

Schedule of Accreditation



Organisation Name	Cavan General Hospital
Trading As	
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Accreditation Standard	EN ISO 15189
Standard Version	2022
Date of award of accreditation	09/06/2009

Scope Classification	Microbiology and Virology
Scope Classification	Blood Transfusion Science
Scope Classification	Haematology
Scope Classification	Chemical Pathology

Services available to the public¹

¹ Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Cavan General Hospital	Pathology Laboratory, Cavan, Ireland, H12 Y7W1

Scope of Accreditation

Cavan General Hospital

Blood Transfusion Science

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
1020 Transfusion science - .01 Blood grouping including ABO, Rh(D) and other antigens by manual methods	Blood Grouping including ABO, Rh(D)	Whole Blood	Ortho Vision	CE Marked	N/A	LM-BT-0014
1020 Transfusion science - .03 Blood group antibody screen	Blood Group Antibody Screen		Ortho Vision	CE Marked	N/A	LM-BT-0014
1020 Transfusion science - .04 Identification of blood group antibodies	Identification of Blood Group Antibodies		Ortho Vision	CE Marked	N/A	LM-BT-0014
1020 Transfusion science - .05 Cross match compatible donor units	Crossmatch Testing		Ortho Vision	CE Marked	N/A	LM-BT-0014

	Crossmatching for the release of blood using electronic system		Laboratory Information System/Ortho Vision	CE Marked	N/A	LP-BT-0035
1020 Transfusion science - .06 Red cell phenotyping	Phenotyping		Ortho Vision	CE Marked	N/A	LM-BT-0014
1020 Transfusion science - .09 Direct antiglobulin test	DCT Poly AHG DCT Anti-IgG	EDTA Sample	Ortho DAT Biovue Card, Ortho Vision	Based on Standard method	Pos/Neg	LM-BT-0001 LM-BT-014 LP-BT-0030
	Direct Antiglobulin Test	Whole Blood	Ortho Vision	CE Marked	N/A	LM-BT-0014
1020 Transfusion science - .99 Miscellaneous tests	Kleihauer Test		Manual Method	CE Marked	N/A	LM-BT-0007

Note: Cavan General Hospital has been assessed and is competent to comply with Articles 14 and 15 of the EU Directive 2002/98/EC (S.I. No. 360 of 2005 and S.I. No. 547 of 2006)

It also provides Haemovigilance and Traceability services to another site, further details available in the SLA between the accredited medical testing laboratory and the relevant site.

Cavan General Hospital

Chemical Pathology

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Technique	Equipment/Range of Measurement	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1061 Clinical Chemistry - .01 Analytes in general use in cardiac, liver function, lipid, renal and other profiles and metabolic studies	24 Hour Urinary Calcium	Urine	Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
	24 Hour Urinary Potassium		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
	24 Hour Urinary Sodium		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
	24 Hour Urinary Urate		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
	Alanine Aminotransferase (ALT)	Serum	TRIS Buffer without PLP	Abbott Alinity, Range: 6 -4772 U/L	CE Marked	LM-BIO-0009
	Albumin		HCG	Abbott Alinity, Range: 4 -105 g/L	CE Marked	LM-BIO-0009
	Albumin Creatinine Ratio (ACR)	Urine	Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009

Alkaline Phosphatase (ALP)	Serum	AMP Buffer not IFCC	Abbott Alinity, Range: 9 - 4555 U/L	CE Marked	LM-BIO-0009
Amylase		TRIS Buffer without PLP	Abbott Alinity, Range: 4 - 6554 U/L	CE Marked	LM-BIO-0009
Asparate Aminotransferase (AST)		TRIS Buffer without PLP	Abbott Alinity, Range: 3 - 4202 U/L	CE Marked	LM-BIO-0009
C Reactive Protein (CRP)		Immunoturbidimetric	Abbott Alinity, Range: 1.0 - 480 mg/L	CE Marked	LM-BIO-0009
Calcium		Arsenazo III	Abbott Alinity, Range: 0.5 - 6.0 mmol/L	CE Marked	LM-BIO-0009
	Urine	Arsenazo III	Abbott Alinity, Range: 0.5 - 6.0 mmol/L	CE Marked	LM-BIO-0009
Carcino-embryonic Antigen	Serum	Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 1.73 - 1500	CE Marked	LM-BIO-0009
Chloride (Cl)		Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 50 - 150 mmol/L	CE Marked	LM-BIO-0009
	Urine	Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 20 - 200 mmol/L	CE Marked	LM-BIO-0009
Cholesterol	Serum	Choesterol esterase/oxidase	Abbott Alinity, Range: 0.18 - 18.26 mmol/L	CE Marked	LM-BIO-0009
Cortisol		CMIA	Abbott Alinity/27.6-1649.9 nmol/l	CE	LM-BIO-0009

