dl (Age 1 - 100)
TSH	1.11 uIU/ml	0.35 - 5.1 uIU/ml (Age 1 - 100
)

erpretation: Ultra sensitive-thyroid±stimulating hormone (TSH) is a highly effective screening assay for thyroid disorders. In patients han intact pituitary-thyroid axis, sTSH provides a physiologic indicator of the functional level of thyroid hormone activity. Increased s-iH indicates inadequate thyroid hormone, and suppressed s-TSH indicates excess thyroid hormone. Transient s-TSH abnormalities ay be found in seriously ill, hospitalized patients, so this is not the ideal

tting to assess thyroid function. However, even in these patients, s-TSH works better than total thyroxine (an alternative screening st). when the s-TSH result is abnormal, appropriate follow-up tests T4 & free T3 levels should be performed. If TSH is between 5.0 to .0 & free T4 & free T3 level are normal

en it is considered as subclinical hypothyroidism which should be followed up after 4 weeks & If TSH is > 10 & free T4 & free T3 level normal then it is considered as overt hypothyroidism.

trum triiodothyronine (T3) levels often are depressed in sick and hospitalized patients, caused in part by the biochemical shift to the oduction of reverse T3. Therefore, T3 generally is not a reliable predictor of hypothyroidism. However, in a small subset of perthyroid patients, hyperthyroidism may be caused by overproduction of T3 (T3 toxicosis). To help diagnose and monitor this ibgroup, T3 is measured on all specimens with suppressed s-TSH and normal FT4 concentrations.

ormal ranges of TSH & thyroid hormons vary according trimesper in pregnancy. TSH ref range in Pregnacy Reference range nicroIU/mI)

econd triemester 0.24 - 2.00

END OF REPORT.

DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

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Reporting Date: 14-09-2024 05:31 PM

Reporting Status: Finalized

34

ent Name :

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WARD NO- 29 KAVERI STET., Khandwa, MADHYA PRADESH

Doctor:

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n. ID:

WALKIN.24-25-10788



CLINICAL PATHOLOGY

lest Date :

14-09-2024 10:46 AM

14-09-2024 10:52 AM | CP-2962

ection Date :
eptance Date :

14-09-2024 10:54 AM | TAT: 06:37

[HH:MM]

estigations	Result	Biological Reference Range
ne Routine		
'HYSICAL EXAMINATION		
Quantity	30 ml	
Colour	Pale yellow	Pale Yellow
Deposit	Absent	Absent
Clearity	Clear	Clear
Reaction	Acidic	Acidic
Specific Gravity	1.015	1.001 - 1.035
HEMICAL EXAMINATION		
Albumin	Absent	Absent
Sugar	Absent	Absent
Bile Salt	Absent	Absent
Bile Pigment	Absent	Absent
Keton	Absent	Absent
Blood	Absent	Absent
MICROSCOPY EXAMINATION		
Red Blood Cells	Nil /hpf	Nil/hpf
Pus Cells	2-3 /hpf	2-3/hpf
Epithelial Cells	1-2 /hpf	3-4/hpf
Casts	Absent	Absent
Crystals	Absent	Absent
Bacteria	Absent	Absent

END OF REPORT.

DR.QUTBUDDIN CHAHWALA M.D.PATHOLOGIST

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Patient Name: MR. SURESH MOHE / MRN-240901556

Age / Gender: 58 Yr / M

Address:

WARD NO- 29 KAVERI STET. , Khandwa, MADHYA PRADESH

Req. Doctor:

V ONE HOSPITAL

Regn. Number: WALKIN.24-25-10788

Request Date : 14-09-2024 10:46 AM

Reporting Date: 14-09-2024 11:33 AM

Report Status: Finalized

X-RAY CHEST AP

Size and shape of heart are normal.

C.P. angles are clear.

Lung fields are clear.

Soft tissues and rib cage are normal.

END OF REPORT

Dr. RADIOLOGIST





Patient Name: MR. SURESH MOHE / MRN-240901556

Age / Gender: 58 Yr / M

Address: WARD NO- 29 KAVERI STET., Khandwa, MADHYA PRADESH

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USG - WHOLE ABDOMEN

Liver is normal in size (14 cm) and shape. Its echogenicity is normal. Margins are smooth and regular. The portal vein and biliary radicals are normal in calibre.

GB is well distended. Wall thickness is normal with echofree lumen. CBD is within normal limits.

Pancreas is normal in size, shape and echo pattern.

Bilateral kidneys are normal in shape, size and echotexture. Corticomedullary differentiation is maintained. No evidence of any calculus or hydronephrosis.

Rt. Kidney Length: 9.4 cm Lt. Kidney Length: 9.8 cm

Spleen is normal in size and echopattern.

Urinary bladder is normal in shape and size. Lumen appears echofree. Wall thickness is normal.

Prostate is normal in size and measures 14 gms. Echotexture is homogenous. Capsule is intact.

No evidence of ascites / pleural effusion. Visualized bowel loops are normal in course and calibre.

