



LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. LAKRA BIPIN KISHORE
EC NO.	61105
DESIGNATION	CONTACT CENTRE
PLACE OF WORK	GANDHINAGAR,GIFT CITY,NATIONAL
BIRTHDATE	29-12-1964
PROPOSED DATE OF HEALTH CHECKUP	10-02-2024
BOOKING REFERENCE NO.	23M61105100088924E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **07-02-2024** till **31-03-2024** The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager
HRM Department
Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))



Reimbursement Application

Name of the benefit Mandatory Health Check-up
61105070232

Personal Information

ECNO	61105	Name	MR. LAKRA BIPIN KISHORE
Grade	MM3	Job Function	CONTACT CENTRE
Account #	13360100007941	Location	GANDHINAGAR,GIFT CITY,NATIONAL

CLAIMS NEED TO BE APPLIED WITHIN THE STIPULATED TIME AS PER THE GUIDELINES

Financial Year	2023	For	Self	age	59
FY	2023-2024	Date of Check-Up	10/02/2024		
Claim Type	Cashless				
Service Provider	Mediwheel (Arcofemi Healthcare Limited)				
Booking Reference Number	23M51105100088924E				

Applicant's Comments
MANDATORY HEALTH CHECKUP CASHLESS

Print

Submit



બંક ઓફ બરોડા
Bank of Baroda



નામ
Name: Bipin K. Hora

ઈ.સ. નં.
EC No: 61105

જાહેર કરવાની
Issued Authority

સંચાલક
Account Holder

72 bpm
- / - mmHg

Local: 1
Order: N/A
Indication:
Medication 1:
Medication 2:
Medication 3:

