

Patient Name : MRS. DEVARAPALLI SHANTI PRIYA Age / Gender : 30 years / Female

Patient ID : 18296

Source : MEDI WHEEL

Collection Time : Mar 11, 2023, 09:14 a.m.

Referral : SELF

Sample ID :

Reporting Time : Mar 11, 2023, 02:59 p.m.



			668806373	
Test Description	Value(s)	Reference Range	Unit	
CBC; Complete Blood Count				
Hemoglobin (Hb)*	11.9	12.0 - 15.0	gm/dL	
Method : Cynmeth Photometric Measurement				
Erythrocyte (RBC) Count*	5.53	3.8 - 4.8	mil/cu.mm	
Method : Electrical Impedence	10.1	00.40	0/	
Packed Cell Volume (PCV)* Method : Calculated	43.1	36 - 46	%	
Mean Cell Volume (MCV)*	78	83 - 101	fL	
Method : Electrical Impedence	70	83 - 101	ιL	
Mean Cell Haemoglobin (MCH)*	21.6	27 - 32	pg	
Method : Calculated	20	21 02	P9	
Mean Corpuscular Hb Concn. (MCHC)*	27.7	31.5 - 34.5	gm/dL	
Method : Calculated			Ũ	
Red Cell Distribution Width (RDW)*	14.3	11.6 - 14.0	%	
Method : Electrical Impedence				
Total Leucocytes (WBC) Count*	9200	4000-10000	cell/cu.mm	
Method : Electrical Impedence				
Neutrophils*	63	40 - 80	%	
Method : VCSn Technology				
Lymphocytes*	30	20 - 40	%	
Method : VCSn Technology				
Monocytes*	6	2 - 10	%	
Method : VCSn Technology				
Eosinophils*	1	1 - 6	%	
Method : VCSn Technology				
Basophils	0	0 - 1		
Platelet Count*	2.79	1.5 - 4.5	10^3/ul	
Method : Electrical Impedence				
Mean Platelet Volume (MPV)*	7.5	7.2 - 11.7	fL	
Method : Electrical Impedence				

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Dr.CH.Deepthi Chandrika M.D. Pathology Reg.No.APCM/FMR/77174

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		008800		
Test Description	Value(s)	Reference Range	Unit	
PCT*	0.21	0.2 - 0.5	%	
Method : Calculated PDW*	17.0	9.0 - 17.0	%	
Method : Calculated				

Tests done on Automated Three Part Cell Counter. (WBC, RBC, Platelet count by impedance method, colorimetric method for Hemoglobin, WBC differential by flow cytometry using laser technology other parameters are calculated). All Abnormal Haemograms are reviewed confirmed microscopically.

Esr, Erythrocyte Sedimentation Rate			
Esr, Erythrocyte Sedimentation Rate	08	0-20	mm/hr
(Westergren)			

Interpretation:

- It indicates presence and intensity of an inflammatory process. It does not diagnose a specific disease. Changes in the ESR are more significant than the abnormal results of a single test.
- It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial
 endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis and polymyalgia rheumatica.

"B" + (POSITIVE)

• It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

Blood Group & Rh Type

Blood Grouping & Rh Typing

Method : Forward and Reverse By Tube Method

Methodology

This is done by forward and reverse grouping by tube Agglutination method.

Interpretation

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required.Confirmation of the New-born's blood group is indicatedwhen the A and B antigen expression and the isoagglutinins are fully developed (2–4 years).

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Test Description	Value(s)	Reference Range	Unit
Fasting - Glucose			
Glucose Fasting* Method : Plasma, Hexokinase	99.77	Normal: 70-110 Impaired Fasting Glucose (IFG): 110-125 Diabetes Mellitus: >= 126 (On more than one occasion) (American Diabetes Association guidelines 2017)	mg/dL
Fasting Urine Sugar			
Fasting Urine Sugar	NEGATIVE	NEGATIVE -	
Lipid Profile Cholesterol-Total Method : Serum, Cholesterol oxidase esterase, peroxidase	208.72	Desirable: <= 200 Borderline High: 201-239 High: > 239 Ref: The National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.	mg/dL
Triglycerides Method : Serum, Enzymatic, endpoint	154.86	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500	mg/dL
Cholesterol-HDL Direct Method : Serum, Direct measure-PEG	40	<40: Low 40 - 60: Optimal > 60: Desirable	mg/dL

