



LABORATORY REPORT

Name :	Mr. Tarun Kumar Bansal	Reg. No :	303101236
Sex/Age :	Male/32 Years	Reg. Date :	25-Mar-2023 01:48 PM
Ref. By :		Collected On :	25-Mar-2023 01:54 PM
Client Name :	Mediwheel	Report Date :	25-Mar-2023 03:55 PM

Medical Summary

GENERAL EXAMINATION

Height (cms) :171

Weight (kgs) :80.6

Blood Pressure : 130/70mmHg

Pulse : 69/Min

No Clubbing/Cynosis/Pallor/PedelOedem

Systemic Examination:

Cardio vascular System - S1,S2 Normal, No Murnur

Respiratory system - AEBE

Central Nervous System - No FND

Abdomen - Soft, Non Tender, No Organomegaly

Epilepsy - N/A

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

This is an electronically authenticated report



Dr. Jay Soni
M.D, GENERAL MEDICINE

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CUROVIS HEALTHCARE PVT. LTD.

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad - 380 054, Gujarat

☎ 079 40308700 ☎ +91 75730 30001 ✉ info@curovis.co.in 🌐 www.curovis.co.in



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 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	TARUN BANSAL
DATE OF BIRTH	10-07-1990
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	25-03-2023
BOOKING REFERENCE NO.	22M180430100052102S
SPOUSE DETAILS	
EMPLOYEE NAME	MS. SINGHAL LAKKI
EMPLOYEE EC NO.	180430
EMPLOYEE DESIGNATION	SINGLE WINDOW OPERATOR A
EMPLOYEE PLACE OF WORK	AHMEDABAD, THALTEJ
EMPLOYEE BIRTHDATE	20-05-1991

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 **23-03-2023** 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'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 Department
Bank of Baroda

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



Tanya K...

9414695595

Dr. Jay Soni
M.D. (General Medicine)
Reg. No.: G-23899




TEST REPORT

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Age/Sex : 32 Years / Male	Pass. No. :	Tele No. : 9414695595
Ref. By :		Dispatch At :
Location : CHPL		Sample Type : EDTA Whole Blood

Parameter	Results	Unit	Biological Ref. Interval
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COMPLETE BLOOD COUNT (CBC)
 Specimen: EDTA blood

Hemoglobin Colorimetric method	15.2	g/dL	13.0 - 18.0
Hematocrit (Calculated) Calculated	L 44.80	%	47 - 52
RBC Count	L 4.48	million/cmm	4.7 - 6.0
MCV	100.0	fl	78 - 110
MCH (Calculated)	H 33.9	Pg	27 - 31
MCHC (Calculated)	33.9	%	31 - 35
RDW (Calculated)	L 11.0	%	11.5 - 14.0
WBC Count	5220	/cmm	4000 - 10500
MPV (Calculated)	9.6	fL	7.4 - 10.4

DIFFERENTIAL WBC COUNT	[%]	EXPECTED VALUES	[Abs]	EXPECTED VALUES
Neutrophils (%)	58	% 42.0 - 75.2	3028 /cmm	2000 - 7000
Lymphocytes (%)	36	% 20 - 45	1879 /cmm	1000 - 3000
Eosinophils (%)	02	% 0 - 6	209 /cmm	200 - 1000
Monocytes (%)	04	% 2 - 10	104 /cmm	20 - 500
Basophils (%)	00	% 0 - 1	0 /cmm	0 - 100

PERIPHERAL SMEAR STUDY


RBC Morphology : Normocytic and Normochromic.
 WBC Morphology : Normal

PLATELET COUNTS

Platelet Count (Volumetric Impedance) : 171000 /cmm 150000 - 450000
 Platelets : Platelets are adequate with normal morphology.
 Parasites : Malarial parasite is not detected.
 Comment :

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* This test has been out sourced.

Approved By : 
 Dr. Keyur Patel
 M.B.DCP

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Location : CHPL		Sample Type : EDTA Whole Blood

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M.B.D.C.P.

