

प्रति,

समन्वयक,
MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.)

महोदय/ महोदया,

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

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

स्वास्थ्य जांच लाभार्थी के विवरण	
नाम	SUMAN MAHATO
जन्म की तारीख	13-11-1995
कर्मचारी की पत्नी/पति के स्वास्थ्य जांच की प्रस्तावित तारीख	27-07-2024
बुकिंग संदर्भ सं.	24S73732100109178S
पत्नी/पति के विवरण	
कर्मचारी का नाम	MR. KUMAR NIRBHAY
कर्मचारी की क.कू संख्या	73732
कर्मचारी का पद	CREDIT
कर्मचारी के कार्य का स्थान	MANEKPUR MAKAKHAD
कर्मचारी के जन्म की तारीख	10-07-1989

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 26-07-2024 से 31-03-2025 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 पत्नी/पति की 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)

मा.सं.प्र. एवं विपणन

बैंक ऑफ़ बड़ौदा

(नोट: यह कंप्यूटर द्वारा जनरेट किया गया पत्र है। हस्ताक्षर की आवश्यकता नहीं है। कृपया किसी भी स्पष्टीकरण के लिए MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.)से संपर्क करें।)

To,

The Coordinator,
MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.)

Dear Sir / Madam,

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

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

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	SUMAN MAHATO
DATE OF BIRTH	13-11-1995
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	27-07-2024
BOOKING REFERENCE NO.	24S73732100109178S
SPOUSE DETAILS	
EMPLOYEE NAME	MR. KUMAR NIRBHAY
EMPLOYEE EC NO.	73732
EMPLOYEE DESIGNATION	CREDIT
EMPLOYEE PLACE OF WORK	MANEKPUR MAKAKHAD
EMPLOYEE BIRTHDATE	10-07-1989

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 **26-07-2024** till **31-03-2025**. 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's spouse 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 & Marketing Department
Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact MediWheel (M/s. Arcofemi Healthcare Pvt. Ltd.))



Name: Suman Mahato Age: 29 yrs.

Complaints:

Headache post. Menses.
Health Checkup.

No of deliveries: P&L 2 FCBS / A&H.

Last Delivery: 2 1/2 yrs.

History of abortion:

H/O medical conditions associated:

Last abortions:

DM
HTN
Thyroid

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

MH: RWF Reg:

LMP: 1/8/24

P/A: 30ft

P/S: CA - NAD. Vagin NAD.

P/V: UT ANAF. NS. BIL 2 focus
Non tender

Sample:-

Vagina
Cervix

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

Doctors Sign:- Dr. Khushbu

DR.KHUSHBOO PATEL
MS (OBS & GYN)
REG. NO. G-31287

UHID: <u>OSP 34505</u>	Date: <u>10/8/24</u>	Time: <u>10:45 Am</u>
Patient Name: <u>Suman Mahato</u>	Age: <u>29yrs</u>	Mobile No:
Complaint and duration: <u>CV Headache post Menses.</u>		
History: Menstrual history: <u>RNF</u> Cycles <u>28-30</u> Flow <u>⊙</u> Duration of Bleeding <u>3-5d</u> Presence of pain <u>⊙ MLK</u> LMP: <u>1/8/24</u> H/O Associated illnesses: HTN: / <u>NAD</u> DM: / <u>NAD</u> Thyroid disorder: / <u>NAD</u> Others: / <u>NAD</u> Family History: / <u>NAD</u>		
Medication history: <u>NAD</u>		
Obstetric History: <u>Para 4. 2FTL/A BH. - 2FCH</u> No of deliveries: <u>110</u> <u>PIH in 1st pregnancy</u> Last child: <u>2 1/2 yrs.</u>		
Allergy History: <u>NAD</u>		
Nutritional Screening: <u>Well-Nourished</u> / Malnourished / Obese		
General Examination: CVS BP: - Oedema of ft RS <u>NAD</u> Wt: <u>64.7 kg</u> Tongue <u>NAD</u>		
Breast examination: <u>NAD</u>		

P/ P/A: soft.

A

L/E P/S - Ux - NAD

P/S - cervix P/V - ut AVAF, NS, B/L fornices free & non tender.

Provisional Diagnosis: Health checkup.


Investigation: Pap's smear.

Plan of care:

Rx

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

Follow-up: Review c Pap's smear Report.