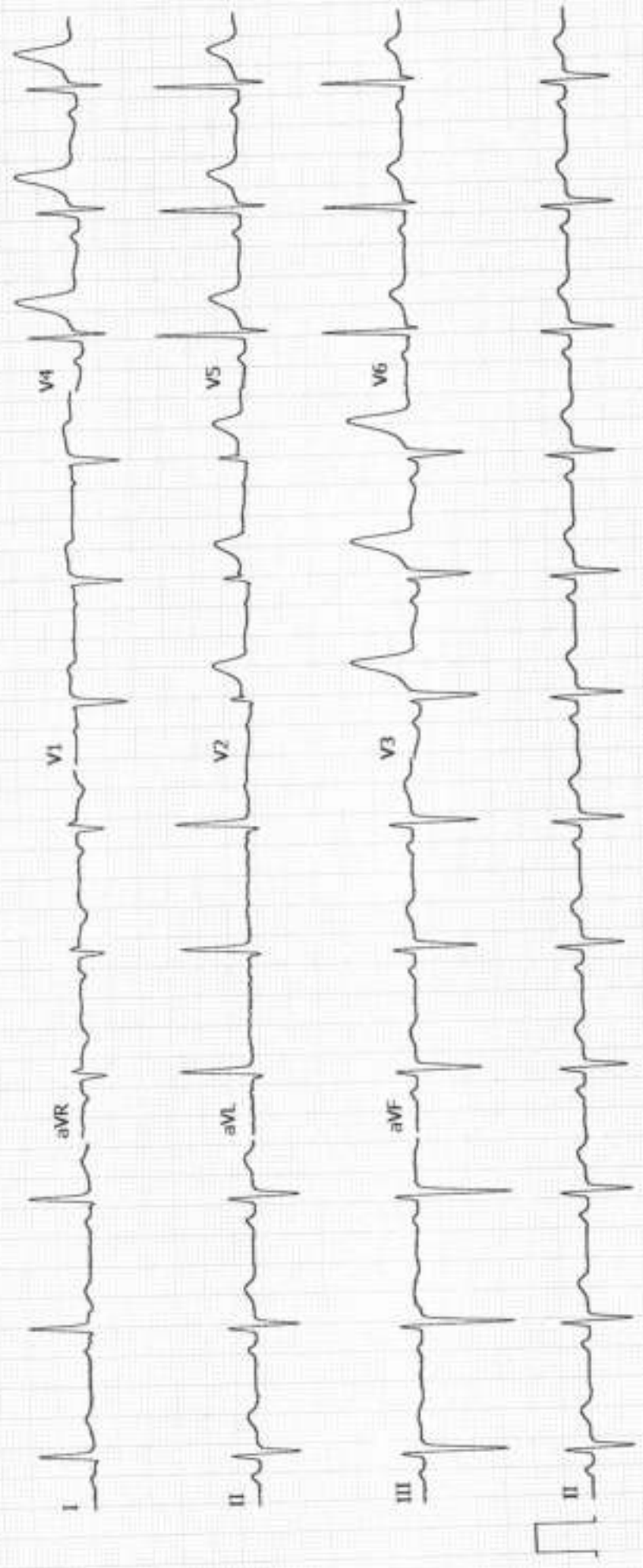
24.02.2024 11:25:34 AM
AASHIKA HOSPITAL LTD.
SARGASAN
GANDHINAGAR

LAKRA BIRBHAR

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 82 ms
QT / QTcBaz : 380 / 416 ms
PR : 164 ms
P : 88 ms
RR / PP : 832 / 833 ms
P / QRS / T : 48 / -42 / 33 degrees

Normal sinus rhythm
Left axis deviation
Voltage criteria for left ventricular hypertrophy
Abnormal ECG



Unconfirmed
4x2.5x3.25_R1
1/1

25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz

GE MAC2000 1.1 125L v241

24.02.2011 11:24:57 AM
AASHIKA HEALTHCARE
SARIGASAN
GANDHINAGAR

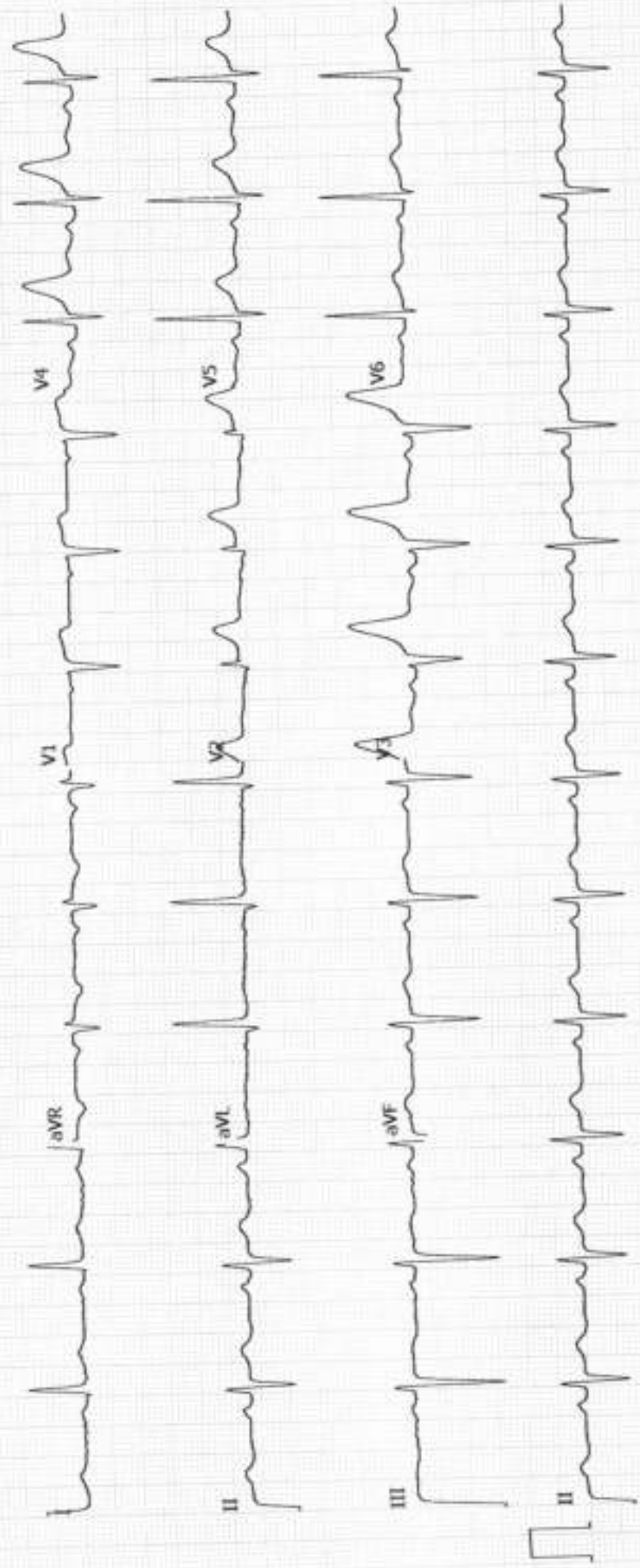
Low spin: 1
Order N: 1
Indication:
Medication 1:
Medication 2:
Medication 3:

76 bpm
- / - mmHg

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 82 ms
QT / QTc Baz : 380 / 427 ms
PR : 168 ms
P : 94 ms
RR / PP : 790 / 789 ms
P / QRS / T : 57 / -43 / 38 degrees

