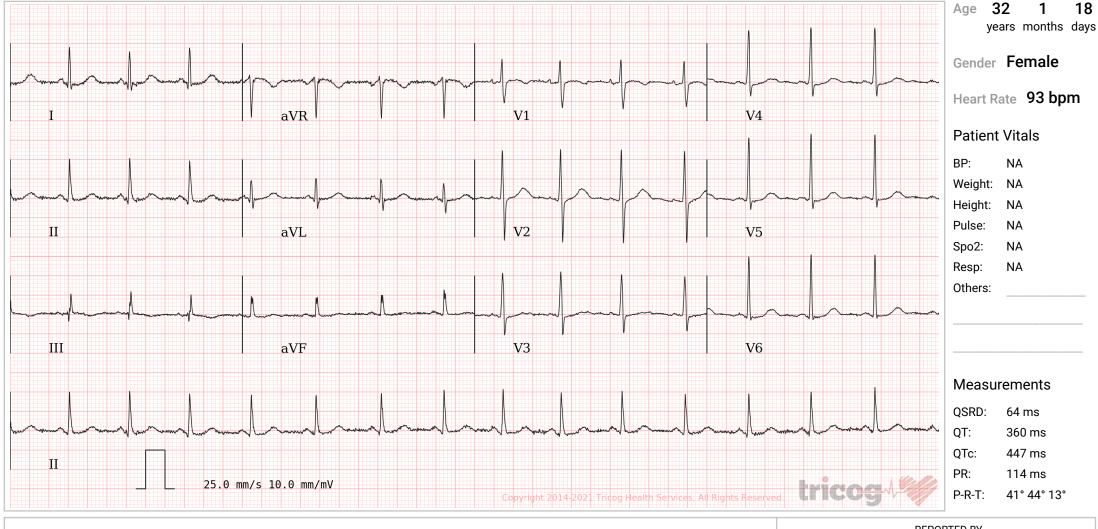
SUBURBAN DIAGNOSTICS - VASHI



Patient Name:AMANDEEP KAURPatient ID:2128245901

Date and Time: 9th Oct 21 2:59 PM



ECG Within Normal Limits: Sinus Rhythm, Normal Axis.Please correlate clinically.

REPORTED BY

ALINA

Dr.Anand N Motwani M.D (General Medicine) Reg No 39329 M.M.C

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.

CID	: 2128245901	SID	: 177804249489
Name	: Mrs Amandeep Kaur	Registered	: 09-Oct-2021 / 13:28
Age / Sex	: 32 Years / Female	Reported	: 11-Oct-2021 / 10:06
Ref. Dr	:	Printed	: 11-Oct-2021 / 10:06
Reg.Location	: Vashi Main Centre		

USG UPPER ABDOMEN

SUBOPTIMAL SCAN DUE TO EXCESSIVE BOWEL GASES

LIVER:

The liver is normal in size, 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 9.6 x 3.7 cm. Left kidney measures 9.8 x 4.6 cm.

SPLEEN:

The spleen is normal in size and echotexture.No evidence of focal lesion is noted. Gaseous distention of bowel loops is noted.

URINARY BLADDER:

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

IMPRESSION:-

No obvious significant abnormality is seen in upper abdomen. USG pelvis is advised (H/O D and C done and endometrium appears thickened).

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

CID	: 2128245901
Name	: Mrs Amandeep Kaur
Age / Sex	: 32 Years / Female
Ref. Dr	:
Reg.Location	: Vashi Main Centre

SID: 177804249489Registered: 09-Oct-2021 / 13:28Reported: 11-Oct-2021 / 10:06Printed: 11-Oct-2021 / 10:06

Dr Shilpa Beri MBBS DMRE Reg No 2002/05/2302 Consultant Radiologist



CID :2128245901 Name : MRS.AMANDEEP KAUR : 32 Years / Female Age / Gender Consulting Dr. : -: Vashi (Main Centre) Reg. Location



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:09-Oct-2021 / 10:53 :09-Oct-2021 / 14:06

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD SUGAR REPORT

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

GLUCOSE (SUGAR) FASTING, 88.4 Fluoride Plasma

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

Hexokinase

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





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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-----

amela

Dr Jamila Johar Fani MD Radiologist Reg No 2018/01/0007 Consultant Radiologist



CID	: 2128245901
Name	: MRS.AMANDEEP KAUR
Age / Gender	: 32 Years / Female
Consulting Dr.	: -
Reg. Location	: Vashi (Main Centre)

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Collected :09 Reported :09 R

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>CBC (Complete Blood</u>	Count), Blood	
<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
14.3	12.0-15.0 g/dL	Spectrophotometric
4.67	3.8-4.8 mil/cmm	Elect. Impedance
43.8	36-46 %	Measured
94	80-100 fl	Calculated
30.5	27-32 pg	Calculated
32.5	31.5-34.5 g/dL	Calculated
12.4	11.6-14.0 %	Calculated
6820	4000-10000 /cmm	Elect. Impedance
LUTE COUNTS		
42.4	20-40 %	
2891.7	1000-3000 /cmm	Calculated
7.7	2-10 %	
525.1	200-1000 /cmm	Calculated
45.5	40-80 %	
3103.1	2000-7000 /cmm	Calculated
3.1	1-6 %	
211.4	20-500 /cmm	Calculated
1.3	0.1-2 %	
88.7	20-100 /cmm	Calculated
	RESULTS 14.3 4.67 43.8 94 30.5 32.5 12.4 6820 LUTE COUNTS 42.4 2891.7 7.7 525.1 45.5 3103.1 3.1 211.4 1.3	14.3 12.0-15.0 g/dL 4.67 3.8-4.8 mil/cmm 43.8 36-46 % 94 80-100 fl 30.5 27-32 pg 32.5 31.5-34.5 g/dL 12.4 11.6-14.0 % 6820 4000-10000 /cmm LUTE COUNTS 42.4 2891.7 1000-3000 /cmm 7.7 2-10 % 525.1 200-1000 /cmm 45.5 40-80 % 3103.1 2000-7000 /cmm 3.1 1-6 % 211.4 20-500 /cmm 1.3 0.1-2 %

