# Schedule of Accreditation



Organisation Name University Hospital Waterford

Trading As

INAB Reg No 170MT

Contact Name Carmel Cullen

Address Pathology Department, Dunmore Road, Waterford,

X91 ER8E

Contact Phone No 051 -848905

Email CarmelC.Cullen@hse.ie

Website

Accreditation Standard EN ISO 15189

Standard Version 2012

Date of award of accreditation 13/12/2005

Scope Classification Microbiology and virology
Scope Classification Blood Transfusion Science

Scope Classification Haematology

Scope Classification Chemical pathology

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

Sites from which accredited services are delivered

(the detail of the accredited services delivered at each site are on the Scope of Accreditation)

<sup>&</sup>lt;sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

	Name	Address
1	Head Office	Pathology Department, Dunmore Road, Waterford, X91 ER8E

# Scope of Accreditation

#### **Head Office**

#### **Blood Transfusion Science**

Medical pathology field - Test	Test/assay	Specimen Type		Method (CE/Non- CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
.01 Blood grouping	Blood grouping including ABO and Rh(D)	Red cells/plasma	Test tubes, Automated & Manual BioRad gel system	CE	NA	PPC-PATH-BT-003
1020 Transfusion science03 Blood group antibody screen	Antibody screening	Plasma	Test tubes, Automated and Manual BioRad gel system		NA	PPC-PATH-BT-004 & WRH-BT-LP-020
1020 Transfusion science04 Identification of blood group antibodies	Antibody identification		Automated and Manual BioRad gel system	CE	NA	PPC-PATH-BT-010
1020 Transfusion science05 Cross match compatible donor units	Compatibility Testing	Donor Cells and Patient Plasma	Manual BioRad gel system			WRH-BT-LP-050 PPC-PATH-BT-017 Procedure for Electronic Crossmatching in UHW
1020 Transfusion science06 Red cell phenotyping	Red cell phenotyping					

		Red Cells	Test tubes, Automated and Manual Biorad gel system	CE		PPC-PATH-BT-007 & PPC-PATH-BT-008
1020 Transfusion science08 Antibody titration	· Antibody Titration		Column Agglutination Technology- Manual Biorad Gel System			PPC-PATH-BT-017 Procedure for Antenatal Antibody Titration
			Column Agglutination Technology- Manual Biorad Gel System	CE		PPC-PATH-BT-017 Procedure for Antenatal Antibody Titration
1020 Transfusion science99 Miscellaneous tests	DCT-Direct Coombs testing	Red cells	Automated and Manual Biorad gel system	CE	NA	PPC-PATH-BT-009

The hospital blood bank has been assessed and is competent to comply with Articles 14 and 15 of the EU Directive 2002/98/EC (S.I. 360/2005 and S.I. 547/2006). It also provides services to another site, further details available in the SLA between the accredited medical testing laboratory and the relevant site.

#### **Head Office**

### **Chemical Pathology**

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 Chemistry01 Analytes in general use in cardiac, liver function, lipid, renal and other profiles and metabolic studies	Alanine Amino Transferase (ALT) **1234	Serum/Plasma	Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Alkaline Phosphate (ALP) **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Amylase **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Aspartate Amino Transferase (AST) **1234			Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Bicarbonate **1234		Enzymatic	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Bilirubin- Direct **1234		Diazo	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Bilirubin- Total **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Calcium		2 Point End	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	

Chloride **1234		Ion selective electrode	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Cholesterol **1234		Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Corrected Calcium **1234		Calculated	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Creatine Kinase (CK) **1234		Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Creatinine **1234		Jaffe Rate method	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
CRP (C Reactive Protein) **1234		Particle Enhanced Immuno Turbidimetric Assay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
eGFR **1234		Calculated	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Enzymatic Creatinine		Enzymatic Creatinine	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Gamma Glutamyl Transferase (GGT) **1234		Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Glucose **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Glycosylated Haemoglobin (HbA1c)	EDTA whole blood	HPLC	Tosoh G11	CE Marked assay	WRH-HAE-LP-206 (Haematology Dept.)
High Density Lipoprotein (HDL)	Serum/Plasma	Homogenous Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Lactate Dehydrogenase (LDH) **1234	Serum/Fluid/Plasma	Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

	Low Density Lipoprotein (LDL) **1234	Serum/Plasma	Calculated	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Magnesium **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Non HDL Cholesterol (NHDLC)**1234		Calculated	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	NT-Pro-BNP **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Phosphate-inorganic **1234		Molybdate UV	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Potassium **1234		Ion selective electrode	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Sodium **1234		Ion selective electrode	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Triglycerides **1234		Enzymatic Colorimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Troponin **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Urea **1234			Kinetic	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Uric Acid **1234		Enzymatic Colorimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
1061 Clinical Chemistry02 Proteins, quantitative analysis	Albumin **1234		Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	
	Protein - Total **1234		Colorimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000	