Normal sinus rhythm
Left axis deviation
Voltage criteria for left ventricular hypertrophy
Abnormal ECG





LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type :	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time :	Acc. Remarks : Normal	Ref Id2 : O232410400

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Blood Glucose Fasting & Postprandial			
Plasma Glucose - F	116.17	mg/dL	70 - 100
Lipid Profile			
Cholesterol	219.15	mg/dL	110 - 200
Chol/HDL	4.38		0 - 4.1
LDL Cholesterol	144.02	mg/dL	0.00 - 100.00

Abnormal Result(s) Summary End

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Printed On : 24-Feb-2024 15:01



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE Sex/Age : Male / 60 Years Case ID : 40202200685
 Ref.By : HOSPITAL Dis. At : Pt. ID : 3377783
 Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 24-Feb-2024 09:04 Sample Type : Whole Blood EDTA Mobile No :
 Sample Date and Time : 24-Feb-2024 09:04 Sample Coll. By : Ref Id1 : OSP17839
 Report Date and Time : 24-Feb-2024 10:47 Acc. Remarks : Normal Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
------	---------	------	--------------------------	---------

HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin	14.9	G%	13.00 - 17.00
RBC (Electrical Impedance)	5.43	millions/cumm	4.50 - 5.50
PCV(Calc)	47.19	%	40.00 - 50.00
MCV (RBC histogram)	86.9	fL	83.00 - 101.00
MCH (Calc)	27.5	pg	27.00 - 32.00
MCHC (Calc)	31.6	gm/dL	31.50 - 34.50
RDW (RBC histogram)	13.20	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT (Flowcytometry)

		UNIT	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Total WBC Count	6020	/μL	4000.00 - 10000.00		
Neutrophil	52.0	%	40.00 - 70.00	3732	/μL 2000.00 - 7000.00
Lymphocyte	26.0	%	20.00 - 40.00	1565	/μL 1000.00 - 3000.00
Eosinophil	6.0	%	1.00 - 6.00	361	/μL 20.00 - 500.00
Monocytes	6.0	%	2.00 - 10.00	361	/μL 200.00 - 1000.00
Basophil	0.0	%	0.00 - 2.00	0	/μL 0.00 - 100.00

PLATELET COUNT (Optical)

Platelet Count	226000	/μL	150000.00 - 410000.00
Neut/Lympho Ratio (NLR)	2.38		0.78 - 3.53

SMEAR STUDY

RBC Morphology	Normocytic Normochromic RBCs.
WBC Morphology	Total WBC count within normal limits.
Platelet	Platelets are adequate in number.
Parasite	Malarial Parasite not seen on smear.

Note (LL-VeryLow, L-Low, H-High, HH-VeryHigh, A-Abnormal)

Dr. Shreya Shah
M.D. (Pathologist)

Page 2 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
 Ahmedabad - 380006 | 079-40408181 / 61618181
 contact@neubergsuprotech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
 Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsuprotech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE Sex/Age : Male / 60 Years Case ID : 40202200685
Ref.By : HOSPITAL Dis. At : Pt. ID : 3377783
Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 24-Feb-2024 09:04 Sample Type : Whole Blood EDTA Mobile No :
Sample Date and Time : 24-Feb-2024 09:04 Sample Coll. By : Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 14:53 Acc. Remarks : Normal Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
ESR Westergren Method	10	mm after 1hr 3 - 20		

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh A-Abnormal)

Dr. Shreya Shah
M.D. (Pathologist)

Page 3 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
Ahmedabad - 380006 | 079-40408181 / 61618181
contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Solai, Perungudi,
Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 11:50	Acc. Remarks : Normal	Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
------	---------	------	----------------------	---------

HAEMATOLOGY INVESTIGATIONS

BLOOD GROUP AND RH TYPING (Erythrocyte Magnetized Technology) (Both Forward and Reverse Group)

ABO Type	O
Rh Type	POSITIVE

Note: (LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 4 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Porimal Garden,
Ahmedabad - 380006 ☎ 079-40408181 / 61618181
📧 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
🌐 www.neubergsupratech.com



LABORATORY REPORT



Name : **LAKRA BIPIN KISHORE** Sex/Age : **Male / 60 Years** Case ID : **40202200685**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **3377783**
 Bill. Loc. : **Aashka hospital** Pt. Loc. :

