

Name: Mr ANIL BHISE

Age: 40Y

Sex: Male

Date:19/10/2024

Ref Dr: APOLLO

### **USG ABDOMEN AND PELVIS**

LIVER: Liver appears normal in size 12.8cm and shows diffuse increased echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus. Portal vein is normal. CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

**SPLEEN:** Spleen is normal in size, shape and echotexture. No focal lesion is seen.

**KIDNEYS:** Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

Right kidney measures 10.0 x 4.8cm. Left kidney measure 10.5 x 5.5cm

**URINARY BLADDER**: Urinary bladder is distended and normal. Wall thickness is within normal limits.

PROSTATE: Prostate is normal in size measuring 3.5 x 2.6 x 3.1cm vol- 15.6gms and echotexture. No evidence of any focal lesion.

No free fluid or significant lymphadenopathy is seen.

Incidentally detected a partially reducible non obstructive umbilical hernia seen through defect measuring 12mm and herniated sac measuring 25 x 17mm. It contains mainly omentum.

IMPRESSION: Fatty liver grade I-II. Non obstructive umbilical hernia

Advice: Clinical co-relation and further evaluation.

DR. PRIYANKA NERULKAR

CONSULTANT RADIOLOGIST

<u>Thanks For Reference:</u> Note the above report represents interpretation of various radiographic shadows, and has its own limitations. This report has to be co-related clinico-pathologically by the referring physician and it does not represent the sole diagnosis.

Proudly... Caring For You



# MER- MEDICAL EXAMINATION REPORT

DATE OF EXAMINATION	19-10-2024
NAME Anil Asheh Bhis	n
AGE 40	GENDER Male
HEIGHT (CM)	82 WEIGHT (KG) (13.7
B.P.	130 180 mm/19
ECG	Linus aughtente felo Lett leads.
X Ray	Normal
Vision Checkup	Far Vision Ratio: 6/6 Rear Vision Rear Vis
Present Ailments	-
Details of Past ailments (If Any)	Pla in 2021. D Hewdel # D Leg # optd in 2017 ( Aporth infelly
Comments / Advice:	2

**Signature with Stamp of Medical Examiner** 

Dr. Mrinellei Singh Consultant Physician MBIM, DNB, MRCP (UK), EDIC Reg. No. 2019/02/0392



# **CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination of on 19-10-2024

Medically Fit  Fit with restrictions/recommendations  Though following restrictions have been revealed, in my opinion, these are not impediments to the job.  Newly detected Dinbotes Mellitus.  Dyslipidemia  Dyslipidemia  Mowever, the employee should follow the advice/medication that has been communicated to him/her.  Review after  Currently Unfit.  Review after  ecommended	+	
Fit with restrictions/recommendations  Though following restrictions have been revealed, in my opinion, these are not impediments to the job.  1. Newly defected Dinboles Mellibus.  2. Dyslipidemia  3. Ecaso Twa in information to the advice/medication that has been communicated to him/her.  Review after  Currently Unfit.  Review after  ecommended		Medically Fit
opinion, these are not impediments to the job.  1. Newly detected Dinbotes Mellidus.  2. Dyslipidemia  3. Ecaso Twa in informatic leads.  However, the employee should follow the advice/medication that has been communicated to him/her.  Review after		
2. Dyslipidemia  3. ECGs/s Twa in infordat leads.  However, the employee should follow the advice/medication that has been communicated to him/her.  Review after		
3. ECGs/o Twa in inferrolat leads.  However, the employee should follow the advice/medication that has been communicated to him/her.  Review after		1. Newly detected Diabetes Mellitus.
However, the employee should follow the advice/medication that has been communicated to him/her.  Review after		2. Dyslipidemia
However, the employee should follow the advice/medication that has been communicated to him/her.  Review after		3. ECGs/oTwa in juberdat leade.
advice/medication that has been communicated to him/her.  Review after  • Currently Unfit. Review after ecommended		
• Currently Unfit.  Review after commended		advice/medication that has been communicated to
Review after commended		Review after
commended		
I I G		commended
• Unit		• Unfit
Dr. no.	_	Dr. no.
Dr. Mrinalin Singh  Consultant Physician  Reg. No. 2019/02/0392  This certificate is not meant for medico-legal purposes		Consultary physician  Medical Officer