1061 Clinical Chemistry10 Drugs for therapeutic monitoring			KIMS-Kinetic interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
monitoring	Carbamazepine	-	Kinetic Interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Cyclosporine **1234	Whole Blood	Chemiluminesenece microparticles	Architect i 1000 system	CE marked	WRH-LP-301 Management of Automated Immunassay Analysis
	Digoxin **1234	Serum/Plasma	Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Gentamicin **1234		Homogenous Enzyme Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Lithium **1234	Serum	Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Methotrexate **1234	Serum/Plasma	Homogeneous Enzyme Immunoassay	Roche Cobas 8000	CE Marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Paracetamol **1234		2 Point End	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Phenobarbitone **1234		Kinetic Interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Phenytoin **1234		Particle enhanced turbidimetric Inhibition Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Salicylate **1234	1	Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Tacrolimus **1234	Whole Blood	Chemiluminesenece microparticles	Architect i 1000 system	CE marked	WRH-LP-301 Management of Automated Immunassay Analysis

	Theophylline **1234	Serum/Plasma	Particle enhance turbidimetric inhibition Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Tobramycin **1234		Homogeneous Enzyme Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Valproate **1234		Homogeneous Enzyme Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Vancomycin		Kinetic Interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry20 Hormones	Alpha Fetoprotein (AFP) **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Alpha Fetoprotein (AFP)**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Cortisol **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Follicle Stimulating Hormone (FSH) **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Follicle Stimulating Hormone (FSH)**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE Marked	WRH-BIO-LP-G003 Management of Cobas 8000
	FT4**1234		Electrochemiluminescence Immunoassay	Roche Cobas 801	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	HCG-Beta **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	LH **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Macroprolactin **1234		PEG precipitate	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

Oestradiol **1234
Progesterone **1234
Prolactin **1234
PSA**1234
PTH **1234
T3 - Free (FT3) **1234
T3-Free (FT3)**1234
T4-Free (FT4) **1234
T4-Free (FT4)**1234
Testosterone **1234
Testosterone**1234
Thyroid Stimulating Hormone (TSH) **1234

Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

	Thyroid Stimulating Hormone (TSH)**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry30 Sweat electrolytes	Sweat Test **1234	Sweat	Chloride meter	Wescor Sweat Check 3120 Sweat Conductivity	CE marked	WRH-BIO-LP-M007- Sweat Testing
1061 Clinical Chemistry40 Iron studies	Ferritin	Serum/Plasma	Electrochemiluminescence Immunoassay	Roche Cobas 801	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Ferritin**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Iron **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Transferrin **1234		Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Transferrin Saturation **1234		Calculated	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry45 Vitamin B12 and folate	B12**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
			Electrochemiluminescence Immunoassay	Roche Cobas 801	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	FOL**1234		Electrochemiluminescence Immunoassay	Roche Cobas 801	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Folate**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry47 Vitamin assays	25 OH Vitamin D **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry50 Protein and peptide tumour markers	CA 125 **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

	CA 153 **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	CA199 **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	CEA **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	PSA - Total **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry80 Quantitative investigation of immunoglobulins G, A, M and in body fluids	Immunoglobulin IgA **1234		Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Immunoglobulin IgG **1234		Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Immunoglobulin IgM **1234		Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .81 Qualitative investigation of immunoglobulins G, A, M and in body fluids	Electrophoresis **1234	Serum/Urine	Capillary/Urine:Agarose Gel	Sebia Minicap Sebia Hydrasys 2	CE marked	WRH-BIO-LP-P008 Serum Protein Electrophoresis on the Minicap WRH-BIO-LP- P009 Urine Electrophoresis
	Immunofixation **1234		Agarose Gel/Immunofixation	Sebia Hydrasys 2	CE marked	WRH-BIO-LP-P003 Protein Immunofixation
1061 Clinical Chemistry82 Total IgE	Total Immunoglobulin IgE (Allergy Screen) **1234	Serum/Plasma	Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry83 Rheumatoid factor – quantitative assays	Rheumatoid Factor **1234		Immunoturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

1061 Clinical Chemistry85 Anti-thyroglobulin antibodies	Anti Thyroid Peroxidase Antibody **1234	Electrochemiluminescence Immunoassay	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry86 C3 and C4	C3 **1234	Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	C4 **1234	Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry88 b2-microglobulin	Beta-2-Microglobulin (B2M)	Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry99 Miscellaneous tests	Alpha 1 Antitrypsin **1234	Immunoturbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Haptoglobin **1234	Turbidimetric	Roche Cobas 8000		WRH-BIO-LP-G003 Management of Cobas 8000
	Osmolality **1234	Freezing point depression	Roche Cobas 8000	CE marked	WRH-BIO-LP-M004 Osmolality

The laboratory has been awarded flexible scope in the scope classifications as noted in the scope document and in accordance with the laboratory's approved and documented procedures.

