

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/06</b> <b>Issue Date: 30-03-2017</b> <b>Rev. No: 01</b> <b>ML 020</b>
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**Accreditation No: ML 020**

**Awarded to**

**Indus Hospital & Health Network Laboratory,  
Plot C-76, Sector 31/5, Opposite Darussalam Society  
Korangi Crossing, Karachi, Pakistan**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **25-10-2021** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO 15189:2012**.

The accreditation requires regular surveillance, and is valid until **24-10-2024**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed tests.

**PAKISTAN NATIONAL ACCREDITATION COUNCIL**

25-10-2021  
Date

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Director General

## Medical Laboratory.

**Accreditation Scope of Indus Hospital & Health Network Laboratory,  
Plot C-76, Sector 31/5, Opposite Darussalam Society Korangi Crossing,  
Karachi, Pakistan.**

Permanent laboratory premises

### Field of Medical Testing Laboratory:

Materials tested	Testing field (e.g. Chemical, Micro etc)	Types of test/ Properties measured	Reference to standardized method/ Internal method reference
URINE	<b>Chemical Pathology</b>	24 Hours Urinary Protein	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CTP/2021/V03
SERUM		Alkaline Phosphatase (ALP)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CAP/2021/V03
SERUM /BODY FLUID/24 HOURS URINE/SPOT URINE		Amylase	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCR/2021/V03
SERUM/BODY FLUID/URINE		Albumin	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CAL/2021/V03
SERUM		Blood Urea Nitrogen (BUN)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CBU/2021/V03
SERUM /24 HOURS URINE/SPOT URINE		Calcium	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCA/2021/V03
SERUM		Cardiac Enzymes	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCK/2021/V03
SERUM		Creatine Phosphokinase (CK)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCK/2021/V03
SERUM/URINE		Creatinine	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCR/2021/V03
SERUM		C Reactive Protein (CRP)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CRP/2021/V03

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PLASMA/CSF		Glucose	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CGL/2021 /V03
CSF		CSF Protein	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CUP/2021 /V03
FLUID (ASCITIC / SYNOVIAL/PLEURAL)		Fluid D/R	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/TFD/2021/ V02
SERUM		Iron	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CIR/2021/ V03
SERUM/BODY FLUID		Lactate Dehydrogenase (LDH)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CLD/2021 /V03
SERUM		Lipase	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CLI/2021/ V03
SERUM		High Density Lipoprotein (HDL)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CUH/2021 /V03
SERUM		Low Density Lipoprotein (LDL)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CLL/2021/ V03
SERUM		Triglyceride (Tg)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CTR/2021 /V03
SERUM		Cholesterol	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CCH/2021 /V03
SERUM	<b>Chemical Pathology</b>	Total Bilirubin	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CTB/2021 /V03
SERUM		Direct Bilirubin	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CDB/2021 /V03
SERUM		Gamma Glutamyl transferase (GGT)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CGG/2021 /V03
SERUM		Serum Glutamic Pyruvate Transferase (SGPT)/ Alanine Aminotransferase (ALT)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CAA/2021 /V03

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SERUM / URINE	<b>Chemical Pathology</b>	Magnesium (Mg)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CMG/2021/V03
SERUM / URINE		Phosphorus	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CPH/2021/V03
SERUM		Serum Electrolytes	Indirect ISE (Potentiometry) Ref # IHHN/KRG/MD/CHEM/SOP/CEL/2021/V03
SERUM / URINE		Sodium	Indirect ISE (Potentiometry) Ref # IHHN/KRG/MD/CHEM/SOP/CEL/2021/V03
SERUM / URINE		Potassium	Indirect ISE (Potentiometry) Ref # IHHN/KRG/MD/CHEM/SOP/CEL/2021/V03
SERUM/URINE		Chloride	Indirect ISE (Potentiometry) Ref # IHHN/KRG/MD/CHEM/SOP/CEL/2021/V03
SERUM		Bicarbonate	Indirect ISE (Potentiometry) Ref # IHHN/KRG/MD/CHEM/SOP/CBI/2021/V03
SERUM		Serum glutamic oxaloacetic Transaminase (SGOT) / Aspartate Aminotransferase(AST)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CAS/2021/V03
SERUM		Unsaturated Iron Binding Capacity (UIBC)	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CUI/2021/V03
SERUM		Total Proteins	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CTP/2021/V03
SERUM		Urea	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CBU/2021/V03
SERUM / URINE		Uric Acid	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CUA/2021/V03
URINE		Urine Microalbumin	Spectrophotometry /Alinity I Ref # IHHN/KRG/MD/CHEM/SOP/CUM/2021/V03
SERUM		Alpha Fetoprotein (AFP)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IAF/2021/V03
SERUM		B 12	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/I12/2021/V03