Report ID

: ABM1910124647

Patient Name : Mr. ANIL BHISE

Rank

Ref By

: DR.PARAG ARVIND PRADHAN

: 19-Oct-2024

Report Date

: 19-Oct-2024

Company Name : M/S. APOLLO HEALTH AND LIFESTYLE

Age/Sex

: 40 Year / Male

### **CHEST X RAY REPORT**

X-Ray No: 6068

Investigation: Chest PA View.

Bony thoracic cage is normal.

Cardiac silhouette appears normal in size and configuration.

Both lungs shows equal translucency and normal vasculature.

Both Hemidiaphragm visualised normal.

No evidence of any active parenchymal lesion seen.

Impression:

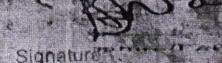
Normal Chest X-Ray.



COVE OF HOUSE

ANIL ASHOK BHISE ASHOK MARUTI BHISE 08/11/1983

ANOPB4032A





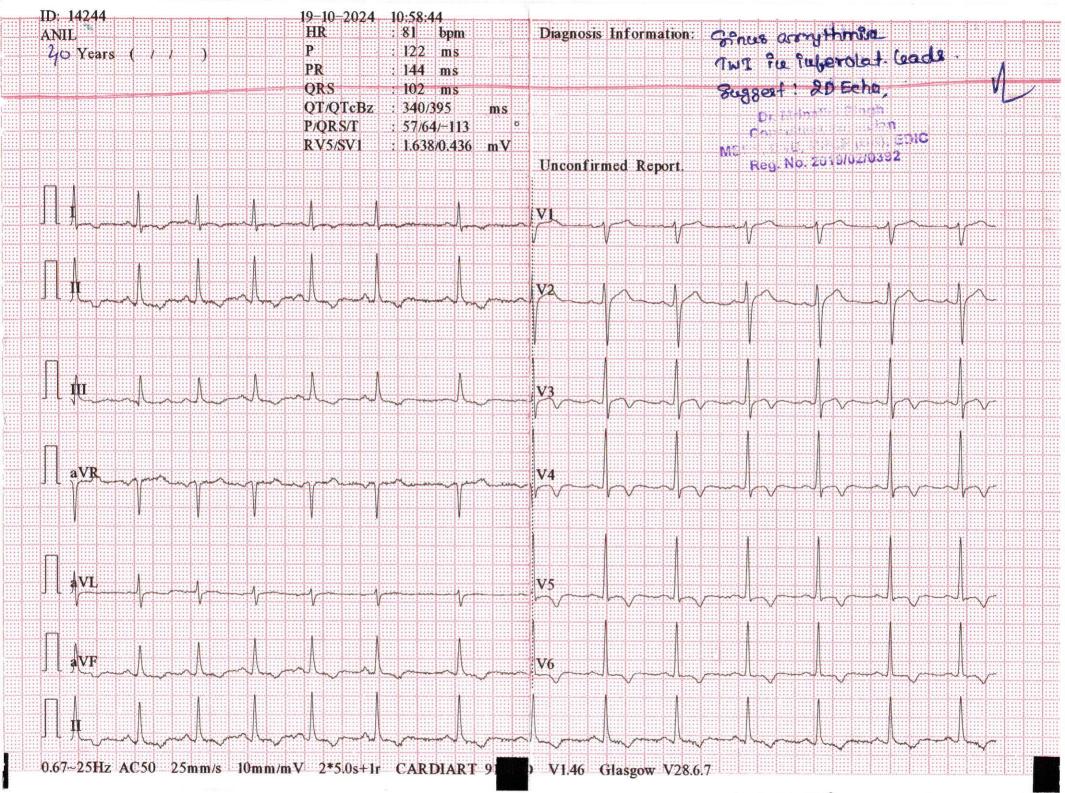
# भारत सरकार GOVERNMENT OF INDIA

अंतिर अंशेक भिन्ने Anil Ashok Bhise अञ्म तारीख/ DOB: 08/11/1983 पुरुष / MALE

6300 5595 0869

Dir.