Note 1 - Range may be extended for the test Note 2 – New parameters/tests may be added

Note 3 – New matrices may be added

Note 4 – Changes to equipment/kits where the underlying methodology does not change

For further details please refer to the laboratory's 'List of flexible scope changes', available directly from the laboratory.

#### **Head Office**

# Haematology

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 Haematology01 Blood counts	Haematocrit **1234	Blood	Cumulative pulse measurement	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Haemoglobin **1234		Sodium lauryl sulphate (SLS) Haemoglobin	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	MCH **1234		Calculated	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	MCHC **1234		Calculated	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Mean Cell Volume **1234		Calculated	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Platelet Count **1234		Hydrodynamic focussing Direct current (DC) detection	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Red Cell Count **1234		Hydrodynamic focussing Direct current (DC) detection	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	White Cell Count **1234		Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
1030 Haematology02 Visual examination of blood films	Basophils		Staining/microscopy	Manual	CE	WRH-HAE-LP-403
	Eosinophils		Staining/microscopy	Manual	CE	WRH-HAE-LP-403
	Lymphocytes **1234		Staining/microscopy	Manual	CE	WRH-HAE-LP-403
	Monocytes		Staining/microscopy	Manual	CE	WRH-HAE-LP-403
	Neutrophils **1234		Staining/microscopy	Manual	CE	WRH-HAE-LP-403

	Red Cell Morphology
1030 Haematology03 Erthrocyte sedimentation rate	ESR
1030 Haematology06 Automated reticulocyte counts	Automated REticulocyte Count **1234
1030 Haematology09 Examination of malarial parasites	Binax NOW screening **1234
	Care Start **1234
	Malaria blood film examination
1030 Haematology30 Tests for haemoglobin variants and thalassaemia	Solubility screening test for HbS **1234
1030 Haematology31 Tests for foetal Hb (Kleihauer)	Kleihauer- Screening test for foetal Hb **1234
1030 Haematology41 General haemostasis related tests	Activated Partial Thromboplastin Time (APTT) **1234
	Activated Protein C Ratio (APCR)
	Anti Thrombin
	D-dimer **1234
	Factor 8
	Factor 9
	Fibrinogen **1234

Staining/microscopy	Manual	CE	WRH-HAE-LP-403
Sedimentation- fully automated Westergren method	Starrsed Interrliner and Starrsed ST(Inversa)	CE	WRH-HAE-LP-202
Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
Immunochromatographic test	Manual	CE	PPC-PATH-HAE-6
Immunochromatographic test	Manual	CE	PPC-PATH-HAE-6
Staining/microscopy	Manual	CE	WRH-LHAE-LP-404
Solubility screening test for HbS	Manual	CE	WRH-PATH-LP-204
Acid Elution	Manual	CE	WRH-HAE-LP-203
Clotting	Sysmex CS-5100 Sysmex CS-2500	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Coagulation	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Chromogenic	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Immunoassay	Sysmex CS-5100 Sysmex CS-2500	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Coagulation	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Coagulation	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
Clotting	Sysmex CS-5100 Sysmex CS-2500	CE	WRH-HAE-LP-001 WRH-HAE-LP-002

V V					
	Free Protein S	Immunoassay	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
	International Normalised Ratio (INR) **1234	Clotting	Sysmex CS-5100 Sysmex CS-2500	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
	Protein C	Chromogenic	Sysmex CS-5100	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
	Prothrombin Time (PT) **1234	Clotting	Sysmex CS-5100 Sysmex CS-2500	CE	WRH-HAE-LP-001 WRH-HAE-LP-002
1030 Haematology57 Screening test for infectious mononucleosis	Clearview IM Screening Test for Infectious Mononucleosis **1234	Immunoassay	Manual	CE	WRH-HAE-LP-205
1030 Haematology99 Miscellaneous tests	Automated Basoophil Count **1234	Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Automated Eosinophil Count **1234	Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Automated Lymphocyte Count **1234	Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Automated Monocyte Count **1234	Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	Automated Neutrophil Count **1234	Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
	HbA1c **1234	HPLC	Tosoh G11	CE	WRH-HAE-LP-206

The laboratory has been awarded flexible scope in the scope classifications as noted in the scope document and in accordance with the laboratory's approved and documented procedures.

Note 1 - Range may be extended for the test Note 2 – New parameters/tests may be added

Note 3 – New matrices may be added

Note 4 – Changes to equipment/kits where the underlying methodology does not change

For further details please refer to the laboratory's 'List of flexible scope changes', available directly from the laboratory.

