



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. SHRIMALI BHAVINKUMAR AMRUTLAL
EC NO.	78533
DESIGNATION	SINGLE WINDOW OPERATOR A
PLACE OF WORK	GANDHINAGAR,RO GANDHINAGAR
BIRTHDATE	10-07-1987
PROPOSED DATE OF HEALTH CHECKUP	24-09-2022
BOOKING REFERENCE NO.	22S78533100026498E

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 **22-09-2022** till **31-03-2023** 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))



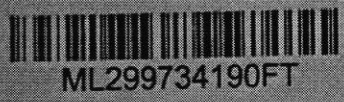
ભારતીય વિશિષ્ટ ઓળખાણ પ્રાધિકારણ

ભારત સરકાર
Unique Identification Authority of India
Government of India

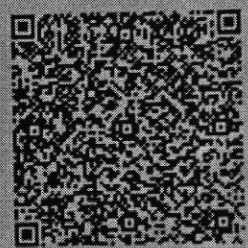
નોંધણીની ઓળખ / Enrollment No.: 1081/16330/04620

To
ભાવિનકુમાર શ્રીમાળી
Bhavinkumar Shrimali
S/O: Amrutbhai Shrimali
7 Hiranagar Society
Somnath Road
Mahesana
Mahesana
Mahesana Mahesana
Gujarat 384001
9998022262

16/08/2013
129973419



ML299734190FT



તમારો આધાર નંબર / Your Aadhaar No. :

9194 9424 2978

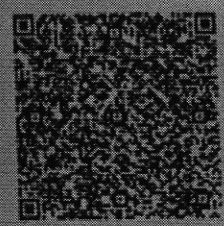
આધાર - સામાન્ય માણસનો અધિકાર



ભારત સરકાર
Government of India



ભાવિનકુમાર શ્રીમાળી
Bhavinkumar Shrimali
જન્મ તારીખ / DOB : 10/07/1987
પુરુષ / Male



9194 9424 2978



१०० years of service

Bank of Baroda

नाम: Bhavinkumar Amrutlal Shrimali

Name

एम्प्लॉयी कोड नं. 78533

Employee Code No.



अधिकारी/अधीनस्थ

Official/Employee



Baroda

Baroda

Baroda

DR. UNNATI SHAH
B.D.S. (DENTAL SURGEON)
REG. NO. A-7742
MO.NO- 9904596691

UHID: <u>OSPETH02</u>	Date: <u>24/5/22</u>	Time: <u>9:07</u>
Patient Name: <u>Bhavinkumar Shrivastava</u>	Age/Sex: <u>35/M</u>	Height: <u>174 cm</u>
		Weight: <u>89.5 kg</u>
History:		
-		
Examination:		
<u>Buccal pit</u> <u>16</u> <u>fractures enamel in bucco-</u> <u>occlusal & linguo-cuspal</u> <u>area</u> <u>16</u> <u>seen</u> <u>16</u> <u>coronary</u> <u>16</u>		
Diagnosis: <u>-</u>		

Treatment:

✓ Restoration in 6/6.

✓ Scaling.

Dx Done.

DR. JIGISHA VADODARIYA
 M.D., IDCCM.
 CRITICAL CARE MEDICINE

R.NO.G-27131 24/19/2022


UHID:		Date: 25/10/22	Time:
Patient Name: Bhavinkumar Syronali		Height:	
Age /Sex:	LMP:	Weight:	
History:			
C/C/O: Health check up.		History: h/o kidney stone	
Allergy History:		Addiction:	
Nutritional Screening: Well-Nourished / Malnourished / Obese			
Vitals & Examination:			
Temperature:			
Pulse: 82/min			
BP: 110/70 mmHg			
SPO2: RA - BLA5 ⊕			
Provisional Diagnosis: CVI - 5.52 ⊕			

MBAL - 5.72.

Advice:

Rx

No	Dosage Form	Name of drug (IN BLOCK LETTERS ONLY)	Dose	Route	Frequency	Duration
		Diet changes.				
		Physically fit.				

