

# Schedule of Accreditation



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 Trading As  
 INAB Reg No 231MT  
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 Accreditation Standard EN ISO 15189  
 Standard Version 2012  
 Date of award of accreditation 09/06/2009

Scope Classification Microbiology and virology  
 Scope Classification Blood Transfusion Science  
 Scope Classification Haematology  
 Scope Classification Histopathology and cytopathology  
 Scope Classification Chemical pathology

Services available to the public<sup>1</sup>

<sup>1</sup> 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.*

## 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	Osmolality	Serum	Freezing Point Depression	A2O Osmometer 0 mOSM/Kg to 3,000 mOSM/Kg	CE Marked	LM-BIO-0010
		Urine	Freezing Point Depression	A2O Osmometer 0 mOSM/Kg to 3,000 mOSM/Kg	CE Marked	LM-BIO-0010
1061 Clinical Chemistry - .60 Glycohaemoglobins	Glycated Haemoglobin (HbA1c)	Whole Blood	HPLC	Adams A1C HA-8180V HbA1c: 4 – 15% NGSP (20 – 140 mmol/mol), HbF: 0.3 – 5%	CE Marked	LM-BIO-0003

## 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 <sup>9</sup> /L RBC 0 to 8.6 x 10 <sup>12</sup> /L Hgb 0 to 26 g/dl HCT: 0% to 75 L/L PLT 0 to 5000 x 10 <sup>9</sup> /L NRBC# 0 to 20 x 10 <sup>9</sup> /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 <sup>9</sup> /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 Thromboplasin Time (APTT)	Sodium Citrate Plasma	Sysmex CS-2100i Clotting Assay	Up to 180 seconds	CE Marked	LM-COAG-0008
	D-Dimer		Sysmex CS-2100i Immunoturbidimetric Assay	0.19 mg/L to 35.2 mg/L	CE Marked	LM-COAG-0009
	Fibrinogen		Sysmex CS-2100i Clotting Assay	0.3 g/L to 10 g/L	CE Marked	LM-COAG-0010
	Prothombin Time (PT)		Sysmex CS-2100i Clotting Assay	Up to 180 seconds	CE Marked	LM-COAG-0007
1030 Haematology - .57 Screening test for infectious mononucleosis	Infectious Mononucleosis	EDTA Plasma	Accusay Mono Test Kit Immunoassay	N/A	CE Marked	LM-HAEM-0009
		Serum	Accusay Mono Test Kit Immunoassay	N/A	CE Marked	LM-HAEM-0009
		Whole Blood	Manual/Test Kit	N/A	CE Marked	LM-HAEM-0009

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
1051 Histopathology - .01 Processing fixed specimens for Histopathological testing	Automated Haematoxylin & Eosin Staining	Human Tissue	Automated/Tissue Tek Prisma	Based on Standard Method	N/A	LM-HIST-0007
	Coverslipping		Automated/Tissue Tek Glas	Based on Standard Method	N/A	LM-HIST-0009
	Cut-Up		Manual	Based on Standard Method	N/A	LM-HIST-0003
	Embedding		Automated/Histodream Embedding Centre	Based on Standard Method	N/A	LM-HIST-0005
	Fixation and Decalcification		Manual	Based on Standard Method	N/A	LM-HIST-0002
	Labelling, Sorting & Checking of Slides		Manual	Based on Standard Method	N/A	LM-HIST-0010
	Manual Haematoxylin & Eosin Staining		Manual	Based on Standard Method	N/A	LM-HIST-0007
	Microtomy		Manual/Microtome	Based on Standard Method	N/A	LM-HIST-0006
			Manual/Semi-Automated Microm HM355S Microtome	CE Marked	N/A	LM-HIST-0006
	Routine H&E Staining		Automated/Tissue Tek Prisma	Based on Standard Method	N/A	LM-HIST-0007
Specimen Reception & Labelling	Manual	Based on Standard Method	N/A	LM-HIST-0001		

	Tissue Processing	Automated/Tissue Tek VIP6	Based on Standard Method	N/A	LM-HIST-0004
1051 Histopathology - .03 Histochemistry	Alcian Blue	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Alcian Blue/PAS	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Congo Red for Amyloid	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Diffquik	Automated/Tissue Tek Prisma	Based on Standard Method	N/A	LM-HIST-0007
	Elasin Stain	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Gram Stain	Manual	Based on Standard Method	N/A	LM-HIST-0007
	Grocott Stain	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	HVG	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Martius Scarlet Blue	Manual	CE Marked	N/A	LM-HIST-0007
	Masson Fonatana	Manual	Based on Standard Method	N/A	LM-HIST-0007
	Masson's Trichrome Stain	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	PAS for Fungi	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	PAS for Glycogen	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Perls Stain for Iron	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
	Reticulin Stain	Automated/Artisan	Based on Standard Method	N/A	LM-HIST-0007
Ziehl Neelsen Stain	Automated/Artisan	CE Marked	N/A	LM-HIST-0007	
1051 Histopathology - .06 Histological interpretation-perinatal pathology	Diagnostic Interpretation and Reporting excluding: Breast Pathology	Manual/Microscope	Based on Standard Method	N/A	LP-HIST-0032



