



ACCREDITATION CERTIFICATE

LB-MED-118

Emirates International Accreditation Centre

has accredited

LIFE MEDICAL DIAGNOSTICS LLC

Sultan Bin Zayed First Street | Marina Plaza Building, First Floor

Above LLH Pharmacy | Abu Dhabi | United Arab Emirates

In accordance with the requirements of

ISO 15189:2012

Medical laboratories — Requirements for quality and competence

to undertake the medical tests in the attached accreditation scope

This Accreditation is invalid without the attached accreditation scope and shall remain in force within the validity period printed below, subject to continuing compliance with the requirements of the accreditation criteria.

Validity: 05/12/2023 to 29/03/2026

Initial Accreditation Date: 30/03/2017




Amina Ahmed Mohammed
CHIEF EXECUTIVE OFFICER
APPROVAL



Accreditation Scope

Medical Testing

LB-MED-118

Life Medical Diagnostics LLC

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Date: 05-12-2023

| Accreditation History | | |
|------------------------------|---|-------------|
| Issue no. | Details | Date |
| 06 | Renewal of the accreditation, extension in scope (add Molecular Biology tests (COVID testing), Immunology tests & 2 tests in Bio Chemistry) in addition to a reduction in scope (remove Biochemistry-Serum-PAPPA), the "Analytical Field" has been changed from Clinical Microscopy to Clinical Pathology | 05-12-2023 |
| 05 | Certificate validity was extended for 6 months from 30-09-2023 up to 29-03-2024 | 30-09-2023 |
| 04 | Certificate validity was extended for 6 months from 30-03-2023 up to 29-09-2023 | 30-03-2023 |
| 03 | Reissued due to change the laboratory's name (was formerly known as Life Medical Centre) | 18-07-2022 |
| 02 | Renewal accreditation and first issuance under the name of Emirates International Accreditation Centre 'Eiac' (Which was formerly known as 'DAC') | 30-11-2020 |
| 01 | Granted accreditation from Dubai Accreditation Center 'DAC' | 30-03-2017 |

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Date: 05-12-2023

Valid to: 29-03-2026

| Analytical Field/ Discipline | Type of Biological Sample | Components / Analytes | Examination Technique/ Method | Examination Procedure |
|---------------------------------|------------------------------|--------------------------|--|--------------------------|
| Clinical Pathology | Urine | Urine Routine | Manual | 134654.735 |
| Clinical Pathology | Urine | Urine Microscopy | Manual | 134654.735 |
| Clinical Pathology | Urine | Urine Analysis | Dipstick & microscopic examination | 134654.695 |
| Clinical Pathology | Urine | Urine Ph | Dipstick, double indicator principle(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine specific gravity | Dipstick, double indicator principle(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine Protein | Dipstick Sulphosalicylic acid method(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine Sugar | Dipstick Glucose oxidase/ | 134654.695 |
| Clinical Pathology | Urine | Urine Kentone | Dipstick, Sodium nitroprusside(Iricell | 134654.695 |
| Clinical Pathology | Urine | Nitrite – Urine | Dipstick, Greiss reaction(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine, Bilirubin | Dipstick(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine, Urobilinogen | Dipstick, Coupling reaction with Diazonium salts(Iricell 2000) | 134654.695 |

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| Clinical Pathology | Urine | Urine RBCs | Dipstick, peroxidase reaction(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Leuco Esterase – Urine | Dipstick, Leuco esterase(Iricell 2000) | 134654.695 |
| Clinical Pathology | Urine | Urine Microscopy | Microscopic Examination(Iricell 2000) | 134654.695 |
| Clinical Pathology | Stool | Stool Analysis | Macroscopic & microscopic Examination | 134654.721 |
| Clinical Pathology | Stool | Rota virus Antigen in stool | Immune chromatography | 134654.402 |
| Clinical Pathology | Stool | Adeno virus Antigen in stool | Immune chromatography | 134654.402 |
| Microbiology | Urine | Urine C/S | Aerobic, disk-diffusion | 134654.606 |
| Microbiology | Throat swab on gel | Throat Swab C/S | Aerobic, disk-diffusion | 134654.611 |
| Microbiology | Sputum | Sputum C/S | Aerobic, disk-diffusion | 134654.616 |
| Microbiology | Ear Swab | Ear Swab C/S | Aerobic, disk-diffusion | 134654.614 |
| Microbiology | Naso pharygyal Swab | Nasopharyngyal Swab C/S | Aerobic, disk-diffusion | 134654.614 |
| Microbiology | Eye site swab | Eye Swab C/S | Aerobic, disk-diffusion | 134654.617 |