Insulin Scale	RBS- hourly	Diet Advice:	
< 150 -	300-350 -	Follow-up:	
150-200 -	350-400 -	Sign:	
200-250 -	400-450 -		
250-300 -	> 450 -		

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

UHID:	Date: 24/9/22	Time:
Patient Name: BHAVINKUMAR SHRIMALI	Age /Sex: 35	Height: Weight:
History: C10 Retrochamber		
Allergy History:		
Nutritional Screening: Well-Nourished / Malnourished / Obese		
Examination: D.V. h1 / G16 / G16 N.V. / G16 / G16 C10 - 10000 Adm		
Diagnosis:		

Patient's Name : Bhavin Kumar Shrivastava Age : 85 Sex : M
 Ref. by Doctor : [Signature] IP/OP No. : OSP 28802 Date : 24/09/22

Colour Doppler Echocardiograph Report

MITRAL VALVE : Mild MVP
 AORTIC VALVE : [Normal]
 TRICUSPID VALVE : [Normal]
 PULMONARY VALVE : [Normal]

AORTA : 31
 LEFT ATRIUM : 37 - EF 60%
 LV Dd / Ds : 37 / 25

IVS / LVPW / D : 11 / 10
 IVS : Intact
 IAS : Intact

RA : [Normal]
 RV : [Normal]
 PA : [Normal]
 PERICARDIUM : [Normal]

VEL	PEAK	MEAN
M/S	Gradient mm Hg	Gradient mm Hg
MITRAL : <u>0.8 / 0.5</u>		
AORTIC : <u>1.1</u>		
PULMONARY : <u>0.8</u>		
COLOUR DOPPLER : <u>No MR / TR</u>		
RSVP :		

CONCLUSION : Normal LV size systolic function.

Bhavinkumar, Shrimali

Contrast 226 166 05

24.09.2022 10:43:48 AM
AASHKA HOSPITAL LTD.
SARGASAN
GANDHINAGAR

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

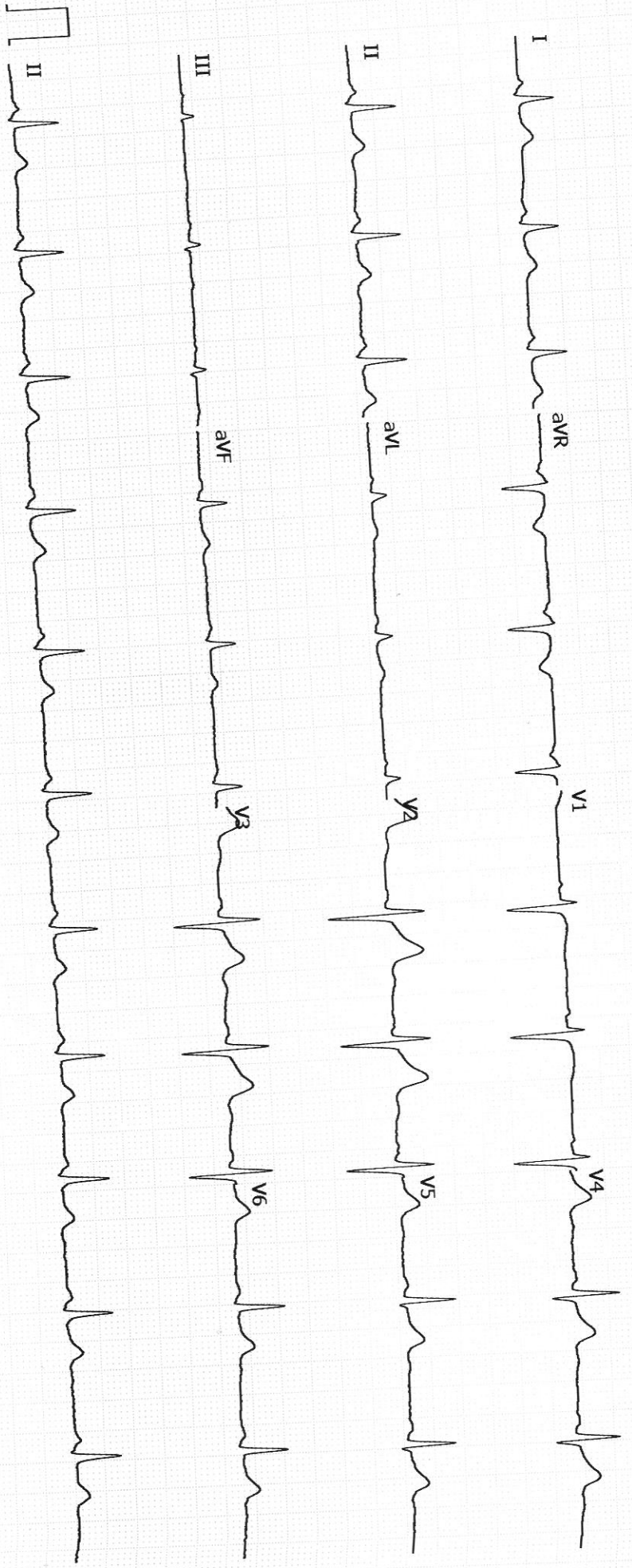
Room:

68 bpm
--/-- mmHg

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 88 ms
QT / QTcBaz : 390 / 414 ms
PR : 128 ms
P : 110 ms
RR / PP : 884 / 882 ms
P / QRS / T : 42 / 41 / 31 degrees

Normal sinus rhythm
Normal ECG



GE MAC2000 1.1 12SL™ v241

25 mm/s 10 mm/mV

ADS 0.56-20 Hz 50 Hz

Unconfirmed
4x2.5x3_25_R1 1/1

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



PATIENT NAME: BHAVINKUMAR SHRIMALI

GENDER/AGE: Male / 35 Years

DATE: 24/09/22

DOCTOR:

OPDNO: OSP28802

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

PATIENT NAME: BHAVINKUMAR SHRIMALI

GENDER/AGE: Male / 35 Years

DATE: 24/09/22

DOCTOR:

OPDNO: OSP28802

SONOGRAPHY OF ABDOMEN AND PELVIS

LIVER: Liver appears normal in size and shows increased parenchymal echoes suggest fatty changes. No evidence of focal lesion is seen. No evidence of dilated IHBR 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 10.3 x 4.1 cms in size.
Left kidney measures about 10.2 x 4.0 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 140 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 16 cc.

COMMENT: Grade I fatty changes in liver.

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


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST

LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI	Sex/Age : Male / 35 Years	Case ID : 20902201170
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 2315411
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type :	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time :	Acc. Remarks : Normal	Ref Id2 : O22235061

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Blood Glucose Fasting & Postprandial			
Plasma Glucose - F	107.82	mg/dL	70.0 - 100
Glyco Hemoglobin			
HbA1C	5.72	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes
Haemogram (CBC)			
RBC (Electrical Impedance)	4.30	millions/cu mm	4.50 - 5.50
MCV (RBC histogram)	101.4	fL	83.00 - 101.00
MCH (Calc)	35.8	pg	27.00 - 32.00
MCHC (Calc)	35.3	gm/dL	31.50 - 34.50
RDW (RBC histogram)	18.40	%	11.00 - 16.00
Lipid Profile			
HDL Cholesterol	38.60	mg/dL	48 - 77

Abnormal Result(s) Summary End

PATHOLOGY

LABORATORY REPORT



Name : **BHAVINKUMAR SHRIMALI** Sex/Age : **Male / 35 Years** Case ID : **20902201170**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **2315411**
 Bill. Loc. : **Aashka hospital** Pt. Loc. :
 Reg Date and Time : **24-Sep-2022 09:10** Sample Type : **Whole Blood EDTA** Mobile No :
 Sample Date and Time : **24-Sep-2022 09:10** Sample Coll. By : Ref Id1 : **OSP28802**
 Report Date and Time : **24-Sep-2022 09:33** Acc. Remarks : **Normal** Ref Id2 : **O22235061**

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
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HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin (Colorimetric)	15.4	G%	13.00 - 17.00
RBC (Electrical Impedance)	L 4.30	millions/cumm	4.50 - 5.50
PCV(Calc)	43.60	%	40.00 - 50.00
MCV (RBC histogram)	H 101.4	fL	83.00 - 101.00
MCH (Calc)	H 35.8	pg	27.00 - 32.00
MCHC (Calc)	H 35.3	gm/dL	31.50 - 34.50
RDW (RBC histogram)	H 18.40	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT (Flowcytometry)

Total WBC Count	6290	/μL	4000.00 - 10000.00	
	[%]	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Neutrophil	66.0	% 40.00 - 70.00	4151	/μL 2000.00 - 7000.00
Lymphocyte	25.0	% 20.00 - 40.00	1573	/μL 1000.00 - 3000.00
Eosinophil	3.0	% 1.00 - 6.00	189	/μL 20.00 - 500.00
Monocytes	6.0	% 2.00 - 10.00	377	/μL 200.00 - 1000.00
Basophil	0.0	% 0.00 - 2.00	0	/μL 0.00 - 100.00

PLATELET COUNT (Optical)

Platelet Count	231000	/μL	150000.00 - 410000.00
Neutrophil to Lymphocyte Ratio (NLR)	2.64		0.78 - 3.53

SMEAR STUDY

RBC Morphology Normocytic Normochromic RBCs.Few Macrocytes present.
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)

Signature

Dr. Shreya Shah
 M.D. (Pathologist)

Dr. Manoj Shah
 M.D. (Path. & Bact.)

