



Dedicated to Excellence

DHANDE PATHLAB DIAGNOSTICS PVT. LTD.

www.dhandepathlab.com
www.dhandelab.com
dhandepathlab@gmail.com

LABORATORY & REGISTERED ADDRESS : Chinar Apartments, Sheelavihar Colony, Opp. Paud Phata Police Station, Paud Road, Pune - 38. Phone : 2543 2950, 2545 9494, 2545 2020
94030 85417, 80802 44202, 90492 34055
Timing : 8.00 a.m. to 8.30 p.m. Sunday : 8.00 a.m. to 12.30 p.m.

Dr. Nitin L. Dhande
M. D. (Path)
Reg. No. 52301
Add. Reg. No. 6398

Dr. Ashish N. Dhande
M. D. (Path)
Reg. No. 2014/04/1752
Add. Reg. No. 3439/2017

Registration.Date	: 04/09/2024		Permanent ID No.	: 270389
Patient Name	: MR. SIVARAMAKRISHNAN B.A.		Patient ID No.	: 1210493
Age / Gender	: 76 Yrs / Male		Reg Date/Time	: 04-09-2024 10:40am
Reference (Dr.)	: Javadekar Narendra;MD,DNB		Sample Coll.Date/Time	: 04-09-2024 00:00
Sample Collected	: At Dhande Pathlab Diagnostics Pvt. Ltd.		Report Date/Time	: 04-09-2024 04:59pm

HAEMOGRAM (CBC)

Investigation	Result	Units	Reference Range
Haemoglobin	: L 9.50	gm/dL	13.0 - 17.0
RBC Count	: L 2.97	mill/cu mm	4.5 - 6.5
Haematocrit (PCV)	: L 26.90	%	40 - 52
MCV (Mean Corpuscular Volume)	: 90.60	fL	83 - 101
MCH (Mean Corpuscular Hb)	: 32.00	pg	27 - 32
MCHC (Mean Corpuscular Hb Conc.)	: 35.30	gm/dL	32 - 36
RDW (Red cell Distribution Width)	: H 14.3	%	11.6 - 14.0
RBC Morphology	: Predominantly Normocytic Normochromic.		
Total WBC (Leucocyte) Count	: 8500	/cu mm	4,000 - 11,000
Neutrophils	: H 78	%	40 - 75
Lymphocytes	: L 17	%	20 - 40
Eosinophils	: 02	%	1 - 6
Monocytes	: 03	%	1 - 10
Basophils	: 00	%	0 - 2
Neutrophil/Lymphocyte ratio(N/L ratio) (Calculated)	: H 4.59	Ratio	1.05 - 2.67
Absolute Neutrophil Count	: 6630	/cu mm	2000 - 7000
Absolute Lymphocyte Count	: 1445	/cu mm	1000 - 3000
Absolute Eosinophil Count	: 170	/cu mm	20 - 500
Absolute Monocyte Count	: 255	/cu mm	200 - 1000
Absolute Basophil Count	: 0	/cu mm	0 - 100
Platelet Count	: 190000	/cu mm	1,50,000 - 4,50,000
MPV (Mean Platelet Volume)	: 10.0	fL	7.8 - 12.0
Platelet Remarks	: Adequate		
PBS For Parasites	: Malarial Parasites Not Seen		

EDTA Whole Blood - [Tests done on fully automated five part Haematology analyzer , XNL550, (Sysmex) BC-6800 Plus (Mindray). WBC, RBC, Platelet count by Impedance method, WBC Differential by Fluorescent Flowcytometry & other parameters are calculated.] Differential WBC count,Platelet Count are correlated microscopically. All abnormal Haemograms are reviewed and confirmed microscopically.



Dr. Ashish N. Dhande
M.D.(Pathology)

Dr. Nitin L. Dhande
M.D.(Pathology)



Dedicated to Excellence

DHANDE PATHLAB DIAGNOSTICS PVT. LTD.

www.dhandepathlab.com
www.dhandelab.com
dhandepathlab@gmail.com

LABORATORY & REGISTERED ADDRESS : Chinar Apartments, Sheelavihar Colony, Opp. Paud Phata Police Station, Paud Road, Pune - 38. Phone : 2543 2950, 2545 9494, 2545 2020
94030 85417, 80802 44202, 90492 34055
Timing : 8.00 a.m. to 8.30 p.m. Sunday : 8.00 a.m. to 12.30 p.m.

