

# Schedule of Accreditation



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INAB Reg No	170MT
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Accreditation Standard	EN ISO 15189
Standard Version	2022
Date of award of accreditation	13/12/2005
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)		
	<b>Name</b>	<b>Address</b>
1	Head Office	Pathology Department, Dunmore Road, Waterford, X91 ER8E

# Scope of Accreditation

## Head Office

### 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 and Rh(D)	Red cells/plasma	Test tubes, Automated & Manual BioRad gel system	CE	NA	PPC-PATH-BT-003
1020 Transfusion science - .03 Blood group antibody screen	Antibody screening	Plasma	Test tubes, Automated and Manual BioRad gel system	CE	NA	PPC-PATH-BT-004 & WRH-BT-LP-020
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody identification		Automated and Manual BioRad gel system	CE	NA	PPC-PATH-BT-010
1020 Transfusion science - .05 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 science - .06 Red cell phenotyping	Red cell phenotyping					
		Red Cells	Test tubes, Automated and Manual Biorad gel system	CE	NA	PPC-PATH-BT-007 & PPC-PATH-BT-008
1020 Transfusion science - .08 Antibody titration	Antibody Titration	Plasma	Column Agglutination Technology- Manual Biorad Gel System			PPC-PATH-BT-017 Procedure for Antenatal Antibody Titration
			Column Agglutination Technology- Manual Biorad Gel System	CE	NA	PPC-PATH-BT-017 Procedure for Antenatal Antibody Titration
1020 Transfusion science - .99 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

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	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
Chloride **1234
Cholesterol **1234
Corrected Calcium **1234
Creatinine **1234
Creatinine Kinase (CK) **1234
CRP (C Reactive Protein) **1234
eGFR **1234
Enzymatic Creatinine
Gamma Glutamyl Transferase (GGT) **1234
Glucose **1234

2 Point End	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Ion selective electrode	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Calculated	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Jaffe Rate method	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Particle Enhanced Immuno Turbidimetric Assay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Calculated	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Enzymatic Creatinine	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
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	CE marked	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	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
NT-Pro-BNP **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	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	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Sodium **1234		Ion selective electrode	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
Triglycerides **1234		Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

	Troponin **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Urea **1234		Kinetic	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Uric Acid **1234		Enzymatic Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .02 Proteins, quantitative analysis	Albumin **1234		Immunoturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Protein - Total **1234		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .10 Drugs for therapeutic monitoring	Amikacin **1234		KIMS-Kinetic interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Carbamazepine		Kinetic Interaction of microparticles in solution	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Cyclosporine **1234	Whole Blood	Chemiluminescence 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		Colorimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Tacrolimus **1234	Whole Blood	Chemiluminescence 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 Chemistry - .20 Hormones	Alpha Fetoprotein (AFP) **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000

Alpha Fetoprotein (AFP)**1234
Cortisol **1234
Follicle Stimulating Hormone (FSH) **1234
Follicle Stimulating Hormone (FSH)**1234
FT4**1234
HCG-Beta **1234
LH **1234
Macroprolactin **1234
Oestradiol **1234
Progesterone **1234
Prolactin **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 801	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
PEG precipitate	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

	PSA**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	PTH **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	T3 - Free **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	T3-Free (FT3)**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	T4-Free (FT4) **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	T4-Free (FT4)**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Testosterone **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Testosterone**1234		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	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .30 Sweat electrolytes	Sweat Test **1234	Sweat	Chlodide metre	Wescor Sweat Check 3120 Sweat Conductivity	CE marked	WRH-BIO-LP-M007-Sweat Testing

1061 Clinical Chemistry - .40 Iron studies	**1234 Saturation	Serum/Plasma	Calculated	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Ferritin		Electrochemiluminescence Immunoassay	Roche Cobas 801	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Ferritin**1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	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		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .45 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 Chemistry - .47 Vitamin assays	25 OH Vitamin D **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .50 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 Chemistry - .80 Quantitative investigation of immunoglobulins G, A, M and in body fluids	Immunoglobulin IgA **1234		Immunoturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Immunoglobulin IgG **1234		Immunoturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Immunoglobulin IgM **1234		Immunoturbidimetric	Roche Cobas 8000	CE marked	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
	Electrophoresis**1234		Capillary Urine Agarose Gel	Sebia Cap 3, 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 Chemistry - .82 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 Chemistry - .83 Rheumatoid factor – quantitative assays	Rheumatoid Factor **1234		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .85 Anti-thyroglobulin antibodies	Anti Thyroid Peroxidase Antibody **1234		Electrochemiluminescence Immunoassay	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .86 C3 and C4	C3 **1234		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	C4 **1234		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .88 b2-microglobulin	Beta-2-Microglobulin (B2M)		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
1061 Clinical Chemistry - .99 Miscellaneous tests	Alpha 1 Antitrypsin **1234		Immunturbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000
	Haptoglobin **1234	Turbidimetric	Roche Cobas 8000	CE marked	WRH-BIO-LP-G003 Management of Cobas 8000	
	Osmolality **1234	Freezing point depression	Roche Cobas 8000	CE marked	WRH-BIO-LP-M004 Osmolality	
	Osmolality**1234	Serum/Plasma/Urine	Freezing Point Depression	Advanced Osmo Pro	CE marked	WRH-BIO-LP-M004