#### **Head Office**

# **Microbiology and Virology**

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
1011 Macroscopic examination and description	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab.	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
	Investigation of specimens for Mycobacterium species	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs	Manual	UK standards for Microbiology SMI B40	N/A	TM-A-MT002
		Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	Investigation of specimens other than blood for parasites **1234	Faeces, duodenal/jejunal aspirates, sellotape slide, urine, liver/spleen aspirates, sputum, bronochoalveolar lavage	Manual	UK standards for Microbiology SMI B31	N/A	TM-A-MF002

Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Microscopy	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
Investigation of Blood Cultures **1234	Blood	Microscopy	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB-001
Investigation of CSF **1234	CSF	Microscopy	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Microscopy	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
and fluid, intraocular	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Microscopy	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Microscopy	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial	Microscopy	UK standards for Microbiology SMI B26	N/A	TM-A-MB003 TM-A-MB004

	fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid				
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Microscopy	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Microscopy	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Microscopy	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Microscopy	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies,	Tissue specimens, biopsy specimens, prosthetic devices,	Microscopy	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006

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	bone and prosthetic devices **1234	products of conception				
	Investigation of urine specimens **1234	Urine	Microscopy	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
	Investigation of specimens other than blood for parasites **1234	Faeces, duodenal/jejunal aspirates, sellotape slide, urine, liver/spleen aspirates, sputum, bronochoalveolar lavage	Microscopy	UK standards for Microbiology SMI B32	N/A	TM-A-MF002
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Microscopy	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Microscopy	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Microscopy	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Microscopy	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
	Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour,	Microscopy	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004

	vitreous humour, canalicular pus				
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Microscopy	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Microscopy	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	swab, eye swab,	Microscopy	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Microscopy	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal	Microscopy	UK standards for Microbiology SMI B57	N/A	TM-A-MT001

		swab/aspirate, pleural fluid				
	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Microscopy	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Microscopy	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Microscopy	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required04 Microscopic examination for mycobacteria	Investigation of specimens for Mycobacterium species **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs	Microscopy	UK standards for Microbiology SMI B40	N/A	TM-A-MT002
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth01 Culture of general bacteria	Antimicrobial resistance testing **1234	Bacterial cultures	Culture	EUCAST	N/A	TM-A-MG001
	Determination of minimum inhibitory concentration **1234		Culture	EUCAST	N/A	TM-A-MG002
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Culture	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003

Investigation of Blood Cultures **1234	Blood	Bactec Blood Culture system	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
Investigation of CSF **1234	CSF	Culture	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Culture	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Culture	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Culture	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Culture	UK standards for Microbiology SMI B26	N/A	TM-A-MB003 TM-A-MB004
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab,	Culture	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

	bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Culture	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Culture	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Culture	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Culture	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
Investigation of urine specimens **1234	Urine	Culture/uriplus system	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Culture	UK standards for Microbiology SMI B60	N/A	TM-A-MM003

	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Culture	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	swab, faeces, urine,	Culture	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth02 Culture of fungi	Antifungal susceptibility testing **1234	Fungal cultures	Culture	CLSI	N/A	TM-A-MG004
	Antimicrobial resistance testing **1234	Bacterial cultures	Culture	EUCAST	N/A	TM-A-MG001
	Determination of minimum inhibitory concentration **1234		Bruker Maldi TOF	CE/EUCAST	N/A	TM-A-MG002
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Culture	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Bactec Blood Culture system	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Culture	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Culture	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001

Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour,	Culture	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	vitreous humour, canalicular pus Faeces, rectal swab	Culture	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Culture	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Culture	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab,	Culture	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007

		groin swab, perineal swab				
	Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Culture	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
	Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Culture	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Culture	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Culture	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Culture/uriplus system	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth03 Culture of mycobacteria	Investigation of specimens for Mycobacterium species **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs	Culture/MB Bact Alert	CE/UK standards for Microbiology SMI B40	N/A	TM-A-MT002
	Investigation of abscesses, post-operative wounds	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003

specific antibodies and appropriate techniques01 Slide agglutination,	and deep seated wound infections **1234					
	Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Manual	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
	Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
	Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
	Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

	swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
Screening of specimens and management of isolates for carbapenem	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003

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	resistance in Enterobacterales **1234					
	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Manual	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	Rectal swab, perineal swab, faeces, urine, wound swab	Manual	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .02 Particle agglutination	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Manual	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
	swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004

Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001

	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
	Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003
	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Manual	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	swab, faeces, urine,	Manual	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques03 Enzyme immunoassay,	Investigation of faeces specimens for toxigenic Clostridium difficile	Faeces	Manual	CE/UK standards for Microbiology SMI B10	N/A	TM-A-MF005
1014 Detection of bacterial, parasite, viral or fungal antigens using	Detection of Carbapenemase	Bacterial cultures	Manual	National Guidelines on Detection of CPE	N/A	TM-A-MM003

specific antibodies and appropriate techniques04 Immunochromatographic methods,	using lateral flow **1234  Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Manual	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
	Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
	Investigation of faeces specimens for C. difficile **1234		Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF005

Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002

	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
	Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003
	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Manual	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	swab, faeces, urine,	Manual	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
	The Detection of H. pylori antigen in faecal specimens **1	Faeces	N/A	Immunochromatographic	N/A	PPC-PATH-MIC-26
1015 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids03 Nucleic acid amplification tests, CE marked commercial systems	Confirmatory assay for the Molecular detection of Neisseria gonorrhoea	Endocervical/vaginal swab, urethral swab, urine	Genexpert	CE/ PHE-Guidance for the detection of gonorrhoea in England: Including guidance on the use of dual nucleic acid amplification tests (NAATs) for chlamydia and gonorrhoea	N/A	PPC-PATH-MIC-43
	Investigation of CSF **1234	CSF	Biofire	CE/UK standards for Microbiology SMI B27	N/A	TM-A-MB002

Investigation of faeces specimens for toxigenic Clostridium difficile	Faeces	GeneXpert, Epmotion, roche lightcycler 481	CE/UK standards for Microbiology SMI B10	N/A	TM-A-MF005
Investigation of faeces specimens for toxigenic Clostridiodies difficle		Epmotion RocheLC 480II	CE marked	N/A	TM-A-MF-005 Investigation of Faeces Specimens for toxigenic Clostridiodies difficle
Investigation of faeces specimens for toxigenic Clostridiodies difficle**1234		Epmotion RocheLC 480II	CE marked	N/A	TM-A-MF-005 Investigation of Faeces Specimens for toxigenic Clostridiodies difficle
Investigation of specimens for Mycobacterium species	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs	GeneXpert	CE/UK standards for Microbiology SMI B40	N/A	TM-A-MT002
Molecular detection of Chlamydia trachomatis **1234	Urogenital	GeneXpert	CE/Chlamydia trachomatis Infection – Testing by Nucleic Acid Amplification Tests Issue 4 PHE	N/A	PPC-PATH-MIC-43
Molecular detection of Hepatitis C Viral load **1234	Serum/Plasma	GeneXpert	WHO (2017). WHO guidelines on hepatitis B and C testing. Geneva: World Health Organization; 2017. Licence: CC BY-NC- SA 3.0 IGO	N/A	PPC-PATH-MIC-46
Molecular Detection of Influenza A, Pandemic (H1N1) 2009 and Influenza B	Nasopharyngeal aspirate/washes/swab	GeneXpert	CE/Health Protection Agency (HPA) guidelines: "Pandemic (H1N1) 2009 influenza testing in the critical care setting".	N/A	TM-A-MS030

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Molecular Detection of Mycobacteria sp.	Sputum	GeneXpert	CE/UK standards for Microbiology SMI B40	N/A	TM-A-MT003
Molecular detection of Norovirus	Faeces	GeneXpert	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF006
Molecular Detection of Respiratory Pathogens on the BioFire **1234	Respiratory Samples	BioFire	CE/Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases WHO	N/A	TM-A-MS0030
Molecular Detection of Respiratory Viruses	Nasopharyngeal swabs	Abbott Alinity m	CE/Molecular	N/A	PPC-PATH-MIC-90
Molecular Detection of STI pathogens on the Abbott Alinity m**1234	Urogenital Samples	Allinity M	CE marked	N/A	PPC-PATH-MIC-94 The Molecular Detection of STI Pathogens on the Abbott Alinity m
Molecular detection of Trichomonas Vaginalais **1234	HVS/Urine	GeneXpert	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Molecular screening of Faecal Specimens for Salmonella, Shigella, Camplyobacter, Verotoxigenic Ecoli, Cryptosporidium and Giardia	Faeces	Epmotion RocheLC 480II	CE marked	N/A	TM-A-MT007 Molecular screening of faecal specimens for Salmonella, Shigella, Camplyobacter, Verotoxigenic E coli, Cryptosporidium and Giardia
Molecular screening of Faecal Specimens for Salmonella, Shigella, Campylobacter, Verotoxigenic E coli, Cryptosporidium and Giardia**1234		Epmotion RocheLC 480II	CE marked	N/A	TM-A-MT007 Molecular screening of faecal specimens for Salmonella, Shigella, Campylobacter, Verotoxigenic E coli, Cryptosporidium and Giardia
Molecular screening of faecal specimens for Salmonella, Shigella, Campylobacter,		Epmotion, roche lightcycler 480	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF007

	Verotoxigenic E.coli, Cryptosporidium and Giardia					
	Rapid Molecular Detection of Respiratory pathogens on the GeneXpert **1234	Respiratory Samples	GeneXpert	CE/Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases WHO	N/A	TM-A-MS0030
	SARS CoV-2 Viral RNA Extraction on the LifeRiver Extraction platform with amplification on the LightCycler LC480II **1234		LifeRiver + LC480II	CE/Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases WHO	N/A	PPC-PATH-MIC-84
	Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	GeneXpert	CE/UK standards for Microbiology SMI B60	N/A	TM-A-MM003
	The Molecular Detection of SARS- CoV-2 on the Alinity m **1 2 3 4	Nasopharyngeal and orophararyngeal swabs	Alinity m	Nucleic acid amplification	N/A	PPC-PATH-MIC-90
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques01 Biochemical methods , CE marked commercial systems	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Manual	UK standards for Microbiology SMI B27	N/A	TM-A-MB002

Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate,	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

	tubo-ovarian abscess,				
	intra-uterine device				
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Manual	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003

	specimens for	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Manual	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	Rectal swab, perineal swab, faeces, urine, wound swab	Manual	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques03 Identification of fungi by microscopic morphology		Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
	swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001

Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Manual	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001

	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques04 Identification using MALDI-TOF Spectroscopy	Antifungal susceptibility testing **1234	Fungal cultures	Bruker Maldi TOF	CE/CLSI	N/A	TM-A-MG004
	Antimicrobial resistance testing **1234	Bacterial cultures	Bruker Maldi TOF	CE/EUCAST	N/A	TM-A-MG001
	Determination of minimum inhibitory concentration **1234		Sensitivity/Biomic/BMD Colistin	CE/EUCAST	N/A	TM-A-MG002
	Identification of micro-organisms using Matrix Assisted Laser Desorption/Ionisation (MALDI) Time of Flight (TOF) Mass Spectrometry**1234	isolates	MALDI Biotyper Siuirs	CE marked	N/A	TM-A-MG005 Identification of micro- organisms using Matrix Assisted Laser Desorption/Ionisation (MALDI) Time of Flight (TOF) Mass Spectrometry
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003

Investigation of Blood Cultures **1234	Blood	Manual	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
Investigation of CSF **1234	CSF	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab,	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001

	bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
Investigation of infection screen swabs from neonates **1234	swab, eye swab,	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B39	N/A	TM-A-MW008
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
Investigation of urine specimens **1234	Urine	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
Screening of specimens and management of isolates for	Rectal swab, faeces, urine, wound swab, tip, isolates	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B60	N/A	TM-A-MM003

	carbapenem resistance in Enterobacterales **1234					
	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	swab, faeces, urine,	Bruker Maldi TOF	CE/Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes)01 Anaerobes	Antimicrobial resistance testing **1234	Bacterial cultures	Sensitivity/Biomic	CE/UCAST	N/A	TM-A-MG001
	Determination of minimum inhibitory concentration **1234		Sensitivity/Biomic/BMD Colistin	CE/EUCAST	N/A	TM-A-MG002
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of blood cultures **1234	Blood	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
	Investigation of CSF **1234	CSF	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B27	N/A	TM-A-MB002
		Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout,	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001

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	middle ear effusion, endotracheal tube				
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B26	N/A	TM-A-MB003 TM-A-MB004
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007

	swabs from neonates **1234	swab, axilla swab, groin swab, perineal swab				
		Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	swabs and intravascular	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes)03 Yeasts	Antifungal susceptibility testing **1234	Fungal cultures	Manual/Sensitivity	CLSI	N/A	TM-A-MG004
	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual/Sensitivity	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
	Investigation of blood cultures **1234	Blood	Manual/Sensitivity	UK standards for Microbiology SMI B37	N/A	TM-A-MB001

Investigation of CSF **1234	CSF	Manual/Sensitivity	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual/Sensitivity	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual/Sensitivity	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual/Sensitivity	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual/Sensitivity	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch	Manual/Sensitivity	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

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		of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
	Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual/Sensitivity	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
	Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Manual/Sensitivity	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
	Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleura	Manual/Sensitivity	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual/Sensitivity	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual/Sensitivity	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Manual/Sensitivity	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
interpretive criteria to	Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual/Sensitivity	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003

Investigation of Blood Cultures **1234	Blood	Manual/Sensitivity	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
Investigation of CSF **1234	CSF	Manual/Sensitivity	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual/Sensitivity	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual/Sensitivity	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual/Sensitivity	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual/Sensitivity	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab,	Manual/Sensitivity	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

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		bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
	Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual/Sensitivity	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
	Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual/Sensitivity	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Manual/Sensitivity	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
	Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual/Sensitivity	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
	Investigation of urine specimens **1234	Urine	Manual/Sensitivity	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes)05 Other categories of organism (as specified)	Antimicrobial resistance testing **1234	Bacterial cultures	Sensitivity/Biomic	CE/EUCAST	N/A	TM-A-MG001

Determination of		Sensitivity/Biomic/BMD	CE/EUCAST	N/A	TM-A-MG002
minimum inhibitory concentration **1234		Colistin			
Investigation of abscesses, post- operative wounds and deep seated wound infections **1234	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003
Investigation of Blood Cultures **1234	Blood	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B37	N/A	TM-A-MB001
Investigation of CSF **1234	CSF	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B26	N/A	TM-A-MB003

Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab, genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and intravascular cannulae **1234	Wound swab, skin swab, infected cyst swab, ulcer swab, line/catheter tips, exit site swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006