Creatine Kinase		NAC	Abbott Alinity, Range: 7 - 4267 U/L	CE Marked	LM-BIO-0009
Creatinine		Enzymatic	Abbott Alinity, Range: 8.8 - 3536 umol/L	CE Marked	LM-BIO-0009
	Urine	Enzymatic	Abbott Alinity, Range: 2200 - 35360 umol/L	CE Marked	LM-BIO-0009
Creatinine Clearance	Urine/Serum	Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Direct Bilirubin	Serum	Diazotised sulphanilic acid	Abbott Alinity, Range: 1.7 - 256.5 umol/L	CE Marked	LM-BIO-0009
Estimated Glomerular Filtration Rate (eGFR)		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Free:Total Prostate Specific Antigen (PSA) Ratio		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Gamma Glutamyl Transferase (GGT)		L-Gamma-glutamyl-3- carboxy-4-nitroanilide Substrate	Abbott Alinity, Range: 4 - 9256 IU/L	CE Marked	LM-BIO-0009
Glucose	Sodium Fluoride	Hexofinase + G6PD	Abbott Alinity, Range: 0.28 - 44.4 mmol/L	CE Marked	LM-BIO-0009
HDL Cholesterol	Serum	Accelerator Selective Detergent	Abbott Alinity, Range: 0.13 - 4.66 mmol/L	CE Marked	LM-BIO-0009
High Sensitivity Troponin		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 10 - 50,000 ug/L	CE Marked	LM-BIO-0009

Lactate Dehydrogenase (LDH)		Lactate to Pyruvate (NADH)	Abbott Alinity, Range: 30 - 4500 U/L	CE Marked	LM-BIO-0009
Low Density Lipoprotein (LDL) Cholesterol		Measured Light Selective Detergent	Abbott Alinity, Range: 0.03 - 20.69 mmol/L	CE Marked	LM-BIO-0009
Luteinising Hormone (LH)		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.12 - 250 IU/L	CE Marked	LM-BIO-0009
Magnesium		Enzymatic	Abbott Alinity, Range: 0.25 - 3.90 mmol/L	CE Marked	LM-BIO-0009
Microalbumin	Urine	Immunoturbidimetric	Abbott Alinity, Range: 5 - 500 mg/L	CE Marked	LM-BIO-0009
Non High Density Lipoprotein (HDL) Cholesterol	Serum	Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
NT Pro BNP		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 8.3 - 35000pg/ml	CE Marked	LM-BIO-0009
Osmolality		Freezing Point Depression	A2O Osmeter 0 mOSM/Kg to 3,000 mOSM/Kg	CE Marked	LM-BIO-0010
	Urine	Freezing Point Depression	A2O Osmeter 0 mOSM/Kg to 3,000 mOSM/Kg	CE Marked	LM-BIO-0010
Paracetamol	Serum	Spectrophotimetric, aryl acrylamidase	Abbott Alinity, Range: 1 -377 mg/L	CE Marked	LM-BIO-0009
Phosphate		Phosphomolybdate UV	Abbott Alinity, Range: 0.23 - 8.17 mmol/L	CE Marked	LM-BIO-0009

Potassium (K)	Urine	Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 1.0 - 10.0 mmol/L	CE Marked	LM-BIO-0009
		Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 1 - 300 mmol/L	CE Marked	LM-BIO-0009
Protein		Turbidimetry	Abbott Alinity, Range: 0.062 - 2.0 g/L	CE Marked	LM-BIO-0009
Protein Creatinine Ratio		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Protein Excretion		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Salicylate	Serum	Enzymatic/Colorimetric	Abbott Alinity, Range: 50 - 1000 mg/L	CE Marked	LM-BIO-0009
Sodium (Na)		Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 100 - 200 mmol/L	CE Marked	LM-BIO-0009
		Urine	Ion-Selective Electrode Diluted (Indirect)	Abbott Alinity, Range: 20 - 400 mmol/L	CE Marked
Total Carbon Dioxide (CO2)	Serum	PEP Carboxylase	Abbott Alinity/5-50 mmol/l	CE	LM-BIO-0009
Total Protein		Biuret	Abbott Alinity, Range: 2 - 172 g/L	CE Marked	LM-BIO-0009
Transferrin Saturation		Calculation	Laboratory Information System Interface	Based on Standard Method	LM-BIO-0009
Triglycerides		Glycerol Phosphate Oxidase	Abbott Alinity, Range: 0.08 - 16.05 mmol/L	CE Marked	LM-BIO-0009

