

Schedule

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| LABORATORY LOCATION: (PERMANENT LABORATORY)  | Jabatan Patologi, Hospital Sultan Ismail JALAN MUTIARA EMAS UTAMA TAMAN MOUNT AUSTIN, JOHOR BAHRU , 81000, JOHOR MALAYSIA |
| ACCREDITED SINCE : | 11 DECEMBER 2025 |
| FIELD(S) OF MEDICAL TESTING : | CHEMICAL PATHOLOGY HAEMATOLOGY MEDICAL MICROBIOLOGY |

The standard used for assessment of this laboratory is MS ISO 15189:2022 (ISO 15189:2022, IDT).

A medical laboratory's fulfilment of the requirements of ISO 15189 means the laboratory meets both the technical competence requirements and the management system requirements necessary for it to consistently deliver technically valid test results. The management system requirements in ISO 15189 are written in language relevant to a medical laboratory's operations. Medical laboratories that implement ISO 15189 operate generally in accordance with the principles of ISO 9001. (See Joint IAF-ILAC-ISO Communiqué, November 2021)

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| CENTRAL LOCATION | Jabatan Patologi, Hospital Sultan Ismail JALAN MUTIARA EMAS UTAMA TAMAN MOUNT AUSTIN, JOHOR BAHRU , 81000, Johor |
| FIELD(S) OF MEDICAL TESTING : | CHEMICAL PATHOLOGY, HAEMATOLOGY MEDICAL MICROBIOLOGY |

SCOPE OF MEDICAL TESTING : CHEMICAL PATHOLOGY

| Specimen Tested | Type of Test/ Properties Measured/ | Test Methods, Specifications/ Equipment/Techniques Used |
|--|---------------------------------------|--|
| General Chemistry For Blood And Urine Serum/plasma | Albumin | Bromocresol Green method/ Atellica CH as documented in HSI/JP/TPM/CP-02 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Alkaline Phosphatase | IFCC method/Atellica CH as documented in HSI/JP/TPM /CP-03 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Alanine Transaminase | Modified IFCC method/Atellica CH as documented in HSI/JP/TPM/CP-01 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Amylase | Ethylidene Blocked-pNPG7/ Atellica CH as documented in HSI/JP/TPM/ CP-04 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Aspartate Transaminase | Modified IFCC method/Atellica CH as documented in HSI/JP/TPM/ CP-05 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Bilirubin Total | Vanadate Oxidation/ Atellica CH as documented in HSI/JP/TPM/ CP-18 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| Direct Bilirubin | Vanadate Oxidation/ Atellica CH as documented in HSI/JP/TPM/ CP-09 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Calcium | o-cresolphthalein complexone/ Atellica CH as documented in HSI/JP/TPM /CP-06 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Chloride | Indirect Integrated Multisensor Technology (IMT)/ Atellica CH as documented in HSI/JP/TPM /CP-14 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Cholesterol | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-19 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Creatine Kinase | Modified IFCC method/Atellica CH as documented in HSI/JP/TPM /CP-07 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Creatine Kinase Muscular Band (CK-MB) | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/CP-30 |
| Creatinine | Jaffe method/ Atellica CH as documented in HSI/JP/TPM/ CP-08 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Gamma Glutamyl Transferase (GGT) | Modified IFCC method/Atellica CH as documented in HSI/JP/TPM /CP-10 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Glucose | Hexokinase/Atellica CH as documented in HSI/JP/TPM /CP-11 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| High density lipoprotein (HDL) | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-12 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Iron (Total) | Ferrozine/ Atellica CH as documented in HSI/JP/TPM/ CP-13 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Lactate | Enzymatic (Lactate oxidase)/ Atellica CH as documented in HSI/JP/TPM/ CP-34 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Lactate Dehydrogenase | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-15 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Magnesium | Modified Xylidyl Blue Reaction/ Atellica CH as documented in HSI/JP/TPM /CP-16 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Phosphate | Phosphomolybdate/ Atellica CH as documented in HSI/JP/TPM /CP-17 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Potassium | Indirect Integrated Multisensor Technology (IMT)/ Atellica CH as documented in HSI/JP/TPM/ CP-14 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Protein (Total Protein) | Biuret/Atellica CH as documented in HSI/JP/TPM/ CP-20 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| | Sodium | Indirect Integrated Multisensor Technology (IMT)/ Atellica CH as documented in HSI/JP/TPM/ CP-14 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Triglycerides | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-21 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Troponin (Highsensitive Troponin I) | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-70 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Urea | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-23 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Uric Acid | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-24 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Urine Biochemistry (Semi-quantitative) | Photometry/Cobas U411 as documented in HSI/JP/TPM/ CP-67 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-20 |
| General Chemistry For Blood And Urine Plasma | Ammonia | Enzymatic method/Atellica CH as documented in HSI/JP/TPM/CP-27 |
| General Chemistry For Blood And Urine Whole Blood | Blood Gases | Potentiometry/Gem 3500 as documented in HSI/JP/TPM/CP-69 |
| Tumor Markers Serum | Alpha Feto Protein | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-47 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| | | |
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| | Beta HCG | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-48 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | CA 125 | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-49 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Carcino Embryonic Antigen (CEA) | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-50 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Prostatic Specific Antigen (Total PSA) | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-61 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Hormones Serum | Cortisol | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-54 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Estradiol | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/ CP-52 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Leutenising Hormone | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-58 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Hormones Serum/plasma | Follicular Stimulating Hormone | Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/ CP-55 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| | | |
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| | Progesterone | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/G P59 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Prolactin | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-60 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Testosterone | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/G P62 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Thyroid Stimulating Hormone | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-63 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Thyroxine Free T4 | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/G P57 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Triiodothyronine Free T3 | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/G P56 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Therapeutic Drug Monitoring Serum/plasma | Carbamazepine | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-38 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Digoxin | Latex-enhanced Immunoturbidimetric/ Atellica CH as documented in HSI/JP/TPM/ CP-39 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| | | |
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| | Gentamycin | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-40 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Phenobarbital | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-41 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Phenytoin | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-42 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Theophylline | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-44 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Valproic Acid | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/ CP-45 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Vancomycin | Particle-enhanced turbidimetric inhibition immunoassay (PETINIA) / Atellica CH as documented in HSI/JP/TPM/CP-46 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Immunology Serum/plasma | C-Reactive Protein (CRP) | Latex-enhanced Immunoturbidimetric/ Atellica CH as documented in HSI/JP/TPM/ CP-28 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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| | Rheumatoid Factor | Latex-enhanced Immunoturbidimetric/ Atellica CH as documented in HSI/JP/TPM/ CP-35 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Immunology Serum | Complement 3 | PEG-enhanced immunoturbidimetric/ Atellica CH as documented in HSI/JP/TPM/ CP-31 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Complement 4 | PEG-enhanced immunoturbidimetric/ Atellica CH as documented in H SI/JP/TPM/CP- 32 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Clinical Toxicology Serum/plasma | Acetaminophen | Enzymatic method/Atellica CH/as documented in HSI/JP/TPM/ CP-36 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Salicylate | Enzymatic/ Atellica CH as documented in HSI/JP/TPM/ CP-43 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| Metabolic Serum/plasma | Ferritin | Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/ CP-53 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Folate | Competitive Direct Chemiluminescent Method/ Atellica IM/as documented in HSI/JP/TPM/G P54 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | HbA1c | HPLC/Biorad D10 as documented in HSI/JP/TPM/ CP-33 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |
| | Vitamin B12 | Chemiluminescent Method/Atellica IM/as documented in HSI/JP/TPM/ CP-64 HSI/JP/AK/CP-01 & HSI/JP/PK/CP-01 |

