

प्रति,

समन्वयक,

Mediwheel (Arcofemi Healthcare Limited)

हेल्पलाइन नंबर: 011-41195959

महोदय/ महोदया,

विषय: बैंक ऑफ़ बड़ौदा के कर्मचारियों के लिए वार्षिक स्वास्थ्य जांच।

हम आपको सूचित करना चाहते हैं कि हमारे कर्मचारी जिनका विवरण निम्नानुसार हैं हमारे करार के अनुसार आपके द्वारा उपलब्ध कराई गई कैशलेस वार्षिक स्वास्थ्य जांच सुविधा का लाभ लेना चाहते हैं।

	कर्मचारी विवरण
नाम	MR. CHAREL PRAFUL M
क.कू.संख्या	172192
पदनाम	RETAIL LIABILITY BACK OFFICE
कार्य का स्थान	GANDHINAGAR,GIFT CITY,NATIONAL
जन्म की तारीख	15-08-1988
स्वास्थ्य जांच की प्रस्तावित तारीख	21-07-2023
बुकिंग संदर्भ सं.	23S172192100064478E

यह अनुमोदन/ संस्तुति पत्र तभी वैध माना जाएगा जब इसे बैंक ऑफ़ बड़ौदा के कर्मचारी आईडी कार्ड की प्रति के साथ प्रस्तुत किया जाएगा। यह अनुमोदन पत्र दिनांक 19-07-2023 से 31-03-2024 तक मान्य है। इस पत्र के साथ किए जाने वाले चिकित्सा जांच की सूची अनुलग्नक के रूप में दी गई है। कृपया नोट करें कि उक्त स्वास्थ्य जांच हमारी टाई-अप व्यवस्था के अनुसार कैशलेस सुविधा है। हम अनुरोध करते हैं कि आप हमारे कर्मचारी के स्वास्थ्य जांच संबंधी आवश्यकताओं पर उचित कार्रवाई करें तथा इस संबंध में अपनी सर्वोच्च प्राथमिकता तथा सर्वोत्तम संसाधन उपलब्ध कराएं। उपर्युक्त सारणी में दी गई कर्मचारी कूट संख्या एवं बुकिंग संदर्भ संख्या का उल्लेख अनिवार्य रूप से इनवॉइस में किया जाना चाहिए।

हम इस संबंध में आपके सहयोग की अपेक्षा करते हैं।

भवदीय,

हस्ता/-

(मुख्य महाप्रबंधक)

मानव संसाधन प्रबंधन विभाग

बैंक ऑफ़ बड़ौदा

(नोट: यह कंप्यूटर द्वारा जनरेट किया गया पत्र है। हस्ताक्षर की आवश्यकता नहीं है। कृपया किसी भी स्पष्टीकरण के लिए Mediwheel (Arcofemi Healthcare Limited) से संपर्क करें।)

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. CHAREL PRAFUL M
EC NO.	172192
DESIGNATION	RETAIL LIABILITY BACK OFFICE
PLACE OF WORK	GANDHINAGAR,GIFT CITY,NATIONAL
BIRTHDATE	15-08-1988
PROPOSED DATE OF HEALTH CHECKUP	21-07-2023
BOOKING REFERENCE NO.	23S172192100064478E

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 **19-07-2023** 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))

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

UHID: 00723178	Date: 21/7/23	Time:
Patient Name: Mr. Parul M. Chavhel	Age/Sex: 34 / M.	Height: 169. CM.
		Weight: 83.00 K.G.
Chief Complain:	- Routine dental check up	
History:		
Allergy History:		
Nutritional Screening:	Well-Nourished / Malnourished / Obese	
Examination:	-	
Extra oral :	-	
Intra oral - Teeth Present :	- Impacted teeth	
Teeth Absent :	- stain + - calculus +	
Diagnosis:	-	

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

Other Advice:

Adv:- Scaling.

Sejail

Follow-up:

Consultant's Sign:

Sejail

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



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

UHID: 00723178	Date: 21/7/23	Time: 14:29
Patient Name: MR. P. P. P.	Age / Sex: .	Height: 169 CM
		Weight: 83.00 KG
History: Clo. Round chex - 412		
Allergy History:		
Nutritional Screening: Well-Nourished / Malnourished / Obese		
Examination: V M L G I S E B L G I S A u u r g l e s s .		
Diagnosis: D		

NAME: PRAFUL M CHAREL

Date: 22/07/2023

AGE: 35 yrs. SEX: MALE.