Dr. Nitin L. Dhande
M. D. (Path)
Reg. No. 52301
Add. Reg. No. 6398

Dr. Ashish N. Dhande
M. D. (Path)
Reg. No. 2014/04/1752
Add. Reg. No. 3439/2017

Registration.Date	: 04/09/2024		Permanent ID No.	: 270389
Patient Name	: MR. SIVARAMAKRISHNAN B.A.		Patient ID No.	: 1210493
Age / Gender	: 76 Yrs / Male		Reg Date/Time	: 04-09-2024 10:40am
Reference (Dr.)	: Javadekar Narendra;MD,DNB		Sample Coll.Date/Time	: 04-09-2024 00:00
Sample Collected	: At Dhande Pathlab Diagnostics Pvt. Ltd.		Report Date/Time	: 04-09-2024 04:59pm

URINE ROUTINE EXAMINATION REPORT

<u>Investigation</u>	<u>Result</u>	<u>Reference Range</u>
PHYSICAL EXAMINATION		
Colour	: Pale Yellow	Pale Yellow
Appearance	: Clear	Clear
Specific Gravity	: 1.010	1.005 - 1.030
Reaction	: 5.0	5.0 - 8.0
CHEMICAL EXAMINATION		
Proteins	: Present +	Absent
Glucose	: Absent	Absent
Ketone Bodies	: Absent	Absent
Bile salt	: Absent	Absent
Bile pigment	: Absent	Absent
Urobilinogen	: Normal	Normal
Nitrite	: Negative	Negative
MICROSCOPIC EXAMINATION		
Pus Cells	: Occasional	0 - 5 /hpf
Red Blood Cells	: Absent	0 - 2 /hpf
Epithelial Cells	: Occasional	Few
Crystals	: Absent	Absent
Casts	: Absent	Absent
Amorphous Material	: Absent	Absent
Parasites	: Absent	
Yeast Cells	: Absent	Absent

METHOD:

*Colour, Appearance: Visual Examination, *Specific gravity: Urine Analyzer(Bromothymol blue indicator), *pH: Urine Analyzer (pH indicator).

*Proteins:Urine Analyzer (Protein error-of-indicator principle)/ Sulphosalicylic acid, * Glucose: Urine Analyzer(GOD-POD method)/ Benedict's test, *Ketone bodies: Urine Analyzer(Nitroprusside reagent Legal's test)/ Rothera's test, *Bile salts: Sulphur flower method, Bile pigment: Urine Analyzer (Diazonium salt in strong acid medium)/ Fouchet's test, *Urobilinogen: Urine Analyzer(Urobilinogen & diazonium salt in strong acid medium)/ Ehrlich's Test, *Nitrite: Urine Analyzer (Greiss test).

*Microscopy for Pus cells, RBCs, Epithelial cells, Crystals, Casts, Parasites & Yeasts.



Print Date/Time. : 04/09/2024 05:12 PM

Dr.Ashish N. Dhande
M.D.(Pathology)

Dr.Nitin L. Dhande
M.D.(Pathology)

Page 2 of 4

Test processed at "Dhande Pathlab Diagnostics Pvt.Ltd." Pune



Dedicated to Excellence

www.dhandepathlab.com
www.dhandelab.com
dhandepathlab@gmail.com

DHANDE PATHLAB DIAGNOSTICS PVT. LTD.

LABORATORY & REGISTERED ADDRESS : Chinar Apartments, Sheelavihar Colony, Opp. Paud Phata Police Station, Paud Road, Pune - 38. Phone : 2543 2950, 2545 9494, 2545 2020
94030 85417, 80802 44202, 90492 34055
Timing : 8.00 a.m. to 8.30 p.m. Sunday : 8.00 a.m. to 12.30 p.m.