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SERUM	<b>Chemical</b>	β-HCG (Beta human Chorionic gonadotrophin )	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IHC/2021/ V03
SERUM		Ferritin	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IFE/2021/ V03
SERUM		Follicle Stimulating Hormone (FSH )	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IFS/2021/ V03
SERUM		Free T3 (fT3)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IF3/2021/ V03
SERUM		Free T4 (fT4)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IF4/2021/ V03
SERUM		Hepatitis B Core Antibody Total (HBcAb)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/ICA/2021/ V03
SERUM		Hepatitis B e Antigen (HBeAg)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IAN/2021/ V03
SERUM		Hepatitis B Surface Antibody (Anti-HBs)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/ISA/2021/ V03
SERUM		Hepatitis B Surface Antigen (HBsAg)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IAG/2021/ V03
SERUM		Hepatitis C Virus Antibody (Anti-HCV)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IVA/2021/ V03
SERUM		Human Immunodeficiency Virus (HIV Combo Ag/Ab)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IIV/2021/ V03
SERUM		High Sensitivity Troponin I (HsTrop-I)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IST/2021/ V03
SERUM		Luteinizing Hormone (LH)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/ILH/2021/ V03
SERUM		Methotrexate Level (S.Methotrexate)	Chemiluminescence (CMIA)/ Ref # IHHN/KRG/MD/CHEM/SOP/TMT/2021/ /V03
SERUM		Parathyroid Hormone (PTH)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IPT/2021/ V03

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SERUM	<b>Pathology</b>	Prolactin	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IPR/2021/ V03
SERUM		Prostate Specific Antigen (PSA)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IPS/2021/ V03
SERUM		Thyroid Stimulating Hormone (TSH)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/ITS/2021/ V03
SERUM		Vitamin D (25-Hydroxy Vitamin D)	Chemiluminescence (CMIA)/Alinity C Ref # IHHN/KRG/MD/CHEM/SOP/IVD/2021/ V03
SERUM		Arterial Lactate	Point of care testing POCT/Cobas b221 Ref # IHHN/KRG/MD/CHEM/SOP/TCR/2021 /V03
SERUM/PLASMA		Arterial Blood Gases (ABG)	Point of care testing POCT/Cobas b221 Ref # IHHN/KRG/MD/CHEM/SOP/TCR/2021 /V03
SERUM		Neonatal Bilirubin (NB)	POCT Ref # IHHN/KRG/MD/CHEM/SOP/TNB/2021 /V02
SERUM/WHOLE BLOOD		HbA1c (Glycated Hemoglobin )	High performance liquid chromatography (HPLC) /Variant ii Turbo Ref # IHHN/KRG/MD/CHEM/SOP/T1C/2021/ V03
WHOLE BLOOD		RBC Folate	Electrochemiluminescence (ECLIA)e411/ Ref # IHHN/KRG/MD/CHEM/SOP/TE4/2021/ V03
SERUM		Procalcitonin	Electrochemiluminescence (ECLIA)e411/ Ref # IHHN/KRG/MD/CHEM/SOP/TPR/2021/ V02
SERUM		Pro-BNP	Electrochemiluminescence (ECLIA)e411/ Ref # IHHN/KRG/MD/CHEM/SOP/TNT/2021 /V02
URINE		Urine D/R	Automated urine analyzer/Dirui FUS 2000 Ref # IHHN/KRG/MD/CHEM/SOP/TDR/2021 /V03
URINE		Urine Chemical	Automated urine analyzer/Dirui FUS 2000 Ref # IHHN/KRG/MD/CHEM/SOP/TDR/2021 /V03