मातालाम एक भाष







PID NO. · CIA1248

Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

Sample Collected At:

Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

Hiranandani Gardens, Powai.

Processing Location: - Seabird Medicare Pvt Ltd Office no A/302, Vertex Vikas, Opposite Andheri Station, Near Madhavbag Bldg, Andheri (East ).

70.00 - 100.00 mg/dl

70.00 - 140.00

Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

### **BLOOD GLUCOSE**

**BIOLOGICAL REFERENCE INTERVAL Result Units Test** mg/dl

mg/dl

Blood Glucose (Fasting), plasma

(Plasma, Method-Hexokinase)

Interpretation:

NORMAL: 70 - 100 mg/dl Pre-Diabetic: 100 - 125 mg/dl Diabetic: >125 mg/dl

(ON MORE THAN ONE OCCASION)

Reference: American diabetes association guidelines 2022

Urine Glucose (Fasting) Absent Absent

175

Urine Ketones (Fasting) Absent Absent

248.89

Blood Glucose (PP) plasma (Plasma, Method-Hexokinase)

Interpretation:

Non-Diabetic: 70 - 140 mg/dl Pre-Diabetic: 140 - 199 mg/dl

Diabetic: >200 mg/dl

(ON MORE THAN ONE OCCASION)

Reference: American diabetes association guidelines 2022

Urine Glucose (PP) Present (+ +) Absent

Urine Ketones (PP) Absent Absent

Test Done on Fully Automated Mispa CXL PRO PLUS Biochemistry Analyser.

Pritam Dhanawade

anawade

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

**Pathologist** 

Kochi: 0484- 2322022 / 4032022

MMC Reg No.2006031680

Page 1 of 16

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Powai: 022-25701053 / 25704157

Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

Sample Collected At:

Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

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Station, Near Madhavbag Bldg, Andheri (East ).

Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 3:40 pm

#### **REPORT**

### **BLOOD GLUCOSE**

Result **Units BIOLOGICAL REFERENCE INTERVAL Test** ----- End of Report -----

> Pritam Dhanawade Lab Technician

anawade

DR.RITESH KHARCHE MBBS, MD PATHOLOGY **Pathologist** MMC Reg No.2006031680

Kochi: 0484- 2322022 / 4032022

Page 2 of 16

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Sex / Age : Male / 40 Years

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LIMITED

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

## **Blood Group**

**Units BIOLOGICAL REFERENCE INTERVAL Test Result** 

**BLOOD GROUP** 

**ABO Group** "O"

RH (D) Positive

Method: Cell (Forward) grouping by Manual Slide Method.

Sample: Whole Blood (EDTA)

Powai: 022-25701053 / 25704157

----- End of Report -----

PRIYA PANDEY

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY **Pathologist** 

MMC Reg No.2006031680

Kochi: 0484- 2322022 / 4032022

Page 3 of 16

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Sex / Age : Male / 40 Years

Ref By : APOLLO HEALTH AND LIFESTYLE

LIMITED

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

# **Complete Blood Count**

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
Hemoglobin	13.7	gm/dl	13.0 -17.0
RED BLOOD CELLS			
R.B.C. Count	6.6	million / cumm	4.5- 5.5
HCT	44.6	%	40- 50
MCV	67.6	fL	83 - 101
MCH	20.7	pg	27 - 32
MCHC	30.7	gm / dl	31.5 - 34.5
RDW (CV)	14	%	11.6- 14.0
Total W.B.C. Count	8040	/cu.mm.	4000 - 10000
<u>DIFFERENTIAL COUNT</u>			
Neutrophils	59	%	40 - 80
Lymphocytes	32	%	20 - 40
Eosinophils	05	%	1 - 6