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS	<u>6</u>		
Platelet Count	256000	150000-400000 /cmm	Elect. Impedance
MPV	10.3	6-11 fl	Calculated
PDW	19.4	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		
Macrocytosis	-		

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ECISE TESTING · HEAL	THIER LIVING			-
CID	: 2128245901			Р
Name	: MRS.AMANDEEP KAUR			0
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:09-Oct-2021 / 10:53	
Reg. Location	: Vashi (Main Centre)	Reported	:09-Oct-2021 / 15:09	т

Anisocytosis			
Poikilocytosis			
Polychromasia			
Target Cells	-		
Basophilic Stippling	-		
Normoblasts	-		
Others	Normocytic,Normochromic		
WBC MORPHOLOGY	-		
PLATELET MORPHOLOGY	-		
COMMENT	-		
Specimen: EDTA Whole Blood			
ESR, EDTA WB-ESR	12	2-20 mm at 1 hr.	Westergren

2-20 mm at 1 hr. *Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report ***

Westergren

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CID

Name

Age / Gender



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Consulting Dr. : -Reg. Location : Vashi (Main Centre) <u>AERFOCAMI HEALTH</u>

:2128245901

: MRS.AMANDEEP KAUR

: 32 Years / Female

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	88.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma - PP/R	104.6	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.5	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.21	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.29	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	17.4	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	17.6	5-33 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	79.8	35-105 U/L	Colorimetric
BLOOD UREA, Serum	22.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	10.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	133	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	3.7	2.4-5.7 mg/dl	Enzymatic

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CID :2128245901 Name : MRS. AMANDEEP KAUR Age / Gender : 32 Years / Female Consulting Dr. : -Reg. Location : Vashi (Main Centre)



Application To Scan the Code Collected Reported

BIOLOGICAL REF RANGE

Non-Diabetic Level: < 5.7 %

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

:09-Oct-2021 / 10:53 :09-Oct-2021 / 19:43

METHOD

Calculated

HPLC

Use a OR Code Scanner

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

mg/dl

PARAMETER

Glycosylated Hemoglobin 4.9 (HbA1c), EDTA WB - CC

RESULTS

93.9 Estimated Average Glucose (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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Name	: MRS.AMANDEEP KAUR
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - :Vashi (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Pale yellow	Pale Yellow	-
Alkaline (8.0)	4.5 - 8.0	Chemical Indicator
1.015	1.001-1.030	Chemical Indicator
Clear	Clear	-
50	-	-
Absent	Absent	pH Indicator
Absent	Absent	GOD-POD
Absent	Absent	Legals Test
Absent	Absent	Peroxidase
Absent	Absent	Diazonium Salt
Normal	Normal	Diazonium Salt
Absent	Absent	Griess Test
2-4	0-5/hpf	
Absent	0-2/hpf	
1-2		
Absent	Absent	
Absent	Absent	
Absent	Absent	
8-10	Less than 20/hpf	
	Pale yellow Alkaline (8.0) 1.015 Clear 50 Absent Absent Absent Absent Absent Normal Absent 1-2 Absent Absent Absent Absent Absent Absent	Pale yellowPale YellowAlkaline (8.0)4.5 - 8.01.0151.001-1.030ClearClear50-AbsentNormalNormalAbsent0-5/hpf1-2Image: Comparison of the second o

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CID : 2128245901 Name : MRS.AMANDEEP KAUR Age / Gender : 32 Years / Female Consulting Dr. : -Reg. Location : Vashi (Main Centre)



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

PARAMETER

<u>RESULTS</u>

ABO GROUP O 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:

- 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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*** End Of Report ***



M. Jain

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

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Name	: MRS.AMANDEEP KAUR
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

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Collected Reported :09-Oct-2021 / 10:53 :09-Oct-2021 / 15:51

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
I IPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	162.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	75.5	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	42.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	120	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	105.0	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	Colorimetric
VLDL CHOLESTEROL, Serum	15.0	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.5	0-3.5 Ratio	Calculated
*Sample processed at SUBURBAN DL	AGNOSTICS (INDIA) PVT I TD Par	vel Lab Panyel Fast	

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PARAMETER

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DIAGNOSTI PRECISE TESTING - HEAL	CS			Е
CID	: 2128245901		Evel in the	Ρ
Name	: MRS.AMANDEEP KAUR			0
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:09-Oct-2021 / 10:53	
Reg. Location	: Vashi (Main Centre)	Reported	:09-Oct-2021 / 14:45	т

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **THYROID FUNCTION TESTS RESULTS** BIOLOGICAL REF RANGE METHOD

Free T3, Serum	5.3	3.5-6.5 pmol/L ECLIA	
Free T4, Serum	17.0	11.5-22.7 pmol/L ECLIA First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	
sensitiveTSH, Serum	1.64	0.35-5.5 microIU/ml ECLIA First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	

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CID ::	2128245901	dividing of P
-	MRS.AMANDEEP KAUR	
Age / Gender :	32 Years / Female	Use a QR Code Scanner Application To Scan the Code
Consulting Dr. :	- Collec	ted :09-Oct-2021 / 10:53
Reg. Location :	Vashi (Main Centre) Repor	ted :09-Oct-2021 / 14:45 T

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	pothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine nase 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 Panvel Lab, Panvel East

*** End Of Report **





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