Reg Date and Time : **24-Feb-2024 09:04** Sample Type : **Plasma Fluoride F, Plasma Fluoride PP** Mobile No :
 Sample Date and Time : **24-Feb-2024 09:04** Sample Coll. By : Ref Id1 : **OSP17839**
 Report Date and Time : **24-Feb-2024 12:28** Acc. Remarks : **Normal** Ref Id2 : **Q232410400**
TEST RESULTS UNIT BIOLOGICAL REF RANGE REMARKS

BIOCHEMICAL INVESTIGATIONS

Blood Glucose Level (Fasting & Post Prandial)

Plasma Glucose - F <small>Photometric, Hexokinase</small>	H 116.17	mg/dL	70 - 100
Plasma Glucose - PP	117.45	mg/dL	70.0 - 140.0

Note: Reference range has been changed as per recent guidelines of ISPAD 2018.

<100 mg/dL: Normal level

100-<126 mg/dL: Impaired fasting glucose guidelines

>=126 mg/dL: Probability of Diabetes, Confirm as per guidelines

Note: (LL-Very Low, L-Low, H-High, HH-Very High, A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 5 of 14

Printed On : 24-Feb-2024 18:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
 Ahmedabad - 380006 | 079-40408181 / 61618181
 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
 Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 10:47	Acc. Remarks : Normal	Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Glycated Haemoglobin Estimation				
HbA1C	5.39	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes	
Estimated Avg Glucose (3 Mths) <small>Calculated</small>	107.99	mg/dL	Not available	

Please Note change in reference range as per ADA 2021 guidelines.

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control. Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia. Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients. Patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC) HbA1c can not be quantitated as there is no HbA. In such circumstances glycemic control can be monitored using plasma glucose levels or serum Fructosamine. The A1c target should be individualized based on numerous factors, such as age, life expectancy, comorbid conditions, duration of diabetes, risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah
M.D. (Pathologist)

Printed On : 24-Feb-2024 15:01

Page 6 of 14



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006 | 079-40408181 / 61618181

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi, Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099

contact@neubergsupratech.com

www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE Sex/Age : Male / 60 Years Case ID : 40202200685
 Ref.By : HOSPITAL Dis. At : Pt. ID : 3377783
 Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 24-Feb-2024 09:04 Sample Type : Serum Mobile No :
 Sample Date and Time : 24-Feb-2024 09:04 Sample Coll. By : Ref Id1 : OSP17839
 Report Date and Time : 24-Feb-2024 11:56 Acc. Remarks : Normal Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
------	---------	------	----------------------	---------

BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol <i>Colorimetric, CHOD-PGD</i>	H	219.15	mg/dL	110 - 200
HDL Cholesterol		50.0	mg/dL	48 - 77
Triglyceride <i>Glycerol Phosphate Oxidase</i>		125.66	mg/dL	<150
VLDL <i>Calculated</i>		25.13	mg/dL	10 - 40
Chol/HDL <i>Calculated</i>	H	4.38		0 - 4.1
LDL Cholesterol <i>Calculated</i>	H	144.02	mg/dL	0.00 - 100.00

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP

LDL CHOLESTEROL	CHOLESTEROL	HDL CHOLESTEROL	TRIGLYCERIDES
Optimal <100	Desirable <200	Low <40	Normal <150
Near Optimal 100-129	Border Line 200-239	High >60	Border High 150-199
Borderline 130-159	High >240	-	High 200-499
High 160-189	-	-	-

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value
Risk assesment from HDL and Triglycende has been revised. Also LDL goals have changed.
- Detail test interpretation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.
- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 7 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
 Ahmedabad - 380006 ☎ 079-40408181 / 61618181
 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
 Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsupratech.com



LABORATORY REPORT



Name : **LAKRA BIPIN KISHORE** Sex/Age : **Male / 60 Years** Case ID : **40202200685**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **3377783**
 Bill. Loc. : **Aashka hospital** Pt. Loc. :

Reg Date and Time : **24-Feb-2024 09:04** Sample Type : **Serum** Mobile No :
 Sample Date and Time : **24-Feb-2024 09:04** Sample Coll. By : Ref Id1 : **OSP17839**
 Report Date and Time : **24-Feb-2024 14:53** Acc. Remarks : **Normal** Ref Id2 : **O232410400**

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
------	---------	------	----------------------	---------

BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T. <i>UV with PSP</i>	23.56	U/L	16 - 63
S.G.O.T. <i>UV with PSP</i>	23.23	U/L	15 - 37
Alkaline Phosphatase <i>Enzymatic, PNPP-AMP</i>	113.02	U/L	46 - 116
Gamma Glutamyl Transferase <i>L-Gamma-glutamyl-3-carboxy-4-nitroanilide Substrate</i>	23.83	U/L	0 - 55
Proteins (Total) <i>Colorimetric, Biuret</i>	8.20	gm/dL	6.40 - 8.30
Albumin <i>Bromocresol purple</i>	4.91	gm/dL	3.4 - 5
Globulin <i>Calculated</i>	3.29	gm/dL	2 - 4.1
A/G Ratio <i>Calculated</i>	1.5		1.0 - 2.1
Bilirubin Total <i>Photometry</i>	1.12	mg/dL	0.3 - 1.2
Bilirubin Conjugated <i>Diazotization reaction</i>	0.45	mg/dL	0 - 0.50
Bilirubin Unconjugated <i>Calculated</i>	0.67	mg/dL	0 - 0.8

Note: (LL-Very Low, L-Low, H-High, HH-Very High, A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 8 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
 Ahmedabad - 380006 ☎ 079-40408181 / 61618181
 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
 Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Serum	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 11:56	Acc. Remarks : Normal	Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
BUN (Blood Urea Nitrogen) <small>GLDM</small>	12.7	mg/dL	8.40 - 25.70	
Uric Acid <small>Uricase</small>	5.58	mg/dL	3.5 - 7.2	
Creatinine	0.84	mg/dL	0.50 - 1.50	

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 9 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
Ahmedabad - 380006 | 079-40408181 / 61618181
contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc. :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Serum	Mobile No. :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 10:47	Acc. Remarks : Normal	Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3)	134.10	ng/dL	40 - 181	
Thyroxine (T4) CMA	7.29	ng/dL	4.87 - 11.72	
TSH CMA	3.32	µIU/mL	0.5 - 8.9	

INTERPRETATIONS

- Circulating TSH measurement has been used for screening for euthyroidism, screening and diagnosis for hyperthyroidism & hypothyroidism. Suppressed TSH (<0.01 µIU/mL) suggests a diagnosis of hyperthyroidism and elevated concentration (>7 µIU/mL) suggest hypothyroidism. TSH levels may be affected by acute illness and several medications including dopamine and glucocorticoids. Decreased (low or undetectable) in Graves disease. Increased in TSH secreting pituitary adenoma (secondary hyperthyroidism), PRTH and in hypothalamic disease thyrotropin (tertiary hyperthyroidism). Elevated in hypothyroidism (along with decreased T4) except for pituitary & hypothalamic disease.
- Mild to modest elevations in patient with normal T3 & T4 levels indicates impaired thyroid hormone reserves & incipient hypothyroidism (subclinical hypothyroidism).
- Mild to modest decrease with normal T3 & T4 indicates subclinical hyperthyroidism.
- Degree of TSH suppression does not reflect the severity of hyperthyroidism, therefore, measurement of free thyroid hormone levels is required in patient with a suppressed TSH level.

CAUTIONS

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

TSH ref range in pregnancy

First trimester
Second trimester
Third trimester

Reference range (microu/ml)

0.24 - 2.00
0.43-2.2
0.8-2.5

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh, A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 10 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006 | 079-40408181 / 61618181
contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi, Chennai - 600094, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
www.neubergsupratech.com



LABORATORY REPORT



Name : **LAKRA BIPIN KISHORE** Sex/Age : **Male / 60 Years** Case ID : **40202200685**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **3377783**
 Bill. Loc. : **Aashka hospital** Pt. Loc. :

Reg Date and Time : **24-Feb-2024 09:04** Sample Type : **Serum** Mobile No :
 Sample Date and Time : **24-Feb-2024 09:04** Sample Coll. By : Ref Id1 : **OSP17839**
 Report Date and Time : **24-Feb-2024 10:47** Acc. Remarks : **Normal** Ref Id2 : **O232410400**

Interpretation Note:

Ultra sensitive-thyroid-stimulating hormone (TSH) is a highly effective screening assay for thyroid disorders. In patients with an intact pituitary-thyroid axis, s-TSH provides a physiologic indicator of the functional level of thyroid hormone activity. Increased s-TSH indicates inadequate thyroid hormone, and suppressed s-TSH indicates excess thyroid hormone. Transient s-TSH abnormalities may be found in seriously ill, hospitalized patients, so this is not the ideal setting to assess thyroid function. However, even in these patients, s-TSH works better than total thyroxine (an alternative screening test), 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 10.0 & free T4 & free T3 level are normal then it is considered as subclinical hypothyroidism which should be followed up after 4 weeks & if TSH is > 10 & free T4 & free T3 level are normal then it is considered as overt hypothyroidism.

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

Normal ranges of TSH & thyroid hormones vary according trimester in pregnancy.