LATHA SONAWANE

Lab Technician

ofth

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

Pathologist

MMC Reg No.2006031680

Page 4 of 16

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Powai: 022-25701053 / 25704157

Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

### **Complete Blood Count**

	•		
<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
Monocytes	04	%	2 - 10
Describile	00	0/	0.4
Basophils	00	%	0 - 1
Platelet Count	324000	/cumm	150000 - 410000
MORPHOLOGY			
RBC Morphology	Predominantly Normocytic and Normochromic.		

**WBC** Morphology Normal Morphology.

Platelets on Smear Adequate on smear

(EDTA Whole Blood - Tests done Automated Three part cell counter (RBC, WBC, Platelets count by impedance, Haemoglobin by colorimetric Cyanmeth free method. Rest are calculated parameters. Microscopy and DLC is done manually by the Pathologist.)

----- End of Report -----



Lab Technician

MBBS, MD PATHOLOGY

**Pathologist** 

MMC Reg No.2006031680

Page 5 of 16

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HO- Sea Bird Medicare Centre (ISO 9001:2015): A-101-102, Heritage Plaza, Teli Cross Lane, Andheri East (Nr. Station), Mumbai- 69. Tel: 022- 46032704

DR.RITESH KHARCHE

Kochi: 0484- 2322022 / 4032022







Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

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Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

## **Erythrocyte Sedimentation Rate (ESR)**

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
FSR	5	mm at 1hr	0 - 15

Method: Westergren. Sample: Whole Blood (EDTA)

Powai: 022-25701053 / 25704157

----- End of Report -----

PRIYA PANDEY

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY **Pathologist** MMC Reg No.2006031680

Kochi: 0484- 2322022 / 4032022

Page 6 of 16

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Sex / Age

Ref By

Reference:

: ANIL ASHOK BHISE Name

: Male / 40 Years

LIMITED

: APOLLO HEALTH AND LIFESTYLE

Sample Collected At:

Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

Hiranandani Gardens, Powai.

Processing Location: - Seabird Medicare Pvt Ltd Office no A/302, Vertex Vikas, Opposite Andheri

Station, Near Madhavbag Bldg, Andheri (East ).

Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:49 pm

#### **REPORT**

### Glycosylated Haemoglobin (HbA1c)

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
HbA1c Pre-Diabetic: 5.7 - 6.4 % Diabetic: > = 6.5 (EDTA Whole Blood, Turbidimetric)	9.39	%	4 - 5.69
Mean Blood Glucose (MBG)	256.98	mg/dl	

#### Interpretation & Remark:

- 1. HbA1c is used for mointoring diabetic control. It reflects the estimated average glucose (eAG).
- 2. HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association guideline 2022, for diagnosis of diabetes using a cut-off points of 6.5 %.
- 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- 4. Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation sugested.
- 5. To estimate the eAG from the HbA1C value, the following equation is used: eAg(mg/dl)=28.7\*A1c-46.7.
- 6. Interference of Haemoglobinopathies in HbA1c estimation.
  - A. For HbF> 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
  - B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status.
  - C. Heterozygous state detected.
- 7. In known diabetic patients, following values can be considered as a guide for monitoring the glycemic control. Excellent Control - 6 to 7 %

Fair to Good Control - 7 to 8 % Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 %

Powai: 022-25701053 / 25704157

8. Test done on Mispa i3 Automated Cartridge Based Specific Protein Analyser.

----- End of Report -----



Lab Technician

DR.RITESH KHARCHE

MBBS, MD PATHOLOGY

**Pathologist** 

Kochi: 0484- 2322022 / 4032022

MMC Reg No.2006031680

Page 7 of 16

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Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

Ref By : APOLLO HEALTH AND LIFESTYLE

LIMITED

Reference:

Sample Collected At:

Sea Bird Medicare

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:50 pm

#### **REPORT**

### LIPID PROFILE

<u>Test</u>	Result	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
Total Cholesterol Serum, Method: CHOD-PAP	255.42	mg/dl	CHILD Desirable - Less than: 170 CHILD Borderline High: 170 - 199 CHILD High - More than: 200 ADULT Desirable - Less than: 200 ADULT Borderline High: 200 - 239 ADULT High - More than: 240
Triglycerides Serum, Method: GPO-PAP	210.61	mg/dl	NORMAL : <150 Borderline High : 150 - 199 High : 200 - 499 Very High : >500
HDL Cholesterol-Direct Serum, Method: Cholesterol-esterase-Direct	55.74	mg/dl	Desirable - Above : 60 Borderline Risk : 40 - 59 Undesirable - Below : 40
LDL Cholesterol Calculated	157.56	mg/dl	Desirable - Below : 130 Borderline Risk : 130 - 159 Undesirable - Above : 160
VLDL-Cholesterol Calculated	42.12	mg/dl	5 - 51
T.CHOL/HDLC Ratio Calculated	4.58		Acceptable for Male : < 5.00 Acceptable for Female : <4.50



Lab Technician

DE DESCRIVIA DOM

DR.RITESH KHARCHE
MBBS, MD PATHOLOGY

Pathologist
MMC Reg No.2006031680

Kochi: 0484- 2322022 / 4032022

Page 8 of 16

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Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

Sample Collected At:

Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

Hiranandani Gardens, Powai.

Processing Location: - Seabird Medicare Pvt Ltd Office no A/302, Vertex Vikas, Opposite Andheri

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:50 pm

#### **REPORT**

### LIPID PROFILE

**Units** BIOLOGICAL REFERENCE INTERVAL **Result Test** LDLC/HDLC Ratio 2.83 Acceptable for Males: < 3.60 Calculated Acceptable for Females: < 3.20

#### NOTE:

- 1) Biological Reference Intervals are as per ATP III, NCEP Guidelines and National Lipid Association (NLA) 2014 Recommendations.
- 2) Tests done on Fully Automated Mispa CXL PRO PLUS Biochemistry Analyser.
- 3) The LDL-Cholesterol is calculated by the Friedewald equation which provides a reliable LDL-Cholesterol value estimate when triglyceride levels are below 400 mg/dL. A direct measurement is advised if the triglyceride levels are >400mg/dL.

----- End of Report -----



DR.RITESH KHARCHE MBBS, MD PATHOLOGY

**Pathologist** 

MMC Reg No.2006031680

Page 9 of 16

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Ref By : APOLLO HEALTH AND LIFESTYLE

LIMITED

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 $\begin{array}{l} {\bf Processing\ Location: - Seabird\ Medicare\ Pvt\ Ltd} \\ {\bf Office\ no\ A/302,\ Vertex\ Vikas,\ Opposite\ Andheri} \\ \end{array}$ 

Station, Near Madhavbag Bldg, Andheri (East ).

Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:50 pm

#### **REPORT**

### LIVER FUNCTION TEST

Test	Result	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
S.G.O.T. (Serum ,Method-IFCC / UV without P5P)	23.45	U/L	0 - 40
Sr. Alkaline Phosphatase (Serum, Kinetic Method by IFCC)	126.63	U/L	40 - 129
S.G.P.T. (Serum,Method-IFCC / UV without P5P)	55.17	U/L	0 - 41
GGT (Serum ,Method- IFCC Method)	118.07	U/L	8 - 61
Bilirubin (Total) (Serum ,Method-Diazo- End point)	0.42	mg/dl	0.0 - 1.20
Bilirubin (Direct) (Serum,Method-Diazo-End point)	0.14	mg/dl	0.0 - 0.40
Bilirubin (Indirect) Calculated	0.28	mg/dl	0.0 - 0.90
Total Proteins (serum,Method-Biuret)	6.72	g/dl	6.6 - 8.7
Albumin (Serum,Method-Bromocresol Green)	4.06	g/dl	3.5 - 5.2
Globulin Calculated	2.66	g/dl	1.90 - 3.70
A/G ratio Calculated	1.53		

Test Done on Fully Automated Mispa CXL PRO PLUS Biochemistry Analyser.