	Investigation of urine specimens **1234	Urine	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
	Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B60	N/A	TM-A-MM003
	Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B29	N/A	TM-A-MM001
	Screening of specimens for Vancomycin resistant Enterococci **1234	Rectal swab, perineal swab, faeces, urine, wound swab	Sensitivity/Biomic	CE/Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002
1018 Detection of antibody response to infection using appropriate CE marked commercial techniques01 Particle agglutination, using CE marked commercial systems	Anti-Streptolysin (ASO) Latex Agglutination Slide Test	Serum	Particle Agglutination kit	CE marked	N/A	PPC-PATH-MIC-5 AntiStreptolysin O Biokit Rheumajet Procedure
	Anti-Streptolysin (ASO) Latex Agglutination Slide Test**1234		Particle Agglutination Kit	CE marked	N/A	PPC-PATH-MIC-5 AntiStreprolysin O Biokit Rheumajet Procedure
1018 Detection of antibody response to infection using appropriate CE marked commercial techniques02 Enzyme immunoassay, using CE	Detection of Borrelia IgG using the DiaSorin Liaison XL **1234	Blood/Serum	Liaison XL	CE/Chemiluminescence	N/A	PPC-PATH-MIC-92

marked commercial						
systems						
	Detection of Hepatitis A IgM **1234		Liaison XL	CE/Irish immunisation guidelines	N/A	PPC-PATH-MIC-66
	Detection of Hepatitis B Antibody **1234		Liaison XL	CE/Irish immunisation guidelines	N/A	PPC-PATH-MIC-68
	Detection of Hepatitis B Surface Antigen **1234		Liaison XL	CE/Hepatitis B Diagnostic Serology in the Immunocompetent(including Hep B in pregnancy)	N/A	PPC-PATH-MIC-67
	Detection of Hepatitis C Antibodies **1234		Liaison XL	CE/UK standards for Microbiology SMIV5	N/A	PPC-PATH-MIC-69
	Detection of HIV Ag/Ab **1234		Liaison XL	CE/UK standards for Microbiology SMIV11	N/A	PPC-PATH-MIC-70
	Detection of Measles IgG antibodies **1234		Liaison XL	CE/Irish immunisation guidelines	N/A	PPC-PATH-MIC-73
	Detection of Mumps IgG antibodies **1234		Liaison XL	CE/Irish immunisation guidelines	N/A	PPC-PATH-MIC-74
	Detection of Rubella IgG **1234		Liaison XL	CE/Irish immunisation guidelines/The UK policy on susceptibility screening in pregnancy.	n/a	PPC-PATH-MIC-71
	Detection of VZV IgG **1234		Liaison XL	CE/Irish immunisation guidelines	N/A	PPC-PATH-MIC-72
1018 Detection of antibody response to infection using appropriate CE marked commercial techniques05 Immunochromatographic methods, using CE marked commercial systems	Detection of Legionella and Pneumococcal urinary antigens **1234	Urine	Manual	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001
	Detection of Respiratory Syncytial Virus (RSV) **1234	Nasopharyngeal aspirate	Manual	CE/UK standards for Microbiology SMI B57	N/A	TM-A-MT004

	Investigations of faeces for viral agents **1234	Faeces, rectal swab	Manual	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF004
1018 Detection of antibody response to infection using appropriate CE marked commercial techniques07 Chemiluminescent microparticle immunoassay, using CE marked commercial systems	Detection of antibodies to Hepatitis B e antigen	Blood/Serum	Liaison XL	CE/UK SMI Investigation of Hepatitis B Infection	N/A	PPC-PATH-MIC-89
	Detection of antibody to CMV IgG **1234		Abbott Alinity i	CE/UK Standards for Microbiological Investigations - CMV Serology	N/A	TM-A-MS034
	Detection of antibody to CMV IgM **1234		Abbott Alinity i	CE/UK Standards for Microbiological Investigations - CMV Serology	N/A	TM-A-MS035
	Detection of antibody to EBV EBNA IgG **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V28	N/A	PPC-PATH-MIC-11
	Detection of antibody to EBV VCA IgG **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V29	N/A	PPC-PATH-MIC-13
	Detection of antibody to EBV VCA IgM **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V28	N/A	PPC-PATH-MIC-12
	Detection of antibody to Hepatitis A IgG **1234		Abbott Alinity i	CE/Irish immunisation guidelines	N/A	TM-A-MS022
	Detection of antibody to Hepatitis A IgM **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V27	N/A	TM-A-MS025
	Detection of antibody to Hepatitis B core antigen **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V4	N/A	TM-A-MS018