Page 2 of 14

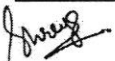
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LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI	Sex/Age : Male / 35 Years	Case ID : 20902201170
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 2315411
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 09:33	Acc. Remarks : Normal	Ref Id2 : O22235061

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



Dr. Shreya Shah
M.D. (Pathologist)

Dr. Manoj Shah
M.D. (Path. & Bact.)

Page 3 of 14

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PATHOLOGY

LABORATORY REPORT



Name : **BHAVINKUMAR SHRIMALI** Sex/Age : **Male / 35 Years** Case ID : **20902201170**
Ref.By : HOSPITAL Dis. At : Pt. ID : 2315411
Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 11:04	Acc. Remarks : Normal	Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
HAEMATOLOGY INVESTIGATIONS				
ESR	04	mm after 1hr	3 - 15	

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

Shah

Dr. Manoj Shah
M.D. (Path. & Bact.)

Dr. Shreya Shah
M.D. (Pathologist)

Page 4 of 14

Printed On : 24-Sep-2022 12:29

PATHOLOGY

LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI Sex/Age : Male / 35 Years Case ID : 20902201170
Ref.By : HOSPITAL Dis. At : Pt. ID : 2315411
Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 24-Sep-2022 09:10 Sample Type : Whole Blood EDTA Mobile No :
Sample Date and Time : 24-Sep-2022 09:10 Sample Coll. By : Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 09:33 Acc. Remarks : Normal Ref Id2 : O22235061

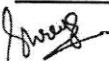
TEST RESULTS UNIT BIOLOGICAL REF RANGE REMARKS

HAEMATOLOGY INVESTIGATIONS

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

ABO Type B
Rh Type POSITIVE

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



Dr. Shreya Shah
M.D. (Pathologist)

Dr. Manoj Shah
M.D. (Path. & Bact.)

Page 5 of 14

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LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI	Sex/Age : Male / 35 Years	Case ID : 20902201170
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 2315411
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Spot Urine	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 09:32	Acc. Remarks : Normal	Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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URINE EXAMINATION (STRIP METHOD AND FLOWCYTOMETRY)

Physical examination

Colour	Pale yellow
Transparency	Clear

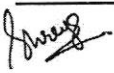
Chemical Examination By Sysmex UC-3500

Sp.Gravity	1.025		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	/ul	Nil
Yeast	Nil	/ul	Nil
Cast	Nil	/LPF	Nil
Crystals	Negative		Negative

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



Dr. Shreya Shah
 M.D. (Pathologist)

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Page 6 of 14

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PATHOLOGY PATHOLOGY PATHOLOGY

LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI Sex/Age : Male / 35 Years Case ID : 20902201170
 Ref.By : HOSPITAL Dis. At : Pt. ID : 2315411
 Bill. Loc. : Aashka hospital Pt. Loc :
 Reg Date and Time : 24-Sep-2022 09:10 Sample Type : Spot Urine Mobile No :
 Sample Date and Time : 24-Sep-2022 09:10 Sample Coll. By : Ref Id1 : OSP28802
 Report Date and Time : 24-Sep-2022 09:32 Acc. Remarks : Normal Ref Id2 : O22235061

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/Notifications				
			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)	/lpf	<2	-	-	-	-	-

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

Shreya Shah

Dr. Shreya Shah
 M.D. (Pathologist)

Dr. Manoj Shah
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Page 7 of 14

Printed On : 24-Sep-2022 12:29

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LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI	Sex/Age : Male / 35 Years	Case ID : 20902201170
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 2315411
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Plasma Fluoride F, Plasma Fluoride PP	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 12:19	Acc. Remarks : Normal	Ref Id2 : O22235061
TEST	RESULTS	UNIT
		BIOLOGICAL REF RANGE
		REMARKS

BIOCHEMICAL INVESTIGATIONS

Biochemical Investigations by Dimension EXL (Siemens)

Plasma Glucose - F	H	107.82	mg/dL	70.0 - 100
Plasma Glucose - PP		124.00	mg/dL	70.0 - 140.0

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

<100 mg/dL : Normal level

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

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

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

Shah

Dr. Manoj Shah
 M.D. (Path. & Bact.)