LATHA SONAWANE

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

Pathologist
MMC Reg No.2006031680

Page 10 of 16

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HO- Sea Bird Medicare Centre (ISO 9001:2015): A-101-102, Heritage Plaza, Teli Cross Lane, Andheri East (Nr. Station), Mumbai- 69. Tel: 022- 46032704





Name

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Powai: 022-25701053 / 25704157

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Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:50 pm

#### **REPORT**

## LIVER FUNCTION TEST

Result **BIOLOGICAL REFERENCE INTERVAL Test Units** ----- End of Report -----



Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

**Pathologist** MMC Reg No.2006031680

Kochi: 0484- 2322022 / 4032022

Page 11 of 16

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Mumbai - 400069

Reg. Date

19-Oct-2024 / 9:29 am

Coll Date

19-Oct-2024 / 9:34 am

Report Date

19-Oct-2024 / 2:50 pm

#### REPORT

## **Prostate-Specific Antigen Test**

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
TOTAL PSA	1.00	ng/ml	Please refer to 'NOTES' below.
Serum, Method-ELFA			

METHOD: Two-step enzyme immunoassay sandwich method with a final fluorescent detection (ELFA) on MINI VIDAS automated immunoassay system.

NOTES:

REFERENCE RANGE AS PER AGE:

Age PSA Concentration
<40 Years 0.21 to 1.72 ng/ml
40-49 0.27 to 2.19 ng/ml
50-59 0.27 to 3.42 ng/ml
60-69 0.22 to 6.16 ng/ml

Powai: 022-25701053 / 25704157

>60 0.21 to 6.77 ng/ml INTERPRETATION: PSA is used as a tumor marker to screen for and to monitor prostate cancer. Elevated levels of PSA are associated with prostate cancer, but they may also be seen with prostatitis and benign prostatic hyperplasia. PSA levels tend to increase in all men as they age. If prostate cancer is diagnosed, the total PSA test may be used as a monitoring tool to help determine the effectiveness of treatment. It may also be ordered at regular intervals after treatment to detect recurrence of the cancer. Concentrations of total PSA between 4.0 ng/ml and 10.0 ng/ml are often referred to as the gray zone. It is in this range that the free PSA is the most useful. When men in the gray zone have decreased levels of free PSA, they have a higher probability of prostate cancer; when they have elevated levels of free PSA, the risk is diminished. The ratio of free to total PSA can help the doctor decide whether or not a prostate biopsy should be performed.

----- End of Report -----

Pritam Dhanawade Lab Technician

anawade

DR.RITESH KHARCHE MBBS, MD PATHOLOGY Pathologist

MMC Reg No.2006031680

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HO- Sea Bird Medicare Centre (ISO 9001:2015): A-101-102, Heritage Plaza, Teli Cross Lane, Andheri East (Nr. Station), Mumbai- 69. Tel: 022- 46032704

Kochi: 0484- 2322022 / 4032022

7CIII. 0404- 2022022 7







Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

Ref By : APOLLO HEALTH AND LIFESTYLE

LIMITED

Reference:

Sample Collected At:

Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

Hiranandani Gardens, Powai.

 $\begin{array}{l} {\bf Processing\ Location: - Seabird\ Medicare\ Pvt\ Ltd} \\ {\bf Office\ no\ A/302,\ Vertex\ Vikas,\ Opposite\ Andheri} \\ \end{array}$ 

Station, Near Madhavbag Bldg, Andheri (East ).