Pulse= 67/min.

Hight: Weight: 85 kg.

B.P.= 120/90 mmHg

Chief Complains: None,

R.R.= 22/min.

Spo2= 98%.

Body built / Nutritional status: Good.

Temp.= (N)

Any known allergies: None.

R.B.S.=

Sleep cycle: Good.

E.C.G.: (N)

K/C/O :- DM-II, HTN, Asthma, COPD, TB, Cancer, etc.

None.

General Examination :-

Clubbing: None.

Lymphnode enlargment: None.

Cynosis: None

On Examination:-

Edema: None.

1) Breath sound : Normal Breath sound / ~~Wheezing~~ / ~~Crackles~~ / ~~Stidors~~ / ~~Rhonchi~~ / ~~Plural friction rub.~~

2) Chest movements = (N)

3) Air entry = AE = BE.

4) C.V.S. examintion = S, S, (P).

Rx,

Tab. metformin (500) o-t-o. x (1) months.

Tab. Ato 2 Sodd. o-t-o x (1) months.

Advice:

- 1) Chest X ray (PA)
- 2) USG Abdoman
- 3) HRCT thorax (P)/ Contrast
- 4) Skin Prick test for allergy
- 5) Pulmonary Function Test (PFT) with /without DLCO
- 6) Bronchoscopy (Flexible / Rigid)
- 7) Plural fluid examination (Biochemical / Hematological / Bacteriological/TB-fungal culture/ Cytological)
- 8) Sputum Examination (Routine / Microscopic / Microbiological)
- 9) Blood investigations :-
 - CBC, CRP, ESR, SGPT, S. Creatinine, S.electrolytes, HIV, HBsAg, Dengue NS1, Urine(R/M)
 - ABG (Arterial blood gas),
 - D- Dimer level,
 - Procalcitonin level ,
 - *Tumor markers :-
 - CEA (carcinoembryonic antigen),
 - Neuroson specific enolose (NSE)(Small cell carcinoma),
 - SCC (Squamus cell carcinom antigen),
 - Alpha antitrypsin level,
 - Total and specific Ig E level ,
 - Angiotensis conurting enzyme,
 - CTFRA 21-1 (Non small cell carcinoma),
 - Mesothelin (Malignant mesothelioma),
- 10) Follow up after days .
- 11) Inform SOS.

12) Lipid profile, Fasting BBS,
PPBS. After 1 month.

M.B. Vyas
DR. MAULIK VYAS
REG. NO : G-57974
Mob.no.- 9923650226

PATIENT NAME:MR.PRAFUL M CHAREL

GENDER/AGE:Female / 34 Years

DATE:21/07/23

DOCTOR:

OPDNO:O0723178

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:MR.PRAFUL M CHAREL

GENDER/AGE:Male / 34 Years

DATE:21/07/23

DOCTOR:DR.HASIT JOSHI

OPDNO:O0723178

2D-ECHO

MITRAL VALVE	: NORMAL	
AORTIC VALVE	: NORMAL	
TRICUSPID VALVE	: NORMAL	
PULMONARY VALVE	: NORMAL	
AORTA	: 34mm	
LEFT ATRIUM	: 34mm	
LV Dd / Ds	: 42/29mm	EF 58%
IVS / LVPW / D	: 12/11mm	BORDERLINE LVH
IVS	: INTACT	
IAS	: INTACT	
RA	: NORMAL	
RV	: NORMAL	
PA	: NORMAL	
PERICARDIUM	: NORMAL	
VEL	: PEAK	MEAN
M/S	: Gradient mm Hg	Gradient mm Hg
MITRAL	: 0.8/0.8m/s	
AORTIC	: 1.0m/s	
PULMONARY	: 0.8m/s	
COLOUR DOPPLER	: TRIVIAL MR/TR	
RVSP	: 26mmHg	
CONCLUSION	: BORDERLINE LVH; NORMAL LV FUNCTION.	

CARDIOLOGIST

DR.HASIT JOSHI (9825012235)



PATIENT NAME:MR.PRAFUL M CHAREL

GENDER/AGE:Female / 34 Years

DATE:21/07/23

DOCTOR:

OPDNO:O0723178

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 IIBR 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 10.2 x 4.3 cms in size.