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*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

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	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 Haematology - .02 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
	Monocytes
	Neutrophils **1234
	Red Cell Morphology
1030 Haematology - .03 Erythrocyte sedimentation rate	ESR
1030 Haematology - .06 Automated reticulocyte counts	Automated Reticulocyte Count **1234
1030 Haematology - .09 Examination of malarial parasites	Binax NOW screening **1234
	Care Start **1234
	Malaria blood film examination
1030 Haematology - .30 Tests for haemoglobin variants and thalassaemia	Solubility screening test for HbS **1234
1030 Haematology - .31 Tests for foetal Hb (Kleihauer)	Kleihauer- Screening test for foetal Hb **1234
1030 Haematology - .41 General haemostasis related tests	Activated Partial Thromboplastin Time (APTT) **1234
	Activated Protein C Ratio (APCR)
	Anti Thrombin

Staining/microscopy	Manual	CE	WRH-HAE-LP-403
Staining/microscopy	Manual	CE	WRH-HAE-LP-403
Staining/microscopy	Manual	CE	WRH-HAE-LP-403
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

	D-dimer **1234
	Factor 8
	Factor 9
	Fibrinogen **1234
	Free Protein S
	International Normalised Ratio (INR) **1234
	Protein C
	Prothrombin Time (PT) **1234
1030 Haematology - .57 Screening test for infectious mononucleosis	Clearview IM Screening Test for Infectious Mononucleosis **1234
1030 Haematology - .99 Miscellaneous tests	Automated Basophil Count **1234
	Automated Eosinophil Count **1234
	Automated Lymphocyte Count **1234
	Automated Monocyte Count **1234

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
Immunoassay	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
Chromogenic	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
Immunoassay	Manual	CE	WRH-HAE-LP-205
Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
Fluorescence flow cytometry	Sysmex XN10/XN20	CE	WRH-HAE-LP-101 WRH-HAE-LP-102
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
		HPLC	Tosoh G11	CE	WRH-HAE-LP-206

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## Head Office

### Histopathology and Cytopathology

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 and Manual Haematoxylin & Eosin Staining / Coverslipping	Tissue section on glass slide	Automated application of reagents and coverslip	Based on standard method	Qualitative test	WRH-HIS-LP-005
	Cut-up	Tissue Specimens for Examination	Case labelling, organisation, direct specimen transfer.	Based on standard method	Qualitative test	WRH-HIS-LP-001, 002, 017
	Embedding	Processed Tissue Sample	Manual tissue orientation in wax	Based on standard method	Qualitative test	WRH-HIS-LP-003
	Microtomy	Paraffin Embedded Tissue Sample	Cutting and selection of representative tissue sections	Based on standard method	Qualitative test	WRH-HIS-LP-004
	Tissue Processing	Tissue Sample	Vacuum impregnation	Based on standard method	Qualitative test	WRH-HIS-LP-007
1051 Histopathology - .02 Processing fresh specimens for frozen section examination	Immediate Frozen section diagnosis	Frozen Tissue Sample	Gross Descriptions, Cryostat Microtomy, Slide Staining, Microscopic Examination	Based on standard method	Qualitative test	WRH-HIS-LP-300
1051 Histopathology - .03 Histochemistry	Alcian Blue	Tissue Section on glass slide	Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Alcian Blue/PAS		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006

	Gordon and Sweets Silver Impregnation		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Gram Stain		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Grocott's Methenamine Silver		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Highman's Congo Red		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Martius Scarlet Blue (MSB)		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Masson's Trichrome		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Miller's Elastin		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	PAS		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	PAS-D		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	PAS-F		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Perl's Prussian		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Shikata Orcein		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
	Ziehl Nielsen		Application of Reagents	Based on standard method	Qualitative test	WRH-HIS-LP-006
1051 Histopathology - .035 Histological Interpretation	Histological Interpretation	Human Tissue	Gross Descriptions, Dissections & Block Selection	Based on standard method	Qualitative test	PPC-PATH-HIS-20, 31, 32, 36,37
			Microscopic Examinations	Based on standard method	Qualitative test	PPC-PATH-HIS-19
1051 Histopathology - .09 Immunohistochemistry	Alk Prot (CD246)	Tissue Section on glass slide	Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

