

# Accreditation Scope

**Sheikh Shakhbout Medical City, NAM 012  
Medical Laboratory, (ISO 15189:2012)**

**Abu Dhabi, United Arab Emirates**

**Issue Date: 29-04-2021**

**Expiry Date: 28-04-2024**

**Issue No: 001**

Medical Field	Biological Sample	Components / Analytes	Examination technique	Examination Procedure Reference
Transfusion	whole blood	Antibody Screen	Antigen antibody reaction	LAB/BB/SOP/011 V2
Transfusion	whole blood	ABORh Re Type	Antigen antibody reaction	LAB/BB/SOP/001 V1
Transfusion	whole blood	DAT Mono	Antigen antibody reaction	LAB/BB/SOP/010 V1
Transfusion	whole blood	Antibody Titer	Antigen antibody reaction	LAB/BB/SOP/009 V2
Transfusion	Whole blood, Urine and transfusion set	Transfusion reaction	Antigen antibody reaction	LAB/BB/SOP/023 V2
Transfusion	Whole blood, Urine and transfusion set	Transfusion reaction Extended	Antigen antibody reaction	LAB/BB/SOP/023 V2
Transfusion	whole blood	Blood Grouping	Antigen antibody reaction	LAB/BB/SOP/008 V1
Transfusion	whole blood	Prewarm Antibody screen	Antigen antibody reaction	LAB/BB/SOP/021V1
Transfusion	whole blood	Du Method	Antigen antibody reaction	LAB/BB/SOP/002 V1 LAB/BB/SOP/007 V1
Transfusion	whole blood	ABO Neonate	Antigen antibody reaction	LAB/BB/SOP/019 V1
Transfusion	whole blood	Antibody Identification	Antigen antibody reaction	LAB/BB/SOP/013 V2 LAB/BB/SOP/016 V2
Transfusion	whole blood	DAT Poly	Antigen antibody reaction	LAB/BB/SOP/003 V1 LAB/BB/SOP/010 V1
Transfusion	whole blood	Crossmatch	Antigen antibody reaction	LAB/BB/SOP/005 V1 LAB/BB/SOP/012 V1
Transfusion	whole blood	Unit ABO/Rh Type	Antigen antibody reaction	LAB/BB/SOP/001 V1
Transfusion	whole blood	Antigen Typing	Antigen antibody reaction	LAB/BB/SOP/015 V2

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Transfusion	whole blood	Cord DAT Poly	Antigen antibody reaction	LAB/BB/SOP/019 V1
Transfusion	whole blood	Antibody Screen Tube	Antigen antibody reaction	LAB/BB/SOP/004 V2
Transfusion	whole blood	ABO discrepancy	Antigen antibody reaction	LAB/BB/SOP/022 V1
Transfusion	whole blood	Acid elution	Antigen antibody reaction	LAB/BB/SOP/014 V1
Transfusion	whole blood	Warm Autoadsorption	Antigen antibody reaction	LAB/BB/SOP/024 V1
Chemistry	Serum	Acetaminophen	homogeneous enzyme immunoassay for acetaminophen	LAB/CCHE/SOP/001 V1
Chemistry	Plasma	Alanine Aminotransferase -ALT	IFCC without Pyridoxal Phosphate(UV absorbance)	LAB/CCHE/SOP/002 V1
Chemistry	Plasma	Albumin	Colorimetric, BCP	LAB/CCHE/SOP/008 V1
Chemistry	Body Fluid	Albumin	Colorimetric, BCP	LAB/CCHE/SOP/008 V1
Chemistry	Plasma	Alkaline Phosphatase- ALK	Colorimetric , IFCC GEN 2	LAB/CCHE/SOP/003 V1
Chemistry	Serum	Amikacin	Fluorescence polarization	LAB/CCHE/SOP/005 V1
Chemistry	Plasma	Ammonia	Enzymatic Method, with Glutamate Dehydrogenase	LAB/CCHE/SOP/004 V1
Chemistry	Plasma	Amylase	Enzymatic Colorimetric Assay, IFCC VER2	LAB/CCHE/SOP/006 V1
Chemistry	Body Fluid	Amylase	Enzymatic Colorimetric Assay, IFCC VER3	LAB/CCHE/SOP/006 V1