Left kidney measures about 10.0 x 4.6 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 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

21.07.2023 1:02:21 PM
AASHKA HOSPITAL LTD,
SARGASAN
GANDHINAGAR

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

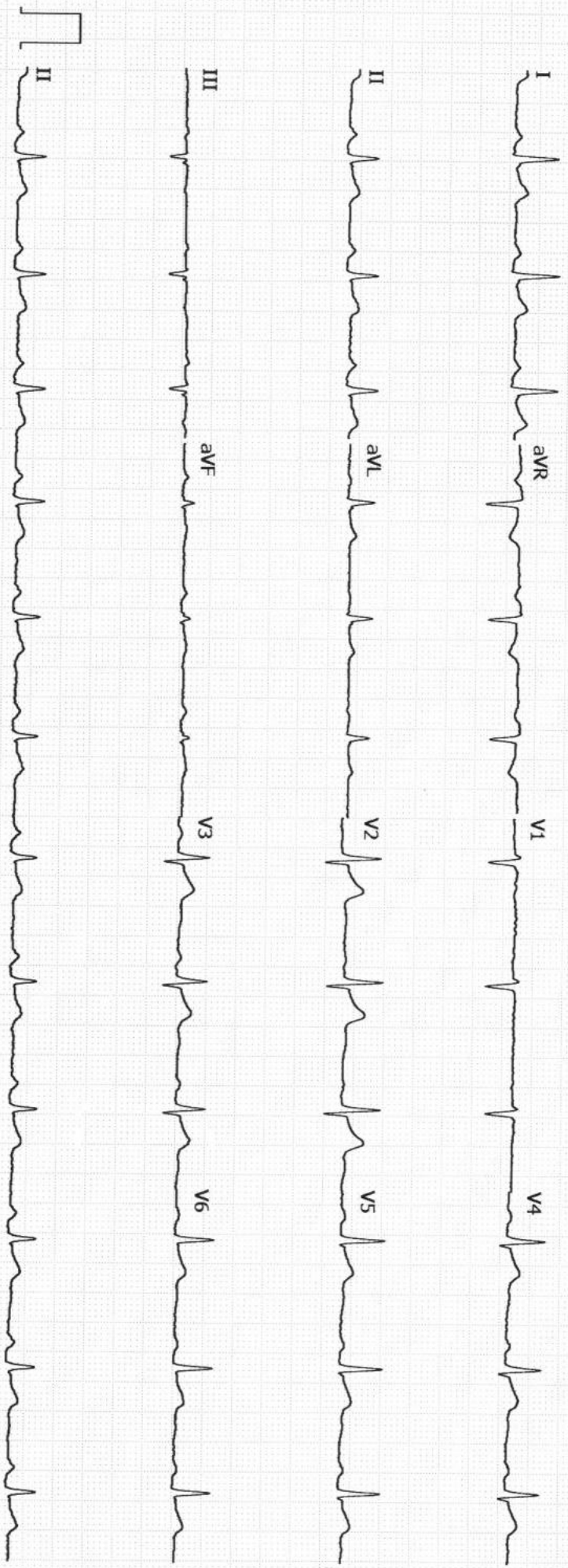
Room:

74 bpm
-- / -- mmHg

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 80 ms
QT / QTcBaz : 346 / 384 ms
PR : 176 ms
P : 96 ms
RR / PP : 812 / 810 ms
P / QRS / T : 51 / 21 / 33 degrees

Normal sinus rhythm
Nonspecific ST abnormality
Abnormal 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



LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc. :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type :	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : O0723178
Report Date and Time :	Acc. Remarks : Normal	Ref Id2 : O23242902

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Glyco Hemoglobin			
HbA1C	6.15 ✓	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes
Haemogram (CBC)			
RBC (Electrical Impedance)	5.61	millions/cu mm	4.50 - 5.50
MCV (RBC histogram)	73.1	fL	83.00 - 101.00
MCH (Calc)	26.1	pg	27.00 - 32.00
MCHC (Calc)	35.7	gm/dL	31.50 - 34.50
Lymphocyte	44.0	%	20.00 - 40.00
Lipid Profile			
HDL Cholesterol	40.2	mg/dL	48 - 77
Triglyceride	242.67 ✓	mg/dL	<150
VLDL	48.53	mg/dL	10 - 40
Chol/HDL	4.70 ✓		0 - 4.1
LDL Cholesterol	100.12 ✓	mg/dL	65 - 100
Plasma Glucose - F	114.07	mg/dL	70 - 100
Uric Acid	8.22 ✓	mg/dL	3.5 - 7.2