Consultant's Sign: DR. Khushboo 

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

UHID: <u>OSP 36505</u>	Date: <u>20/8/24</u>	Time: <u>10:00 AM</u>
Patient Name: <u>Suman maheta</u>	Age / Sex: <u>29 / F</u>	Height: <u>162 cm</u>
	Weight: <u>64.7 kg</u>	
History: <u>Routine eye check-up</u>		
Allergy History: <u>NO</u>		
Nutritional Screening: <u>Well-Nourished / Malnourished / Obese</u>		
Examination: <u>AC - N RL</u> <u>PMAL - RL</u> <u>Colored - CR</u> <u>UN 2 6/24</u> <u>6/28</u> <u>REL 45/2</u> <u>UN 2 6/60</u> <u>6/60</u>		
Diagnosis:		

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

UHID: DSP34505	Date: 10/8/24	Time: 15:57
Patient Name: Suman Mehta	Age/Sex: 29/F	Height: 162 cm
	Weight: 64.7 kg	
Chief Complain: Reg Cheek bite in right back region		
History:		
Allergy History:		
Nutritional Screening: Well-Nourished / Malnourished / Obese		
Examination: Stains +		
Extra oral: Caries +		
Intra oral - Teeth Present : Cheek bite in molar region		
Teeth Absent :		
Diagnosis:		

Rx

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

Other Advice:

- Scolding

Follow-up:

Consultant's Sign:



Doctor Name:- s/b Dr. Shruya Patel

UHID: OSP34505 Date: 10/8/24 Time: 3:00 PM
Patient Name: Suman Mahato Age/Sex: 28 Yem / female
Height: 162 cm
Weight: 64.2 kg

Chief Complain:

Come here for health check up.

History:

None

Allergy History: None

Nutritional Screening: Well-Nourished / Malnourished / Obese

Examination:

HR = 72/min
SpO₂ = 96 % on RA
BP = 100/60 mm Hg

API Reports - WNL
except - FBS = 123
PPBS = 142.
platelet = 131000.

Diagnosis:

Pt is fit


Investigation

Rx

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

Advice:

Follow-up:

Consultant's Sign: 

PATIENT NAME: SUMAN MAHATO
GENDER/AGE: Female / 28 Years
DOCTOR: DR. HASIT JOSHI
OPDNO: OSP34505

DATE: 10/08/24

2D-ECHO

MITRAL VALVE	: MILD MVP	
AORTIC VALVE	: NORMAL	
TRICUSPID VALVE	: NORMAL	
PULMONARY VALVE	: NORMAL	
AORTA	: 29mm	
LEFT ATRIUM	: 31mm	
LV Dd / Ds	: 38/28mm	EF 55%
IVS / LVPW / D	: 10/9mm	
IVS	: INTACT	
IAS	: INTACT	
RA	: NORMAL	
RV	: NORMAL	
PA	: NORMAL	
PERICARDIUM	: NORMAL	
VEL	: PEAK	MEAN
M/S	: Gradient mm Hg	Gradient mm Hg
MITRAL	: 1/0.7m/s	
AORTIC	: 1.3m/s	
PULMONARY	: 1.3m/s	
COLOUR DOPPLER	: MILD MR/TR	
RVSP	: 28mmHg	
CONCLUSION	: NORMAL LV SIZE/ SYSTOLIC FUNCTION.	

CARDIOLOGIST
DR. HASIT JOSHI (9825012235)

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: SUMAN MAHATO

GENDER/AGE: Female / 28 Years

DATE: 10/08/24

DOCTOR:

OPDNO: OSP34505

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:SUMAN MAHATO

GENDER/AGE:Female / 28 Years

DATE:10/08/24

DOCTOR:

OPDNO:OSP34505

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 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 10.2 x 4.0 cms in size.

Left kidney measures about 10.0 x 4.1 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 60 cc.

UTERUS: Uterus is anteverted and appears normal in size, shape and position. Endometrial and myometrial echoes appear normal. Endometrial thickness measures about 4.2 mm. No evidence of uterine mass lesion is seen.

Bilateral adnexa appears normal.

COMMENT: Normal sonographic appearance of liver, GB, pancreas, spleen, kidneys, para aortic region, bladder and uterus.