Cheptin

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Patient Name : MRS. DEVARAPALLI SHANTI PRIYA

Age / Gender : 30 years / Female

Patient ID: 18296

Source : MEDI WHEEL

Method : Serum, Diazotization

Method : Serum, Calculated

Method : Serum, UV with P5P, IFCC 37 degree

Method : Serum, UV with P5P, IFCC 37 degree

Bilirubin - Indirect

SGOT

SGPT

Referral : SELF

Sample ID :

Collection Time : Mar 11, 2023, 09:14 a.m.

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		668806373		
Test Description	Value(s)	Reference Range	Unit	
LDL Cholesterol	137.75	Optimal: < 100	mg/dL	
Method : Serum		Near optimal/above optimal: 100-129)	
		Borderline high: 130-159 High: 160-189		
		Very High: >= 190		
Non - HDL Cholesterol, Serum	168.72	Desirable: < 130 mg/dL	mg/dL	
Method : calculated		Borderline High: 130-159mg/dL		
		High: 160-189 mg/dL		
		Very High: > or = 190 mg/dL		
VLDL Cholesterol	30.97	6 - 38	mg/dL	
Method : calculated				
CHOL/HDL RATIO	5.22	3.5 - 5.0	ratio	
Method : calculated				
LDL/HDL RATIO	3.44	Desirable / low risk - 0.5 -3.0	ratio	
Method : calculated		Low/ Moderate risk - 3.0- 6.0		
		Elevated / High risk - > 6.0		
Note: 8-10 hours fasting sample is require	ed.			
Liver Function Test				
Bilirubin - Total	0.83	Adults and Children: < 1.2	mg/dL	
Method : Serum, Diazotization				
Bilirubin - Direct	0.29	Adults and Children: < 0.5	mg/dL	

Couptin

0.1 - 1.0

< 50

< 50

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0.54

32

29

mg/dL

U/L

U/L

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Patient Name : MRS. DEVARAPALLI SHANTI PRIYA

Age / Gender : 30 years / Female

Method : Serum, PNPP, AMP Buffer, IFCC 37 degree

Method : Serum, Biuret, reagent blank end point

Patient ID: 18296

Test Description

Total Protein

Albumin

Globulin

A/G Ratio

Source : MEDI WHEEL

Alkaline Phosphatase-ALPI

Collection Time : Mar 11, 2023, 09:14 a.m.

Reporting Time : Mar 11, 2023, 02:59 p.m.

ratio

Sample ID : Value(s) **Reference Range** Unit 67 30-120 U/L 6.6 - 8.3 7.6 g/dL 3.88 Adults: 3.5 - 5.2 g/dL 3.72 1.8 - 3.6 g/dL

Referral : SELF

KIDNEY	FUNCTION	TEST
		1 2 0 1

Method : Calculated

Method : Calculated

Method : Serum, Bromcresol purple

Urea *	16	15- 50	mg/dL
Method : Serum			
Blood Urea Nitrogen-BUN*	7.48	7 - 24	mg/dL
Method : Serum, Urease			
Uric Acid*	4.5	2.6 - 6.0	mg/dL
Method : Serum, Uricase/POD			
Creatinine*	0.82	0.6 - 1.1	mg/dL
Method : Serum, Jaffe IDMS			

1.04

Urine Routine			
Colour*	Yellow		
Volume*	15	-	ml
Transparency (Appearance)*	Clear	Clear	
Reaction (pH)*	7.0	4.5 - 8	
Specific Gravity*	1.025	1.010 - 1.030	
Chemical Examination (Automated Dip	ostick Method) Urine		

Negative

Negative

1.2 - 2.2

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Urine Glucose*



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Collection Time : Mar 11, 2023, 09:14 a.m.