IMPRESSION:

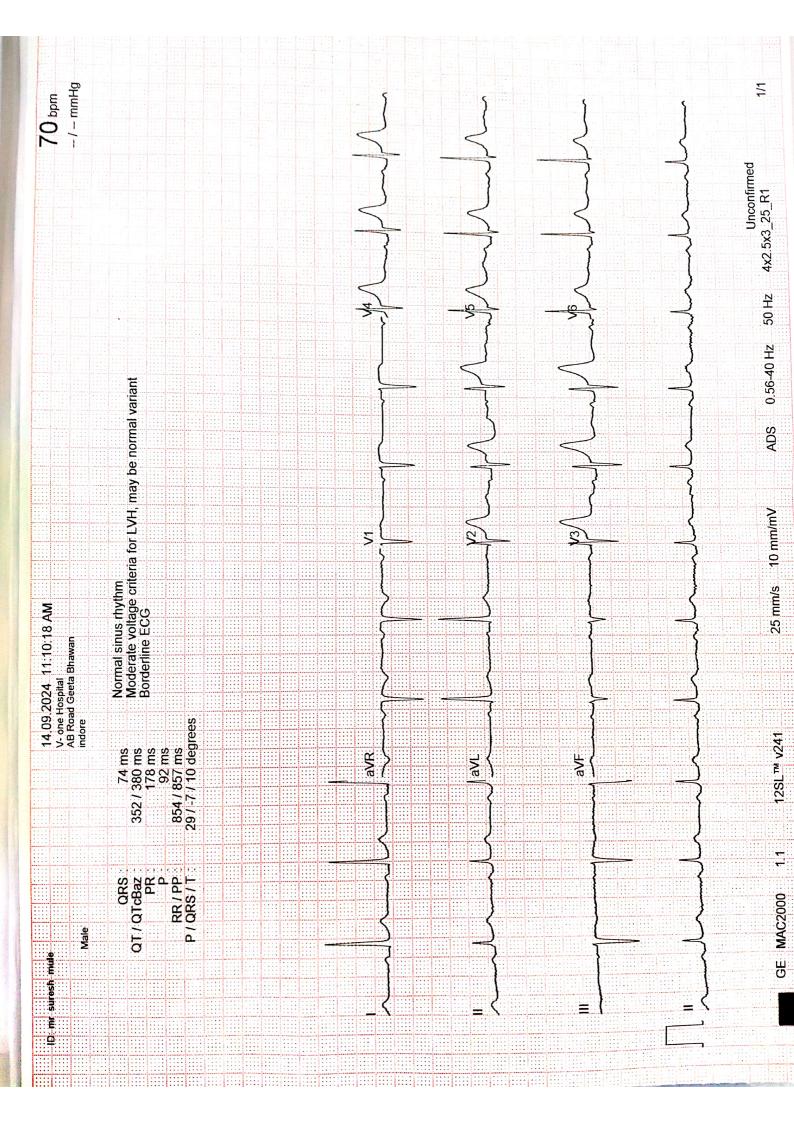
No significant abnormality detected.

DR. RAVINDRA SI Consultant Radiologist

Reg No.: NH/4126/Sep-2021

CIN: U85300MP2021PTC056037

anahosnital.com



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Restoring Quality of Life

Patient Name: MR. SURESH MOHE / MRN-240901556

Age / Gender : 58 Yr / M Req. Doctor: V ONE HOSPITAL

Regn. Number: WALKIN.24-25-10788

Request Date: 14-09-2024

2D- & COLOR DOPPLER ECHO

Measuring Dimensions	Observed Values	Normal Value (For Adult)
Aortic root diameter (AOD)	27mm	20-37 mm
Aortic Valve Cusp Opening (ACS)	24mm	15-26 mm
Left atrial dimensions (LAs diam)	38mm	19-40 mm
Left ventricular ED dimensions (LVIDd)	43mm	17-56 mm
Left ventricular ES dimensions (LVIDs)	23mm	18-42 mm
Interventricular ED septal thickness (IVSd)	12mm	6-11 mm
LVPW (D) (LVPWD)	13mm	6-11 mm
LVEF	65%	55-70%

Regional wall motion abnormalities : No.

IVS motion : Normal

CHAMBERS SIZE & SHAPE:

Left Ventricle : Mild concentric LVH

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Pulmonary artery : Normal

PERICARDIUM : Normal.

IVC : Normal.

Reg No.: NH/4126/Sep-2021 CIN: U85300MP2021PTC056037

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VALVULAR ECHO:-

MITRAL VALVE :-

: Morphology :- Grade-I LVDD

: E vel- 0 m/sec

A vel- 0 m/sec

Doppler

: Absent

Mitral stenosis

: Grade - I/IV MR

Mitral regurgitation

: Morphology :-

Triscuspid Stenosis

: Absent

Triscuspid regurgitation

: Grade - I/IV TR No PAH (PASP:- 17mmHg + RAP)

<u>PULMONARY VALVE</u>:- : Morphology:-

TRISCUSPID VALVE :-

: PV Vmax- 0.69m/sec

PV Max PG- 1.89mmHg.

Doppler Pulmonary Stenosis

: Absent

Pulmonary regurgitation

: Normal

AORTIC VALVE:-

: Morphology :-

Doppler

: AV Vmax- 0.88m/sec

AV max PG- 3.08mmHg.

Aortic Stenosis

: Absent

Aortic Regurgitation

: Normal

IMPRESSION:-

Mild concentric LVH

Normal LV function (LVEF-65%)

> Dr. Deepesh Ket Consultant Cardiologist

Reg No.: NH/4126/Sep-2021