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Chemistry	Plasma	Aspartate Transaminase -AST	IFCC without Pyridoxal Phosphate(UV absorbance)	LAB/CCHE/SOP/007 V1
Chemistry	Plasma	Beta hCG Quantitative	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/049 V1
Chemistry	Plasma	Bicarbonate	Kinetic Liquid (absorbance)	LAB/CCHE/SOP/009 V1
Chemistry	Plasma	Bilirubin Direct	Diazo Gen2	LAB/CCHE/SOP/011 V1
Chemistry	Plasma	Bilirubin Total	Colorimetric , Diazo Gen3	LAB/CCHE/SOP/010 V1
Chemistry	Plasma	Calcium	5-nitro-5'-methyl-BAPTA(NM-BAPTA(Photometrical)	LAB/CCHE/SOP/014 V1
Chemistry	Urine	Calcium	5-nitro-5'-methyl-BAPTA(NM-BAPTA(Photometrical)	LAB/CCHE/SOP/014 V1
Chemistry	24 hour urine	Calcium	5-nitro-5'-methyl-BAPTA(NM-BAPTA(Photometrical)	LAB/CCHE/SOP/014 V1
Chemistry	Whole blood	Calcium Ionized	ion-selective electrode	LAB/CCHE/SOP/064 V1
Chemistry	Serum	Carbamazepine	Fluorescence polarization	LAB/CCHE/SOP/015 V1
Chemistry	Sweat	Chloride	Iontophoretic Induction/Sweat Conductivity	LAB/CCHE/SOP/057 V2
Chemistry	Plasma	Chloride	Indirect Potentiometry / ion-selective electrode	LAB/CCHE/SOP/016 V1
Chemistry	24 hour urine	Chloride	Indirect Potentiometry / ion-selective electrode	LAB/CCHE/SOP/016 V1

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Chemistry	Urine	Chloride	Indirect Potentiometry / ion-selective electrode	LAB/CCHE/SOP/016 V1
Chemistry	Body Fluid	Cholesterol	Enzymatic, Colorimetric CHOD-PAP Gen2	LAB/CCHE/SOP/017 V1
Chemistry	Plasma	Cholesterol	Enzymatic, Colorimetric CHOD-PAP Gen2	LAB/CCHE/SOP/017 V1
Chemistry	Plasma	Cholesterol HDL	Homogeneous Enzymatic Colorimetric Test, Gen2	LAB/CCHE/SOP/025 V1
Chemistry	Plasma	Cholesterol LDL	Calculation	LAB/CCHE/SOP/025 V1
Chemistry	Plasma	C-Reactive Protein	Particle Enhanced Immunoturbidimetric Assay	LAB/CCHE/SOP/012 V1
Chemistry	Plasma	Creatine Kinase MB Isoenzyme	Immunological UV assay	LAB/CCHE/SOP/018 V1
Chemistry	Plasma	Creatinine	Enzymatic, plus Ver2(Enzymatic colorimetric)	LAB/CCHE/SOP/020 V1
Chemistry	24 hour urine	Creatinine	Enzymatic, plus Ver2(Enzymatic colorimetric)	LAB/CCHE/SOP/020 V1
Chemistry	Body Fluid	Creatinine	Enzymatic, plus Ver2(Enzymatic colorimetric)	LAB/CCHE/SOP/020 V1
Chemistry	Urine	Creatinine	Enzymatic, plus Ver2(Enzymatic colorimetric)	LAB/CCHE/SOP/020 V1
Chemistry	Plasma	Gamma Glutamyl Transferase - GGT	Enzymatic Colorimetric Assay	LAB/CCHE/SOP/022 V1
Chemistry	Serum	Gentamicin	Fluorescence polarization	LAB/CCHE/SOP/024 V1
Chemistry	CSF	Glucose	UV test , Enzymatic Reference method with Hexokinase	LAB/CCHE/SOP/023 V1