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SCOPE OF MEDICAL TESTING : HAEMATOLOGY

| Specimen Tested | Type of Test/ Properties Measured/ | Test Methods, Specifications/ Equipment/Techniques Used |
|--|--|--|
| Routine Haematology Whole Blood | Full blood counts and differentials: | Equipment as documented in HSI-JP-AK-HEM01 MINDRAY BC 6200 |
| | Red Blood Cell count | Blood cells counts: Electrical Impedance (direct current) as documented in HSI-JP-TPM-HEM-03 |
| | Haemoglobin | Colorometric method as documented in HSI-JPTPM-HEM-01 |
| | White Blood Cell differential counts | Forward laser scatter, Side laser scatter and Fluorescence staining as documented in HSIJP-TPM-HEM-02 |
| | Reticulocyte count | Electrical Impedance Method, Forward laser scatter, Side laser scatter and Fluorescence staining as documented in HSI-JP-TPM-HEM-03 |
| Routine Haematology Plasma | Coagulation | Equipment as documented in HSI-JP-AK-HEM02 ACL TOP 300 and HSI-JP-AK-HEM-003 ACL ELITE PRO- HSI-JP-AK-HEM-12 ACL TOP 350 |
| | Prothrombin time (PT) | Optical method as documented in HSI-JP-TPMHEM-04 |
| | Activated Partial Thromboplastin Time (APTT) | Optical method as documented in HSI-JP-TPMHEM-05 |
| | Fibrinogen-c | Clauss Method as documented in HSI-JP-TPMHEM-06 |
| Routine Haematology Dry Blood Spots | G6PD Screening Fluorescent spot test | Enzymatic method as documented in HSI-JPTPM-HEM-010 |
| Specialised Haematology Whole Blood | Full Blood Picture | Peripheral Blood Film preparation as documented HSI-JP-AK-HEM-05 |
| Specialised Haematology Bone Marrow Aspirate | Bone marrow aspiration morphological examination | Bone marrow smear preparation as documented in HSI-JP-AK-HEM-06. MGG and Perls staining method as documented in HSI-JP-AK-HEM-07 and HSI-JP-AK-HEM-08 |