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URINE		Urine for Ketone Bodies	Automated urine analyzer/Dirui FUS 2000 Ref # IHHN/KRG/MD/CHEM/SOP/TDR/2021/V03
URINE		Urine Microscopy	Automated urine analyzer/Dirui FUS 2000 Ref # IHHN/KRG/MD/CHEM/SOP/TDR/2021/V03
SERUM		Dengue Antibodies IgM/ IgG	Immunochromatographic Technique (ICT) Ref # IHHN/KRG/MD/CHEM/SOP/TDA/2021/V03
SERUM		Dengue NS1 Antigen	Immunochromatographic Technique (ICT) Ref # IHHN/KRG/MD/CHEM/SOP/TDN/2021/V03
SERUM		HIV confirmatory test (WHO recommended)	Immunochromatographic Technique (ICT) Ref # IHHN/KRG/MD/CHEM/SOP/TCT/2021/V03
URINE		Urine pH	Manual dipstick Ref # IHHN/KRG/MD/CHEM/SOP/TUR/2021/V02
URINE		Pregnancy test	Manual dipstick Ref # IHHN/KRG/MD/CHEM/SOP/TUP/2021/V01
BODY FLUID		Body Fluid pH	Manual dipstick Ref # IHHN/KRG/MD/CHEM/SOP/TUR/2021/V02
WHOLE BLOOD		<b>Hematology</b>	CBC
WHOLE BLOOD	Hemoglobin		Electrical impedance method/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HBC/2021/V03
WHOLE BLOOD	White blood cell count		Electrical impedance method/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HLC/2021/V03
WHOLE BLOOD	Platelet count		Electrical impedance method/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HPC/2021/V03
BODY FLUID	Total nucleated count		Electrical impedance method/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HBF/2021/V03
BODY FLUID	Red blood cell		Electrical impedance method/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HBF/2021/V03

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WHOLE BLOOD	<b>Hematology</b>	Manual Reticulocyte	Manual microscopy Ref # IHHN/KRG/MD/HEMA/SOP/HRC/2021/V03
WHOLE BLOOD		Automation Reticulocyte	VCS technology/DXH900 Ref # IHHN/KRG/MD/HEMA/SOP/HRC/2021/V03
PLASMA		Prothrombin time (PT)	Photo optical clot detection method Ref # IHHN/KRG/MD/HEMA/SOP/HPT/2021/V03
PLASMA		Activated partial thromboplastin time (APTT)	Photo optical clot detection method Ref # IHHN/KRG/MD/HEMA/SOP/HAP/2021/V03
WHOLE BLOOD		Hb F (Hb electrophoresis)	HPLC/Arkaray H-8180T Ref # IHHN/KRG/MD/HEMA/SOP/HHE/2021/V03
WHOLE BLOOD		Hb A2 (Hb electrophoresis)	HPLC/Arkaray H-8180T Ref # IHHN/KRG/MD/HEMA/SOP/HHE/2021/V03
WHOLE BLOOD		D.dimer	immunoassay/Cobas h232 Ref # IHHN/KRG/MD/HEMA/SOP/HDD/2021/V03
WHOLE BLOOD		ESR	Westergren /Vesmatic cube30 Ref # IHHN/KRG/MD/HEMA/SOP/HES/2021/V03
WHOLE BLOOD		MP ICT	Immunochromatographic /Acu check kit Ref # IHHN/KRG/MD/HEMA/SOP/HMI/2021/V03
WHOLE BLOOD		MP	Manual microscopy Ref # IHHN/KRG/MD/HEMA/SOP/HMP/2021/V03
WHOLE BLOOD		G6PD	Manual/Bionax kit Ref # IHHN/KRG/MD/HEMA/SOP/HG6/2021/V03
WHOLE BLOOD		Sickle cell	Manual microscopy Ref # IHHN/KRG/MD/HEMA/SOP/HST/2021/V03
WHOLE BLOOD		Blood smear	Manual microscopy Ref # IHHN/KRG/MD/HEMA/SOP/HBC/2021/V03
BLOOD, BONE MARROW		<b>Hematology-Cytogenetics</b>	Conventional Karyotype
BLOOD, BONE MARROW & BODY FLUID	<b>Hematology-Special</b>	Immunophenotyping By Flow Cytometry	Flow Cytometry Ref # IHHN/KRG/MD/HEMA/SOP/FAI/2021/V03