	Neuropathology Renal Pathology Paediatric Pathology
	Perinatal Pathology (Confined to histological Examination of Placental Tissue and Gravid Uterie)
1051 Histopathology - .09 Immunohistochemistry	Actin
	ALK 1
	Apha Feto Protein
	BCL-2
	BCL6
	Beta Catenin
	CA125
	Calcitonin
	Calretinin
	CD10
	CD138 (Syndecan)
	CD15
	CD20
CD23	

Manual/Microscope	Based on Standard Method	N/A	LP-HIST-0032
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

CD3	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD30	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD34	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD5	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD68	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CDX2	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CEA	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Chromogranin	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CK20	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CK7	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
C-Kit (CD117)	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CMV	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Cyclin D1	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Desmin	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
EMA	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
ER	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Factor 8	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
HCG	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

Hepatocyte Specific Antigen	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
HER 2	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
HMB45	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Inhibin	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
KI 67	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
LCA	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
MELA/MART 1	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
NSE	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
P16	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
P40	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
P53	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
P57	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
P63	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PAN K	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PAX 8	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PLAP	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Podoplanin (P240)	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PR	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

	RCC		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	S100		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Synaptophysin		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Thyroglobulin		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	TTF		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Vimentin		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
1051 Histopathology - .11 Chromogenic / bright-field in situ hybridisation	Eber Probe		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Kappa		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Lambda		Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
1052 Cytopathology - .02 Non gynaecological cytology	Cytology Processing	Human Tissue Fluid	Automated/Thin Prep Genesis	CE Marked	N/A	LM-CYT-0001 to 0011
	Sample preparation & description	Human Tissue	Manual/Cell Block	Based on Standard Method	N/A	LM-CYT-0001 - 0008
1052 Cytopathology - .04 Cytopathological interpretation	Diagnostic Interpretation and Reporting	Human Tissue Fluid	Automated/Benchmark XT	CE Marked	N/A	LP-HIST-0032
1052 Cytopathology - .05 Immunocytochemistry	BCL-6	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
		Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Ber EP4	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
		Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	CA125	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Calcitonin	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
Calretinin	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD15	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD20	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD23	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD3	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD30	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CD68	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CK 5/6	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CK20	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
CK7	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
ER	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
K167	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
MELA/MART 1	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PAN K	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
PR	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
RCC	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
S100	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

		Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	Thyroglobulin	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
		Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
	TTF	Fluid	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016
		Human Tissue	Automated/Benchmark XT	CE Marked	N/A	LM-HIST-0016

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, Cerebrospinal Fluid Shunts, Tissues/Biopsies, Ulcer Swabs, Surveillance	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



		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, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens	Bactec FX Culture Inrument/Microscopy	CE Marked	N/A	LM-MICRO-0001 – 0020, 0022-0026, 0028, 0030, 0075, 0081
1014 Detection of bacterial, parasite, viral or fungal antigens using	Human Immunodeficiency Virus (HIV)	Blood	Enzyme Immunoassay/Determine Ultra HIV Test Kit	CE Marked	N/A	LM-MICRO-0073

specific antibodies and appropriate techniques - .03 Enzyme immunoassay,						
	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 Enterobacteriales 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, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens	Enzyme Immunoassay/Oxoid Beta Lactamase Sticks	CE Marked	N/A	LM-MICRO-0064
1014 Detection of bacterial, parasite, viral or	Adenovirus	Faeces	Immunochromatographic/Combi i-Strip Test Kit	CE Marked	N/A	LM-MICRO-0062

fungal antigens using specific antibodies and appropriate techniques - .04 Immunochromatographic methods,						
	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	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
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, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, CSF, CSF Shunts,	MIC/Disk Diffusion	CE Marked	N/A	LM-MICRO-0029 LM-MICRO-0057

		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		Blood, Wound Swab, Sputum, Bronchoalveolar Lavage, High Vaginal Swab, Eye Swab, Ear Swab, Methicillin Resistant Staphylococcus aureusRSA Swab, Vancomycin Resistant Enterococcus Swab, Carbapenem- resistant EnterobacterialesRE Swab, Throat Swab, Bile, Genital Tract Specimens, Urine, Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, Cerebrospinal SFluid, CerebrospinalS Fluid Shunts, Tissues/Biopsies, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens	Spectroscopy/MALDI-TOF	CE Marked	N/A	LM-MICRO-0001 – 0020, 0022 - 0026, 0028, 0030, 0034, 0075, 0078, 0081

<p>1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .01 Anaerobes</p>		<p>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, Ulcer Swabs, Surveillance Specimens, Adverse Transfusion, Environmental Specimens</p>	<p>MIC/Disk Diffusion/Manual</p>	<p>CE Marked</p>	<p>N/A</p>	<p>LM-MICRO-0029 LM-MICRO-0021</p>
<p>1024 Preservation of microbial cultures</p>	<p>Isolates</p>	<p>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,</p>	<p>Freezer/Manual</p>	<p>CE Marked</p>	<p>N/A</p>	<p>LP-MICRO-0054</p>

		Fluids, Faeces, Sinus Aspirate, Nasal Swabs, Mouth Swabs, Pressure Sores, Abscesses, Intravascular Cannulae, Cerebrospinal Fluid, Cerebrospinal Fluid Shunts, 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