

UHID : KHS-95978
Name : Mrs HARI CHITHRA YALAMAKURU
Age/Sex : (31 Y / Female)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-37307
Pay Mode : Bank Of Baroda



Req No & Date : BILL-OP-39605 & 11-02-2023 09:25 AM
Collected On : 11-02-2023 10:02 AM
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Reported On : 11-02-2023 01:39 PM

HEMATOLOGY

Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	12.0		g/dL	11.5 - 14.5	Colorimetric
PCV	35.1		%	34-44	Calculation
RBC	4.04		million/cumm	3.5-5.5	Electrical Impedence
RDW	13.1		%	11.6-15.0	Calculation
WBC COUNT	6260		cells/cumm	4000-10000	Electrical Impedence
NEUTROPHILS	68		%	40-75	Manual-Microscopy
LYMPHOCYTES	28		%	20-40	Manual-Microscopy
EOSINOPHILS	01		%	0-6	Manual-Microscopy
MONOCYTES	03		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	2.32		lakhs/cu.mm	1.5-4	Electrical Impedence
RBC:	Normocytic Normochromic				
WBC:	Within Normal Limits				Light Microscopy
PLATELETS:	Adequate				Light Microscopy

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran

Typed BY : ravikiran

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CLINICAL PATHOLOGY

Urine Routine

Specimen : URINE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
COLOR	PALE YELLOW			PALE YELLOW	Visual
APPEARANCE	CLEAR			CLEAR	Visual
SPECIFIC GRAVITY	1.005			1.003 - 1.030	Reagent Strip
PH	6.0			4.6 - 7.0	Reagent Strip
PROTEIN	NEGATIVE			NEGATIVE	Reagent Strip
GLUCOSE	NEGATIVE			NEGATIVE	Reagent Strip
KETONE	NEGATIVE			NEGATIVE	Reagent Strip
BLOOD	NEGATIVE			NEGATIVE	Reagent Strip
BILIRUBIN	NEGATIVE			NEGATIVE	Reagent Strip
UROBILINOGEN	0.2			0.2-1.0 mg/dL	Reagent Strip
LEUCOCYTES:	NEGATIVE				Reagent Strip
NITRITE	NEGATIVE			NEGATIVE	Reagent Strip
BILE SALTS AND BILE PIGMENTS	NEGATIVE			NEGATIVE	Reagent Strip
PUS CELLS	1-2		Cells/HPF	0-5	Light Microscopy
RBC	NIL		Cells/HPF	NIL	Light Microscopy
EPITHELIAL CELLS	2-3		Cells/HPF	0 - 5	Light Microscopy
CASTS	NIL			NIL	Light Microscopy
CRYSTALS	NIL			NIL	Light Microscopy
OTHERS	NIL			NIL	Light Microscopy

*** END of the Report ***

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Authorized BY
Dr.S.ravikiran
Cons. Pathologist

Typed BY : reshmabegum

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HEMATOLOGY

ESR

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	60	(H)	mm/hr	WOMEN - AGE 17-50 Yr = 12 AGE 51-60 Yr = 19 AGE 61-70 Yr = 20 AGE GREATER THAN 70 Yr = 35	Westergrens

Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	O				Tube Agglutination
Rh Typing	POSITIVE				

Notes :

The Blood Group and RH Antigen may change in the newborn, hence please repeat the test after 6 months.

Recent blood transfusion, if any, interferes with interpretation of blood grouping.

Subgroups and Bombay Blood Group needs to be further verified.

***** END of the Report *****

Kindly Correlate Clinically

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Dr.S.ravikiran

Typed BY : ravikiran

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BIOCHEMISTRY

Glycosylated Haemoglobin (Hba1C)

Specimen : WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (Hba1C)	4.9		%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

Fasting and Post Prandial Plasma Glucose

Specimen : PLASMA

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
FASTING PLASMA GLUCOSE	86	(L)	mg/dL	Normal Less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Millitus more than 126 mg/dL	GOD-POD
POST PRANDIAL PLASMA GLUCOSE	107		mg/dL	Normal- Less than 140 mg/dL
 Impaired Glucose Tolerance 141 to 199 mg/dL
 (Advised OGTT for further confirmation)
 Diabetes Mellitus more than 200 mg/dL	GOD-POD

Lipid Profile

Specimen : SERUM


TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	110	(L)	mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	29	(L)	mg/dl	40 - 65	Direct Enzymatic
TRIGLYCERIDES	694	(H)	mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	3.4		No Unit	< 5	Calculated Values
NOTE	Lipemic sample.				

10-12 hours fasting prior to the test is mandatory for reliable results. Friedwalds formula cannot be applied if Triglycerides more than 400 mg/dl So LDL and VLDL cannot be calculated.

Sr T3, T4, Tsh

Specimen : SERUM

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TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	1.78		ng/mL	0.87-1.78	CLIA
T4	11.88		ug/dL	6.09 - 12.23	CLIA
TSH	1.61		uIU/mL	Adults - 0.34 - 5.60	CLIA

*** END of the Report ***

Kindly Correlate Clinically



Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : reshmabegum