DR. SNEHAL PRAJAPATI
CONSULTANT RADIOLOGIST



LABORATORY REPORT



Name : SUMAN MAHATO	Sex/Age : Female/ 29 Years	Case ID : 40802200382
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 4272350
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 10-Aug-2024 09:01	Sample Type :	Mobile No :
Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time :	Acc. Remarks : Normal	Ref Id2 :

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Haemogram (CBC)			
Haemoglobin	10.6	G%	12.0 - 15.0
RBC (Electrical Impedance)	3.60	millions/cu mm	3.80 - 4.80
PCV(Calc)	31.82	%	36.00 - 46.00
Eosinophil	8.0	%	1.00 - 6.00
Eosinophil	614	/ μ L	20.00 - 500.00
Platelet Count	131000	/ μ L	150000.00 - 410000.00
Lipid Profile			
HDL Cholesterol	32.9	mg/dL	48 - 77
Triglyceride	166.28	mg/dL	<150
Chol/HDL	4.99		0 - 4.1
Plasma Glucose - F	123.77	mg/dL	70 - 100
Plasma Glucose - PP	142.67	mg/dL	70.0 - 140.0

Abnormal Result(s) Summary End

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

Printed On : 10-Aug-2024 14:27



LABORATORY REPORT



Name : **SUMAN MAHATO** Sex/Age : **Female/ 29 Years** Case ID : **40802200382**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **4272350**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : 10-Aug-2024 09:01 Sample Type : Whole Blood EDTA Mobile No :
 Sample Date and Time : 10-Aug-2024 09:01 Sample Coll. By : Ref Id1 : **OSP34505**
 Report Date and Time : 10-Aug-2024 09:20 Acc. Remarks : **Normal** Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF. INTERVAL	REMARKS
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HAEMOGRAM REPORT

HB AND INDICES

Haemoglobin	L 10.6	G%	12.0 - 15.0
RBC (Electrical Impedance)	L 3.60	millions/cumm	3.80 - 4.80
PCV(Calc)	L 31.82	%	36.00 - 46.00
MCV (RBC histogram)	88.4	fL	83.00 - 101.00
MCH (Calc)	29.3	pg	27.00 - 32.00
MCHC (Calc)	33.1	gm/dL	31.50 - 34.50
RDW (RBC histogram)	14.40	%	11.00 - 16.00

TOTAL AND DIFFERENTIAL WBC COUNT (Flowcytometry)

		UNIT	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Total WBC Count	7680	/μL	4000.00 - 10000.00		
Neutrophil	[%] 60.0	%	40.00 - 70.00	4608	/μL 2000.00 - 7000.00
Lymphocyte	27.0	%	20.00 - 40.00	2074	/μL 1000.00 - 3000.00
Eosinophil	H 8.0	%	1.00 - 6.00	H 614	/μL 20.00 - 500.00
Monocytes	5.0	%	2.00 - 10.00	384	/μL 200.00 - 1000.00
Basophil	0.0	%	0.00 - 2.00	0	/μL 0.00 - 100.00

PLATELET COUNT (Optical)

Platelet Count	L 131000	/μL	150000.00 - 410000.00
Neut/Lympho Ratio (NLR)	2.22		0.78 - 3.53

SMEAR STUDY

RBC Morphology : Normocytic Normochromic RBCs.
 WBC Morphology : Eosinophilia.
 Platelet : Thrombocytopenia.
 Parasite : Malarial Parasite not seen on smear.

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

Dr. Shreya Shah

M.D. (Pathologist)

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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 : SUMAN MAHATO	Sex/Age : Female/ 29 Years	Case ID : 40802200382
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 4272350
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 10-Aug-2024 09:01	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time : 10-Aug-2024 10:06	Acc. Remarks : Normal	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
ESR <i>Westergren Method</i>	08	mm after 1hr	3 - 20	

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

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M.D. (Pathologist)

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LABORATORY REPORT



Name : SUMAN MAHATO	Sex/Age : Female/ 29 Years	Case ID : 40802200382
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 4272350
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 10-Aug-2024 09:01	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time : 10-Aug-2024 09:20	Acc. Remarks : Normal	Ref Id2 :

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	A
Rh Type	POSITIVE

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

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LABORATORY REPORT



Name : **SUMAN MAHATO** Sex/Age : **Female/ 29 Years** Case ID : **40802200382**
 Ref.By : **HOSPITAL** Dis. At : Pt. ID : **4272350**
 Bill. Loc. : **Aashka hospital** Pt. Loc :

Reg Date and Time : 10-Aug-2024 09:01 Sample Type : **Plasma Fluoride F,Plasma Fluoride PP,Serum** Mobile No :
 Sample Date and Time : 10-Aug-2024 09:01 Sample Coll. By : Ref Id1 : **OSP34505**
 Report Date and Time : 10-Aug-2024 10:07 Acc. Remarks : **Normal** Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Plasma Glucose - F <i>Photometric,Hexokinase</i>	H 123.77	mg/dL	70 - 100	
Plasma Glucose - PP <i>Photometric,Hexokinase</i>	H 142.67	mg/dL	70.0 - 140.0	
BUN (Blood Urea Nitrogen) <i>GLDH</i>	10.4	mg/dL	7.00 - 18.70	
Uric Acid <i>Uricase</i>	4.22	mg/dL	2.6 - 6.2	
Creatinine	0.75	mg/dL	0.50 - 1.50	

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

Dr. Shreya Shah
M.D. (Pathologist)

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LABORATORY REPORT



Name : SUMAN MAHATO	Sex/Age : Female/ 29 Years	Case ID : 40802200382
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 4272350
Bill. Loc. : Aashka hospital		Pt. Loc :
Reg Date and Time : 10-Aug-2024 09:01	Sample Type : Whole Blood EDTA	Mobile No :
Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time : 10-Aug-2024 09:47	Acc. Remarks : Normal	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Glycated Haemoglobin Estimation				
HbA1C	4.72	% of total Hb	<5.7: Normal 5.7-6.4: Prediabetes >=6.5: Diabetes	
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	88.76	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)

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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 : SUMAN MAHATO	Sex/Age : Female/ 29 Years	Case ID : 40802200382
Ref.By : HOSPITAL	Dis. At :	Pt. ID : 4272350
Bill. Loc. : Aashka hospital		Pt. Loc. :
Reg Date and Time : 10-Aug-2024 09:01	Sample Type : Serum	Mobile No :
Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time : 10-Aug-2024 10:07	Acc. Remarks : Normal	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Lipid Profile

Cholesterol <i>Colorimetric, CHOD-POD</i>	164.24	mg/dL	110 - 200	
HDL Cholesterol	L 32.9	mg/dL	48 - 77	
Triglyceride <i>Glycerol Phosphate Oxidase</i>	H 166.28	mg/dL	<150	
VLDL <i>Calculated</i>	33.26	mg/dL	10 - 40	
Chol/HDL <i>Calculated</i>	H 4.99		0 - 4.1	
LDL Cholesterol <i>Calculated</i>	98.08	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 assessment
- 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 assessment

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

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TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Liver Function Test

S.G.P.T. <i>UV with PSP</i>	20.00	U/L	14 - 59	
S.G.O.T. <i>UV with PSP</i>	22.39	U/L	15 - 37	
Alkaline Phosphatase <i>Enzymatic, PNPP-AMP</i>	55.04	U/L	46 - 116	
Gamma Glutamyl Transferase <i>L-Gamma-glutamyl-3-carboxy-4-nitroanilide Substrate</i>	13.99	U/L	0 - 38	
Proteins (Total) <i>Colorimetric, Buret</i>	8.22	gm/dL	6.40 - 8.30	
Albumin <i>Bromocresol purple</i>	4.92	gm/dL	3.4 - 5	
Globulin <i>Calculated</i>	3.30	gm/dL	2 - 4.1	
A/G Ratio <i>Calculated</i>	1.49		1.0 - 2.1	
Bilirubin Total <i>Photometry</i>	0.40	mg/dL	0.3 - 1.2	
Bilirubin Conjugated <i>Diazotization reaction</i>	0.22	mg/dL	0 - 0.50	
Bilirubin Unconjugated <i>Calculated</i>	0.18	mg/dL	0 - 0.8	

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Report Date and Time : 10-Aug-2024 10:10	Acc. Remarks : Normal	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3)	130.27	ng/dL	70 - 204	
Thyroxine (T4) CMA	9.03	ng/dL	4.87 - 11.72	
TSH CMA	2.11	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/↑	↓

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Sample Date and Time : 10-Aug-2024 09:01	Sample Coll. By :	Ref Id1 : OSP34505
Report Date and Time : 10-Aug-2024 09:28	Acc. Remarks : Normal	Ref Id2 :

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	1.025	1.003 - 1.035
pH	5.5	4.6 - 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	/HPF	Nil
Crystals	Nil	/HPF	Nil

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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	-	-	-	-	-

Pending Services
Liquid Base Cytology PAP

----- 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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Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 86 ms
QT / QTcBaz : 360 / 394 ms
PR : 114 ms
P : 94 ms
RR / PP : 830 / 833 ms
P / QRS / T : 42 / 76 / 35 degrees

Normal sinus rhythm
Normal ECG