TSH ref range in Pregnancy	Reference range (microIU/ml)
First trimester	0.24 - 2.00
Second trimester	0.43-2.2
Third trimester	0.8-2.5

	T3	T4	TSH
Normal Thyroid function	N	N	N
Primary Hyperthyroidism	↑	↑	↓
Secondary Hyperthyroidism	↑	↑	↑
Grave's Thyroiditis	↑	↑	↑
T3 Thyrotoxicosis	↑	N	N/↓
Primary Hypothyroidism	↓	↓	↑
Secondary Hypothyroidism	↓	↓	↓
Subclinical Hypothyroidism	N	N	↑
Patient on treatment	N	N/↑	↓

Note: (LL-VeryLow, L-Low, H-High, HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah

M.D. (Pathologist)

Page 11 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006 ☎ 079-40408181 / 61618181
 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi, Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsupratech.com



LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc. :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Serum	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 14:20	Acc. Remarks : Normal	Ref Id2 : O232410400

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Prostate Specific Antigen (PSA)				

Prostate Specific Antigen CMA	0.338	ng/mL	0.00 - 4.00	
----------------------------------	-------	-------	-------------	--

	0 - 0.5 *(ng/mL)	>0.5 - 2.5 (ng/mL)	>2.5 - 5.0 (ng/mL)	>5.0 - 10 (ng/mL)	>10 (ng/mL)
Healthy Males	87.2	12.8	0.0	0.0	0.0
BPH	51.9	42.9	4.2	0.5	0.5
Stage A Prostate Cancer	38.5	42.3	11.5	3.8	3.8
Stage B Prostate Cancer	23.9	68.7	7.5	0.0	0.0

*% of population

Use

The total PSA test and digital rectal exam (DRE) are used together to help determine the need for a prostate biopsy. The goal of screening is to minimize unnecessary biopsies and to detect clinically significant prostate cancer while it is still confined to the prostate.

Clinical Significance of elevated levels of PSA are associated with prostate cancer, but they may also be seen with prostatitis and benign prostatic hyperplasia (BPH). Mild to moderately increased concentrations of PSA may be seen in those of African American heritage, and levels tend to increase in all men as they age.

Prostate biopsy is required for the diagnosis of cancer.

FREE PSA:TOTAL PSA

Males:

When Total PSA concentration is in the range of 4.0-10.0 ng/mL:

Free PSA/total PSA ratio	Probability of cancer		
	50-59 years	60-69 years	> or =70 years
< or =0.10	49%	58%	65%
0.11-0.18	27%	34%	41%
0.19-0.25	18%	24%	30%
>0.25	9%	12%	16%

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Sandip Shah
M.D. (Path. & Bact.)
Consultant Pathologist
Page 12 of 14

Dr. Aakash Shah
MD. Path.
Consultant Pathologist

Dr. Sandip Shah
M.D. (Path. & Bact.)
Consultant Pathologist

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
Ahmedabad - 380006 | 079-40408181 / 61618181
contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
www.neubergsupratech.com



LABORATORY REPORT



Name : **LAKRA BIPIN KISHORE** Sex/Age : **Male / 60 Years** Case ID : **40202200685**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **3377783**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : **24-Feb-2024 09:04** Sample Type : **Spot Urine** Mobile No :
 Sample Date and Time : **24-Feb-2024 09:04** Sample Coll. By : Ref Id1 : **OSP17839**
 Report Date and Time : **24-Feb-2024 10:47** Acc. Remarks : **Normal** Ref Id2 : **O232410400**

TEST RESULTS UNIT BIOLOGICAL REF RANGE REMARKS

URINE EXAMINATION (STRIP METHOD AND FLOWCYTOMETRY)

Physical examination

Colour **Pale yellow**
 Transparency **Clear**

Chemical Examination By Sysmex UC-3500

Sp.Gravity	1.020		1.005 - 1.030
pH	<5.5		5 - 8
Leucocytes (ESTERASE)	Negative		Negative
Protein	Negative		Negative
Glucose	Negative		Negative
Ketone Bodies Urine	Negative		Negative
Urobilinogen	Negative		Negative
Bilirubin	Negative		Negative
Blood	Negative		Negative
Nitrite	Negative		Negative

Flowcytometric Examination By Sysmex UF-5000

Leucocyte	Nil	/HPF	Nil
Red Blood Cell	Nil	/HPF	Nil
Epithelial Cell	Present +	/HPF	Present(+)
Bacteria	Nil	/µL	Nil
Yeast	Nil	/µL	Nil
Cast	Nil	/LPF	Nil
Crystals	Nil	/HPF	Nil