	Urea	Urine	Kinetic Urease	Abbott Alinity, Range: 1.1 - 44.6 mmol/L	CE Marked	LM-BIO-0009
	Uric Acid		Endpoint Uricase	Abbott Alinity, Range: 17.7 - 2220umol/L	CE Marked	LM-BIO-0009
			Endpoint Uricase	Abbott Alinity, Range: 13.0- 2410 umol/L	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .02 Proteins, quantitative analysis	Procalcitonin	Serum	CMIA	Abbott Alinity, Range: 0.02 - 100 ug/L	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .10 Drugs for therapeutic monitoring	Amikacin		Petinina	Abbott Alinity, Range: 2.3 - 50 mg/L	CE Marked	LM-BIO-0009
	Gentamicin		Particle-enhanced Turbidimetric Inhibition Immunoassay (PETINIA)	Abbott Alinity, Range: 0.5 - 10.0 mg/L	CE Marked	LM-BIO-0009
	Lithium		Spectrophotimetric	Abbott Alinity, Range: 0.101 - 3.51 mmol/L	CE Marked	LM-BIO-0009
	Tobramycin		Particle-enhanced Turbidimetric Inhibition Immunoassay (PETINIA)	Abbott Alinity, Range: 0.3 - 10.0 ug/L	CE Marked	LM-BIO-0009
	Vancomycin		Petinina	Abbott Alinity, Range: 1.4 - 100 mg/L	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .15 Drugs for toxicological purposes	Ethanol		ADH	Abbott Alinity, Range: 10 - 600 mg/dl	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .20 Hormones	Follicle Stimulating Hormone (FSH		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.11 - 150 IU/L	CE Marked	LM-BIO-0009

	Free T3
	Free T4
	Oestradiol
	Progesterone
	Thyroid Stimulating Hormone (TSH)
1061 Clinical Chemistry - .40 Iron studies	Ferritin
	Iron
	Total Bilirubin
	Transferrin
1061 Clinical Chemistry - .45 Vitamin B12 and folate	Folate
1061 Clinical Chemistry - .47 Vitamin assays	Vitamin B12

Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 1.46 - 30.72 pmol/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 5.41 - 64.35 pmol/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 88 - 3670 pmol/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.5 - 40 nmol/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.083 - 100.0	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 1.98 - 1675 mg/L	CE Marked	LM-BIO-0009
Ferene	Abbott Alinity, Range: 0.9 - 179.0 umol/L	CE Marked	LM-BIO-0009
Diazo	Abbott Alinity, Range: 1.7 - 427.5 umol/L	CE Marked	LM-BIO-0009
Turbidimetry	Abbott Alinity, Range: 0.19 - 5.83 g/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 4.98 - 45.3 nmol/L	CE Marked	LM-BIO-0009
Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 109 - 1475 pmol/L	CE Marked	LM-BIO-0009

	Vitamin D		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 8.8 - 385.5 nmol/L	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .50 Protein and peptide tumour markers	Alpha Fetoprotein (AFP)		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 2.0 - 2000 U/L	CE Marked	LM-BIO-0009
	Ca 15.3		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.6 - 800 U/ml	CE Marked	LM-BIO-0009
	Ca 19.9		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 2.06 - 1500 U/ml	CE Marked	LM-BIO-0009
	CA-125		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 1.0 - 1000 U/ml	CE Marked	LM-BIO-0009
	Free PSA		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.001 - 30.0 ng/l	CE Marked	LM-BIO-0009
	Total Prostate Specific Antigen (PSA)		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 0.025 - 100 mg/ml	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .65 Pregnancy tests – qualitative	Beta Human Chorionic Gonadotrophin (Beta HCG)		Chemiluminescent Microparticle Immunoassay (CMIA)	Abbott Alinity, Range: 2.2 - 15,000 mIU/L	CE Marked	LM-BIO-0009
1061 Clinical Chemistry - .83 Rheumatoid factor – quantitative assays	Rheumatoid Factor (RF)		Immunoturbidimetric	Abbott Alinity, Range: 15 - 200 iu/ml	CE Marked	LM-BIO-0009