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Location : CHPL		Sample Type : EDTA Whole Blood

Parameter	Result	Unit	Biological Ref. Interval
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HEMATOLOGY**BLOOD GROUP & RH**

Specimen: EDTA and Serum; Method: Forward Reverse Tube Agglutination

ABO	"B"
Rh (D)	Positive
Note	-

ERYTHROCYTE SEDIMENTATION RATE [ESR]

ESR 1 hour <i>Infrared measurement</i>	22	mm/hr	ESR AT 1 hour : 17
--	----	-------	--------------------


ERYTHRO SEDIMENTATION RATE, BLOOD -

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0-1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

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Age/Sex : 32 Years / Male	Pass. No. :	Tele No. : 9414695595
Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Flouride F, Flouride PP

Parameter	Result	Unit	Biological Ref. Interval
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FASTING PLASMA GLUCOSE

Specimen: Flouride plasma

Fasting Blood Sugar (FBS)	100.40	mg/dL	70 - 110
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GOD/POD Method

Criteria for the diagnosis of diabetes

1. HbA1c \geq 6.5 %
- Or
2. Fasting plasma glucose $>$ 126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs
- Or
3. Two hour plasma glucose \geq 200mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
- Or
4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose \geq 200 mg/dL.

*In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing.
 American diabetes association, Standards of medical care in diabetes 2011. Diabetes care 2011;34:S11

POST PRANDIAL PLASMA GLUCOSE

Specimen: Flouride plasma

Post Prandial Blood Sugar (PPBS)	88.2	mg/dL	70 - 140
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GOD/POD Method

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Age/Sex : 32 Years / Male	Pass. No. :	Tele No. : 9414695595
Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval
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Lipid Profile

Cholesterol	239.00	mg/dL	Desirable < 200 Boderline High 200 - 239 High > 240
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Enzymatic, colorimetric method

Triglyceride	129.00	mg/dL	Normal: < 150 Boderline High 150 - 199 High 200 - 499 Very High > 500
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Enzymatic, colorimetric method

HDL Cholesterol	30.40	mg/dL	High Risk < 40 Low Risk >= 60
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Accelerator selective detergent method

LDL	182.80	mg/dL	Optimal < 100.0 Near / above optimal 100-129 Borderline High 130 - 159 High 160 - 189 Very High >= 190.0
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Calculated

VLDL	25.80	mg/dL	15 - 35
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Calculated

LDL / HDL RATIO	6.01		0 - 3.5
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Calculated

Cholesterol /HDL Ratio	7.86		0 - 5.0
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Calculated

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Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval
-----------	--------	------	--------------------------

BIO - CHEMISTRY

LFT WITH GST

Total Protein <i>Buret Reaction</i>	7.08	gm/dL	Premature 1 Day : 3.4 - 5.0 1 Day to 1 Month : 4.6 - 6.8 2 to 12 Months : 4.8 - 7.6 1 Year : 6.0 - 8.0 Adults : 6.6 - 8.7
Albumin <i>By Bromocresol Green</i>	4.85	g/dL	0 - 4 days: 2.8 - 4.4 4 days - 14 yrs: 3.8 - 5.4 14 - 19 yrs: 3.2 - 4.5 20 - 60 yrs: 3.5 - 5.2 60 - 90 yrs: 3.2 - 4.6 > 90 yrs: 2.9 - 4.5
Globulin <i>Calculated</i>	2.23	g/dL	2.3 - 3.5
A/G Ratio <i>Calculated</i>	2.17		0.8 - 2.0
SGOT <i>UV without P50</i>	60.40	U/L	0 - 40
SGPT <i>UV without P50</i>	105.70	U/L	0 - 40
Alkaline Phosphatase <i>P-mitrophenyl phosphatase AMP Buffer, Multiplo-point rate</i>	161.0	IU/L	53 - 128
Total Bilirubin <i>Vanadate Oxidation</i>	0.57	mg/dL	0 - 1.2
Conjugated Bilirubin	0.16	mg/dL	0.0 - 0.4