Note (LL-Very Low, L-Low, H-High, HH-Very High, A-Abnormal)

Dr. Shreya Shah
 M.D. (Pathologist)

Page 13 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden,
 Ahmedabad - 380006 ☎ 079-40408181 / 61618181
 contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
 Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
 www.neubergsupratech.com

LABORATORY REPORT



Name : LAKRA BIPIN KISHORE	Sex/Age : Male / 60 Years	Case ID : 40202200685
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 3377783
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Feb-2024 09:04	Sample Type : Spot Urine	Mobile No :
Sample Date and Time : 24-Feb-2024 09:04	Sample Coll. By :	Ref Id1 : OSP17839
Report Date and Time : 24-Feb-2024 10:47	Acc. Remarks : Normal	Ref Id2 : O232410400

Parameter	Unit	Expected value	Result/Notations				
			Trace	+	++	+++	++++
pH	-	4.6-8.0					
SG	-	1.003-1.035					
Protein	mg/dL	Negative (<10)	10	25	75	150	500
Glucose	mg/dL	Negative (<30)	30	50	100	300	1000
Bilirubin	mg/dL	Negative (0.2)	0.2	1	3	6	-
Ketone	mg/dL	Negative (<5)	5	15	50	150	-
Urobilinogen	mg/dL	Negative (<1)	1	4	8	12	-

Parameter	Unit	Expected value	Result/Notations				
			Trace	+	++	+++	++++
Leukocytes (Strip)	/micro L	Negative (<10)	10	25	100	500	-
Nitrite(Strip)	-	Negative	-	-	-	-	-
Erythrocytes(Strip)	/micro L	Negative (<5)	10	25	50	150	250
Pus cells (Microscopic)	/hpf	<5	-	-	-	-	-
Red blood cells(Microscopic)	/hpf	<2	-	-	-	-	-
Cast (Microscopic)	/pf	<2	-	-	-	-	-

----- End Of Report -----

For test performed on specimens received or collected from non-NSRL locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender. NSRL will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Dr. Shreya Shah
M.D. (Pathologist)

Page 14 of 14

Printed On : 24-Feb-2024 15:01



Neuberg Diagnostics Private Limited

Laboratory : "KEDAR" Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmadabad - 380006 | 079-40408181 / 61618181

contact@neubergsupratech.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi, Chennai - 600096, Tamil Nadu, India. | CIN : U85300TN2017PTC114099

www.neubergsupratech.com

PATIENT NAME: LAKRA BIPIN KISHORE

GENDER/AGE: Male / 59 Years

DATE: 24/02/24

DOCTOR:

OPDNO: OSP17839

SONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Liver appears normal in size and shows normal parenchymal echoes. No evidence of focal or diffuse lesion is seen. No evidence of dilated IHR is seen. Intrahepatic portal radicles appear normal. No evidence of solid or cystic mass lesion is seen.

GALL BLADDER: Gall bladder is physiologically distended and appears normal. No evidence of calculus or changes of cholecystitis are seen. No evidence of pericholecystic fluid collection is seen. CBD appears normal.

PANCREAS: Pancreas appears normal in size and shows normal parenchymal echoes. No evidence of pancreatitis or pancreatic mass lesion is seen.

SPLEEN: Spleen appears normal in size and shows normal parenchymal echoes. No evidence of focal or diffuse lesion is seen.

KIDNEYS: Both kidneys are normal in size, shape and position. Both renal contours are smooth. Cortical and central echoes appear normal. Bilateral cortical thickness appears normal. No evidence of renal calculus, hydronephrosis or mass lesion is seen on either side. No evidence of perinephric fluid collection is seen.

Right kidney measures about 10.0 x 4.1 cms in size.

Left kidney measures about 10.2 x 4.3 cms in size.

No evidence of suprarenal mass lesion is seen on either side.

Aorta, IVC and para aortic region appears normal.

No evidence of ascites is seen.

BLADDER: Bladder is normally distended and appears normal. No evidence of bladder calculus, diverticulum or mass lesion is seen. Prevoid bladder volume measures about 160 cc.

PROSTATE: Prostate appears normal in size and shows normal parenchymal echoes. No evidence of pathological calcification or solid or cystic mass lesion is seen. Prostate volume measures about 18 cc.

COMMENT: Fecal loaded large bowel loops seen.

Normal sonographic appearance of liver, GB; Pancreas, spleen, kidneys, bladder and prostate.