Abnormal Result(s) Summary End

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

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LABORATORY REPORT



Name : PRAFUL M CHAREL Sex/Age : Male / 35 Years Case ID : 30702200638
 Ref.By : AASHKA HOSPITAL Dis. At : Pt. ID : 2855373
 Bill. Loc. : Aashka hospital Pt. Loc. :

Reg Date and Time : 21-Jul-2023 09:39 Sample Type : Whole Blood EDTA Mobile No : 8780792471
 Sample Date and Time : 21-Jul-2023 09:39 Sample Coll. By : non Ref Id1 : O0723178
 Report Date and Time : 21-Jul-2023 09:58 Acc. Remarks : Normal Ref Id2 : O23242902

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
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HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin (Colorimetric)	14.6	G%	13.00 - 17.00
RBC (Electrical Impedance)	H 5.61	millions/cumm	4.50 - 5.50
PCV(Calc)	41.01	%	40.00 - 50.00
MCV (RBC histogram)	L 73.1	fL	83.00 - 101.00
MCH (Calc)	L 26.1	pg	27.00 - 32.00
MCHC (Calc)	H 35.7	gm/dL	31.50 - 34.50
RDW (RBC histogram)	13.70	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT (Flowcytometry)

TEST	RESULTS	UNIT	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Total WBC Count	6460	/μL	4000.00 - 10000.00		
Neutrophil	[%] 46.0	%	40.00 - 70.00	2972	/μL 2000.00 - 7000.00
Lymphocyte	H 44.0	%	20.00 - 40.00	2842	/μL 1000.00 - 3000.00
Eosinophil	3.0	%	1.00 - 6.00	194	/μL 20.00 - 500.00
Monocytes	6.0	%	2.00 - 10.00	388	/μL 200.00 - 1000.00
Basophil	1.0	%	0.00 - 2.00	65	/μL 0.00 - 100.00

PLATELET COUNT (Optical)

Platelet Count	271000	/μL	150000.00 - 410000.00
Neut/Lympho Ratio (NLR)	1.05		0.78 - 3.53

SMEAR STUDY

RBC Morphology Microcytic 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. Amit Prajapati
D.C.P.

Dr. Shreya Shah
M.D. (Pathologist)

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

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LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Whole Blood EDTA	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : 00723178
Report Date and Time : 21-Jul-2023 11:58	Acc. Remarks : Normal	Ref Id2 : 023242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
ESR Westergren Method	08	mm after 1hr 3 - 15		

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

Dr. Amit Prajapati

DCP.

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Dr. Shreya Shah

M.D. (Pathologist)

Dr. Manoj Shah

M.D. (Path. & Bact.)

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Neuberg Supratech Reference Laboratories Private Limited

“KEDAR” Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006

079-40408181 / 61618181 contact@supratechlabs.com www.neubergsupratech.com



LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Whole Blood EDTA	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : O0723178
Report Date and Time : 21-Jul-2023 10:31	Acc. Remarks : Normal	Ref Id2 : O23242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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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. Amit Prajapati

DCP.

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Dr. Shreya Shah

M.D. (Pathologist)

Dr. Manoj Shah

M.D. (Path. & Bact.)

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LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Spot Urine	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : O0723178
Report Date and Time : 21-Jul-2023 10:07	Acc. Remarks : Normal	Ref Id2 : O23242902

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	6.00		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	Nil	/HPF	Nil

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

Dr. Amit Prajapati

DCP.

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Neuberg Supratech Reference Laboratories Private Limited

“KEDAR” Opposite Krupa Petrol Pump, Near Parimal Garden, Ahmedabad - 380006

079-40408181 / 61618181 contact@supratechlabs.com www.neubergsupratech.com



LABORATORY REPORT



Name : PRAFUL M CHAREL Sex/Age : Male / 35 Years Case ID : 30702200638
 Ref.By : AASHKA HOSPITAL Dis. At : Pt. ID : 2855373
 Bill. Loc. : Aashka hospital Pt. Loc. :
 Reg Date and Time : 21-Jul-2023 09:39 Sample Type : Spot Urine Mobile No : 8780792471
 Sample Date and Time : 21-Jul-2023 09:39 Sample Coll. By : non Ref Id1 : O0723178
 Report Date and Time : 21-Jul-2023 10:07 Acc. Remarks : Normal Ref Id2 : O23242902

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)

Dr. Amit Prajapati

DCP.