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#### REPORT

### **RENAL PROFILE**

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
Blood Urea Serum, Method-Urease	22.7	mg/dl	16.6- 48.5 mg/dl
Blood Urea Nitrogen Serum, Method-Urease	10.60	mg/dl	06 - 20 mg/dl
Creatinine Serum, Method-Kinetic Jaffes	0.8	mg/dL	0.62 - 1.17 mg/dl
Uric Acid Serum, Method: Uricase-POD	6.35	mg/dl	3.4 - 7.0

Test Done on Fully Automated Mispa CXL PRO PLUS Biochemistry Analyser.

----- End of Report -----



Lab Technician

DR.RITESH KHARCHE
MBBS, MD PATHOLOGY

Pathologist

MMC Reg No.2006031680

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Sex / Age

Ref By

Reference:

: ANIL ASHOK BHISE Name

: Male / 40 Years

LIMITED

: APOLLO HEALTH AND LIFESTYLE

Sample Collected At: Sea Bird Medicare

102-103-104, Gateway Plaza, Central Avenue Road,

Hiranandani Gardens, Powai.

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#### **REPORT**

### THYROID FUNCTION TEST

<u>Test</u>	Result	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
TSH	1.4	μIU/ml	0.25-5 μIU/ml
Т3	1.45	nmol/l	0.92-2.33 nmol/l
T4	70.07	nmol/l	60-120 nmol/l

The assay principle combines an enzyme immunoassay competition method with a final fluorescent detection (ELFA).

#### INTERPRETATION

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TSH: A high TSH result often means an under active thyroid gland that is not responding adequately to the stimulation of TSH due to some type of acute or

chronic thyroid dysfunction. A high TSH value can also occur when someone with a known thyroid disorder or who has had their thyroid gland

receiving too little thyroid hormone medication. A low TSH result can indicate an over active thyroid gland (hyperthyroidism) or excessive amounts of thyroid

hormone medication in those who are being treated for an under active (or removed) thyroid gland. An abnormal TSH test result is usually followed by

additional testing to investigate the cause of the increase or decrease.

T3: Triiodothyronine T3 contributes significantly to the maintenance of the euthyroid state, and the total T3 concentration has a role in screening for thyroid disease

in conjunction with other tests. T3 alone cannot diagnose hypothyroidism, but it may be more sensitive than thyroxine (T4) for hyperthyroidism.

T4: Thyroxine accounts for at least 90% of circulating protein-bound iodine. While >99.9% of T4 is protein-bound, primarily to thyfoKine-binding globulin(TBG), it

is the free fraction that is biologically active. In most patients the total T4 level is a good indicator of thyroid status, however it can sometimes be inadequate, and

diagnostic efficiency may be improved by use of a total T4 test in conjunction with other tests.

----- End of Report -----

anawade

Pritam Dhanawade

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

**Pathologist** 

Kochi: 0484- 2322022 / 4032022

MMC Reg No.2006031680

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Name

: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

: APOLLO HEALTH AND LIFESTYLE Ref By

LIMITED

Reference:

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#### **REPORT**

### **URINE ANALYSIS**

<u>Test</u>	Result	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
PHYSICAL EXAMINATION			
Colour	Pale Yellow		Pale Yellow
Quantity	30 ml	ml	20 - 50
Appearance	Clear		Clear
Reaction (pH)	5.0		5.0 - 9.0
Specific Gravity	1.010		1.000 - 1.030
CHEMICAL EXAMINATION			
Proteins	Absent		Absent
Sugar	Absent		Absent
Ketone Bodies	Absent		Absent
Bilirubin	Absent		Absent
Nitrite	Absent		Absent
Urobilinogen	Normal	mg/dl	Normal (0.1 - 1.0 mg/dl)

PRIYA PANDEY Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY **Pathologist** MMC Reg No.2006031680

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: ANIL ASHOK BHISE

Sex / Age : Male / 40 Years

Ref By :

Name

: APOLLO HEALTH AND LIFESTYLE

LIMITED

Reference:

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#### **REPORT**

### **URINE ANALYSIS**

<u>Test</u>	<u>Result</u>	<u>Units</u>	BIOLOGICAL REFERENCE INTERVAL
Ocult Blood	Absent		Absent
MICROSCOPIC EXAMINATION			
Pus Cells	1 - 2 / hpf		2 - 3 / hpf
Red Blood Cells	Absent		Absent
Epithelial cells	1 - 2 / hpf		2 - 3 / hpf
Casts	Absent		Absent
Crystals	Absent		Absent
Other Findings	Absent		

#### METHOD:

Physical Examination : Visual Strip Method.