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|---------------------------------|------------------------------|---------------------------------------|--|--------------------------|
| Microbiology | HVS | HVS C/S | Aerobic, disk-diffusion | 134654.610 |
| Microbiology | Uro-genital swab | Genital Swab C/S | Aerobic, disk-diffusion | 134654.610 |
| Microbiology | Wound swab | Superficial & Deep Wound culture | Aerobic & Anerobic, disk- diffusion | 134654.613 |
| Microbiology | Stool | Stool C/S | Aerobic, disk-diffusion | 134654.607 |
| Microbiology | Stool | H. pylori Antigen | Immune chromatography | 134654.399 |
| Microbiology | Whole blood | Blood Culture & sensitivity | Aerobic & Anerobic, disk- diffusion | 134654.609 |
| Microbiology | Skin | Fungal Examination | KoH WET MOUNT | 134654.716 |
| Microbiology | Hair | Fungal Examination | KoH WET MOUNT | 134654.716 |
| Microbiology | Scalp | Fungal Examination | KoH WET MOUNT | 134654.716 |
| Microbiology | Nail | Fungal Examination | KoH WET MOUNT | 134654.716 |
| Microbiology | Throat swab dry | Rapid Strep A test | Immune chromatography | 134654.67 |
| Microbiology | Nasal / Throat swab | Influenza A&B | Immune chromatography | 134654.669 |
| Microbiology | Nasal swab | Respiratory sentential virus (RSV) | Immune chromatography | 134654.673 |

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|---------------------------------|------------------------------|---------------------------|---------------------------------------|--------------------------|
| Microbiology | Female genital swab | VPIII | Direct test DNA probe-based detection | 134654.408 |
| Serology | Serum | Rapid Plasma Reagan (RPR) | Flocculation card test | 134654.715 |
| Serology | Serum | H. pylori Antibody | Immune chromatography | 134654.672 |
| Serology | Serum | TPHA | Latex Agglutination | 134654.677 |
| Serology | Serum | Anti-streptolysin O | turbidometry(Beckman Coulter 700 AU) | 134654.678 |
| Serology | Serum | C-Reactive Protein, serum | turbidometry(Beckman Coulter 700 AU) | 134654.68 |
| Serology | Serum | RA Factor | Turbidometry method(Beckman Coulter | 134654.679 |
| Serology | Serum | ANA | ELISA(Alegria) | 134654.49 |
| Serology | Serum | HSV1 IgG | ELISA(Alegria) | 134654.494 |
| Serology | Serum | HSV2 IgG | ELISA(Alegria) | 134654.496 |
| Serology | Serum | Rubella IgG | CMIA(Alegria) | 134654.733 |
| Serology | Serum | HAVIgM | CMIA(Alegria) | 134654.732 |
| Serology | Serum | HBsAg | CMIA(Beckman Coulter Dxl 600) | 134654.598 |

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| Serology | Serum | Anti HCV | CMIA(Beckman Coulter Dxl 600) | 134654.600 |
| Serology | Serum | HIV COMP T | CMIA(Beckman Coulter Dxl 600) | 134654.599 |
| Molecular Biology | Nasopharyngeal Swab | SARS-Cov-2 | RT-PCR with automated extraction | Extraction equipment: HiGenoMB, Zybion, and Genolution Amplification equipment: BIORAD CFX 96, and Himedia Detection kits: 1.Euroimmune Sars-CoV-2 kit: Target genes are ORF 1ab. SOP 134654.973. 2. 2. DiaPlexQ Sars-CoV-2 kit: Target genes are ORF 1ab. SOP 134654.866. Nasopharyngeal swabs |

