



LABORATORY REPORT

Patient Name : Mr. KARUTHASAMY S
UHID : 1008648
OP/IP No : 2304210214007
Consultant : Dr. JOSEPH RAJAN M.D.,

Age/Sex : 78 Years/Male
Collection Date : 2023-04-21 09:52:14
Received Date : 2023-04-21 09:52:16
Report Date : 2023-04-21 12:10:52


Haematology

Test Name	Values	Units	Reference Range
PCV / HCT (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	39.3	%	37.0 -54.0 %
MCV (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	80.0	fl	80-100 fl
MCH (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	27.6	pg	27-31 pg
MCHC (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	34.6	%	32-36 %
ESR (METHOD : WESTERGRENN METHOD) (SPECIMEN : BLOOD)	20	mm / hrs	0-20 mm/hrs

Note : Critical values are highlighted


(Lab Technician)


J. AJEETHA, Ph.D.,
(Biochemistry & Molecular Biology)


J. ANIRUDHYA, M.D.,
(General Medicine)

Quality Control Assured By C.M.C. Vellore, Reg. No.1742.

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Mr. KARUTHA SAMY
 RAMNAD, RAMANATHAPURAM
 Tel No : 8760986719
 PIN No: 623501
 PID NO: P142300046308
 Age: 79.0 Year(s) Sex: Male



Reference: Dr.K JOSEPH RAJAN.M.D.
 Sample Collected At:
 ARC MR.J.IGNATIUS
 No.2/16,Vivekanandar
 Street,Ramanathapuram,Tamil Nadu-
 623502.
 Processing Location:-Metropolis
 Healthcare Ltd Anna Nagar, Madurai-
 625020

REPORT
 VID: 230014000041714
 Registered On:
 21/04/2023 01:55 PM
 Collected On:
 21/04/2023 1:56PM
 Reported On:
 21/04/2023 06:40 PM

CBC, Complete Blood Count

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Erythrocytes</u>			
Erythrocyte (RBC) Count	5.15	mill/cu.mm	4.7-6.0
Haemoglobin (Hb)	13.7	gm/dL	13.5-18
PCV (Packed Cell Volume)	44.2	%	42-52
MCV (Mean Corpuscular Volume)	85.8	fL	78-100
MCH (Mean Corpuscular Hb)	26.6	pg	27-31
MCHC (Mean Corpuscular Hb Conc.)	31.0	g/dL	32-36
RDW (Red Cell Distribution Width)	14.2	%	11.5-14.0
<u>Leucocytes</u>			
Total Leucocytes (WBC) count	5600	cells/cu.mm	4000-10500
Absolute Neutrophils Count	3920	/c.mm	2000-7000
Absolute Lymphocyte Count	1344	/c.mm	1000-3000
Absolute Monocyte Count	168	/c.mm	200-1000
Absolute Eosinophil Count	168	/c.mm	20-500
Absolute Basophil Count	0	/c.mm	20-100
Neutrophils	70	%	40-80
Lymphocytes	24	%	20-40
Monocytes	3	%	2.0-10
Eosinophils	3	%	1-6
Basophils	0	%	0-2
<u>Platelets</u>			
Platelet count	158	10 ³ / μl	150-450
MPV (Mean Platelet Volume)	12.0	fL	6-9.5
PCT (Platelet Haematocrit)	0.19	%	0.2-0.5
PDW (Platelet Distribution Width)	15.7	%	9-17

EDTA Whole Blood-Test done on automatic Three Part Cell counter. (HBG-Non cyanide haemoglobin method. WBC, RBC & Platelet count by DC detection method & other parameters calculated).

All abnormal Haemograms are reviewed & confirmed microscopically. Differential count is based on approximately 100 cells.

-- End of Report --

Dr. A Keerthy Aberna
 MD PATHOLOGY



Rajans Hospitals (P) Ltd.,

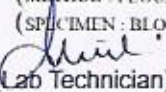

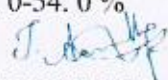
A.A. Diagnostic Centre

LABORATORY REPORT

Patient Name : Mrs. KANAGA JOTHI C
 UHID : 1013245
 OP/IP No : 2304210214014
 Consultant : Dr. JOSEPH RAJAN M.D.,

Age/Sex : 34 Years/Female
 Collection Date : 2023-04-21 12:01:12
 Received Date : 2023-04-21 12:01:15
 Report Date : 2023-04-21 12:02:14