Dr. Shreya Shah
 M.D. (Pathologist)

PATHOLOGY

LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI Sex/Age : Male / 35 Years Case ID : 20902201170
 Ref.By : HOSPITAL Dis. At : Pt. ID : 2315411
 Bill. Loc. : Aashka hospital Pt. Loc :

Reg Date and Time : 24-Sep-2022 09:10 Sample Type : Serum Mobile No :
 Sample Date and Time : 24-Sep-2022 09:10 Sample Coll. By : Ref Id1 : OSP28802
 Report Date and Time : 24-Sep-2022 11:02 Acc. Remarks : Normal Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol	152.65	mg/dL	110 - 200	
HDL Cholesterol	L 38.60	mg/dL	48 - 77	
Triglyceride	109.50	mg/dL	40 - 200	
VDL Calculated	21.90	mg/dL	10 - 40	
Chol/HDL Calculated	3.95		0 - 4.1	
LDL Cholesterol Calculated	92.15	mg/dL	65 - 100	

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 assessment from HDL and Triglyceride 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)

Page 9 of 14

Shah

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Dr. Shreya Shah
 M.D. (Pathologist)

Printed On : 24-Sep-2022 12:29

PATHOLOGY

LABORATORY REPORT



Name : BHAVINKUMAR SHRIMALI Sex/Age : Male / 35 Years Case ID : 20902201170
 Ref.By : HOSPITAL Dis. At : Pt. ID : 2315411
 Bill. Loc. : Aashka hospital Pt. Loc. :
 Reg Date and Time : 24-Sep-2022 09:10 Sample Type : Serum Mobile No :
 Sample Date and Time : 24-Sep-2022 09:10 Sample Coll. By : Ref Id1 : OSP28802
 Report Date and Time : 24-Sep-2022 11:04 Acc. Remarks : Normal Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T.	36.32	U/L	0 - 41	
S.G.O.T.	29.90	U/L	15 - 37	
Alkaline Phosphatase	64.92	U/L	40 - 130	
Gamma Glutamyl Transferase	33.07	U/L	8 - 61	
Proteins (Total)	6.98	gm/dL	6.4 - 8.2	
Albumin	4.46	gm/dL	3.4 - 5	
Globulin <i>Calculated</i>	2.52	gm/dL	2 - 4.1	
A/G Ratio <i>Calculated</i>	1.8		1.0 - 2.1	
Bilirubin Total	0.59	mg/dL	0.2 - 1.0	
Bilirubin Conjugated	0.17	mg/dL		
Bilirubin Unconjugated <i>Calculated</i>	0.42	mg/dL	0 - 0.8	

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

Page 10 of 14

Shah

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LABORATORY REPORT

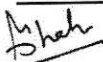


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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
BIOCHEMICAL INVESTIGATIONS				
BUN (Blood Urea Nitrogen) <small>GLDH</small>	6.57	mg/dL	6.00 - 20.00	
Creatinine	0.87	mg/dL	0.50 - 1.50	
Uric Acid	6.90	mg/dL	3.5 - 7.2	

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



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Page 11 of 14

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Ref.By : HOSPITAL	Dis. At :	Pt. ID : 2315411
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 10:16	Acc. Remarks : Normal	Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Glycated Haemoglobin Estimation

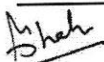
HbA1C	H 5.72		% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes
Avg. PI Glucose (Last 3 Months) <i>Calculated</i>	117.46	mg/dL		80.00 - 140.00

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)


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Page 12 of 14

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Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 24-Sep-2022 09:10	Sample Type : Serum	Mobile No :
Sample Date and Time : 24-Sep-2022 09:10	Sample Coll. By :	Ref Id1 : OSP28802
Report Date and Time : 24-Sep-2022 10:24	Acc. Remarks : Normal	Ref Id2 : O22235061

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	TEST REMARK
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Thyroid Function Test

Triiodothyronine (T3)	113.37	ng/dL	70 - 204	
Thyroxine (T4) CMA	6.2	ng/dL	4.6 - 10.5	
TSH CMA	1.399	µIU/mL	0.4 - 4.2	

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)

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
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----- 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.

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Page 14 of 14

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