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 MB DCP

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Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Serum
Unconjugated Bilirubin <i>Calculated</i>	0.41	mg/dL 0.0 - 1.1
GGT <i>SZASZ Method</i>	61.70	mg/dL 0 - 49

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Location : CHPL		Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval
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BIO - CHEMISTRY

Uric Acid <i>Enzymatic, colorimetric method</i>	6.44	mg/dL	3.5 - 7.2
Creatinine <i>Enzymatic Method</i>	0.99	mg/dL	0.9 - 1.3
BUN <i>UV Method</i>	11.60	mg/dL	6.0 - 20.0

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Ref. By :		Dispatch At :
Location : CHPL		Sample Type : EDTA Whole Blood

Parameter	Result	Unit	Biological Ref. Interval
-----------	--------	------	--------------------------

HEMOGLOBIN A1 C ESTIMATION

Specimen: Blood EDTA

*Hb A1C	4.8	% of Total Hb	Normal : < 5.7 % Pre-Diabetes : 5.7 % 6.4 % Diabetes : 6.5 % or higher
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Boronate Affinity with Fluorescent Quenching

Mean Blood Glucose	91.06	mg/dL
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Calculated
Degree of Glucose Control Normal Range:

Poor Control >7.0% *

Good Control 6.0 - 7.0 %**Non-diabetic level < 6.0 %

* High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy,etc.

* Some danger of hypoglycemic reaction in Type I diabetics.

* Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

EXPLANATION :-

*Total haemoglobin A1 c is continuously synthesised in the red blood cell through its 120 days life span.The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters

*The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose concentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels

*The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days,HbA1c has been accepted as a measurement which effects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.

*It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures

HbA1c assay Interferences:

*Erroneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

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 MB,DCP

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Age/Sex : 32 Years / Male	Pass. No. :	Tele No. : 9414695595
Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Urine Spot

Test	Result	Unit	Biological Ref. Interval
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URINE ROUTINE EXAMINATION**PHYSICAL EXAMINATION**

Quantity	30 cc	
Colour	Pale Yellow	
Clarity	Clear	Clear

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)

pH	5	4.6 - 8.0
Sp. Gravity	1.025	1.001 - 1.035
Protein	Nil	Nil
Glucose	Nil	Nil
Ketone Bodies	Nil	Nil
Urobilinogen	Nil	Nil
Bilirubin	Nil	
Nitrite	Nil	Nil
Blood	Nil	Nil

MICROSCOPIC EXAMINATION (MANUAL BY MICROSCOPY)

Leucocytes (Pus Cells)	1 - 2/hpf	Absent
Erythrocytes (Red Cells)	Nil	Absent
Epithelial Cells	1 - 2/hpf	Absent
Crystals	Absent	Absent
Casts	Absent	Absent
Amorphous Material	Absent	Absent
Bacteria	Absent	Absent

Remarks

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Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval
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IMMUNOLOGY
THYROID FUNCTION TEST

T3 (Triiodothyronine)	1.20	ng/mL	0.86 - 1.92
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CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Triiodothyronine (T3) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH (thyroid stimulating hormone) and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland and hypothalamus.

In the circulation, 99.7% of T3 is reversibly bound to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and prealbumin. The remaining unbound T3 is free in the circulation and is metabolically active.

In hypothyroidism and hyperthyroidism, F T3 (free T3) levels parallel changes in total T3 levels. Measuring F T3 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T3 occur due to changes in T3 binding proteins, especially TBG.

T4 (Thyroxine)	9.20	µg/dL	3.2 - 12.6
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CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Thyroxin (T4) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH (thyroid stimulating hormone) and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland and hypothalamus. In the circulation, 99.95% of T4 is reversibly bound to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and thyroxine-binding prealbumin. The remaining unbound T4 is free in the circulation and is both metabolically active and a precursor to triiodothyronine (T3).


In hypothyroidism and hyperthyroidism, F T4 (free T4) levels parallel changes in total T4 levels. Measuring F T4 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T4 occur due to changes in T4 binding proteins, especially TBG.