Bcl-2
Bcl-6
BerEp4
BOB-1
Ca125
Calponin
Calretinin
CAM 5.2
CD10
CD117
CD138
CD15
CD1A
CD2
CD20
CD21

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

CD23
CD3
CD30
CD31
CD34
CD4
CD4/CD8 Double Stain
CD5
CD56
CD79A
CD8
CDX-2
CEA
Chromogranin A
CK14
CK17

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

CK19
CK20
CK5/6
CK7
CKAE1/3
CKHMW
C-MYC
Cyclin D1
D2-40
Desmin
DOG-1
EBER
E-Cadherin
EMA
ER
Factor 13

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
ISH Reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

Factor 8
Gastrin
GATA 3
Glyco-A
H pylori
Hepatocyte
Her-2
HMB-45
Inhibin
Kappa
Ki-67
Ki-67/MELA Double Stain
Lambda
LCA
Mammaglobin
Mel-A

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
ISH Reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
ISH Reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

Melanoma Triple Cocktail
MNF116
MPO
MSI Markers (MSH2, MSH6, PMS2, MLH1)
MUM-1
Napsin A
NSE
OCT4
P16
P504s (AMACR)
P53
P57
P63
Pax-5
Pax-8
PDL-1

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

PLAP
Plasma Cells
PR
Prostate Cocktail - 34BE & P63 Double Stain
PSA
PSAP
S100
SMA
Sox 10
Sox 10 Red
Synaptophysin
TdT
Thyroglobulin
TRAcP
TTF-1
TTF-1/P40 Double Stain

Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction- Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19

	Vimentin		Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
	WT-1		Ag/Ab reaction - Ventana Ultra	CE	Qualitative test	PPC-PATH-HIST-19
1051 Histopathology - .14 Detection of immune complexes in body fluids and biopsy material	Skin Biopsy Direct Immunofluorescence	Fresh Tissue Sample	Cryostat Microtomy, Manual Application of Reagents	Based on standard method	Qualitative Test	WRH-HIS-LP-406

## Head Office

### Microbiology and Virology

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Microscopy	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
1011 Macroscopic examination and description	Investigation of specimens for Mycobacterium species	Sputum	Manual	UK standards for Microbiology SMI B40	N/A	TM-A-MT002
	Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234		Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001
	Investigation of specimens other than blood for parasites **1234	Faeces	Manual	UK standards for Microbiology SMI B31	N/A	TM-A-MF002
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .01	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

Microscopic examination for general bacteriology purposes (including enumeration and description of human cells)						
	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
	Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Microscopy	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab	Microscopy	UK standards for Microbiology SMI S7	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,	Microscopy	UK standards for Microbiology SMI B26	N/A	TM-A-MB003 TM-A-MB004

	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, bronchoalveolar 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	Wound swab, skin swab, infected cyst swab, ulcer swab,	Microscopy	UK standards for Microbiology SMI B11, B20	N/A	TM-A-MW002

	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	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 required - .02 Microscopic examination for parasites	Investigation of specimens other than blood for parasites **1234	Faeces, duodenal/jejunal aspirates, sellotape slide, urine, liver/spleen aspirates, sputum, bronchoalveolar lavage	Microscopy	UK standards for Microbiology SMI B32	N/A	TM-A-MF002
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .03 Microscopic examination for fungi	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,	Microscopy	UK standards for Microbiology SMI B9, B5, B1, B4, B6	N/A	TM-A-MW001

	middle ear effusion, endotracheal tube				
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Microscopy	UK standards for Microbiology SMI B2, B31, B52	N/A	TM-A-MW004
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 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	Microscopy	UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Investigation of infection screen	Throat/oral swab, ear swab, eye swab,	Microscopy	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007

	swabs from neonates **1234	nasal swab, umbilical swab, axilla swab, groin swab, perineal swab				
	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, bronchoalveolar 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, 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 required - .04	Investigation of specimens for Mycobacterium species **1234	Sputum, bronchoalveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow,	Microscopy	UK standards for Microbiology SMI B40	N/A	TM-A-MT002

Microscopic examination for mycobacteria		pleural/pericardial fluid, pus, tissue, gastric lavage, CAPD fluid, swabs				
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid,	Culture	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004

	corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus				
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, 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, 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, bronchoalveolar 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/uripus 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	Rectal swab, perineal swab, faeces, urine, wound swab	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 growth - .02 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	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis	Culture	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004

fluids and corneal scrapings **1234	swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus				
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, 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	Throat/oral swab, ear swab, eye swab, nasal swab, umbilical	Culture	UK standards for Microbiology SMI B2, B11	N/A	TM-A-MW007