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LABORATORY REPORT



Name : PRAFUL M CHAREL Sex/Age : Male / 35 Years Case ID : 30702200638
 Ref.By : AASHKA HOSPITAL Dis. At : Pt. ID : 2855373
 Bill. Loc. : Aashka hospital Pt. Loc :

Reg Date and Time : 21-Jul-2023 09:39 Sample Type : Plasma Fluoride F, Plasma Fluoride PP, Serum Mobile No : 8780792471
 Sample Date and Time : 21-Jul-2023 09:39 Sample Coll. By : non Ref Id1 : 00723178
 Report Date and Time : 21-Jul-2023 11:10 Acc. Remarks : Normal Ref Id2 : 023242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Plasma Glucose - F <i>Photometric, Hexokinase</i>	H 114.07	mg/dL	70 - 100	
Plasma Glucose - PP <i>Photometric, Hexokinase</i>	86.86	mg/dL	70.0 - 140.0	
BUN (Blood Urea Nitrogen) <i>GLDH</i>	9.5	mg/dL	8.90 - 20.60	
Creatinine	0.93	mg/dL	0.50 - 1.50	
Urea <i>Urease</i>	20.34	mg/dL	19.04 - 44.08	
Uric Acid <i>Uricase</i>	H 8.22	mg/dL	3.5 - 7.2	

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

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LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Serum	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : O0723178
Report Date and Time : 21-Jul-2023 11:21	Acc. Remarks : Normal	Ref Id2 : O23242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol <i>Colorimetric, CHOD-POD</i>		188.85	mg/dL	110 - 200
HDL Cholesterol	L	40.2	mg/dL	48 - 77
Triglyceride <i>Glycerol Phosphate Oxidase</i>	H	242.67	mg/dL	<150
VLDL <i>Calculated</i>	H	48.53	mg/dL	10 - 40
Chol/HDL <i>Calculated</i>	H	4.70		0 - 4.1
LDL Cholesterol <i>Calculated</i>	H	100.12	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 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)

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COLLEGE of AMERICAN PATHOLOGISTS

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LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
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Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Serum	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : O0723178
Report Date and Time : 21-Jul-2023 11:10	Acc. Remarks : Normal	Ref Id2 : O23242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T. <i>UV with P5P</i>	50.37	U/L	16 - 63
S.G.O.T. <i>UV with P5P</i>	29.34	U/L	15 - 37
Alkaline Phosphatase <i>Enzymatic, PNPP-AMP</i>	82.75	U/L	46 - 116
Gamma Glutamyl Transferase <i>L-Gamma-glutamyl-3-carboxy-4-nitroanilide Substrate</i>	38.01	U/L	0 - 55
Proteins (Total) <i>Colorimetric, Biuret</i>	8.15	gm/dL	6.40 - 8.30
Albumin <i>Bromocresol purple</i>	4.97	gm/dL	3.4 - 5
Globulin <i>Calculated</i>	3.18	gm/dL	2 - 4.1
A/G Ratio <i>Calculated</i>	1.6		1.0 - 2.1
Bilirubin Total <i>Photometry</i>	0.45	mg/dL	0.3 - 1.2
Bilirubin Conjugated <i>Diazotization reaction</i>	0.18	mg/dL	0 - 0.50
Bilirubin Unconjugated <i>Calculated</i>	0.27	mg/dL	0 - 0.8

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

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LABORATORY REPORT



Name : PRAFUL M CHAREL	Sex/Age : Male / 35 Years	Case ID : 30702200638
Ref.By : AASHKA HOSPITAL	Dis. At :	Pt. ID : 2855373
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Whole Blood EDTA	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : 00723178
Report Date and Time : 21-Jul-2023 10:56	Acc. Remarks : Normal	Ref Id2 : 023242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Glycated Haemoglobin Estimation				
HbA1C	H 6.15		% of total Hb <5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes	
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	129.81	mg/dL		

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 glycemc 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 glycemc 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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LABORATORY REPORT



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Reg Date and Time : 21-Jul-2023 09:39	Sample Type : Serum	Mobile No : 8780792471
Sample Date and Time : 21-Jul-2023 09:39	Sample Coll. By : non	Ref Id1 : 00723178
Report Date and Time : 21-Jul-2023 10:56	Acc. Remarks : Normal	Ref Id2 : 023242902

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3)	119.78	ng/dL	70 - 204	
Thyroxine (T4) CMIA	7.4	ng/dL	4.87 - 11.72	
TSH CMIA	2.130	μIU/mL	0.4 - 4.2	

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 (microIU/ml)

0.24 - 2.00
0.43-2.2
0.8-2.5

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

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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/↑	↓

----- 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)

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