Limitations:

1. The anticonvulsant drug phenytoin may interfere with total and F T4 levels due to competition for TBG binding sites.
2. F T4 values may be decreased in patients taking carbamazepine.
3. Thyroid autoantibodies in human serum may interfere and cause falsely elevated F T4 results.

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Ref. By :		Dispatch At :
Location : CHPL		Sample Type : Serum

TSH 1.610 μ U/ml 0.35 - 5.50
 CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low

TSH levels During Pregnancy :

First Trimester : 0.1 to 2.5 μ U/mL

Second Trimester : 0.2 to 3.0 μ U/mL

Third trimester : 0.3 to 3.0 μ U/mL

Reference : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Eddition. Philadelphia: WB Saunders,2012:2170

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Location : CHPL		Sample Type : Serum

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IMMUNOLOGY

*TOTAL PROSTATE SPECIFIC ANTIGEN (PSA)	0.89	ng/mL	0 - 4
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CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Measurement of total PSA alone may not clearly distinguish between benign prostatic hyperplasia (BPH) from cancer, this is especially true for the total PSA values between 4-8 ng/mL.

Percentage of free PSA = free PSA/total PSA X 100

Percentage of free PSA. Patients with prostate cancer generally have a lower percentage of Free PSA than patients with benign prostatic hyperplasia. Percentage Free PSA of less than 25% is a high likelihood of prostatic cancer.

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Ref. By :
Client Name : Mediwheel

Reg. No : 303101236
Reg. Date : 25-Mar-2023 01:48 PM
Collected On :
Report Date : 25-Mar-2023 04:15 PM

Electrocardiogram

Findings

Normal Sinus Rhythm.

Within Normal Limit.

This is an electronically authenticated report



Dr. Jay Soni
M.D, GENERAL MEDICINE

TARUN
BRNSRI
35

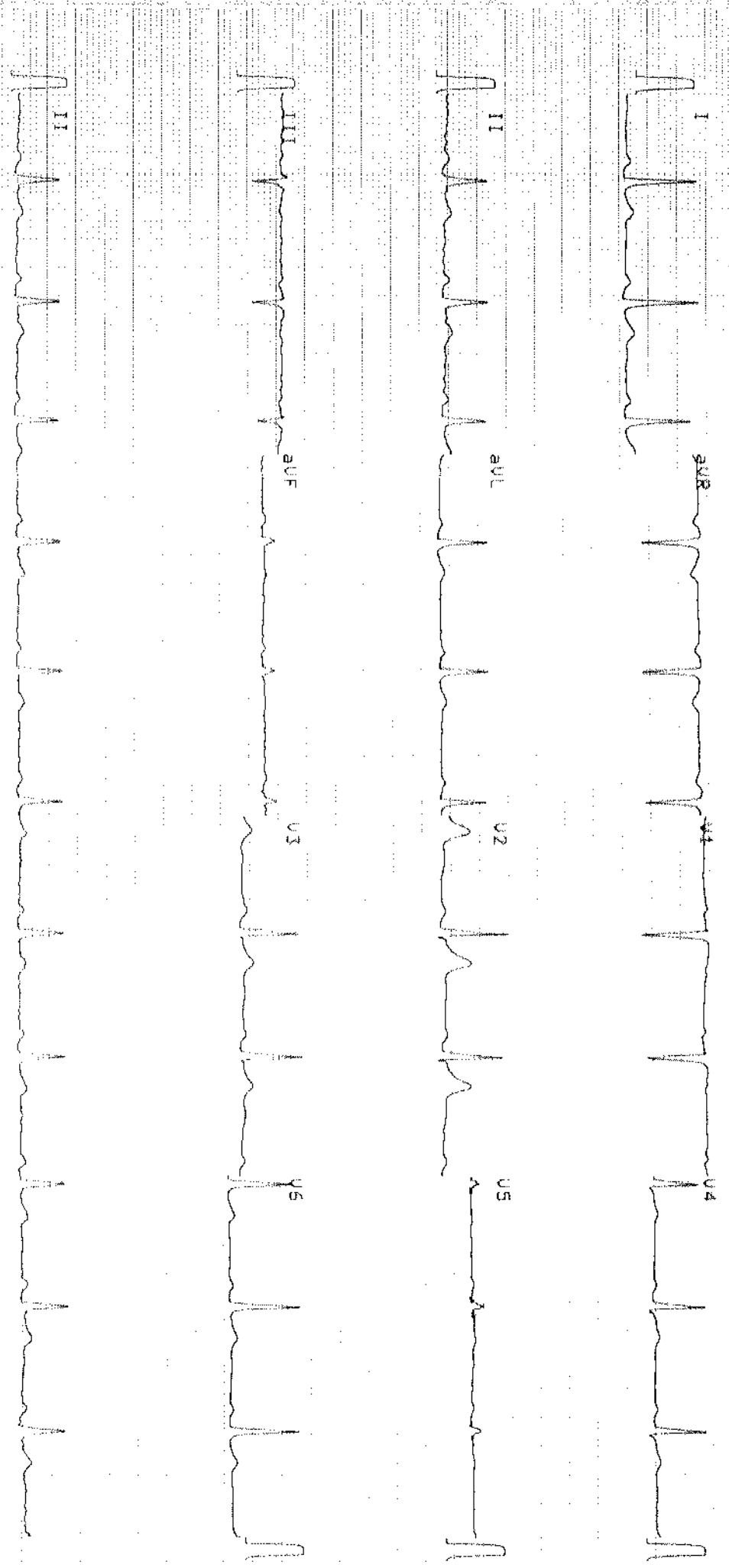
HR 59/min
Intervals:
RR 866 ms
P 94 ms
PR 158 ms
QR5 78 ms
QT 332 ms
QTc 357 ms
(Bazett)
10 mm/mV