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			668806373
Test Description	Value(s)	Reference Range	Unit
Urine Protein*	Negative	Negative	
Urine Ketone*	Negative	Negative	
Blood*	Negative	Negative	
Bilirubin*	Negative	Negative	
Nitrite*	Negative	Negative	
Leucocytes*	Negative	Negative	
Urobilinogen*	Normal	With in normal limits	
Microscopic Examination Urine			
Pus Cells (WBCs)*	4-5	0 - 5	/hpf
Epithelial Cells*	2-3	0 - 4	/hpf
Red blood Cells*	Absent	Absent	/hpf
Crystals*	Absent	Absent	
Cast*	Absent	Absent	
Bacteria*	Absent	Absent	
HBA1C (Glycosylated Haemoglobin)			
Glyco Hb (HbA1C)	6.3	Non-Diabetic: <=5.9	%
Method : EDTA Whole blood, HPLC		Pre Diabetic:6.0-6.4	
		Diabetic: >=6.5	
Estimated Average Glucose :	134.11		mg/dL
Interpretations			

Interpretations

1. HbA1C has been endorsed by clinical groups and American Diabetes Association guidelines 2017 for diagnosing diabetes using a cut off point of 6.5%

2. Low glycated haemoglobin in a non diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency and haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.

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			- HERE	
Patient Name : MRS. DEVARAPALLI SHANT		Referral : SELF	TIME DIAGNOSTICS	
			(A Unit of Time Health Care)	
Age / Gender : 30 years / Female		Collection Time : Mar 1		
Patient ID: 18296		Reporting Time : Mar 1	1, 2023, 02:59 p.m.	
Source : MEDI WHEEL		Sample ID :		
Test Description	Value(s)	Reference Range	Unit	
Unsatisfactory control – 8 to 10 % Poor Control – More than 10 %				
Thyroid Function Test (TFT)	4.407			
TRI-IODO THYRONINE (T3) Method : CLIA	1.167	0.60 - 1.81	ng/mL	
TOTAL THYROXINE (T4) Method : CLIA	7.465	4.2 - 12.0	ug/dL	
THYROID STIMULATING HORMONE (TSH) Method : CLIA	3.557	0.46 – 8.10 : 1 Yrs – 5 Yrs 0.36 – 5.80 : 6 Yrs – 18 Yrs 0.35 – 5.50 : >18 Yrs Pregnancy Ranges 1st Trimester :0.1 - 2.5 2nd Trimester :0.2 - 3.0	ulU/mL	

Comments:

IF NOT ON DRUGS SUGGESTED FT3 & FT4 ESTIMATION

Please correlate with clinical conditions.

Note : Serum T3, T4 and TSH form the three components of thyroid screening panel, useful in diagnosing various disorders of the thyroid gland. Primary Hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels. Although elevated TSH levels are nearly always indicative of Primary Hypothyroidism, rarely they can from TSH secreting pituitary tumors (Secondary hyperthyroidism)To confirm diagnosis - evaluate FT3 and FT4.

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3rd Trimester:0.3 - 3.0

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Pap Smear

The PAP Smear is not a diagnostic procedure and should not be used as the sole means to evaluate cervical cancer. It is a screening procedure to aid in detection of cervical cancer and its precursors.

The foundation of Liquid Based Cytology (LBC) is that it produces uniform, thin layer slides and minimizes obscuring artefacts as, blood and mucus. On balance, LBC provides consistent improvement compared with conventional PAP testing in specimen adequacy and detection of LSIL and HSIL categories.

Cervico - vaginal cytology is screened & reported as per the Bethesda 2014.

References :

1. Johnson J and Patnick J. 2000. Achievable standards, benchmarks for reporting, and criteria for evaluating cervical cytopathology. Revised 2nd Edition.NHSCSP Publications ?NHS Cancer Screening Programmes.

2. Bankhead C, Austoker J, Davey C. 2003. Cervical Screening Results Explained ?a guide for primary care. NHS Cancer Screening Programme.

3. Gibb RK, Martens MG. The Impact of Liquid Based Cytology in decreasing the incidence of cervical cancer. Rev Obstet Gynecol 2011; 4(Suppl 1):S2-S11.

4. The Bathesda system for reporting cervical cytology, 2014, 3rd Edition.

Post Prandial Blood Sugar			
Blood Glucose-Post Prandial*	142.38	70-140	mg/dL
Method : Plasma - P, Hexokinase			

END OF REPORT

Coupter

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