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| Molecular Biology | Gyn Liquid Based Cytology | HPV Genotypes (Detectable genotypes: High-risk genotypes (- 16, 18, 26, 31, 33, 35, 39, 45, 51, 52, 53, 56, 58, 59, 66, 68, 69, 70, 73, and 82) , Low-risk genotypes (- 6 and 11), Other genotypes (- 30, 32, 34, 40, 42, 43, 44, 54, 55, 61, 62, 67, 74, 81, 83, 84, 87, and 90) | RT-PCR with automated extraction | Extraction equipment: Genolution Amplification equipment: BIORAD CFX 96 Detection kits: PANA Real typer HPV Detection (Real- time PCR): detect kit. SOP: 134654.784. Cytopathology Gyn LBC. |
| Immunology | Serum | Anti-Hb core, Total | CMIA(Beckman Coulter Access 2) | 134654.133 |
| Immunology | Serum | CMV antibody, IgG | CMIA(Beckman Coulter Access 2) | 134654.1449 |
| Immunology | Serum | CMV antibody, IgM | CMIA(Beckman Coulter Access 2) | 134654.1448 |
| Immunology | Serum | HAV antibody, total | CMIA(Beckman Coulter Access 2) | 134654.1329 |
| Immunology | Serum | HBs antibody, quantitative | CMIA(Architect i1000SR) | 134654.132 |
| Immunology | Serum | SARS CoV-2, (N) IgG | ELISA(EUROIMMUN Analyzer I-2P) | 134654.1348 |
| Immunology | Serum | SARS CoV-2, (S) IgG | ELISA(EUROIMMUN Analyzer I-2P) | 134654.1349 |

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|---------------------------------|------------------------------|--|-----------------------------------|--|
| Immunology | Serum | SARS CoV-2, IgG | CMIA(Beckman Coulter Dxl 600) | 134654.1447 |
| Immunology | Serum | SARS CoV-2, IgM | CMIA(Architect i1000SR) | 134654.913 |
| Immunology | Serum | SARS CoV-2, Neutralizing antibodies | ELISA(EUROIMMUN Analyzer I-2P) | 134654.1356 |
| Immunology | Serum | Toxo IgG | CMIA(Beckman Coulter Dxl 600) | 134654.1422 |
| Immunology | Serum | Toxo IgM | CMIA(Beckman Coulter Access 2) | 134654.1421 |
| Hematology | EDTA, Whole Blood | Hemoglobin | Photometric | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Hematocrit | Calculated | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Red Cell Count | Impedance | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | MCV | Impedance | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | MCH | Calculated | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | MCHC | Calculated | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | RDW | Calculated | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Patelet Count | Impedance | 134654.668 (Beckman Coulter UniCel DxH 800) |

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|---------------------------------|------------------------------|------------------------------|--|--|
| Hematology | EDTA, Whole Blood | Total Leucocyte Count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Basophil % | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Absolute Basophil Count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Eosinophil% | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Absolute Eosinophil Count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Neutrophil% | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Absolute Neutrophil Count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Lymphocyte% | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Absolute Lymphocyte count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Monocyte% | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Absolute Monocyte Count | Flow Cytometry | 134654.668 (Beckman Coulter UniCel DxH 800) |
| Hematology | EDTA, Whole Blood | Blood Film | Smear preparation & microscopic study (manual) | 134654.714 (Manual) |

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|---------------------------------|------------------------------|--|---|-------------------------------|
| Hematology | EDTA, Whole Blood | Blood Group & Rh typing | Tube agglutination | 134654.396 (Manual) |
| Hematology | EDTA, Whole Blood | Erythrocyte Sedimentation Rate | Westergren tube method | 134654.663 (Manual) |
| Hematology | EDTA, Whole Blood | Hemoglobin Electrophoresis | HPLC | 134654.712 (Bio-Rad D10) |
| Hematology | EDTA, Whole Blood | Reticulocytes | Microscopic study- Methylene blue smear | 134654.398 (Manual) |
| Hematology | EDTA, Whole Blood | Malaria Parasite screening film | Microscopic study-Thin and Thick blood film | 134654.1425 (Manual) |
| Hematology | EDTA, Whole Blood | Malarial Ag | Immunochromatography | 134654.397 (Manual) |
| Hematology | EDTA, Whole Blood | Sickle cell screening | Modified Nalbandian method | 134654.702 (Manual) |
| Hematology | Citrated Plasma | PTT | Clot Retraction Method | 134654.707 (ACL Elite Pro) |
| Hematology | Citrated Plasma | PT/INR | Clot Retraction Method | 134654.708 (ACL Elite Pro) |
| Histopathology | Formalin Fixed Tissue | Surgical Pathology, Complexity Level I-VI | Microscopic examination of formalin fixed, processed tissue and preparation of H&E stained slides from paraffin embedded sections | 134654.73 |

