(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

Quality Diagnostic Foundation

192 TMH Mahabhodhi Health Centre, T Mariyappa Road, Lalbagh Siddapura Jayanagar, T-Block, Bengaluru-560011, Karnataka, India

has been assessed and accredited in accordance with the Standard

ISO 15189:2022

"Medical Laboratories - Requirements for Quality and Competence"

In the field of

Medical Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance to the above standard & any other requirements specified by QAI.



QAI/CIA/ML/2024/0019

Valid from: 19 January 2024

Valid until: 18 January 2026

Dr. Bhupendra Kumar Rana

Chief Executive Officer

Prof. Vikṛam Kumar Chair, CIA

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Scope of Accreditation

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QAI/CIA/ML/2024/0019

Valid from: 19 January 2024 Valid until: 18 January 2026

| | Clinical Biochemistry | | | |
|-----|--------------------------|-----------------------------|----------------------------------|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 1. | Serum (Blood) | Glucose | GOD-POD | |
| 2. | Serum (Blood) | Urea | Urease GLDH | |
| 3. | Serum (Blood) | Creatinine | Enzymatic | |
| 4. | Serum (Blood) | Total Bilirubin | Diazo | |
| 5. | Serum (Blood) | Direct Bilirubin | Diazo | |
| 6. | Serum (Blood) | Total Protein | Biuret | |
| 7. | Serum (Blood) | Albumin | BCG | |
| 8. | Serum (Blood) | SGOT/AST | IFCC without Pyridoxal Phosphate | |
| 9. | Serum (Blood) | SGPT/ALT | IFCC without Pyridoxal Phosphate | |
| 10. | Serum (Blood) | Alkaline Phosphate | AMP | |

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| | Clinical Biochemistry | | | |
|-----|--------------------------|-----------------------------|-------------------------------|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 11. | Serum (Blood) | Gamma GT | GLUPA-C | |
| 12. | Serum (Blood) | Cholesterol | CHOD-PAP | |
| 13. | Serum (Blood) | HDL Cholesterol | Direct | |
| 14. | Serum (Blood) | Triglycerides | GPO | |

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| | Clinical Pathology | | | |
|-----|--------------------------|-----------------------------|---|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 1. | Urine | рН | Double Indicator | |
| 2. | Urine | Specific Gravity | Polyelectrolyte | |
| 3. | Urine | Glucose | Oxidase/Peroxidase | |
| 4. | Urine | Protein | Acid-Base Indicator | |
| 5. | Urine | Ketones | Aceto Acetic Acid | |
| 6. | Urine | Bilirubin | Coupling Bilirubin Stabilised Reagent | |
| 7. | Urine | Urobilinogen | Coupling Urobilinogen Stabilised Reagent | |
| 8. | Urine | Nitrate | Nitrate-Nitrite | |
| 9. | Urine | Leucocytes | Enzymatic Reaction | |
| 10. | Urine | Blood | Peroxidase Activity | |

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| | Clinical Pathology | | | |
|-----|--------------------------|-----------------------------|-------------------------------|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 11. | Urine | Colour | Manual/Macroscopy | |
| 12. | Urine | Appearance | Manual/Macroscopy | |
| 13. | Urine | Pus Cells | Manual/Microscopy | |
| 14. | Urine | Epithelial Cells | Manual/Macroscopy | |
| 15. | Urine | RBCs | Manual/Microscopy | |
| 16. | Urine | Casts | Manual/Macroscopy | |
| 17. | Urine | Crystals | Manual/Microscopy | |
| 18. | Urine | Others | Manual/Microscopy | |

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| | Microbiology & Serology | | | |
|-----|-----------------------------|---------------------------------------|---|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 1. | Urine | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 2. | Sputum | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 3. | Faeces | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 4. | Pus | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 5. | Body Fluids | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 6. | CSF | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 7. | Blood | Culture Aerobic Manual | Culture on basic media plates identification by manual methods | |
| 8. | Any specimen showing growth | Anti-microbial susceptibility testing | Antimicrobial susceptibility testing by disc diffusion-kirby baeur method | |
| 9. | Urine | Smear examination by microscopy | Staining of smear by Gram's method | |
| 10. | Sputum | Smear Examination by microscopy | Staining of smear by Gram's method | |

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| | Microbiology & Serology | | | |
|-----|-----------------------------------|---------------------------------|------------------------------------|--|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ | |
| No. | Tested | Performed | Methodology or Technique Used | |
| 11. | Pus | Smear Examination by | Staining of smear by Gram's method | |
| | | microscopy | | |
| 12. | Body Fluids | Smear Examination by | Staining of smear by Gram's method | |
| | | microscopy | | |
| 13. | CSF | Smear Examination by | Staining of smear by Gram's method | |
| | | microscopy | | |
| 14. | Blood | Smear Examination by microscopy | Staining of smear by Gram's method | |
| | | Пістоясору | | |
| 15. | <mark>Uri</mark> n <mark>e</mark> | Smear Examination by | Staining of smear by Acid Fast | |
| | | microscopy | Staining-Ziehl Neelsen's method | |
| 16. | Sputum | Smear Examination by | Staining of smear by Acid Fast | |
| | | microscopy | Staining- Ziehl Neelsen's method | |
| 17. | Pus | Smear Examination by | Staining of smear by Acid Fast | |
| | | microscopy | Staining- Ziehl Neelsen's method | |
| 18. | Body Fluids | Smear Examination by | Staining of smear by Acid Fast | |
| | | microscopy | Staining- Ziehl Neelsen's method | |
| 19. | CSF | Smear Examination by | Staining of smear by Acid Fast | |
| | | microscopy | Staining- Ziehl Neelsen's method | |
| 20. | Serum (Blood) | HBS AG | Immunochromatography | |
| | | | | |
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Accreditation Standard: ISO 15189:2022

| | | Microbiology & Serology | |
|-----|--------------------------|-----------------------------|-------------------------------|
| SI. | Type of Sample Examined/ | Specific Tests/ Examination | Standard (Method), Principle/ |
| No. | Tested | Performed | Methodology or Technique Used |
| 21. | Serum (Blood) | HIV-1,2 Antibodies | Immunochromatography |
| 22. | Serum (Blood) | HCV Antibodies | Immunochromatography |
| 23. | Serum (Blood) | Typhidot | Immunochromatography |
| 24. | Serum (Blood) | Malaria Antigen | Immunochromatography |
| 25. | Serum (Blood) | VDRL | Immunochromatography |
| 26. | Serum (Blood) | Procalcitonin | Immunochromatography |
| 27. | Serum (Blood) | Widal | Tube Method |
| 28. | Serum (Blood) | CRP | Nephelometry |

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