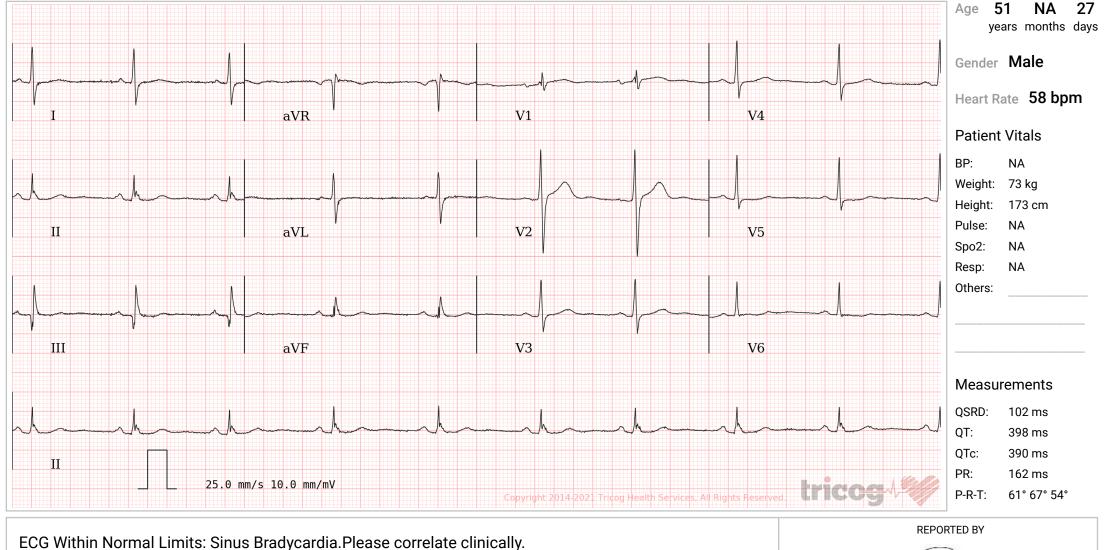
SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST



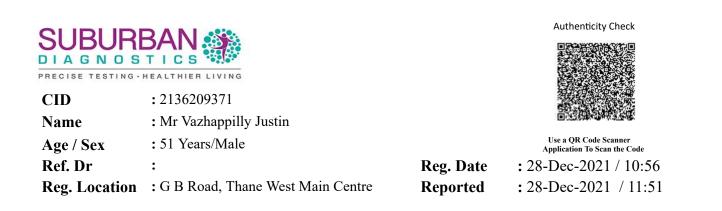
Patient Name: VAZHAPPILLY JUSTIN Patient ID: 2136209371 Date and Time: 28th Dec 21 10:37 AM





DR SHAILAJA PILLAI MBBS, MD Physican MD Physican 49972

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.



X-RAY CHEST PA VIEW

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-----

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Dr. Devendra Patil MBBS, MD (Radio-Diagnosis) Consultan Radiologist MMC - 2013/02/0165

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Name	: MR.VAZHAPPILLY JUSTIN
Age / Gender	:51 Years / Male
Consulting Dr.	: -
Reg. Location	: G B Road, Thane West (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood					
PARAMETER	<u>RESULTS</u>	<u>METHOD</u>			
RBC PARAMETERS					
Haemoglobin	13.7	13.0-17.0 g/dL	Spectrophotometric		
RBC	4.31	4.5-5.5 mil/cmm	Elect. Impedance		
PCV	39.9	40-50 %	Measured		
MCV	93	80-100 fl	Calculated		
MCH	31.9	27-32 pg	Calculated		
MCHC	34.4	31.5-34.5 g/dL	Calculated		
RDW	12.8	11.6-14.0 %	Calculated		
WBC PARAMETERS					
WBC Total Count	5200	4000-10000 /cmm	Elect. Impedance		
WBC DIFFERENTIAL AND AB	WBC DIFFERENTIAL AND ABSOLUTE COUNTS				
Lymphocytes	40.3	20-40 %			
Absolute Lymphocytes	2095.6	1000-3000 /cmm	Calculated		
Monocytes	5.6	2-10 %			
Absolute Monocytes	291.2	200-1000 /cmm	Calculated		
Neutrophils	49.1	40-80 %			
Absolute Neutrophils	2553.2	2000-7000 /cmm	Calculated		
Eosinophils	5.0	1-6 %			
Absolute Eosinophils	260.0	20-500 /cmm	Calculated		
Basophils	0.0	0.1-2 %			
Absolute Basophils	0.0	20-100 /cmm	Calculated		
Immature Leukocytes	-				

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS			
Platelet Count	216000	150000-400000 /cmm	Elect. Impedance
MPV	7.6	6-11 fl	Calculated
PDW	12.3	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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Macrocytosis	-		
Anisocytosis	-		
Poikilocytosis	-		
Polychromasia	-		
Target Cells	-		
Basophilic Stippling	-		
Normoblasts	-		
Others	Normocytic,Normochromic		
WBC MORPHOLOGY	-		
PLATELET MORPHOLOGY	-		
COMMENT	-		
Specimen: EDTA Whole Blood			
ESR, EDTA WB-ESR	5	2-20 mm at 1 hr.	Westergren

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<u>MEDIWHEEL F</u>	ULL BODY	HEALTH CHECKUP MALE ABOVE 4	<u>0/TMT</u>
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose:	Hexokinase

Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl

> Absent Absent

Urine Sugar (Fasting)	Absent
Urine Ketones (Fasting)	Absent

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
PHYSICAL EXAMINATION				
Color	Pale yellow	Pale Yellow	-	
Reaction (pH)	Neutral (7.0)	4.5 - 8.0	Chemical Indicator	
Specific Gravity	1.010	1.010-1.030	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	N			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf		
Red Blood Cells / hpf	Absent	0-2/hpf		
Epithelial Cells / hpf	1-2			
Casts	Absent	Absent		
Crystals	Absent	Absent		
Amorphous debris	Absent	Absent		
Bacteria / hpf	3-4	Less than 20/hpf		

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **BLOOD GROUPING & Rh TYPING**

PARAMETER

RESULTS

ABO GROUP 0 **Rh TYPING** Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Note : This Sample has also been tested for Bombay group/Bombay phenotype /Oh using anti-H lectin.

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:

1 Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia 2. AABB technical manual

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIPID PROFILE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	221.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	124.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	48.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	172.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	148.0	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	Homogeneous enzymatic colorimetric assay
VLDL CHOLESTEROL, Serum	24.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.0	0-3.5 Ratio	Calculated
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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT KIDNEY FUNCTION TESTS

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	17.2	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	8.0	6-20 mg/dl	Calculated
CREATININE, Serum	0.90	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	95	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	1.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.5	1 - 2	Calculated
URIC ACID, Serum	6.0	3.5-7.2 mg/dl	Uricase
PHOSPHORUS, Serum	3.2	2.7-4.5 mg/dl	Ammonium molybdate
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	4.5	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	101	98-107 mmol/l	ISE

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT THYROID FUNCTION TESTS

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	19.4	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.09	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 thyro kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypo	
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)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.49	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.19	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.30	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	1.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.5	1 - 2	Calculated
SGOT (AST), Serum	24.0	5-40 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	28.8	5-45 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	11.4	3-60 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	70.9	40-130 U/L	PNPP

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***



Bonit Taon'

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