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| Blood Transfusion Whole Blood | Blood grouping including ABO, Rh(D) | ABO and Rh grouping as documented in ARAHAN KERJA PENGUMPULAN ABO DAN RH, HSI/ JP/ AK / UPT-M-01 |
| Blood Transfusion Plasma | Antibody screening | Antiglobulin test as documented in ARAHAN KERJA PENYARINGAN ANTIBODI, HSI/ JP/ AK / UPT-M-03 |
| | Antibody identification | Red cell antibody investigation as documented in ARAHAN KERJA PENGENALAN ANTIBODI, HSI/ JP/ AK / UPT-M-04 |
| Blood Transfusion Red Cells | Red cell phenotyping | Red cell phenotyping as documented in ARAHAN KERJA UJIAN RBC PHENOTYPING, HSI/ JP/ AK / UPT-M-07 |
| | Elution | Acid elution technique as documented in ARAHAN KERJA UJIAN ELUSI, HSI/ JP/ AK / UPT-M-05 |
| Blood Transfusion Plasma, Donor Red Cell | Compatibility Test (crossmatch) | Crossmatching as documented in ARAHAN KERJA UJIAN KESERASIAN DARAH, HSI/ JP/ AK / UPT-M-08 |
| Blood Transfusion Red Cell, Plasma | Coomb's Test | Antiglobulin test (direct and indirect) as documented in ARAHAN KERJA UJIAN COOMB', HSI/ JP/ AK / UPT-M-02 |
| Blood Transfusion Whole Blood, Plasma | Investigation of transfusion reaction | Transfusion reaction investigation as documented in ARAHAN KERJA PENYIASATAN REAKSI TRANSFUSI, HSI/ JP/ AK / UPT-M-10 |

SCOPE OF MEDICAL TESTING : MEDICAL MICROBIOLOGY

| Specimen Tested | Type of Test/ Properties Measured/ | Test Methods, Specifications/ Equipment/Techniques Used |
|------------------------------|---------------------------------------|--|
| Bacteriology Blood | Culture & Sensitivity | Microscopic examination, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-01 and HSI/JP/AK/MIC-B-10 |

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| Bacteriology Cerebrospinal Fluid (csf) | Culture & Sensitivity | Macroscopic examination, Cell Count, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-02 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Body Fluid | Culture & Sensitivity | Macroscopic examination, Cell Count, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-03 HSI/JP/AK/MIC-B03 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Urine | Culture & Sensitivity | Microscopic examination, Cell Count, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-04 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Pus | Culture & Sensitivity | Microscopic examination, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-05 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Tissue | Culture & Sensitivity | Microscopic examination, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-06 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Respiratory | Culture & Sensitivity | Microscopic examination, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-07 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Stool | Culture & Sensitivity | Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-08 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Genital | Culture & Sensitivity | Microscopic examination, Culture, Identification and Sensitivity Test as documented in HSI/JP/AK/MIC-B-09 and HSI/JP/AK/MIC-B-10 |
| Bacteriology Sputum | Direct Smear Acid Fast Bacilli | Fluorescence Microscopy Method as documented in HIS/JP/AK/MIC-B-13 |
| Bacteriology Non-sputum | Direct Smear Acid Fast Bacilli | Fluorescence Microscopy Method as documented in HIS/JP/AK/MIC-B-13 |
| Virology Serum | HBsAg | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |

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| HBs Ab | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| HBeAg | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| HBeAb | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| HBc Total | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| HBc IgM | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| Anti HCV | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| HIV Ag Ab | Particle Agglutination Method as documented in HSI/JP/TPM/MIC-S-08 Electrochemiluminescent Method / Cobas 601 as documented in HSI/JP/AK/MIC-S-05 |
| Anti-HIV Particle Agglutination | Electrochemiluminescent Method / Cobas e411 as documented in HSI/JP/AK/MIC-S-04 Immunochromatographic Method as documented in HSI/JP/TPM/MIC-S-23 |
| Toxoplasma IgM | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| Toxoplasma IgG | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| Rubella IgM | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |

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| | Rubella IgG | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| | Cytomegalovirus IgM HIV Ag-Ab | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| | Cytomegalovirus IgG | Electrochemiluminescent Method / Cobas e411 Cobas 601 as documented in HSI/JP/AK/MIC-S-04 HSI/JP/AK/MIC-S-05 |
| Serology Serum | Anti Streptolysin O Test | Latex Agglutination Method as documented in HSI/JP/TPM/MIC-S-02 |
| | Dengue Rapid Test | Immunochromatographic Method As documented in HSI/JP/TPM/MIC-S-03 |
| | Mycoplasma Particle Agglutination | Particle Agglutination Method as documented in HSI/JP/TPM/MIC-S-04 |
| | Rapid Plasma Reagin Test | Latex Agglutination Macroscopic Flocculation Method as documented in HSI/JP/TPM/MIC-S-05 |
| | Treponema Pallidum Particle Agglutination | Particle Agglutination Method as documented in HSI/JP/TPM/MIC-S-06 |
| | Legionella Antigen Rapid Test | Immunofluorescence Immunochromatographic Method as documented in HSI/JP/TPM/MIC-S-07 |

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