Chemical Examination: Bilirubin(Azo-coupling), Blood(Peroxidase), Glucose(Specific glucose-oxidase/peroxidase reaction), Ketone(Rothera's test), Leukocytes(Reflectance Photometer(Leucocyte esterase)), Nitrite(Diazotization), pH(Double Indicator), Protein(Protein Error of

Indicators), Specific Gravity(Refractometric method), Urobilinogen(Ehrlich).

Microscopy Examination : Automation/Manual Microscopy.

----- End of Report -----

PRIYA PANDEY

Lab Technician

DR.RITESH KHARCHE MBBS, MD PATHOLOGY

Pathologist
MMC Reg No.2006031680

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## 2D ECHO AND COLOR DOPPLER

Name: Mr ANIL BHISE

Age: 40Y

Sex:MALE

Date:19/10/2024

ECHOCARDIOGRAM DONE BY: DR NADEEM Ref Dr : APOLLO

MOTLEKAR

POOR ACOUSTIC WINDOW

**INDICATION**: Annual Medical Health check-up package to assess Cardiac function

ATTENDING STAFF: SUSHMITA

**INTERPRETING PHYSICIAN: DR NADEEM MOTLEKAR** 

MACHINE: GE Ultrasound Machine LOGIQ F6 Images saved: Server

**IMAGE QUALITY: OPTIMAL** 

### **DESCRIPTIONS**

1. Left ventricle: normal cavity size, normal wall thickness, normal systolic and diastolic function

2. Right ventricle: normal size, normal wall thickness, normal systolic function

3. Ventricular septum: normal

- 4. Left atrium: normal size
- 5. Right atrium: normal size
- 6. Atrial septum: normal
- 7. Inferior vena cava: normal diameter, normal response during respiration
- 8. Aortic valve: normal structure and function
- 9. Mitral valve: normal structure and function
- 10. Tricuspid valve: normal structure and function
- 11. Pulmonary valve: normal structure and function
- 12. Pulmonary artery: normal diameter
- 13. Pericardium: no thickening, no effusion
- 14. Aorta: normal diameter of root and ascending aorta

### **MEASUREMENTS**

- 1. Left ventricle LVIDd-4.4cm, LVIDs-2.4cm, IVS-0.93cm LVEF at rest visually 55-60%
- 2. Right ventricle RVIDd cm
- 3. Left atrium LA diameter -2.4cm
- 4. Right atrium -
- 5. Inferior vena cava -
- 6. Aortic valve peak velocity -0.97m/s
- 7. Mitral valve E: A ratio -1.4 D-E Excursion-1.2cm MV Dec T-208m/sec EF- Slope-7cm/s

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Name: Mr ANIL BHISE Age : 40Y Sex :MALE

Date:19/10/2024 ECHOCARDIOGRAM DONE BY:DR NADEEM Ref Dr : APOLLO

MOTLEKAR

8. Tricuspid valve TR maximum velocity - 1m/s

9. Pulmonary valve PW peak velocity -0.7m/s

10. Pulmonary artery Root diameter - cm PASP-

11. Pericardium- Normal, no pericardial effusion.

12. Aorta Root diameter - 2.4cm

### CONCLUSIONS

Normal echocardiogram. Normal left ventricle size. Normal left ventricle systolic and diastolic function.

### DISCLAIMER

This diagnostic test has its limitations, correlate clinically & interpret accordingly.

DR Nadeem Motlekar

Consulting Physician and Echocardiographer