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Chemistry	Body Fluid	Glucose	UV test , Enzymatic Reference method with Hexokinase	LAB/CCHE/SOP/023 V1
Chemistry	Plasma	Glucose	UV test , Enzymatic Reference method with Hexokinase	LAB/CCHE/SOP/023 V1
Chemistry	Plasma	HBA1C	Turbidimetric Inhibition immunoassay	LAB/CCHE/SOP/040 V1
Chemistry	nasal wash, nasopharyngeal aspirate	Influenza A	Lateral flow immunoassay	LAB/REC/SOP/02 V2
Chemistry	nasal wash, nasopharyngeal aspirate	Influenza B	Lateral flow immunoassay	LAB/REC/SOP/02 V2
Chemistry	Plasma	Iron	Colorimetric Assay	LAB/CCHE/SOP/026 V1
Chemistry	Plasma	Iron Binding Capacity Total	Calculation	LAB/CCHE/SOP/026 V1
Chemistry	Plasma	Lactate Dehydrogenase-LDH	UV Assay, IFCC Liquid Ver2	LAB/CCHE/SOP/027 V1
Chemistry	Body Fluid	Lactate Dehydrogenase-LDH	UV Assay, IFCC Liquid Ver3	LAB/CCHE/SOP/027 V1
Chemistry	CSF	Lactate Dehydrogenase-LDH	UV Assay, IFCC Liquid Ver4	LAB/CCHE/SOP/027 V1
Chemistry	Plasma	Lactic Acid	Enzymatic Colorimetric Assay, Gen2	LAB/CCHE/SOP/028 V1
Chemistry	CSF	Lactic Acid	Enzymatic Colorimetric Assay, Gen3	LAB/CCHE/SOP/028 V1
Chemistry	Plasma	Lipase	Enzymatic Colorimetric Assay	LAB/CCHE/SOP/029 V1

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Chemistry	Plasma	Magnesium	Colorimetric Endpoint Method, Xylidyl Blue	LAB/CCHE/SOP/030 V1
Chemistry	Plasma	NT-pro BNP	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/051 V1
Chemistry	Plasma	Osmolality	Freezing Point Thermo Dynamics	LAB/CCHE/SOP/068 V1
Chemistry	Urine	Osmolality	Freezing Point Thermo Dynamics	LAB/CCHE/SOP/068 V1
Chemistry	Serum	Phenobarbital	Fluorescence polarization	LAB/CCHE/SOP/031 V1
Chemistry	Plasma	Phenytoin	Fluorescence polarization	LAB/CCHE/SOP/032 V1
Chemistry	Plasma	Phosphorus	Molybdate UV, Gen2	LAB/CCHE/SOP/037 V1
Chemistry	Urine	Phosphorus	Molybdate UV, Gen2	LAB/CCHE/SOP/037 V1
Chemistry	24 hour urine	Phosphorus	Molybdate UV, Gen2	LAB/CCHE/SOP/037 V1
Chemistry	Plasma	Potassium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/036 V1
Chemistry	Urine	Potassium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/036 V1
Chemistry	24 hour urine	Potassium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/036 V1
Chemistry	Plasma	Procalcitonin	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/050 V1
Chemistry	Body Fluid	Protein	Colorimetric , Biuret Gen3	LAB/CCHE/SOP/038 V1