Cavan General Hospital

Haematology

Category: A

Medical pathology field - Test	Test/Assay	Specimen Type	Technique	Range of Measurement/Equipment	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1030 Haematology - .01 Blood counts	Blood Count and Blood Count Differential	EDTA Whole Blood	Sysmex XN-2000 Fluorescence Flow Cytometry Hydrodynamic Focusing Direct Current Sodium Lauryl Sulphate Haemoglobin Method	WBC 0 to 440 x 10(9)/L RBC 0 to 8.6 x 10(12)/L Hgb 0 to 26 g/dl HCT: 0% to 75 L/L PLT 0 to 5000 x 10(9)/L NRBC# 0 to 20 x 10(9)/L	CE Marked	LM-HAEM-0014
1030 Haematology - .02 Visual examination of blood films	Preparation and Visual Examination of Blood Films		SP10 Stainer/Microscopy Manual Method	N/A	Based on Standard Method	LM-HAEM-0011 LM-HAEM-0015
1030 Haematology - .03 Erythrocyte sedimentation rate	Erythrocyte Sedimentation Rate	Sodium Citrate Whole Blood	Westergren Method/Desaga S2000	0 mm/hr to 100 mm/hr	Based on Standard Method	LM-HAEM-0005
			Westergren Method/Sediplus S100	0 mm/hr to 100 mm/hr	Based on Standard Method	LM-HAEM-0004
1030 Haematology - .06 Automated reticulocyte counts	Reticulocyte Count	EDTA Whole Blood	Sysmex XN-2000 Fluorescence Flow Cytometry	0.0 to 0.72 x 10(9)/L	CE Marked	LM-HAEM-0014
1030 Haematology - .09 Examination of malarial parasites	Examination for Malarial Parasites	EDTA Plasma	Binax Kit Immunochromatographic Membrane Assay	N/A	CE Marked	LM-HAEM-0013
	Examination for Malarial Parasites. (screening)		Carestart Kit Antigen Test	N/A	CE Marked	LM-HAEM-0013

1030 Haematology - .30 Tests for haemoglobin variants and thalassaemia	Sicke Cell Screen	EDTA Whole Blood	Sicklelex Qualitative Solubility Test	N/A	CE Marked	LM-HAEM-0010
1030 Haematology - .40 Limited haemostasis related tests	Activated Partial Thromboplastin Time (APTT)	Sodium Citrate Plasma	Clotting Assay	Sysmex CN-3000N Up to 180 seconds	CE Marked	LM-COAG-0012
	D-Dimer		Immunoturbidimetric Assay	Sysmex CN-3000N 0.19 mg/L to 35.2 mg/L	CE Marked	LM-COAG-0013
	Fibrinogen		Clotting Assay	0.3 Sysmex CN-3000N 0.3 g/L to 10 g/L	CE Marked	LM-COAG-0014
	International Normalised Ratio (INR)		Calculation	Laboratory Information System	Based on Standard Method	LM-COAG-0011
	Prothrombin Time (PT)		Clotting Assay	Sysmex CN-3000N Up to 180 seconds	CE Marked	LM-COAG-0011
1030 Haematology - .57 Screening test for infectious mononucleosis	Infectious Mononucleosis	EDTA Plasma	Accusay Mono Test Kit Immunoassay	N/A	CE Marked	LM-HAEM-0009

Cavan General Hospital

Microbiology and Virology

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .01 Microscopic examination for general bacteriology purposes (including enumeration and description of human cells)	Microscopic examination of General bacteriology	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, High Vaginal Swab, Eye Swab, Ear Swab, Methicillin Resistant Staphylococcus aureus Swab, Vancomycin Resistant Enterococcus Swab, Carbapenem Resistant Enterobacterales Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, Cerebrospinal Fluid,	Microscopic examination with or without fixation and staining with dyes for enumeration and description of human cells/Light Microscope	CE Marked	N/A	LM-MICRO-0001 – 0020, 0022 - 0026, 0028, 0030 – 0032, 0058, 0075, 0078, 0081

		Cerebrospinal Fluid Shunts, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of general bacteria	Culture of General Bacteria	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, High Vaginal Swab, Eye Swab, Ear Swab, Methicillin Resistant Staphylococcus aureus Swab, Vancomycin Resistant Enterococcus Swab, Carbapenem Resistant Enterobacterales Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, Cerebrospinal Fluid, Cerebrospinal Fluid Shunts,	Bactec FX Culture Instrument/Microscopy	CE Marked	N/A	LM-MICRO-0001 – 0020, 0022- 0026, 0028, 0030, 0075, 0081

		Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .03 Enzyme immunoassay,	Human Immunodeficiency Virus (HIV)	Blood	Enzyme Immunoassay/Determine Ultra HIV Test Kit	CE Marked	N/A	LM-MICRO-0073
	RSV	Nasopharyngeal Aspirate	Enzyme Immunoassay/Test Kit	CE Marked	N/A	LM-MICRO-0074
	β-Lactamase	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, High Vaginal Swab, Eye Swab, Ear Swab, Methicillin Resistant Staphylococcus aureus Swab, Vancomycin Resistant Enterococcus Swab, Carbapenem Resistant Enterobacterales Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure	Enzyme Immunoassay/Oxoid Beta Lactamase Sticks	CE Marked	N/A	LM-MICRO-0064

		Sores, Abscesses, Intravascular Cannulae, Cerebrospinal Fluid, Cerebrospinal Fluid Shunts, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .04 Immunochromatographic methods,	Adenovirus	Faeces	Immunochromatographic/Combi i-Strip Test Kit	CE Marked	N/A	LM-MICRO-0062
	Legionella	Urine	Immunochromatographic/Binax NOW Legionella Test Kit	CE Marked	N/A	LM-MICRO-0065
	Rotavirus	Faeces	Immunochromatographic/Combi i-Strip Test Kit	CE Marked	N/A	LM-MICRO-0062
	S. pneumoniae	Urine	Immunochromatographic/Latex Kit	CE Marked	N/A	LM-MICRO-0076
			Immunochromatographic/Test Kit	CE Marked	N/A	LM-MICRO-0055
1015 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids - .03 Nucleic acid amplification tests, CE marked commercial systems	4-Plex	Nasopharangeal Swab	Genexpert/Polymerase Chain Reaction	CE Marked	N/A	LM-MICRO-0098

	C. difficile Polymer Chain Reaction (PCR)	Stool	Automated/Genexpert	CE Marked	N/A	LM-MICRO-0102
	Clostridium difficile Gene	Faeces	Polymer Chain Reaction/BD Max	CE Marked	N/A	LM-MICRO-0079
	Enteric Bacterial Pathogens		Nucleic-Acid Amplification/BD Max	CE Marked	N/A	LM-MICRO-0080
	Enteric Gastro Panel 2	Stool	Autoamted/EntericBio	CE Marked	N/A	LM-MICRO-0093
	Influenza/Respiratory syncytial virus	Nasopharangeal Swab	BD Max/Nucleic Acid Amplification	CE Marked	N/A	LM-MICRO-0088
	Norovirus	Stool	Genexpert/Polymerase Chain Reaction	CE Marked	N/A	LM-MICRO-0094
	SARs-Cov-2	Nasopharangeal Swab	BD Max/Nucleic Acid Amplification	CE Marked	N/A	LM-MICRO-0097
			Genexpert/Polymerase Chain Reaction	CE Marked	N/A	LM-MICRO-0095
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .01 Biochemical methods , CE marked commercial systems	Bacterial/Fungal Identification	Isolate	Test Kit/API 20E	CE Marked	N/A	LM-MICRO-0072
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .03 Identification of fungi by microscopic morphology	Aerobes/Anaerobes	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, HVS, Eye Swab, Ear Swab, MRSA Swab, VRE Swab, CRE Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate,	MIC/Disk Diffusion	CE Marked	N/A	LM-MICRO-0029 LM-MICRO-0057

		Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, CSF, CSF Shunts, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .04 Identification using MALDI-TOF Spectroscopy	Bacterial/Fungal Identification	Isolate	Automated/Maldi-TOF	CE Marked	N/A	LM-MICRO-0101
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .01 Anaerobes	Aerobes/Anaerobes	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, HVS, Eye Swab, Ear Swab, MRSA Swab, VRE Swab, CRE Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, CSF, CSF Shunts, Tissues/Biopsies,	MIC/Disk Diffusion/Manual	CE Marked	N/A	LM-MICRO-0029 LM-MICRO-0021

		Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
	Antimicrobial Susceptibility Testing	Isolate	Phoenix M50 /Automated Broth Microdilution	CE Marked	N/A	LM-MICRO-0057
1024 Preservation of microbial cultures	Isolates	Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, High Vaginal Swab, Eye Swab, Ear Swab, Methicillin Resistant Staphylococcus aureus Swab, Vancomycin Resistant Enterococcus Swab, Carbapenem-resistant Enterobacterales Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, Cerebrospinal Fluid, Cerebrospinal Fluid Shunts,	Freezer/Manual	CE Marked	N/A	LP-MICRO-0054

		Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens				
1029 Miscellaneous - .99 Miscellaneous tests	Faecal Occult Blood	Faeces	Immo-Care C Test Kit/Manual	CE Marked	N/A	LM-MICRO-0052
	Microscopy	Urine	Automated/Sedimax Analyser	CE Marked	N/A	LM-MICRO-0001