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	Detection of antibody to Hepatitis B sAg **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V6	N/A	TM-A-MS020
	Detection of antibody to Hepatitis BsAg antibody **1234		Abbott Alinity i	CE/Irish immunisation guidelines	N/A	TM-A-MS026
	Detection of antibody to Hepatitis C antibody **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V5	N/A	TM-A-MS021
	Detection of antibody to Hepatitis C virus antigen **1234		Abbott Architect	CE/ Investigation of Hepatitis C infection by Antibody Testing or Combined antigen/Antibody Assay	N/A	TM-A-MS029
	Detection of antibody to HIV Ag/Ab **1234		Abbott Alinity i	CE/UK standards for Microbiology SMI V11	N/A	TM-A-MS023
	Detection of antibody to Rubella IgG **1234		Abbott Alinity i	CE/Immunisation guidelines in Ireland/The UK policy on Rubella susceptibility screening in pregnancy	N/A	TM-A-MS024
	Detection of antibody to Toxoplasma IgG **1234		Abbott Alinity i	CE/QSOP 59	N/A	TM-A-MS031
	Detection of antibody to Toxoplasma IgM **1234		Abbott Alinity i	CE/QSOP 59	N/A	TM-A-MS032
	Detection of anti- Hepatitis B core IgM		Liaison XL	CE/UK SMI Investigation of Hepatitis B infection	N/A	PPC-PATH-MIC-89
	Detection of anti- Hepatitis B core total		Liaison XL	CE/UK SMI Investigation of Hepatitis B Infection	N/A	PPC-PATH-MIC-89
	Detection of Hepatitis B e antigen		Liaison XL	CE/UK SMI Investigation of Hepatitis B Infection	N/A	PPC-PATH-MIC-89
1024 Preservation of microbial cultures	Antimicrobial resistance testing **1234	Bacterial cultures	Manual	EUCAST	N/A	TM-A-MG001
	Investigation of abscesses, post-operative wounds and deep seated	Deep seated wound swabs, pus, abscess swab, bile, drain fluids	Manual	UK standards for Microbiology SMI B14, B15	N/A	TM-A-MW003

wound infections			T		
**1234					
Investigation of blood cultures **1234	Blood	Manual	UK standards for Microbiology SMI B37	N/A	TM-A-MB001
Investigation of CSF **1234	CSF	Manual	UK standards for Microbiology SMI B27	N/A	TM-A-MB002
Investigation of ear, nose, throat and related specimens **1234	Throat, nasal swab, ear swab, mouth/tongue swab, antrum washout, middle ear effusion, endotracheal tube	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjuntival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
Investigation of fluids from normally sterile sites **1234	Joint fluid, amniotic fluid, ascitic fluid, bursa fluid, pericardial fluid, peritoneal fluid, synovial fluid, CAPD fluid, hydrocele fluid	Manual	UK standards for Microbiology SMI B26	N/A	TM-A-MB003
Investigation of Genital Tract and associated specimens **1234	High vaginal swab, low vaginal swab, vulval/labial swab, endocervical/cervical swab, bartholins cyst swab, penile swab, sub prepuce/meatus swab, urethral swab,	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

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	genital ulcer swab, rectal swab, bartholins gland aspirate, fallopian tube aspirate, pouch of douglas aspirate, tubo-ovarian abscess, intra-uterine device				
Investigation of infection screen swabs from neonates **1234	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical swab, axilla swab, groin swab, perineal swab	Manual	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007
Investigation of specimens for Mycobacterium species	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs	Manual	UK standards for Microbiology SMI B40	N/A	TM-A-MT002
Investigation of specimens for superficial mycoses **1234	Hair, nail, skin	Manual	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, broncholveolar lavage, bronchial aspirate, bronchial washings, cough swab, nasopharyngeal swab/aspirate, pleural fluid	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
Investigation of superficial wound swabs and	Wound swab, skin swab, infected cyst swab, ulcer swab,	Manual	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002

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intravascular cannulae **1234	line/catheter tips, exit site swab				
Investigation of tissues, biopsies, bone and prosthetic devices **1234	Tissue specimens, biopsy specimens, prosthetic devices, products of conception	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006
Investigation of urine specimens **1234	Urine	Manual	UK standards for Microbiology SMI B41	N/A	TM-A-MU001, PPC- PATH-MIC-22
Screening of specimens and management of isolates for carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003
Screening of specimens for Methicillin resistant Staphylococcus aureus MRSA **1234	Nasal swab, throat swab, perineal swab, urine, sputum, wound swab	Manual	UK standards for Microbiology SMI B29	N/A	TM-A-MM001
Screening of specimens for Vancomycin resistant Enterococci **1234	Rectal swab, perineal swab, faeces, urine, wound swab	Manual	Guidelines for control and prevention of multi-drug resistant organisms (MDRO) excluding MRSA in the Healthcare Setting	N/A	TM-A-MM002

The laboratory has been awarded flexible scope in the scope classifications as noted in the scope document and in accordance with the laboratory's approved and documented procedures.

Note 1 - Range may be extended for the test Note 2 – New parameters/tests may be added

Note 3 – New matrices may be added

Note 4 – Changes to equipment/kits where the underlying methodology does not change

For further details please refer to the laboratory's 'List of flexible scope changes', available directly from the laboratory.