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Chemistry	CSF	Protein	Turbidimetric method	LAB/CCHE/SOP/033 V1
Chemistry	Urine	Protein	Turbidimetric method	LAB/CCHE/SOP/033 V1
Chemistry	24 hour urine	Protein	Turbidimetric method	LAB/CCHE/SOP/033 V1
Chemistry	Plasma	Protein Total	Colorimetric , Biuret Gen2	LAB/CCHE/SOP/038 V1
Chemistry	Urine	Protein/Creatinine Ratio	Calculation	LAB/CCHE/SOP/033 V1
Chemistry	Plasma	PTH Intact	Electrochemiluminescence immunoassay "ECLIA", Competition principle	LAB/CCHE/SOP/055 V1
Chemistry	nasal wash, nasopharyngeal aspirate	Respiratory Syncytial Virus (RSV)	Immunoassay	LAB/REC/SOP/03 V2
Chemistry	Serum	Salicylate	Enzymatic	LAB/CCHE/SOP/034 V1
Chemistry	Plasma	Sodium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/035 V1
Chemistry	Urine	Sodium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/035 V1
Chemistry	24 hour urine	Sodium	Indirect Potentiometry/ion-selective electrode	LAB/CCHE/SOP/035 V1
Chemistry	Throat swab	Strep A	Immunochromatographic	LAB/REC/SOP/001 V3
Chemistry	Serum	Thyroid Stimulating Hormone-TSH	Electrochemiluminescence immunoassay "ECLIA", Competition principle	LAB/CCHE/SOP/052 V1

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Chemistry	Plasma	Thyroxine Free -FT4	Electrochemiluminescence immunoassay "ECLIA", Competition principle	LAB/CCHE/SOP/054 V1
Chemistry	Plasma	Total CK	UV test, IFCC liquid (UV absorbance)	LAB/CCHE/SOP/013 V1
Chemistry	Plasma	Transferrin	Immunoturbidimetric	LAB/CCHE/SOP/041 V1
Chemistry	Plasma	Transferrin Saturation	Calculation	LAB/CCHE/SOP/041 V1
Chemistry	Plasma	Triglyceride	Enzymatic colorimetric, GPO-PAP	LAB/CCHE/SOP/039 V1
Chemistry	Body Fluid	Triglyceride	Enzymatic colorimetric, GPO-PAP	LAB/CCHE/SOP/039 V1
Chemistry	Plasma	Troponin-TNT	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/048 V2
Chemistry	Urine	Urea	Kinetic test with Urease and Glutamate Dehydrogenase ( photometric)	LAB/CCHE/SOP/043 V1
Chemistry	Plasma	Urea	Kinetic test with Urease and Glutamate Dehydrogenase ( photometric)	LAB/CCHE/SOP/043 V1
Chemistry	24 hour urine	Urea	Kinetic test with Urease and Glutamate Dehydrogenase ( photometric)	LAB/CCHE/SOP/043 V1
Chemistry	Body Fluid	Urea	Kinetic test with Urease and Glutamate Dehydrogenase ( photometric)	LAB/CCHE/SOP/043 V1
Chemistry	Plasma	Uric Acid	Enzymatic colorimetric test, Ver2	LAB/CCHE/SOP/042 V1
Chemistry	Urine	Uric Acid	Enzymatic colorimetric test, Ver2	LAB/CCHE/SOP/042 V1



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Chemistry	24 hour urine	Uric Acid	Enzymatic colorimetric test, Ver2	LAB/CCHE/SOP/042 V1
Chemistry	Serum	Valproic Acid	Fluorescence polarization	LAB/CCHE/SOP/044 V1
Chemistry	Serum	Vancomycin	Fluorescence polarization	LAB/CCHE/SOP/045 V1
Chemistry	Plasma	Myoglobin	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/071 V1
Chemistry	Urine	Myoglobin	Electrochemiluminescence immunoassay "ECLIA", Sandwich principle.	LAB/CCHE/SOP/071 V1
Hematology	Whole blood	CBC with Diff	See individual parameter	LAB/HEM/SOP/008 V1
Hematology	Whole blood	WBC	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	RBC	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Hgb	SLS-hemoglobin Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Hct	RF/DC Detection Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	MCV	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	MCH	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	MCHC	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Platelet	Flow Cytometry Method	LAB/HEM/SOP/008 V1

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Hematology	Whole blood	RDW-CV	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	MPV	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	NRBC #	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	NRBC %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Neutro %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Neutro #	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Lympho %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Lympho #	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Mono %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Mono #	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Eos %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Eos #	Calculation	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Baso %	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Whole blood	Baso#	Calculation	LAB/HEM/SOP/008 V1