Ax1s:
P 34 °
QR5 12 °
T 22 °

32 years / 81 kg
Male
P (II) 0.12 mV
S (VI) -1.16 mV
R (V5) 0.23 mV
Sokol. 2.45 mV

10 mm/mV

10 mm/mV



25 mm/s
10 mm/mV

25.05-25 Hz F52 55F 585 25.03.2023 12:24:29

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AT-102P1.5 1.24 C

Handwritten signature



LABORATORY REPORT

Name : Mr. Tarun Kumar Bansal
Sex/Age : Male/32 Years
Ref. By :
Client Name : Mediwheel

Reg. No : 303101236
Reg. Date : 25-Mar-2023 01:48 PM
Collected On :
Report Date : 25-Mar-2023 04:15 PM

2D Echo Colour Doppler

1. No concentric LVH.
2. Normal sized LA, LV, RA, RV.
3. Normal LV systolic function, LVEF: 60%.
4. No RWMA.
5. Normal LV compliance.
6. All cardiac valves are structurally normal.
7. Trivial MR, Trivial TR, Trivial PR, No AR.
8. No PAH, RVSP: 30 mm Hg.
9. IAS/IVS: Intact.
10. No clot/vegetation/pericardial effusion.
11. No coarctation of aorta.

This is an electronically authenticated report



Dr. Jay Soni
M.D, GENERAL MEDICINE



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Reg. No : 303101236
Reg. Date : 25-Mar-2023 01:48 PM
Collected On :
Report Date : 27-Mar-2023 03:24 PM

USG ABDOMEN

Liver appears normal in size, show **increased homogenous parenchymal echo**. No evidence of focal solid or cystic lesion seen. No evidence of dilatation of intra-hepatic biliary or portal radicals. PV is normal in caliber.
Gall bladder is normally distended. No evidence of calculus or mass seen. Gall bladder wall thickness appears normal.
Pancreas appears normal in size and echopattern. No evidence of focal lesions.
Spleen appears normal in size & normal in echopattern.

Both kidneys are normal in size, shape and position. C.M. differentiation on both sides is maintained. No evidence of hydronephrosis, calculus or solid mass on either side.

Urinary bladder contour is normal, No evidence of calculus or mass lesion.
Prostate is normal in size, show homogenous echo, outline is smooth.

No evidence of ascites.
No any lymphadenopathy seen.
No evidence of dilated small bowel loops.

