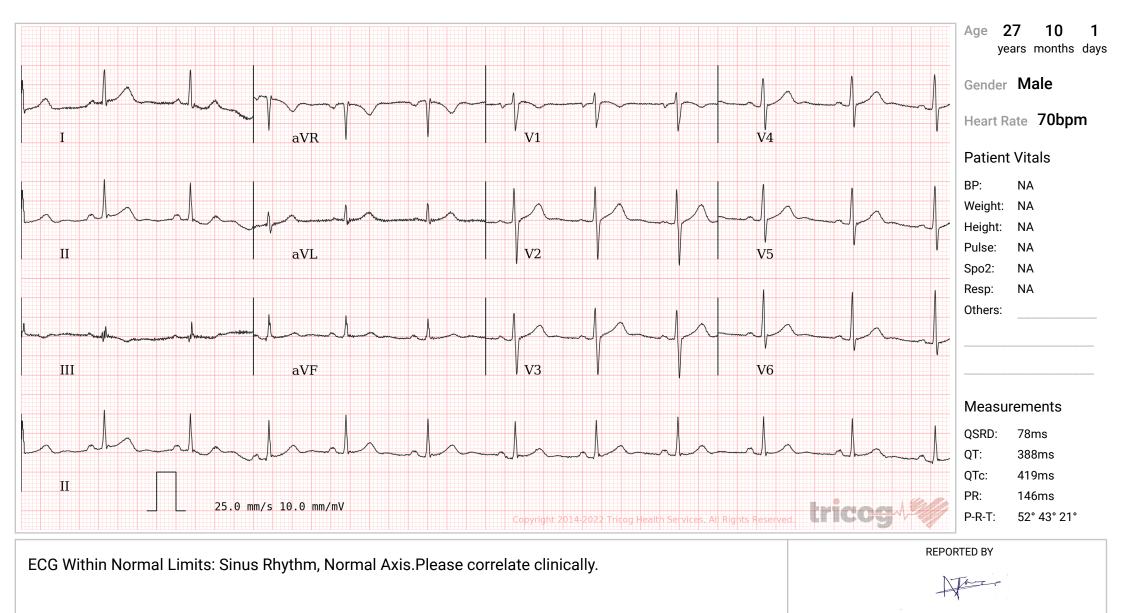
SUBURBAN DIAGNOSTICS - BORIVALI WEST



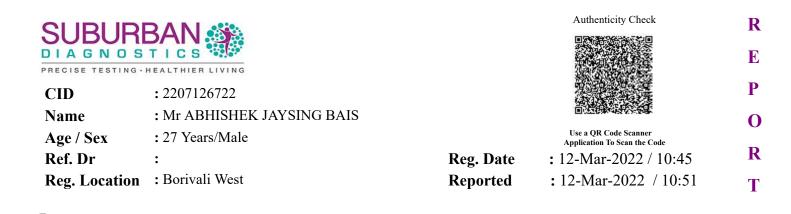
Patient Name:ABHISHEK JAYSING BAISPatient ID:2207126722

Date and Time: 12th Mar 22 12:45 PM



Dr Nitin Sonavane M.B.B.S.AFLH, D.DIAB,D.CARD Consultant Cardiologist 87714

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



USG WHOLE ABDOMEN

LIVER: Liver is normal in size, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

<u>GALL BLADDER</u>: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. <u>CBD:</u> CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

<u>KIDNEYS</u>: Right kidney measures 10.1 x 5.6 cm. Left kidney measures 10.7 x 5.0 cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

<u>SPLEEN:</u> Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

PROSTATE: Prostate is normal in size and echotexture. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.

Click here to view images http://202.143.96.162/Suburban/Viewer?ViewerType=3&AccessionNo=2022031209411089

Page 1of 2

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SUBUR	BAN			ĸ
	·HEALTHIER LIVING			E
CID	: 2207126722			Р
Name	: Mr ABHISHEK JAYSING BAIS			0
Age / Sex	: 27 Years/Male		Use a QR Code Scanner Application To Scan the Code	_
Ref. Dr	:	Reg. Date	: 12-Mar-2022 / 10:45	R
Reg. Location	: Borivali West	Reported	: 12-Mar-2022 / 10:51	Τ

D

Opinion:

No significant abnormality is detected.

For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

-----End of Report-----

This report is prepared and physically checked by Dr. Vikrant Patil before dispatch.



Dr. VIKRANT S. PATIL M. D. Radio Diagnosis Reg No 2014052421

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CID	: 2207126722
Name	: Mr ABHISHEK JAYSING BAIS
Age / Sex	: 27 Years/Male
Ref. Dr	:
Reg. Location	: Borivali West

X-RAY CHEST PA VIEW

Reg. Date

Reported

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

-----End of Report-----

This report is prepared and physically checked by Dr. Rohit Malik before dispatch.

Ruelija

DR. ROHIT MALIK DNB, DMRD, DMRE (MUM) RADIO DIAGNOSIS

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CID : 2207126722 Name : MR.ABHISHEK JAYSING BAIS Age / Gender : 27 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre) Authenticity Check

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Use a QR Code Scanner Application To Scan the Code Collected :12-Mar-2022 / 09:49 Reported :12-Mar-2022 / 12:39

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complete Blood Count), Blood			
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	14.7	13.0-17.0 g/dL	Spectrophotometric	
RBC	4.35	4.5-5.5 mil/cmm	Elect. Impedance	
PCV	44.3	40-50 %	Measured	
MCV	102	80-100 fl	Calculated	
MCH	33.9	27-32 pg	Calculated	
MCHC	33.2	31.5-34.5 g/dL	Calculated	
RDW	18.3	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	6770	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS			
Lymphocytes	29.5	20-40 %		
Absolute Lymphocytes	1997.2	1000-3000 /cmm	Calculated	
Monocytes	6.0	2-10 %		
Absolute Monocytes	406.2	200-1000 /cmm	Calculated	
Neutrophils	60.0	40-80 %		
Absolute Neutrophils	4062.0	2000-7000 /cmm	Calculated	
Eosinophils	4.2	1-6 %		
Absolute Eosinophils	284.3	20-500 /cmm	Calculated	
Basophils	0.3	0.1-2 %		
Absolute Basophils	20.3	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS			
Platelet Count	272000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Calculated
PDW	15.2	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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Normoblasts

WBC MORPHOLOGY

PLATELET MORPHOLOGY

Others

RECISE TESTING HEALTHIER LIVING				E	
CID	: 2207126722			Р	
Name	: MR.ABHISHEK JAYSING BAIS			0	
Age / Gender	: 27 Years / Male		Use a QR Code Scanner Application To Scan the Code	R	
Consulting Dr.	: -	Collected	:12-Mar-2022 / 09:49		
Reg. Location	: Borivali West (Main Centre)	Reported	:12-Mar-2022 / 12:24	т	
Macrocytosis	Mild				
Anisocytosis	+				
Poikilocytosis	Mild				
Polychromasia	-				
Target Cells	-				
Basophilic Stipp	oling -				

COMMENT Specimen: EDTA Whole Blood ESR, EDTA WB 14 2-15 mm at 1 hr.

Elliptocytes-occasional

Westergren

Authenticity Check

P

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***



Bmhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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:12-Mar-2022 / 09:49

:12-Mar-2022 / 15:33

Collected

Reported

R E P O R T

CID	: 2207126722
Name	: MR.ABHISHEK JAYSING BAIS
Age / Gender	: 27 Years / Male
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	97.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	109.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.43	0.1-1.2 mg/dl	Colorimetric	
BILIRUBIN (DIRECT), Serum	0.17	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.26	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	2	1 - 2	Calculated	
SGOT (AST), Serum	17.2	5-40 U/L	NADH (w/o P-5-P)	
SGPT (ALT), Serum	13.1	5-45 U/L	NADH (w/o P-5-P)	
GAMMA GT, Serum	32.7	3-60 U/L	Enzymatic	
ALKALINE PHOSPHATASE, Serum	82.7	40-130 U/L	Colorimetric	
BLOOD UREA, Serum	22.6	12.8-42.8 mg/dl	Kinetic	
BUN, Serum	10.6	6-20 mg/dl	Calculated	
CREATININE, Serum	0.79	0.67-1.17 mg/dl	Enzymatic	
eGFR, Serum	125	>60 ml/min/1.73sqm	Calculated	
URIC ACID, Serum	6.1	3.5-7.2 mg/dl	Enzymatic	

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Urine Sugar (PP)

Urine Ketones (PP)

RECISE TESTING HEAL	CS .		©Frank fill 2 0. Frank fill 2 0.	E
CID	: 2207126722			Р
Name	: MR.ABHISHEK JAYSING BAIS			0
Age / Gender	: 27 Years / Male		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:12-Mar-2022 / 13:08	
Reg. Location	: Borivali West (Main Centre)	Reported	:12-Mar-2022 / 18:36	т

Absent

Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***

Absent

Absent



Anto

Authenticity Check

R

Dr.ANUPA DIXIT M.D.(PATH) **Consultant Pathologist & Lab** Director

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METHOD

Calculated

HPLC



CID : 2207126722 Name : MR.ABHISHEK JAYSING BAIS Age / Gender : 27 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code Collected :12-Mar-2022 / 09:49 :12-Mar-2022 / 14:28

BIOLOGICAL REF RANGE

Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)

mg/dl

PARAMETER

Glycosylated Hemoglobin 5.4 (HbA1c), EDTA WB - CC

Estimated Average Glucose 108.3 (eAG), EDTA WB - CC

Intended use:

• In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year

RESULTS

- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West *** End Of Report ***





M. Jain

Dr.MILLU JAIN M.D.(PATH) Pathologist

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CID	: 2207126722
Name	: MR.ABHISHEK JAYSING BAIS
Age / Gender	:27 Years / Male
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATIO	<u>N</u>		
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	8-10	Less than 20/hpf	
Others	-		

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***





BMhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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CID	: 2207126722
Name	: MR.ABHISHEK JAYSING BAIS
Age / Gender	:27 Years / Male
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code Collected :12-Mar-2022 / 09:49 :12-Mar-2022 / 19:05

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

PARAMETER

<u>RESULTS</u>

ABO GROUP 0 Rh TYPING POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
AABB technical manual

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*** End Of Report ***



M. Jain

Dr.MILLU JAIN M.D.(PATH) Pathologist

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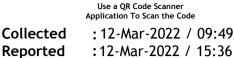
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CID : 2207126722 Name : MR.ABHISHEK JAYSING BAIS :27 Years / Male Age / Gender Consulting Dr. : -Reg. Location : Borivali West (Main Centre)



:12-Mar-2022 / 15:36

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	158.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	182.9	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	38.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	120.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	83.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	37.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.1	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.1	0-3.5 Ratio	Calculated
*Commission and the CUDUDDAN DI			

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***



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Bmhaskav

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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CID	: 2207126722			
Name	: MR.ABHISHEK JAYSING BAIS			
Age / Gender	: 27 Years / Male			
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)			

Use a QR Code Scanner Application To Scan the Code Collected :12-Mar-2022 / 09:49 Reported :12-Mar-2022 / 12:57

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.0	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	12.8	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.93	0.35-5.5 microIU/ml	ECLIA

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

1)TSH Values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation		
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.		
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.		
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)		
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.		
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.		
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.		

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations: Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.

Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2. Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West *** End Of Report ***



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CID#	2207126722	SID#	: 177804950765	0
Name	: MR.ABHISHEK JAYSING BAIS	Registered	: 12-Mar-2022 / 09:40	R
Age / Gender	: 27 Years/Male	Collected	: 12-Mar-2022 / 09:40	т
Consulting Dr.	:-	Reported	: 12-Mar-2022 / 17:27	
Reg.Location	: Borivali West (Main Centre)	Printed	: 12-Mar-2022 / 17:39	

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

EXAMINATION FINDINGS:

Height (cms):	170cms	Weight (kg):	74.6kg
Temp (0c):	Afebrile	Skin:	Normal
Blood Pressure (mm/hg)	: 130/80 mm of hg	Nails:	Normal
Pulse:	70/min	Lymph Node:	Not palpable

Systems

Cardiovascular:	S1S2 audible
Respiratory:	AEBE
Genitourinary:	NAD
GI System:	Liver & Spleen not palpable
CNS:	NAD

IMPRESSION:

ADVICE:

CHIEF COMPLAINTS:

Hypertension:	NO
IHD	NO
Arrhythmia	NO
Diabetes Mellitus	NO
Tuberculosis	NO
	IHD Arrhythmia Diabetes Mellitus

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Name	: MR.ABHISHEK JAYSING BAIS		Registered	: 12-Mar-2022 / 09:40	R
Age / Gender	: 27 Years/Male		Collected	: 12-Mar-2022 / 09:40	т
Consulting Dr.	:-		Reported	: 12-Mar-2022 / 17:27	
Reg.Location	: Borivali West (Main Centre)		Printed	: 12-Mar-2022 / 17:39	
6) Asth	ama	NO			
7) Pulm	nonary Disease	NO			
8) Thyr	oid/ Endocrine disorders	NO			
9) Nerv	ous disorders	NO			
10) GI sy	vstem	NO			
11) Geni	tal urinary disorder	NO			
12) Rhe ı	umatic joint diseases or symptoms	NO			
13) Bloo	d disease or disorder	NO			
14) Canc	cer/lump growth/cyst	NO			
15) Cong	genital disease	NO			
16) Surg	eries	NO			
17) Mus e	culoskeletal System	NO			
PERSON	IAL HISTORY:				
1) Alco	hol	NO			
2) Smo	king	NO			
3) Diet		Veg			

4) **Medication**

*** End Of Report ***

NO



Dr.NITIN SONAVANE PHYSICIAN

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