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST

PATIENT NAME: LAKRA BIPIN KISHORE

GENDER/AGE: Male / 59 Years

DATE: 24/02/24

DOCTOR: DR. HASIT JOSHI

OPDNO: OSP17839

2D-ECHO

MITRAL VALVE	: MINIMALLY SCLEROSED	
AORTIC VALVE	: MINIMALLY SCLEROSED	
TRICUSPID VALVE	: NORMAL	
PULMONARY VALVE	: NORMAL	
AORTA	: 36mm	
LEFT ATRIUM	: 40mm	
LV Dd / Ds	: 43/27mm	EF 60%
IVS / LVPW / D	: 12/11mm	
IVS	: INTACT	
IAS	: INTACT	
RA	: NORMAL	
RV	: NORMAL	
PA	: NORMAL	
PERICARDIUM	: NORMAL	
VEL	: PEAK	MEAN
M/S	: Gradient mm Hg	Gradient mm Hg
MITRAL	: 0.7/0.9m/s	
AORTIC	: 1.2m/s	
PULMONARY	: 1.0m/s	
COLOUR DOPPLER	: MILD MR/TR	
RVSP	: 32mmHg	
CONCLUSION	: BORDERLINE LVH; MILDLY DILATED LA; REDUCED LV COMPLIANCE.	

ADV : TMT



CARDIOLOGIST
DR. HASIT JOSHI (9825012235)

PATIENT NAME: LAKRA BIPIN KISHORE

GENDER/AGE: Male / 59 Years

DATE: 24/02/24

DOCTOR:

OPDNO: OSP17839

X-RAY CHEST PA

Both lung fields show increased broncho-vascular markings.

No evidence of collapse, consolidation, mediastinal lymph adenopathy, soft tissue infiltration or pleural effusion is seen.

Both hilar shadows and C.P. angles are normal.

Heart shadow appears normal in size. Aorta appears normal.

Bony thorax and both domes of diaphragm appear normal.

No evidence of cervical rib is seen on either side.



DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST

REPORT REPORT REPORT REPORT REPORT

DR. PRERAK TRIVEDI
 M.D., IDCCM
 CRITICAL CARE MEDICINE
 REG.NO.G-59493

OSP 17839

UHID:		Date: 24/2/24	Time: 3 PM
Patient Name: Bipin kishor		Height: 166	
Age / Sex: 57y / M LMP:		Weight: 75.1 kg	
History: C/C/O:		History: KLO-fits	
Allergy History:		Addiction:	
Nutritional Screening: Well-Nourished / Malnourished / Obese			
Vitals & Examination: Temperature: 38.1 °C Pulse: BP: 138/90 mmHg SPO2: 98.0 % RA			
Provisional Diagnosis:			

DR. SEJAL J AMIN
B.D.S, M.D.S (PERIODONTIST)
IMPLANTOLOGIST
REG NO: A-12942

UHID:	OSP12539	Date:	24/2/24	Time:	
Patient Name:	Lukow Bipin Kishore	Age/Sex:	54/M.	Height:	156
				Weight:	75.1 kg
Chief Complain:					
History:	Routine dental check up pain - recesses chasing up				
Allergy History:					
Nutritional Screening:	Well-Nourished / Malnourished / Obese				
Examination:					
Extra oral :					
Intra oral - Teeth Present :	Stain +++ Gleets +				
Teeth Absent :	mer. cervical present absent				
Diagnosis:					

Aashka Hospitals Ltd.
Between Sargasan and Reliance Cross Roads
Sargasan, Gandhinagar - 382421, Gujarat, India
Phone: 079-29750750, +91-7575006000 / 9000
Emergency No.: +91-7575007707 / 9879752777
www.aashkahospitals.in
CIN: L85110GJ2012PLC072647



aashka
HOSPITAL



DR. TAPAS RAVAL
MBBS . D.O
(FELLOW IN PHACO & MEDICAL
RETINA)
REG.NO.G-21350

UHID:	05P12829	Date:	24.9.24	Time:	
Patient Name:	19/28/24 Bipin Kishore.	Age / Sex:		Height:	166
				Weight:	75.1 kg
History:	Routine checkup.				
Allergy History:					
Nutritional Screening:	Well-Nourished / Malnourished / Obese				
Examination:	BE! wnc				
Diagnosis:	Normal				

Rx

No	Dosage Form	Name of drug (IN BLOCK LETTERS ONLY)	Dose	Route	Frequency	Duration

Eye examination:

	RIGHT			LEFT		
	S	C	A	S	C	A
D						
N						

Other Advice:

Asu
R/A 1 week
Jr

Follow-up:

Consultant's Sign: