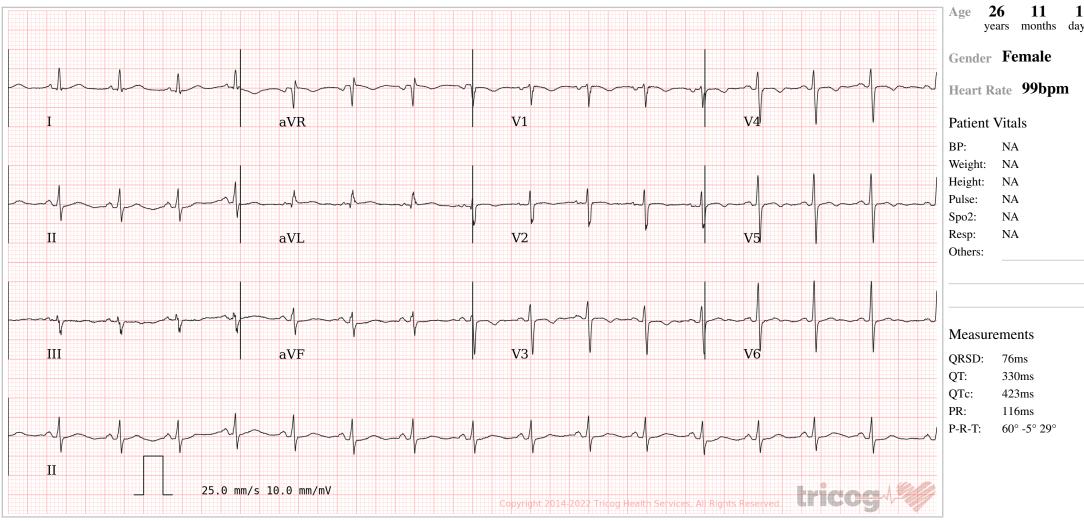
## SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: PUJA KUMARI

Patient ID: 2219022496 Date and Time: 9th Jul 22 10:39 AM



years months days

Sinus Rhythm, Leftward Axis, Tinversions in V3 to V5. Please correlate clinically.

REPORTED BY

DR RAVI CHAVAN MD, D.CARD, D. DIABETES Cardiologist & Diabetologist 2004/06/2468

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.



Name : Mrs PUJA KUMARI

Age / Sex : 26 Years/Female

Ref. Dr :

**Reg. Location**: Andheri West (Main Center)



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## **USG WHOLE ABDOMEN**

## LIVER:

The liver is normal in size (14.5cm), shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen

The main portal vein and CBD appears normal.

## **GALL BLADDER:**

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions seen

## **PANCREAS:**

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

### **KIDNEYS:**

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures 9.8 x 3.3cm. Left kidney measures 10.2 x 4.1cm.

## **SPLEEN:**

The spleen is normal in size (10.5cm) and echotexture. No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

### **URINARY BLADDER:**

The urinary bladder is well distended and reveal no intraluminal abnormality.

#### UTERUS:

The uterus is anteverted and appears normal. It measures 6.5 x 5.7 x 4.2cm in size.

The endometrial thickness is 6.6mm.



Name : Mrs PUJA KUMARI

Age / Sex : 26 Years/Female

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## **OVARIES:**

Both the ovaries are well visualised and appears normal.

There is no evidence of any ovarian or adnexal mass seen.

The right ovary measures 3.2 x 3.1 x 1.5cm. and ovarian volume is 8.2cc.

The left ovary measures 3.2 x 2.8 x 1.4cm. and ovarian volume is 7.1cc.

## **IMPRESSION:**-

No significant abnormality is seen.

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

Chlibelde

DR. NIKHIL DEV M.B.B.S, MD (Radiology) Reg No – 2014/11/4764 Consultant Radiologist



Name : Mrs PUJA KUMARI

Age / Sex : 26 Years/Female

Ref. Dr

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Age / Gender : 26 Years / Female

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	12.5	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.06	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	39.0	36-46 %	Calculated	
MCV	96.1	80-100 fl	Measured	
MCH	30.9	27-32 pg	Calculated	
MCHC	32.2	31.5-34.5 g/dL	Calculated	
RDW	13.7	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	7530	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND AB	SOLUTE COUNTS			
Lymphocytes	22.1	20-40 %		
Absolute Lymphocytes	1660	1000-3000 /cmm	Calculated	
Monocytes	9.2	2-10 %		
Absolute Monocytes	690	200-1000 /cmm	Calculated	
Neutrophils	63.6	40-80 %		
Absolute Neutrophils	4760	2000-7000 /cmm	Calculated	
Eosinophils	4.5	1-6 %		
Absolute Eosinophils	340	20-500 /cmm	Calculated	
Basophils	0.6	0.1-2 %		
Absolute Basophils	50	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### **PLATELET PARAMETERS**