COMMENTS :

- **Grade I fatty liver.**

This is an electronically authenticated report



DR DHAVAL PATEL
Consultant Radiologist
MB,DMRE
Reg No:0494





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Name	: Mr. Tarun Kumar Bansal	Reg. No	: 303101236
Sex/Age	: Male/32 Years	Reg. Date	: 25-Mar-2023 01:48 PM
Ref. By	:	Collected On	:
Client Name	: Mediwheel	Report Date	: 27-Mar-2023 03:25 PM

X RAY CHEST PA

Both lung fields appear clear.

No evidence of any active infiltrations or consolidation.

Cardiac size appears within normal limits.

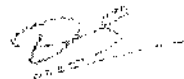
Both costo phrenic angles appear free of fluid.

Both domes of diaphragm appear normal.

COMMENT: No significant abnormality is detected.

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

This is an electronically authenticated report



DR DHAVAL PATEL
Consultant Radiologist
MB,DMRE
Reg No:0494





LABORATORY REPORT

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Sex/Age : Male/32 Years
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Client Name : Mediwheel

Reg. No : 303101236
Reg. Date : 25-Mar-2023 01:48 PM
Collected On :
Report Date : 25-Mar-2023 02:27 PM

Eye Check - Up

No Eye Complaints

	Without Glasses	With Glasses
Right Eye	6/5	N.A
Left Eye	6/5	N.A

Near Vision: Right Eye - N/6, Left Eye - N/6

Fundus Examination - Within Normal Limits.

Color Vision : Red color deficiency.

Comments: Normal

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

This is an electronically authenticated report



Dr Kejal Patel
MB,DO(Ophth)

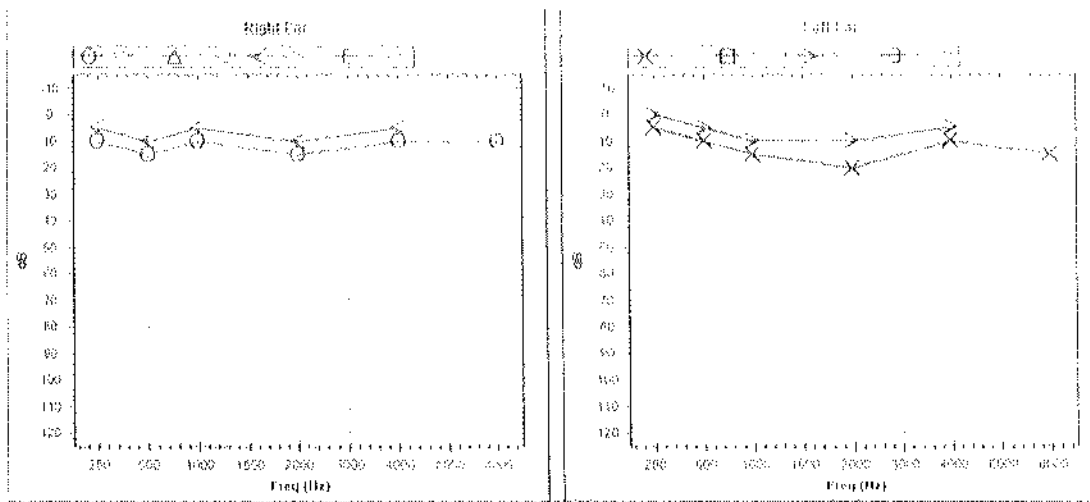
NAME: TARUN BANSAL.

ID NO :-

AGE:- 32Y/ M

Date:- 25/03/2023

AUDIOGRAM



EAR	MODE	Air Conduction		Bone Conduction		Colour Code
		Masked	UnMasked	Masked	UnMasked	
R	AC	□	×	∩	>	Blue
L	BC	△	○	∩	<	Red

NO RESPONSE 20db ↓ below the respective symbols

Threshold In dB	RIGHT	LEFT
AIR CONDUCTION	10.5	10
BONE CONDUCTION		
SPEECH		

Comments:- Bilateral Hearing Sensitivity Within Normal Limits.