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Hematology	Whole blood	G-6-PD Quali	Flourescene	LAB/HEM/SOP/020 V1
Hematology	Whole blood	Malarial Parasite Ag	Antigen antibody reaction	LAB/HEM/SOP/017 V1
Hematology	Whole blood	Malaria Smear	Microscopic identification	LAB/HEM/SOP/003 V1
Hematology	Whole blood	Manual Differential	Microscopic identification	LAB/HEM/SOP/016 V1
Hematology	Whole blood	Sickle cell Screening	Solubility	LAB/HEM/SOP/021 V1
Hematology	Whole blood	ESR	Capillary photometry	LAB/HEM/SOP/011 V1
Hematology	Whole blood	Retic count Manual	supravital staining	LAB/HEM/SOP/019 V1
Hematology	Whole blood	Retic count Auto	Flow Cytometry Method	LAB/HEM/SOP/018 V1
Hematology	Citrated blood	PT	Clotting method	LAB/HEM/SOP/032 V1
Hematology	Citrated blood	APTT	Clotting method	LAB/HEM/PP/025 V1
Hematology	Citrated blood	Fibrinogen level	Clotting method	LAB/HEM/SOP/029 V1
Hematology	Citrated blood	D-Dimer	Turbidity and photometry	LAB/HEM/SOP/030 V1
Hematology	Citrated blood	Antithrombiin III	chromogenic	LAB/HEM/SOP/035 V1
Hematology	Citrated blood	Thrombin time	Clotting method	LAB/HEM/SOP/036 V1

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Hematology	CSF	CSF Cell count with Diff	Flow Cytometry Method	LAB/HEM/SOP/009 V1
Hematology	Body Fluid	Body fluids cell count and Diff/Synovial	Flow Cytometry Method	LAB/HEM/SOP/ 001 V1
Hematology	Citrated blood	Reptilase test	Clotting method	LAB/ HEM/SOP/034 V1
Hematology	Any	Path comments	Microscopic identification	LAB/HEM/PP/003 V1
Hematology	Bone Marrow	BM smear Examination report	Microscopic identification	LAB/HEM/SOP/005 V1 and LAB/HEM/SOP/006 V1
Hematology	Whole blood	Hb H inclusion	supravital staining	LAB/HEM/SOP/013 V1
Hematology	Whole blood	Iron stain	Prussian blue (Perl's) reaction	LAB/HEM/SOP/014 V1
Hematology	Citrated blood	APTT mix	Clotting method	LAB/HEM/SOP/027 V1
Hematology	Citrated blood	PT mixing	Clotting method	LAB/HEM/SOP/033 V1
Hematology	Urine	Urine Eosinophils	Microscopic identification	LAB/ HEM/SOP/010 V1
Hematology	Blood film	Blood film review	Microscopic identification	LAB/HEM/SOP/016 V1
Hematology	Whole blood	Microfilaria(Blood Borne parasite aside from Malaria)	Microscopic identification	LAB/HEM/SOP/002 V1
Hematology	Citrated blood	Platelet count in citrate	Flow Cytometry Method	LAB/HEM/SOP/008 V1
Hematology	Citrated blood	Platelet aggregation	Photometry	LAB/HEM/SOP/031 V1

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Hematology	Citrated blood	Anti-factor Xa	Clotting method	LAB/HEM/SOP/026 V1
Hematology	Body Fluids other than CSF and Synovial	Cell count with diff Body fluid other than csf and synovial fluid	Flow Cytometry Method	LAB/HEM/SOP/004 V1
Hematology	Body Fluids other than CSF and Synovial	Body Fluid pH	Manual pH meter	LAB/HEM/SOP/004 V1
Hematology	Urine Analysis (Chemistry and Microscopy)	Clean caught /catheterized urine	Urine Chemistry: Wavelength Reflectance,specific gravity using the Reflectance index; Urine Microscopy: A CCD digital camera, and the Auto-Particle Recognition (APR™) software, a highly trained neural network	LAB/HEM/SOP/037 V1
Molecular Biology Infectious	Nasopharyngeal Swab; Throat Swab	CoVID19 PCR	insulated isothermal (iiPCR) technology	LAB/MOL/SOP/001 V2
<b>END</b>				