



**LABORATORY REPORT**

Name : Mr. Juned Belim

Sex/Age : Male/35 Years

Ref. By :

Client Name : Mediwheel

Reg. No : 303100523

Reg. Date : 11-Mar-2023 08:49 AM

Collected On :

Report Date : 11-Mar-2023 03:16 PM

**Medical Summary**

**GENERAL EXAMINATION**

Height (cms) : 171

Weight (kgs) : 85.9

Blood Pressure : 130/90mmHg

Pulse :68 /Min

No Clubbing/Cynosis/Pallor/Pedel Oedem

Systemic Examination:

Cardio vascular System - S1,S2 Normal, No Murmur

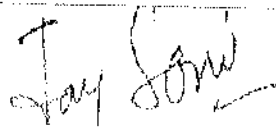
Respiratory system - AEBE

Central Nervous System - No FND

Abdomen - Soft, Non Tender, No Organomegaly

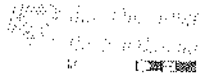
Epilepsy – N/A

This is an electronically authenticated report



**Dr. Jay Soni**

M.D, GENERAL MEDICINE



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	MINAZ JUNED BELIM
DATE OF BIRTH	05-12-1990
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	11-03-2023
BOOKING REFERENCE NO.	22M170883100045472S
<b>SPOUSE DETAILS</b>	
EMPLOYEE NAME	MR. ALLAUDIN BELIM JUNED
EMPLOYEE EC NO.	170883
EMPLOYEE DESIGNATION	SINGLE WINDOW OPERATOR B
EMPLOYEE PLACE OF WORK	DEVKARAN NA MUVADA
EMPLOYEE BIRTHDATE	02-10-1987

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 **01-03-2023** 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))



भारत सरकार  
GOVERNMENT OF INDIA



जुनेद अल्लादिन बेलिम

Juned Allaudin Belim

जन्म तारीख/DOB: 02/10/1987

पुंराय/ MALE

9299 9786 3455

भारी आधार. भारी ओगण

J. A. Belim

9998635620

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




**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : EDTA Whole Blood

Parameter	Results	Unit	Biological Ref. Interval
-----------	---------	------	--------------------------

**COMPLETE BLOOD COUNT (CBC)**  
 Specimen: EDTA blood

Hemoglobin Colorimetric method	16.1	g/dL	13.0 - 18.0
Hematocrit (Calculated) Calculated	50.20	%	47 - 52
RBC Count	5.76	million/cmm	4.7 - 6.0
MCV	87.1	fL	78 - 110
MCH (Calculated)	27.9	Pg	27 - 31
MCHC (Calculated)	32.0	%	31 - 35
RDW (Calculated)	12.5	%	11.5 - 14.0
WBC Count	7930	/cmm	4000 - 10500
MPV (Calculated)	9.0	fL	7.4 - 10.4

DIFFERENTIAL WBC COUNT	[ % ]	EXPECTED VALUES	[ Abs ]	EXPECTED VALUES
Neutrophils (%)	63.70	% 42.0 - 75.2	5051 /cmm	2000 - 7000
Lymphocytes (%)	24.60	% 20 - 45	1951 /cmm	1000 - 3000
Eosinophils (%)	1.70	% 0 - 6	769 /cmm	200 - 1000
Monocytes (%)	9.70	% 2 - 10	135 /cmm	20 - 500
Basophils (%)	0.30	% 0 - 1	24 /cmm	0 - 100

**PERIPHERAL SMEAR STUDY**

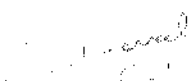
RBC Morphology	Normocytic and Normochromic.
WBC Morphology	TC & DC as above.

**PLATELET COUNTS**

Platelet Count (Volumetric Impedance)	310000	/cmm	150000 - 450000
Platelets	Platelets are adequate with normal morphology.		
Parasites	Malarial parasite is not detected.		
Comment	-		

This is an electronically authenticated report.

\* This test has been out sourced.

 Approved By :   
 Dr. Deval Patel  
 MD (Pathology)

Generated On : 11-Mar-2023 06:31 PM

Approved On : 11-Mar-2023 02:03 PM

Page 1 of 13

**CUROVIS HEALTHCARE PVT. LTD.**


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



**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years   Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : EDTA Whole Blood

This is an electronically authenticated report.  
\* This test has been out sourced.

**Approved By** :   
Dr. Deval Patel  
MD (Pathology)

**Generated On** : 11-Mar-2023 06:31 PM

**Approved On** : 11-Mar-2023 02:03 PM  
Page 2 of 13

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : EDTA Whole Blood

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

**HEMATOLOGY**
**BLOOD GROUP & RH**

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

**ABO** "AB"

**Rh (D)** Positive

**Note** -

**ERYTHROCYTE SEDIMENTATION RATE [ESR]**

<b>ESR 1 hour</b> <i>Intra red measurement</i>	03	mm/hr	ESR AT 1 hour : 1-7
---	----	-------	---------------------

**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.

This is an electronically authenticated report.

\* This test has been out sourced.

**Approved By :** Dr. Deval Patel  
 MD (Pathology)

**Approved On :** 11-Mar-2023 02:03 PM

**Generated On :** 11-Mar-2023 06:31 PM

Page 3 of 13

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Flouride F, Flouride PP

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

**FASTING PLASMA GLUCOSE**  
 Specimen: Flouride plasma

Fasting Blood Sugar (FBS)	<b>110.40</b>	mg/dL	70 - 110
---------------------------	---------------	-------	----------

*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)	<b>114.2</b>	mg/dL	70 - 140
----------------------------------	--------------	-------	----------

*GOD-POD Method*

This is an electronically authenticated report.  
 \* This test has been out sourced.

**Approved By :**   
 Dr. Deval Patel  
 MD (Pathology)

**Approved On :** 11-Mar-2023 02:03 PM  
 Page 4 of 13

**Generated On :** 11-Mar-2023 06:31 PM

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

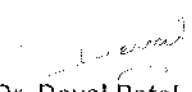
<b>Reg. No</b> :	303100523	<b>Ref Id</b> :		<b>Collected On</b> :	11-Mar-2023 08:49 AM
<b>Name</b> :	Mr. Juned Belim	<b>Reg. Date</b> :		<b>Reg. Date</b> :	11-Mar-2023 08:49 AM
<b>Age/Sex</b> :	35 Years / Male	<b>Pass. No.</b> :		<b>Tele No.</b> :	9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :		<b>Sample Type</b> :	Serum
<b>Location</b> :					

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

**Lipid Profile**

Cholesterol	216.00	mg/dl.	Desirable: < 200 Boderline High: 200 - 239 High: > 240
<i>Enzymatic, colorimetric method</i>			
Triglyceride	98.50	mg/dL	Normal: < 150 Boderline High: 150 - 199 High: 200 - 499 Very High: > 500
<i>Enzymatic, colorimetric method</i>			
HDL Cholesterol	45.80	mg/dL	High Risk : < 40 Low Risk = 60
<i>Accelerator selective detergent method</i>			
LDL	150.50	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0
<i>Calculated</i>			
VLDL	19.70	mg/dL	15 - 35
<i>Calculated</i>			
LDL / HDL RATIO	3.29		0 - 3.5
<i>Calculated</i>			
Cholesterol /HDL Ratio	4.72		0 - 5.0
<i>Calculated</i>			

This is an electronically authenticated report.  
 \* This test has been out sourced.

Approved By :   
 Dr. Deval Patel  
 MD (Pathology)

Generated On : 11-Mar-2023 06:31 PM

Approved On : 11-Mar-2023 02:03 PM




**TEST REPORT**

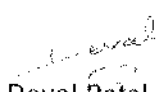
<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Serum

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

**BIO - CHEMISTRY**
LFT WITH GGT

<b>Total Protein</b> <i>Dinit Reaction</i>	7.73	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
<b>Albumin</b> <i>By Bromocresol Green</i>	5.22	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
<b>Globulin</b> <i>Calculated</i>	2.51	g/dL	2.3 - 3.5
<b>A/G Ratio</b> <i>Calculated</i>	2.08		0.8 - 2.0
<b>SGOT</b> <i>UV without P5P</i>	24.20	U/L	0 - 40
<b>SGPT</b> <i>UV without P5P</i>	32.10	U/L	0 - 40
<b>Alkaline Phosphatase</b> <i>P-nitrophenyl phosphatase-AMP Buffer, Multiple-point rate</i>	62.1	IU/l	53 - 128
<b>Total Billirubin</b> <i>Vanadate Oxidation</i>	0.63	mg/dL	0 - 1.2
<b>Conjugated Bilirubin</b>	0.26	mg/dL	0.0 - 0.4

This is an electronically authenticated report.  
 \* This test has been out sourced.

**Approved By :**   
 Dr. Deval Patel  
 MD (Pathology)

**Generated On :** 11-Mar-2023 06:31 PM

**Approved On :** 11-Mar-2023 02:03 PM



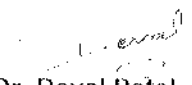
**TEST REPORT**

**Reg. No** : 303100523      **Ref Id** :      **Collected On** : 11-Mar-2023 08:49 AM  
**Name** : Mr. Juned Belim      **Reg. Date** : 11-Mar-2023 08:49 AM  
**Age/Sex** : 35 Years / Male      **Pass. No.** :      **Tele No.** : 9998635620  
**Ref. By** :      **Dispatch At** :  
**Location** :      **Sample Type** : Serum

**Unconjugated Bilirubin**      0.37      mg/dL      0.0 - 1.1  
*Calculated*

**GGT**      21.00      mg/dL      < 49  
*SZASZ Method*

This is an electronically authenticated report.  
\* This test has been out sourced.

**Approved By** :  **Dr. Deval Patel**  
MD (Pathology)

**Approved On** : 11-Mar-2023 02:03 PM

**Generated On** : 11-Mar-2023 06:31 PM


**TEST REPORT**

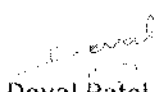
<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juhed Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Serum

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

**BIO - CHEMISTRY**

<b>Uric Acid</b> <i>Enzymatic, colorimetric method</i>	4.82	mg/dL	3.5 - 7.2
<b>Creatinine</b> <i>Enzymatic Method</i>	0.93	mg/dL	0.9 - 1.3
<b>BUN</b> <i>UV Method</i>	14.90	mg/dL	6.0 - 20.0

This is an electronically authenticated report.  
 \* This test has been out sourced.

Approved By :   
 MD (Pathology)

Generated On : 11-Mar-2023 06:31 PM

Approved On : 11-Mar-2023 05:44 PM  
 Page 8 of 13

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : EDTA Whole Blood

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

**HEMOGLOBIN A1 C ESTIMATION**  
Specimen: Blood EDTA

*Hb A1C	6.5	% of Total Hb	Normal : < 5.7 % Pre-Diabetes : 5.7 % - 6.4 % Diabetes : 6.5 % or higher
---------	-----	---------------	--

*Boronate Affinity with Fluorescent Quenching*

Mean Blood Glucose	139.85	mg/dL
--------------------	--------	-------

*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 reflects 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)

This is an electronically authenticated report.

\* This test has been out sourced.

*Deval Patel*  
**Approved By :** Dr. Deval Patel  
 MD (Pathology)

**Generated On :** 11-Mar-2023 06:31 PM

**Approved On :** 11-Mar-2023 02:03 PM

Page 9 of 13

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Urine Spot

Test	Result	Unit	Biological Ref. Interval
------	--------	------	--------------------------

**URINE ROUTINE EXAMINATION**
**PHYSICAL EXAMINATION**

Quantity	20 cc	
Colour	Pale Yellow	
Clarity	Clear	Clear

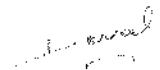
**CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)**

pH	5	4.6 - 8.0
Sp. Gravity	1.030	1.001 - 1.035
Protein	Nil	Nil
Glucose	Nil	Nil
Ketone Bodies	Nil	Nil
Urobilinogen	Nil	Nil
Billirubin	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	-	

This is an electronically authenticated report.  
 \* This test has been out sourced.

**Approved By :**   
 Dr. Deval Patel  
 MD (Pathology)

**Approved On :** 11-Mar-2023 02:03 PM  
 Page 10 of 1

**Generated On :** 11-Mar-2023 06:31 PM


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years / Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Serum

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

**IMMUNOLOGY**
**THYROID FUNCTION TEST**

<b>T3 (Triiodothyronine)</b> <small>CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY</small>	1.23	ng/ml.	0.86 - 1.92
---	------	--------	-------------

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 bond 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.

<b>T4 (Thyroxine)</b> <small>CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY</small>	7.10	µg/dL.	3.2 - 12.6
--	------	--------	------------

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 bond 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 FT4 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.

This is an electronically authenticated report.

\* This test has been out sourced.

**Approved By :**   
 Dr. Deval Patel  
 MD (Pathology)

**Approved On :** 11-Mar-2023 02:03 PM  
 Page 11 of 1

**Generated On :** 11-Mar-2023 06:31 PM

**CUROVIS HEALTHCARE PVT. LTD.**

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



**TEST REPORT**

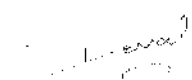
**Reg. No** : 303100523      **Ref Id** :      **Collected On** : 11-Mar-2023 08:49 AM  
**Name** : Mr. Juned Belim      **Reg. Date** : 11-Mar-2023 08:49 AM  
**Age/Sex** : 35 Years / Male      **Pass. No.** :      **Tele No.** : 9998635620  
**Ref. By** :      **Dispatch At** :  
**Location** :      **Sample Type** : Serum

**TSH**      1.510      µIU/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 µIU/mL  
Second Trimester : 0.2 to 3.0 µIU/mL  
Third trimester : 0.3 to 3.0 µIU/mL  
Referance : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Eddition. Philadelphia: WB Saunders,2012:2170

This is an electronically authenticated report.  
\* This test has been out sourced.

  
**Approved By** : Dr. Deval Patel  
MD (Pathology)

**Generated On** : 11-Mar-2023 06:31 PM

**Approved On** : 11-Mar-2023 02:03 PM  
Page 12 of 1

**CUROVIS HEALTHCARE PVT. LTD.**

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


**TEST REPORT**

<b>Reg. No</b> : 303100523	<b>Ref Id</b> :	<b>Collected On</b> : 11-Mar-2023 08:49 AM
<b>Name</b> : Mr. Juned Belim		<b>Reg. Date</b> : 11-Mar-2023 08:49 AM
<b>Age/Sex</b> : 35 Years   Male	<b>Pass. No.</b> :	<b>Tele No.</b> : 9998635620
<b>Ref. By</b> :		<b>Dispatch At</b> :
<b>Location</b> :		<b>Sample Type</b> : Serum

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

**IMMUNOLOGY**

<b>*TOTAL PROSTATE SPECIFIC ANTIGEN (PSA)</b> <small>CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY</small>	0.90	ng/mL	0 - 4
--	------	-------	-------

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.

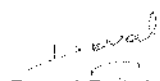
Percentage of free PSA = free PSA/total PSA X 100

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.

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

This is an electronically authenticated report.

\* This test has been out sourced.

**Approved By :**   
**Dr. Deval Patel**  
 MD (Pathology)

**Generated On :** 11-Mar-2023 06:31 PM

**Approved On :** 11-Mar-2023 02:03 PM  
 Page 13 of 1

**CUROVIS HEALTHCARE PVT. LTD.**

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





# curovis

Accuracy, Care. Forever



## LABORATORY REPORT

Name : Mr. Juned Belim

Sex/Age : Male/35 Years

Ref. By :

Client Name : Mediwheel

Reg. No : 303100523

Reg. Date : 11-Mar-2023 08:49 AM

Collected On :

Report Date : 11-Mar-2023 04:10 PM

## Electrocardiogram

### Findings

Normal Sinus Rhythm.

Within Normal Limit.

This is an electronically authenticated report

Dr. Jay Soni

M.D, GENERAL MEDICINE

Page 1 of 4

**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

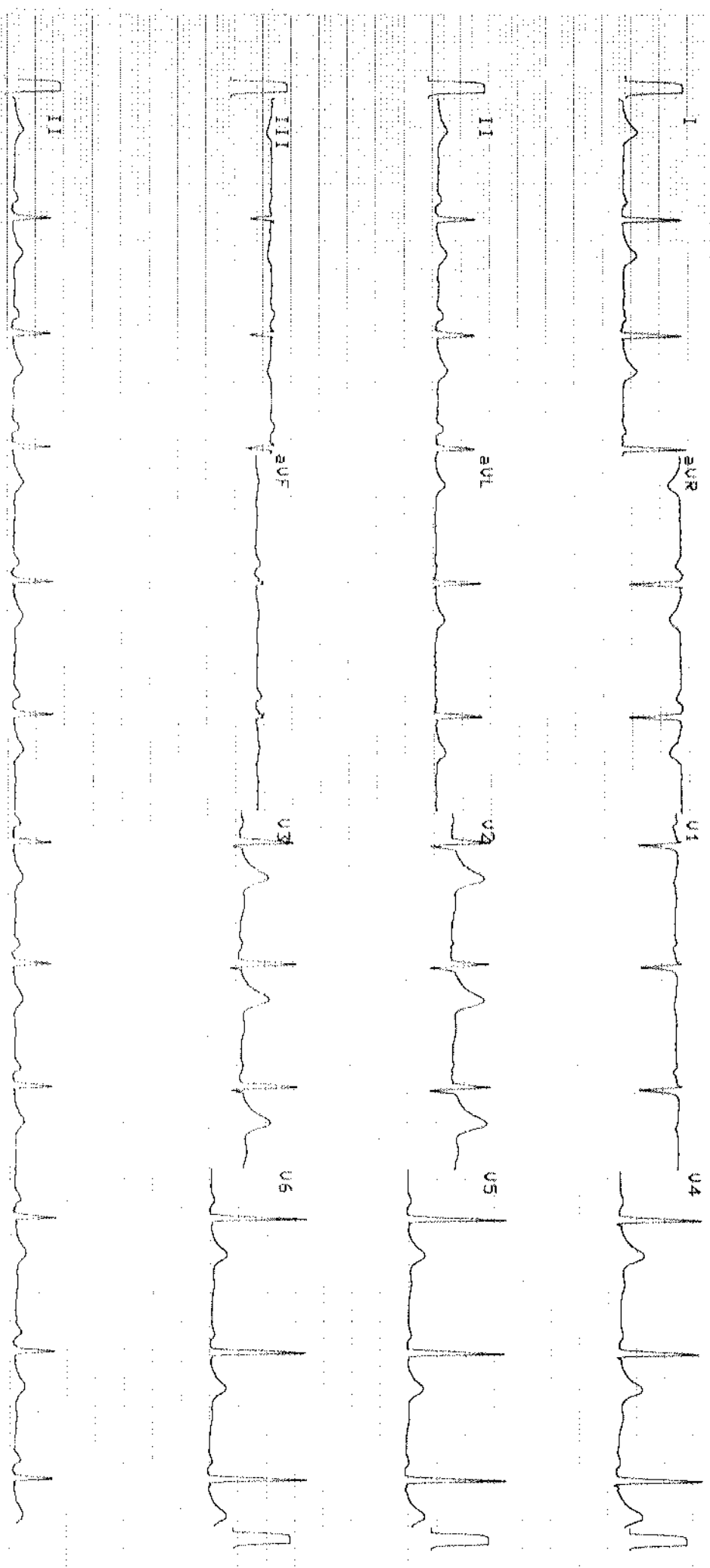
🌐 www.curovis.co.in

JUNED  
BELIM  
6  
35 years  
171 cm / 86 kg  
Male

HR 69/min  
PR 184 ms  
RR 882 ms  
PR 148 ms  
QRS 88 ms  
QT 376 ms  
QTc 404 ms  
(Bazett)  
10 mm/mV

P axis: 41°  
QRS 12°  
T 19°

P (II) 0.13 mV  
S (V1) -0.86 mV  
R (V5) 2.07 mV  
Sokol. 2.53 mV



10 mm/mV  
2.05-25 Hz F50 SSF SRS 11.23.2023 09:42:25

CORVIS HEALTHCARE

RT-102Plus 1.24 C

*Handwritten signature*



**LABORATORY REPORT**

<b>Name</b> :	Mr. Juned Belim	<b>Reg. No</b> :	303100523
<b>Sex/Age</b> :	Male/35 Years	<b>Reg. Date</b> :	11-Mar-2023 08:49 AM
<b>Ref. By</b> :		<b>Collected On</b> :	
<b>Client Name</b> :	Mediwheel	<b>Report Date</b> :	11-Mar-2023 04:10 PM

**2D Echo Colour Doppler**

**OBSERVATION:**

2 D Echo and color flow studies were done in long and short axis, apical and Sub costal views.

1. Normal LV size. No RWMA at rest.
2. Normal RV and RA. No Concentric LVH.
3. All Four valves are structurally normal.
4. Good LV systolic function. LVEF = 60%.
5. Normal LV Compliance.
6. Trivial TR. Mild MR. No AR.
7. No PAH. RVSP = 30 mmHG.
8. Intact IAS and IVS.
9. No Clot, No Vegetation.
10. No pericardial effusion.

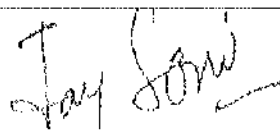
**CONCLUSION**

1. Normal LV size with Good LV systolic function.
2. No Concentric LVH. Normal LV Compliance
3. Trivial TR with No PAH. Mild MR. No AR
4. No RWMA at rest.

**This echo doesn't rule out any kind of congenital cardiac anomalies.**



This is an electronically authenticated report



**Dr. Jay Soni**  
M.D, GENERAL MEDICINE

Page 2 of 4

**CUROVIS HEALTHCARE PVT. LTD.**

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



**LABORATORY REPORT**

<b>Name</b> :	Mr. Juned Belim	<b>Reg. No</b> :	303100523
<b>Sex/Age</b> :	Male/35 Years	<b>Reg. Date</b> :	11-Mar-2023 08:49 AM
<b>Ref. By</b> :		<b>Collected On</b> :	
<b>Client Name</b> :	Mediwheel	<b>Report Date</b> :	11-Mar-2023 05:15 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

Name	: Mr. Juned Belim	Reg. No	: 303100523
Sex/Age	: Male/35 Years	Reg. Date	: 11-Mar-2023 08:49 AM
Ref. By	:	Collected On	:
Client Name	: Mediwheel	Report Date	: 11-Mar-2023 05:14 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.

**Left renal concretion**

**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.

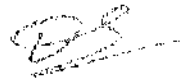
*No any lymphadenopathy seen.*

*No evidence of dilated small bowel loops.*

COMMENTS :

- **Grade I fatty liver.**
- **Left renal concretion.**

This is an electronically authenticated report



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





**LABORATORY REPORT**

<b>Name</b> :	Mr. Juned Belim	<b>Reg. No</b> :	303100523
<b>Sex/Age</b> :	Male/35 Years	<b>Reg. Date</b> :	11-Mar-2023 08:49 AM
<b>Ref. By</b> :		<b>Collected On</b> :	
<b>Client Name</b> :	Mediwheel	<b>Report Date</b> :	11-Mar-2023 02:18 PM

**Eye Check - Up**

No Eye Complaiats

**RIGHT EYE**

SP: -0.50

CY: 10.00

AX: 00

**LEFT EYE**

SP: -0.50

CY: -0.25

AX: 164

	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

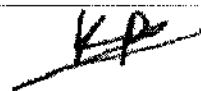
Fundus Examination - Within Normal Limits.

ColorVision : Normal

Comments: Normal

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

This is an electronically authenticated report



**Dr Kejal Patel**  
MB,DO(Ophth)

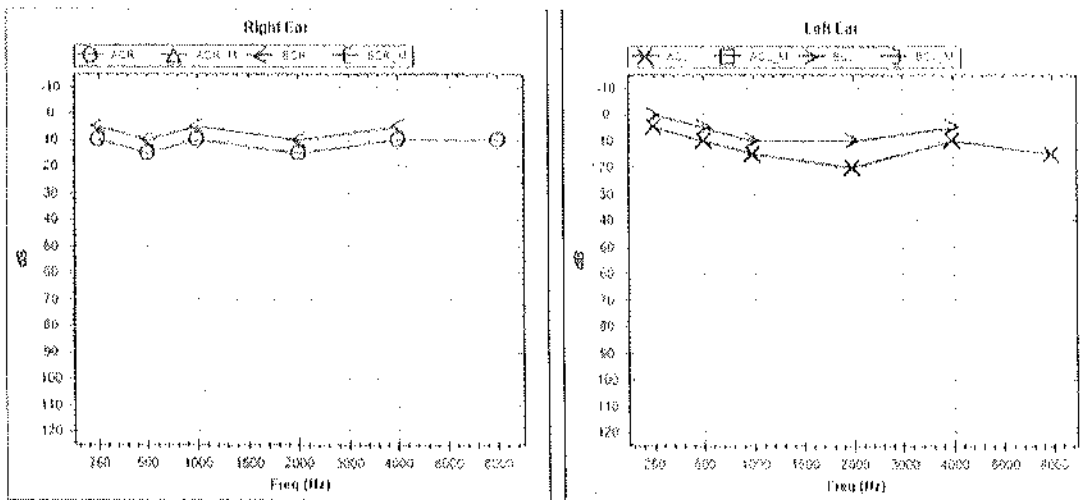
NAME:- JUNED BELIM.

ID NO :-

AGE:- 35Y/ M

Date:- 11/03/2023

## AUDIOGRAM



EAR	MODE	Air Conduction		Bone Conduction		Colour Code	Threshold In dB	RIGHT	LEFT	
		Masked	UnMasked	Masked	UnMasked					
LEFT		□	×	□	>	Blue	AIR CONDUCTION	10.5	11	
RIGHT		△	○	□	<	Red	BONE CONDUCTION			
NO RESPONSE : Add ↓ below the respective symbols								SPEECH		

Comments:-

Bilateral Hearing Sensitivity Within Normal Limits.