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BONE MARROW		MRD	Flow Cytometry Ref # IHHN/KRG/MD/HEMA/SOP/FMR/2021/V03
PUS SWABS ,STERILE BODY FLUID ,TISSUE, BONE, HVS, SWABS (THROAT, NASAL, AXILLARY, GROIN, URETHRAL, WOUND, UROGENITAL), CSF, BAL, TRACHAIL ASPIRATE, IVCDS, SPUTUM,	<b>Microbiology</b>	CULTURE & SENSITIVITY (Routine samples)	Manual Ref # IHHN/KRG/MD/MCRO/SOP/MSB/2021/V03 Ref # IHHN/KRG/MD/MCRO/SOP/MIL/2021/V03 Ref # IHHN/KRG/MD/MCRO/SOP/MIN/2021/V03
BLOOD & BONE MARROW		BLOOD CULTURE & SENSITIVITY	Automation (Bactec 9240 FX200 Versa trek) Fluorometric and ,Redox Reaction Ref # IHHN/KRG/MD/MCRO/SOP/MIB/2021/V03
URINE		URINE C/S	Manual Ref # IHHN/KRG/MD/MCRO/SOP/MUC/2021/V03
STOOL		CULTURE & SENSITIVITY	Manual Ref # IHHN/KRG/MD/MCRO/SOP/MSM/2021/V03
STOOL		PARASITE IDENTIFICATION (stool D/R)	Microscopy Ref # IHHN/KRG/MD/MCRO/SOP/MSD/2021/V03
STOOL		STOOL FAT GLOBULES	Microscopy Ref # IHHN/KRG/MD/MCRO/SOP/MSD/2021/V03
STOOL		STOOL OCCULT BLOOD	Microscopy Ref # IHHN/KRG/MD/MCRO/SOP/MSD/2021/V03
STOOL		STOOL REDUCING SUBSTANCE	Chemical Ref # IHHN/KRG/MD/MCRO/SOP/MSD/2021/V03
SERUM		Cryptococcal AG	Latex partical Sensitized Agglutination Ref # IHHN/KRG/MD/MCRO/SOP/MIC/2021/V03
SERUM		VDRL RPR	Latex partical Sensitized Agglutination Ref # IHHN/KRG/MD/MCRO/SOP/MRP/2021/V03
STERILE BODY FLUID		Fungal smear / KOH prep	Manual
BONE, HVS, CSF, BAL, TRACHIAL < SPUTUM, URETHRAL, WOUND		Gram stain	Staining Ref # IHHN/KRG/MD/MCRO/SOP/MGS/2021/V03