Haematology

Test Name	Values	Units	Reference Range
COMPLETE BLOOD COUNT:			
TOTAL WBC COUNT (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	3460	cells / cumm	4000-11000 cells/cumm
Neutrophil (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	52.8	%	40-70 %
Lymphocyte (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	41.8	%	20-50 %
Monocyte (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	4.3	%	2-8 %
Eosinophil (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	0.6	%	< 06%
Basophil (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	0.5	%	< 1%
ABSOLUTE EOSINOPHIL COUNT (AEC) (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	20	cells/cumm	<440 cells/cumm
PLATELET COUNT (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	1.6	lakhs / cumm	1.5-4.0 lakhs/cumm
TOTAL RBC COUNT (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	4.5	millions / cumm	4.0-6.2 millions/cumm
HB (METHOD : PHOTOMETRIC METHOD) (SPECIMEN : BLOOD)	10.7	g/dl	12.0-18.0 g/dl
PCV / HCT (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	32.5	%	37.0-54.0 %
 (Lab Technician)	 J. AJEETHA, Ph.D., (Biochemistry & Molecular Biology)		 J. ANIRUDHYA, M.D., (General Medicine)

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LABORATORY REPORT

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OP/IP No : 2304210214014
Consultant : Dr. JOSEPH RAJAN M.D.,

Age/Sex : 34 Years/Female
Collection Date : 2023-04-21 12:01:12
Received Date : 2023-04-21 12:01:15
Report Date : 2023-04-21 12:02:14


Haematology

Test Name	Values	Units	Reference Range
MCV (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	71.4	fl	80-100 fl
MCH (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	23.6	pg	27-31 pg
MCHC (METHOD : FLOURESCENT FLOW CYTOMETRY) (SPECIMEN : BLOOD)	33.0	%	32-36 %
ESR (METHOD : WESTERGREN METHOD) (SPECIMEN : BLOOD)	32	mm / hrs	0-20 mm/hrs

Note : Critical values are highlighted


(Lab Technician)


J. AJEETHA, Ph.D.,
(Biochemistry & Molecular Biology)


J. ANIRUDHYA, M.D.,
(General Medicine)

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Mrs. GANAGA JOTHI
 RAMNAD, RAMANATHAPURAM
 Tel No : 8760986719
 PIN No: 623501
 PID NO: P142300046307
 Age: 34.0 Year(s) Sex: Female



Reference: Dr.K JOSEPH RAJAN.M.D.

VID: 230014000041713

Sample Collected At:
 ARC MR.J.IGNATIUS
 No.2/16,Vivekanandar
 Street,Ramanathapuram,Tamil Nadu-
 623502.
**Processing Location:-Metropolis
 Healthcare Ltd Anna Nagar, Madurai-
 625020**

Medical Laboratory Report

Register No.:
 21/04/2023 01:54 PM
 Collected On:
 21/04/2023 1:54PM
 Reported On:
 21/04/2023 06:40 PM

CBC, Complete Blood Count

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<u>Erythrocytes</u>			
Erythrocyte (RBC) Count	4.7	mill/cu.mm	4.2-5.4
Haemoglobin (Hb)	10.5	gm/dL	12.5-16
PCV (Packed Cell Volume)	36.9	%	37-47
MCV (Mean Corpuscular Volume)	77.2	fL	78-100
MCH (Mean Corpuscular Hb)	22.0	pg	27-31
MCHC (Mean Corpuscular Hb Conc.)	28.5	g/dL	32-36
RDW (Red Cell Distribution Width)	16.1	%	11.5-14.0
<u>Leucocytes</u>			
Total Leucocytes (WBC) count	3300	cells/cu.mm	4000-10500
Absolute Neutrophils Count	1650	/c.mm	2000-7000
Absolute Lymphocyte Count	1287	/c.mm	1000-3000
Absolute Monocyte Count	165	/c.mm	200-1000
Absolute Eosinophil Count	198	/c.mm	20-500
Absolute Basophil Count	0	/c.mm	20-100
Neutrophils	50	%	40-80
Lymphocytes	39	%	20-40
Monocytes	5	%	2.0-10
Eosinophils	6	%	1-6
Basophils	0	%	0-2
<u>Platelets</u>			
Platelet count	137	10 ³ / µl	150-450
MPV (Mean Platelet Volume)	10.2	fL	6-9.5
PCT (Platelet Haematocrit)	0.14	%	0.2-0.5
PDW (Platelet Distribution Width)	14.5	%	9-17

EDTA Whole Blood-Test done on automatic Three Part Cell counter. (HBG-Non cyanide haemoglobin method. WBC, RBC & Platelet count by DC detection method & other parameters calculated).
 All abnormal Haemograms are reviewed & confirmed microscopically. Differential count is based on approximately 100 cells.

-- End of Report --

Dr. A Keerthy Aberna
 MD PATHOLOGY



INNER HEALTH REVEALED

This is computer generated medical diagnostics report that has been validated by an Authorized Medical Practitioner/Doctor. The report does not need physical signature. Results relate only to the sample as received. Refer to conditions of reporting overleaf.