Platelet Count	202000	150000-400000 /cmm	Elect. Impedance
MPV	13.4	6-11 fl	Measured
PDW	29.4	11-18 %	Calculated

## **RBC MORPHOLOGY**

Hypochromia	-
Microcytosis	_

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Age / Gender : 26 Years / Female

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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 23 2-20 mm at 1 hr. Westergren

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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	92.1	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	113.7	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.81	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.29	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.52	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	5.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
SGOT (AST), Serum	15.9	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	14.2	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	12.5	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	92.4	35-105 U/L	Colorimetric
BLOOD UREA, Serum	10.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum	4.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.58	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	134	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	4.3	2.4-5.7 mg/dl	Enzymatic

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Name : MRS.PUJA KUMARI

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

Urine Sugar (PP) Absent **Absent** Urine Ketones (PP) Absent Absent

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







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

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

#### **BIOLOGICAL REF RANGE PARAMETER RESULTS** METHOD

**HPLC** Glycosylated Hemoglobin 4.4 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC

Prediabetic Level: 5.7-6.4%Diabetic Level: >/= 6.5 %

79.6 Estimated Average Glucose mg/dl Calculated

(eAG), EDTA WB - CC

#### Intended use:

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

- 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.

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c salue **Dr.LEENA SALUNKHE** M.B.B.S, DPB (PATH) **Pathologist** 

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

PARAMETER RESULTS BIOLOGICAL REF RANGE

**PHYSICAL EXAMINATION** 

ColourBrownBrownForm and ConsistencySemi SolidSemi SolidMucusAbsentAbsentBloodAbsentAbsent

**CHEMICAL EXAMINATION** 

Reaction (pH) Acidic (6.5) -

Occult Blood Absent Absent

**MICROSCOPIC EXAMINATION** 

Protozoa Absent Absent Flagellates **Absent Absent** Ciliates Absent Absent **Parasites** Absent Absent Macrophages Absent Absent Mucus Strands Absent Absent Fat Globules Absent Absent RBC/hpf Absent Absent WBC/hpf Absent Absent Yeast Cells Absent **Absent Undigested Particles** Present ++ Concentration Method (for ova) No ova detected Absent Reducing Substances Absent

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** LIRINF FXAMINATION REPORT

ORINE EXAMINATION REPORT				
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
PHYSICAL EXAMINATION				
Color	Yellow	Pale Yellow	-	
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator	
Specific Gravity	1.020	1.001-1.030	Chemical Indicator	
Transparency	Slight hazy	Clear	-	
Volume (ml)	30	-	-	
<b>CHEMICAL EXAMINATION</b>				
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		
D 101 10 11 /1 (		0.041.6		

Red Blood Cells / hpf Absent 0-2/hpf

Epithelial Cells / hpf 10-15

Casts Absent Absent Crystals **Absent Absent** Amorphous debris Absent Absent

Bacteria / hpf +(>20/hpf) Less than 20/hpf

Others

Kindly rule out contamination.

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







**Dr.JYOT THAKKER** M.D. (PATH), DPB Pathologist & AVP( Medical Services)

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

**PARAMETER RESULTS** 

**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 1.
- AABB technical manual

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	158.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	103.0	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	42.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	116.5	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	96.0	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	20.5	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.3	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West  $^{***}$  End Of Report  $^{***}$ 







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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
Free T3, Serum	4.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.6	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	1.88	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA



Name : MRS.PUJA KUMARI

Age / Gender : 26 Years / Female

Consulting Dr. : - Collected : 09-Jul-2022 / 10:10

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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)

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Consultant Pathologist & Lab
Director

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CID# : 2219022496 SID# : 177801153254

Name : MRS.PUJA KUMARI Registered Collected

: 09-Jul-2022 / 10:01 : 09-Jul-2022 / 10:01

Age / Gender : 26 Years/Female

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: 09-Jul-2022 / 14:53 Reported

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## X-RAY CHEST PA VIEW

Printed

Both lung fields are clear.

Both costo-phrenic angles are clear.

No hilar abnormality is seen.

The cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The trachea is central.

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 \*\*\*

Dr.R K BHANDARI M.D., D.M.R.E

**CONSULTANT RADIOLOGIST** 

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