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SPUTUM, PUS, STERILE BODY FLUID, TISSUE, CSF, BAL, TRACHIAL, GASTRIC ASPIRATE, STOOL, URINE	<b>Microbiology</b>	AFB SMEAR	Flourescent Microscopy Ref # IHHN/KRG/MD/MCRO/SOP/MSA/2021/V03
SPUTUM, PUS, STERILE BODY FLUID, TISSUE, CSF, BAL, TRACHIAL, GASTRIC ASPIRATE, STOOL, URINE		AFB CULTURE-DST	Flourescence Method Ref # IHHN/KRG/MD/MCRO/SOP/MDS/2021/V03
SPUTUM, PUS, STERILE BODY FLUID, TISSUE, CSF, BAL, TRACHIAL, GASTRIC ASPIRATE, STOOL, URINE		TB PCR (GeneXpert)	Real Time PCR Ref # IHHN/KRG/MD/MCRO/SOP/MGP/2021/V03
SPUTUM, BAL		First line drug for TB (RIF,INH)	LPA ( MTB DR PLUS) (HAIN TEST) 1ST LINE Ref # IHHN/KRG/MD/MCRO/SOP/MLP/2021/V03
SPUTUM, BAL		Second line drug for TB (FLQ,AG/CP,EMB)	LPA ( MTB DR SL) (HAIN TEST) 2ND LINE Ref # IHHN/KRG/MD/MCRO/SOP/MLS/2021/V03
PLASMA		IGRA	ELISA Method Ref # IHHN/KRG/MD/MCRO/SOP/MGR/2021/V02
TISSUE BIOPSY SPECIMEN	<b>Histopathology</b>	H & E Staining	Grossing Tissuprocessing Ref # IHHN/KRG/MD/HSTP/SOP/SPR/2021/V03
			Embading Ref # IHHN/KRG/MD/HSTP/SOP/SEM/2021/V03
			Microtomy Ref # IHHN/KRG/MD/HSTP/SOP/SMI/2021/V03
			Staining Ref # IHHN/KRG/MD/HSTP/SOP/SHE/2021/V03
SERUM	<b>Immunology</b>	Anti-Nuclear Antibody	ImmunoFlourescence Ref # IHHN/KRG/MD/IMNL/SOP/IAN/2021/V01
SERUM		Anti-dsDNA	ELISA Ref # IHHN/KRG/MD/IMNL/SOP/IND/2021/V03
SERUM		Anti-ENA	BLOT Ref # IHHN/KRG/MD/IMNL/SOP/IME/2021/V03
SERUM		Rheumatoid Factor	Slide Agglutination

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			Ref # IHHN/KRG/MD/IMNL/SOP/IMR/2021/ V03
SERUM		Anti-Streptolysin O	Slide Agglutination Ref # IHHN/KRG/MD/IMNL/SOP/IMA/2021/ V03
SERUM		C3	Alinity C-Series Ref # IHHN/KRG/MD/IMNL/SOP/IE3/2021/V 03
SERUM		C4	Alinity C-Series Ref # IHHN/KRG/MD/IMNL/SOP/IE4/2021/V 03
SERUM		Anti-CCP-IgG	ELISA Ref # IHHN/KRG/MD/IMNL/SOP/ICP/2021/ V01
PLASMA	<b>Molecular Biology</b>	HBV DNA	Abbott m2000sp & Abbott m2000rt Ref # IHHN/KRG/MD/MLBG/SOP/BDA/2021 /V03 Manual Ref # IHHN/KRG/MD/MLBG/SOP/BDM/202 1/V03
SERUM		HCV RNA Genotype	Abbott m2000sp & Abbott m2000rt Ref # IHHN/KRG/MD/MLBG/SOP/BPA/2021 /V03 Manual Ref # IHHN/KRG/MD/MLBG/SOP/BOM/202 1/V03
SERUM		HCV RNA	Abbott m2000sp & Abbott m2000rt Ref # IHHN/KRG/MD/MLBG/SOP/BOA/2021 /V03 Manual Ref # IHHN/KRG/MD/MLBG/SOP/BOQ/2021 /V03
PLASMA		HIV RNA Quantitative	Abi 7500 Real Time PCR System Ref # IHHN/KRG/MD/MLBG/SOP/BOP/2021 /V03
NASOPHARYNGEAL SWAB		Novel Corona RNA PCR-	Cobas 6800 Ref # IHHN/KRG/MD/MLBG/SOP/BVR/2021 /V02  Abi 7500 Real Time PCR System/Biorad cfx 96 system Ref # IHHN/KRG/MD/MLBG/SOP/BVP/2021 /V02  Xpert Xpress system Ref # IHHN/KRG/MD/MLBG/SOP/BVG/2021

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Director



**ACCREDITATION DOCUMENT**

**F-06/06**  
**Issue Date: 30-03-2017**  
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