

The Erode Diagnostic Laboratory

A Promise For Health
 7, Palaniyappa Street, Opp to KMCH Specialty Hospital (Near GH), Erode - 09
 Ph : 9424 - 4271880, 9789374880 E mail : erodlabsindia@gmail.com



ISO 9001 : 2015 Certified lab

SID No : 004548

Name : Mr. SENGOTUVEL RANGASAMY

Age / Sex : 50 Y / Male

Ref. By : Dr. JAYAPRAKASH . JM.B.S., D.P.M.,



Patient ID : P0078651

Received Date : 23/06/2018 / 12:25

Reported Date : 23/06/2018 / 11:16

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Partial Test Report

| Specimen | Test Name | Result | Units | Normal Range / Method | Approved By | Processing Date & Time |
|----------|----------------------------|--------|-------|--|-------------|------------------------|
| SERUM | LIVER FUNCTION TEST | | | | | |
| | BILIRUBIN TOTAL | 1.0 ✓ | mg/dl | 0.2 - 1.3 (Jendrassik & Grof) | RAJA | 23/06/2018 11:16:27 AM |
| | BILIRUBIN DIRECT | 0.2 ✓ | mg/dl | 0.0 - 0.3 (Schellong & Wende) | RAJA | 23/06/2018 11:16:27 AM |
| | BILIRUBIN INDIRECT | 0.8 ✓ | mg/dl | 0.2 - 0.9 (Calculation) | RAJA | 23/06/2018 11:16:27 AM |
| | SGOT/AST | 18.6 ✓ | U/L | upto 40 (IFCC) | RAJA | 23/06/2018 11:16:27 AM |
| | SGPT/ALT | 12.5 ✓ | U/L | upto 40 (IFCC) | RAJA | 23/06/2018 11:16:27 AM |
| | ALKALINE PHOSPHATASE | 83.0 ✓ | U/L | Children upto 590 Adults upto 220 (IFCC) | RAJA | 23/06/2018 11:16:27 AM |
| | TOTAL PROTEINS | 7.3 ✓ | g/dl | 6.3-7.8 (Biuret/ End point method) | RAJA | 23/06/2018 11:16:27 AM |
| | ALBUMIN | 4.7 ✓ | g/dl | 3.8 to 5.4 (BCG) | RAJA | 23/06/2018 11:16:27 AM |
| | GLOBULIN | 2.6 ✓ | g/dl | 1.8-3.6 (Calculation) | RAJA | 23/06/2018 11:16:27 AM |
| | A/G RATIO | 1.8 ✓ | | (Calculation) | RAJA | 23/06/2018 11:16:27 AM |

Results related only to the item tested

End of the Report

Further information related this test www.labtestsonline.org

Department of
Clinical Pathology

Department of
Bio - Chemistry

Department of
Microbiology

Dr. K. Rajadurai Ph.D (Micro)
Chief of Laboratory Service

All investigations have their limitation which are imposed by the limits of sensitivity and specificity of individual assay procedures as well as the quality of the specimen received by the laboratory. Isolated laboratory investigations never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigations. Report may vary depend on the technology. Value of the technologies are not comparable.



No.43B-1, Cowley Brown Road, Near Kumaran Hospital, R.S. Puram, Coimbatore - 641 002 Ph : 0422-4200099, 4366999 E-mail : info@biolinelab.com

SID No : 08004535

Branch : ERODE

Mr. SENGOTUVEL RANGASAMY

Age / Sex: 50 Y / Male

Ref. By : **THE ERODE DIAGNOSTIC LABORATORY**

Patient ID : 0800051551



Collected Date : 22/06/2018 / 19:00

Received Date : 23/06/2018 / 00:32


Reported Date : 23/06/2018 / 05:05

Final Test Report

Page 1 of 2

| Specimen | Test Name | Result | Units | Reference Range / Method |
|--------------------------------------|--|--------|-------|--|
| BIOCHEMISTRY | | | | |
| LIVER FUNCTION TEST | | | | |
| Serum | Bilirubin, Total | 0.83 | mg/dL | Premature: Cord : < 2.0 0 - 1 day : 1.0 - 8.0 1 - 2 days : 6.0 - 12.0 3 - 5 days : 10.0 - 14.0 Full term: Cord : < 2.0 0 - 1 day : 2.0 - 6.0 1 - 2 days : 6.0 - 10.0 3 - 5 days : 4.0 - 8.0 Adult : 0.0 - 2.0 (Sulphanilic Acid Diazotized/Caffeine Benzoate) |
| Serum | Bilirubin, Direct | 0.23 | mg/dL | 0.0 - 0.2 (Colorimetric : Diazotised Sulphanilic Acid) |
| Serum | Bilirubin, Indirect | 0.60 | mg/dL | 0.0 - 0.6 (Calculated) |
| Serum | Aspartate transaminase (AST/SGOT) | 21.30 | U/L | Adult Male : <35 Female: <31 (UV without pyridoxal phosphate) |
| Serum | Alanine aminotransferase (ALT/SGPT) | 22.60 | U/L | Male : <41 Female: <33 (UV without pyridoxal phosphate) |
| Serum | Alkaline phosphatase | 79.3 | U/L | 53 - 128 (PNP, AMP Buffer) |
| TOTAL PROTEIN & A/G RATIO | | | | |
| Serum | Total Protein. | 7.59 | g/dL | 6 - 8 (Biuret) |
| Serum | Albumin. | 4.42 | g/dL | 3.5 - 5.2 (Bromocresol Green) |

Verified By
Mr.J.Anandkumar


 Dr.Vishwesh Avadhani M.B.B.S., D.C.P.,
 Consultant Pathologist

Clinical Pathology
 Dr. Alamelu Jayaraman MD (Path)
 Dr. V.Prabha MD (Path)
 Dr. B.Lakshmi Viniya MD (Path)
 Dr. R.Karthick Prabhu MD (Path)
 Dr. K.S.Karthikeyan MD (Path)
 Dr. L. Annie Rose MD (Path)
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 Dr. M.Meena Ph.D (Bio)
 Dr. K.Sivakumar Ph.D (Bio)
 Dr. V.Duvinharvi Ph.D (Bio)
 Dr. M.Sangeetha Priya Ph.D (Bio)
 Dr. K. Balan Ph.D (Bio)
 Dr. K. Poonkuzhall Ph.D (Bio)

Clinical Microbiology
 Dr. S. Santhosh Gandhi MD (Micro)
 Dr. J.Mehrunnissa MD (Micro)
 Dr. D. Lavanya MD (Micro)
 Dr. Priya Balakrishnan Ph.D. (Micro)
 Dr. T.Amala Ph.D (BioMed)
 Dr. N.Sriram Ph.D (Micro)
 Dr. S. Kavi Karunya Ph.D. (Micro)
 Dr. R. Shanmugam Ph.D (Micro)

* Test accredited by NABL # Referred Test

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Final Test Report

Page 2 of 2

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|----------|------------------|--------|-------|--------------------------|
| Serum | Globulin. | 3.17 | g/dL | 2.6 - 4.1 (Calculated) |
| Serum | Albumin/Globulin | 1.4 | Ratio | (Calculated) |

Verified By
 Mr.J.Anandkumar


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www.biolinelab.com

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