Dr. Nitin L. Dhande
M. D. (Path)
Reg. No. 52301
Add. Reg. No. 6398

Dr. Ashish N. Dhande
M. D. (Path)
Reg. No. 2014/04/1752
Add. Reg. No. 3439/2017

Registration.Date	: 04/09/2024		Permanent ID No.	: 270389
Patient Name	: MR. SIVARAMAKRISHNAN B.A.		Patient ID No.	: 1210493
Age / Gender	: 76 Yrs / Male		Reg Date/Time	: 04-09-2024 10:40am
Reference (Dr.)	: Javadekar Narendra;MD,DNB		Sample Coll.Date/Time	: 04-09-2024 00:00
Sample Collected	: At Dhande Pathlab Diagnostics Pvt. Ltd.		Report Date/Time	: 04-09-2024 04:59pm

CRP (C REACTIVE PROTEIN)

<u>Investigation</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
C-Reactive Protein, Serum <i>(Serum, Immuno-turbidimetric method)</i>	: H 14.02	mg/L	0 to 5

COMMENTS:

1. C Reactive Protein (CRP) is the most sensitive acute phase reactant for inflammation.
2. The levels increase dramatically after severe trauma, bacterial infection, surgery & neoplastic proliferation.
3. It is most useful as an indicator of activity in Rheumatoid arthritis, Rheumatic fever, tissue injury or necrosis.
4. It is used in inflammatory disorders for monitoring course and effect of therapy. It assesses response to antibiotic treatment and differentiates between active and inactive disease forms with concurrent infection.
5. As compared to ESR, CRP shows an earlier rise in inflammatory disorders which begins in 4-6 hrs, the intensity of the rise being higher than ESR and the recovery being earlier than ESR. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc.



Print Date/Time. : 04/09/2024 05:12 PM

Page 3 of 4

Test processed at "Dhande Pathlab Diagnostics Pvt.Ltd." Pune

Dr.Ashish N. Dhande
M.D.(Pathology)

Dr.Nitin L. Dhande
M.D.(Pathology)



Dedicated to Excellence

www.dhandepathlab.com
www.dhandelab.com
dhandepathlab@gmail.com

DHANDE PATHLAB DIAGNOSTICS PVT. LTD.

LABORATORY & REGISTERED ADDRESS : Chinar Apartments, Sheelavihar Colony, Opp. Paud Phata Police Station, Paud Road, Pune - 38. Phone : 2543 2950, 2545 9494, 2545 2020
94030 85417, 80802 44202, 90492 34055
Timing : 8.00 a.m. to 8.30 p.m. Sunday : 8.00 a.m. to 12.30 p.m.

Dr. Nitin L. Dhande
M. D. (Path)
Reg. No. 52301
Add. Reg. No. 6398

Dr. Ashish N. Dhande
M. D. (Path)
Reg. No. 2014/04/1752
Add. Reg. No. 3439/2017

Registration.Date	: 04/09/2024		Permanent ID No.	: 270389
Patient Name	: MR. SIVARAMAKRISHNAN B.A.		Patient ID No.	: 1210493
Age / Gender	: 76 Yrs / Male		Reg Date/Time	: 04-09-2024 10:40am
Reference (Dr.)	: Javadekar Narendra;MD,DNB		Sample Coll.Date/Time	: 04-09-2024 00:00
Sample Collected	: At Dhande Pathlab Diagnostics Pvt. Ltd.		Report Date/Time	: 04-09-2024 04:59pm

BIOCHEMICAL TEST

<u>Investigation</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
Blood Urea <i>(Serum, Method: Urease)</i>	: 45	mg/dL	17 - 49
Creatinine <i>(Serum, Method: Modified Jaffe)</i>	: 1.01	mg/dL	0.60 - 1.30
Alkaline Phosphatase <i>(Bromocresol Green Method).</i>	: H 166	U/L	30 - 120
Total Proteins, Serum <i>(Biuret Method)</i>	: L 6.2	gms/dL	6.4 - 8.3
Albumin, Serum <i>Bromocresol Green (BCP)</i>	: L 2.9	gms/dL	3.5 - 5.2
Globulin, Serum <i>(Calculated parameter)</i>	: 3.30	gms/dL	1.8 - 3.9
A/G (Ratio) <i>(Calculated parameter)</i>	: L 0.88		0.9 - 2.0

--End Of Report--



Print Date/Time. : 04/09/2024 05:12 PM

Page 4 of 4

Test processed at "Dhande Pathlab Diagnostics Pvt.Ltd." Pune

Dr. Ashish N. Dhande
M.D.(Pathology)

Dr. Nitin L. Dhande
M.D.(Pathology)