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|---------------------------------|------------------------------|---|--|--------------------------|
| Histopathology | Formalin Fixed Tissue | Paraffin Block/Stained Slides | Microscopic examination of formalin fixed, processed tissue and preparation of H&E stained slides from paraffin embedded sections. | 134654.73 |
| Cytology | Cervical smear | Cytopathology Gyn LBC (Path Interpretation) | Microscopic examination of PAP stain Slides | 134654.6 |
| Cytology | Body fluid | Cytopathology Non-Gyn Fluids/ washings/ brushings | Microscopic examination of PAP stain Slides | 134654.6 |
| Biochemistry | Serum | Albumin | Bromocresol green | 134654.560 (DxC 700) |
| Biochemistry | Serum | Alkaline phosphate | Kinetic-IFCC | 134654.626 (DxC 700) |
| Biochemistry | Serum | Bilirubin Total | Diazonium method DPD | 134654.567 (DxC 700) |
| Biochemistry | Serum | Bilirubin Direct & Indirect | Diazonium method DPD | 134654.627 (DxC 700) |
| Biochemistry | Serum | SGOT(AST) | IFCC with p5p (Pyridoxal phosphate) | 134654.628 (DxC 700) |
| Biochemistry | Serum | SGPT(ALT) | IFCC with p5p (Pyridoxal phosphate) | 134654.629 (DxC 700) |
| Biochemistry | Serum | Creatinine | Enzymatic | 134654.631 (DxC 700) |

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|---------------------------------|------------------------------|--------------------------|---|--------------------------|
| Biochemistry | Serum | Calcium Total | Arsenazo III | 134654.571 (DxC 700) |
| Biochemistry | Serum | Total Cholesterol | CHO-POD | 134654.632 (DxC 700) |
| Biochemistry | Serum | HDL Cholesterol | Enzymatic | 134654.633 (DxC 700) |
| Biochemistry | Serum | Triglycerides | GPO-POD | 134654.634 (DxC 700) |
| Biochemistry | Serum | Iron | TPTZ (2,4,6-Tri-(2-pyridyl)-5-triazine) | 134654.635 (DxC 700) |
| Biochemistry | Serum | Total protein | Biuret | 134654.636 (DxC 700) |
| Biochemistry | Serum | Urea | GLDH-Urease | 134654.637 (DxC 700) |
| Biochemistry | Serum | Uric Acid, Serum | Trinder | 134654.638 (DxC 700) |
| Biochemistry | Serum | TSH | CMIA | 134654.577 (DxI 600) |
| Biochemistry | Serum | FSH | CMIA | 134654.58 (DxI 600) |
| Biochemistry | Serum | LH | CMIA | 134654.579 (DxI 600) |
| Biochemistry | Serum | Prolactin | CMIA | 134654.578 (DxI 600) |
| Biochemistry | Serum | Ferritin | CMIA | 134654.583 (DxI 600) |

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|---------------------------------|------------------------------|--------------------------|-------------------------------------|-----------------------------|
| Biochemistry | Serum | FT4 | CMIA | 134654.581 (DxI 600) |
| Biochemistry | Serum | Vitamin D 25 OH | CMIA | 134654.572 (DxI 600) |
| Biochemistry | Serum | Gamma GT | Kinetic-IFCC | 134654.574 (DxC 700) |
| Biochemistry | Serum | Creatine Kinase | Kinetic UV-IFCC | 134654.573 (DxC 700) |
| Biochemistry | Serum | Potassium | Indirect Ion Selective Electrode | 134654.639 (DxC 700) |
| Biochemistry | Serum | Sodium | Indirect Ion Selective Electrode | 134654.639 (DxC 700) |
| Biochemistry | Serum | Chloride | Indirect Ion Selective Electrode | 134654.639 (DxC 700) |
| Biochemistry | Serum | LDL | Enzymatic Selective Protection | 134654.643 (DxC 700) |
| Biochemistry | Serum | Magnesium | Colorimetric (Xylidyl Blue) | 134654.640 (DxC 700 AU) |
| Biochemistry | Serum | Blood Urea Nitrogen | Calculation | 134654.1801 (DxC 700 AU) |
| Biochemistry | Serum | Amylase | IFCC | 134654.1360 (DxC 700 AU) |
| Biochemistry | Serum | Lipase | Enzymatic | 134654.641 (DxC 700 AU) |
| Biochemistry | Serum | Calcium Ionized | Calculation | 134654.1801 (DxC 700 AU) |

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| Biochemistry | Serum | Phosphorus | Molybdate, UV | 134654.642 (DxC 700 AU) |
| Biochemistry | Serum | LDH | IFCC | 134654.576 (DxC 700 AU) |
| Biochemistry | Serum | UIBC | Nitroso-PSAP | 134654.1190 (DxC 700 AU) |
| Biochemistry | Serum | TIBC | Calculation | 134654.1801 (DxC 700 AU) |
| Biochemistry | Serum | CK-MB | Enzymatic immuno-inhibition | 134654.644 (DxC 700 AU) |
| Biochemistry | Serum | BHCG | CMIA | 134654.569 (DxI 600) |
| Biochemistry | Serum | VitaminB12 | CMIA | 134654.570 (DxI 600) |
| Biochemistry | Serum | FT3 | CMIA | 134654.582 (DxI 600) |
| Biochemistry | Serum | T3 Total | CMIA | 134654.1366 (DxI 600) |
| Biochemistry | Serum | T4 Total | CMIA | 134654.1367 (DxI 600) |
| Biochemistry | Serum | Testosterone total | CMIA | 134654.584 (DxI 600) |
| Biochemistry | Serum | Progesterone | CMIA | 134654.656 (DxI 600) |
| Biochemistry | Serum | Estradiol | CMIA | 134654.588 (DxI 600) |

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|---------------------------------|------------------------------|--------------------------|----------------------------------|--------------------------|
| Biochemistry | Serum | PTH | CMIA | 134654.655 (DxI 600) |
| Biochemistry | Serum | AMH | CMIA | 134654.65 (DxI 600) |
| Biochemistry | Serum | Folate | CMIA | 134654.589 (DxI 600) |
| Biochemistry | Serum | Insulin | CMIA | 134654.1402 (DxI 600) |
| Biochemistry | Serum | Cortisol | CMIA | 134654.586 (DxI 600) |
| Biochemistry | Serum | Total PSA | CMIA | 134654.596 (DxI 600) |
| Biochemistry | Serum | Free PSA | CMIA | 134654.597 (DxI 600) |
| Biochemistry | Serum | Anti TPO | CMIA | 134654.602 (DxI 600) |
| Biochemistry | Serum | Anti-thyroglobulin | CMIA | 134654.601 (DxI 600) |
| Biochemistry | Serum | CA125 | CMIA | 134654.594 (DxI 600) |
| Biochemistry | Serum | DHEA-S | CMIA | 134654.587 (DxI 600) |
| Biochemistry | Serum | AFP | CMIA | 134654.591 (DxI 600) |
| Biochemistry | Serum | CA19.9 | CMIA | 134654.593 (DxI 600) |

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| Biochemistry | Serum | CA15.3 | CMIA | 134654.592 (DxI 600) |
| Biochemistry | Serum | CEA | CMIA | 134654.595 (DxI 600) |
| Biochemistry | Serum | IgE | Immunoturbidimetry | 134654.1390 (DxC 700 AU) |
| Biochemistry | Serum | IgA | Immunoturbidimetry | 134654.646 (DxC 700 AU) |
| Biochemistry | Serum | IgM | Immunoturbidimetry | 134654.648 (DxC 700 AU) |
| Biochemistry | Serum | IgG | Immunoturbidimetry | 134654.649 (DxC 700 AU) |
| Biochemistry | Serum | High Sensitive Troponin I | CMIA | 134654.1369 (DxI 600) |
| Biochemistry | Serum | BiCarbonate | Enzymatic PEP-MD | 134654.568 (DxC 700 AU) |
| Biochemistry | Serum | SHBG | CMIA | 134654.1365 (DxI 600) |
| Biochemistry | Serum | Zinc | Colorimetric | 134654.1359 (Beckman Coulter DxC 700 AU) |
| Biochemistry | Whole Blood | Transferrin | Turbidimetric | 134654.1651 (Beckman Coulter DxC 700 AU) |
| Biochemistry | Whole Blood | Glycosylated Hb Concentration (HBA1C) | Turbidimetric | 134654.575 (DxC 700) |

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| Biochemistry | Plasma | Glucose | Hexokinase G6P-DH | 134654.630 (DxC 700) |
| Biochemistry | Urine | Urine micro albumin | Immunoturbidimetry | 134654.645 (DxC 700 AU) |
| Biochemistry | Urine | Urine Creatinine | Enzymatic | 134654.631 (DxC 700 AU) |