	swabs from neonates **1234	swab, axilla swab, 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, bronchoalveolar 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/uripus 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 growth - .03 Culture of mycobacteria	Investigation of specimens for Mycobacterium species **1234	Sputum, bronchoalveolar lavage, bronchial aspirate, bronchial washings, early morning urine, CSF, blood, bone marrow, pleural/pericardial	Culture/MB Bact Alert	CE/UK standards for Microbiology SMI B40	N/A	TM-A-MT002

		fluid, pus, tissue, gastric lavage, CAPD fluid, swabs				
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .01 Slide 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
	Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31	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 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	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, bronchoalveolar 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	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	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

appropriate techniques - .02 Particle agglutination	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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab **1234	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 TM-A-MB004
	Investigation of Genital Tract and	High vaginal swab, low vaginal swab, vulval/labial swab,	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

associated specimens **1234	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				
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, bronchoalveolar 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,	Manual	UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006

		products of conception				
	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 Enterobacteriales **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
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .03 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 specific antibodies and appropriate techniques - .04	Detection of Carbapenemase using lateral flow **1234	Bacterial cultures	Manual	National Guidelines on Detection of CPE	N/A	TM-A-MM003

Immunochromatographic methods,						
	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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004
	Investigation of faeces specimens for bacterial pathogens **1234	Faeces, rectal swab **1234	Manual	UK standards for Microbiology SMI B30	N/A	TM-A-MF001
	Investigation of faeces specimens for C. difficile **1234	Faeces, rectal swab	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 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	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, bronchoalveolar 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	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 Detection of H. pylori antigen in faecal specimens **13	Faeces	N/A	Immunochromatographic	N/A	PPC-PATH-MIC-26

1015 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids - .03 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 Clostridioides difficile		Epimotion RocheLC 480II	CE marked/UK standards for Microbiology SMI B10	N/A	TM-A-MF-005
	Investigation of faeces specimens for toxigenic Clostridioides difficile**1234		Epmotion RocheLC 480II	CE marked	N/A	TM-A-MF-005 Investigation of Faeces Specimens for toxigenic Clostridioides difficile
	Investigation of specimens for Mycobacterium species	Sputum, bronchoalveolar 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 Group B Streptococcus**1234	Dual Vaginal/Rectal Swabs	GeneXpert	CE	N/A	PPC-PATH-MIC-100
Molecular detection of Hepatitis C Viral load **1234	Serum/Plasma	GeneXpert	CE/UK Standards for Microbiology SMI V5	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
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 Neisseria gonorrhoea, Chlamydia Trachomatis, Trichomonas vaginalis,	Urogenital Samples	Allinity M	CE marked/UK Standards for Microbiology SMI S6, B28, V37, UK BASHH guidelines, PHE guidelines for detection of gonorrhoea	N/A	PPC-PATH-MIC-94

Mycoplasma genitalium on the Abbott Alinity m STI assay **1234					
Molecular detection of Trichomonas Vaginalis **1234	HVS/Urine	GeneXpert	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001
Molecular screening of Faecal Specimens for Salmonella, Shigella, Campylobacter, Verotoxigenic E coli, Cryptosporidium and Giardia**1234	Faeces	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, Verotoxigenic E.coli, Cryptosporidium and Giardia		Epmotion, roche lightcycler 480	CE/UK standards for Microbiology SMI B30	N/A	TM-A-MF007
Please remove on scope 3 times		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
Rapid Molecular Detection of Respiratory	Respiratory Samples	GeneXpert	CE/Laboratory testing for coronavirus disease 2019 (COVID-19) in suspected human cases WHO	N/A	TM-A-MS0030

	pathogens on the GeneXpert **1234					
	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 oropharyngeal swabs	Alinity m	Nucleic acid amplification	N/A	PPC-PATH-MIC-90
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .01 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,	Manual	UK standards for Microbiology SMI B9,B5,B1,B4,B6	N/A	TM-A-MW001

	middle ear effusion, endotracheal tube				
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31	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 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,	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, bronchoalveolar 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	Rectal swab, faeces, urine, wound swab, tip, isolates	Manual	UK standards for Microbiology SMI B60	N/A	TM-A-MM003

	isolates for 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	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 techniques - .03 Identification of fungi by microscopic morphology	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 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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone,	Manual	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004

	contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus				
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 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	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,	Manual	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	Manual	UK standards for Microbiology SMI B39	N/A	TM-A-MW008
	Investigation of specimens of Sputum, bronchoalveolar lavage and associated specimens **1234	Sputum, bronchoalveolar 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 techniques - .04 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	Bacterial, Fungal 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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone,	Bruker Maldi TOF	CE/UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004

	contact lens fluid, corneal scrappings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus				
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 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	Bruker Maldi TOF	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,	Bruker Maldi TOF	CE/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	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, bronchoalveolar 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 carbapenem resistance in Enterobacterales **1234	Rectal swab, faeces, urine, wound swab, tip, isolates	Bruker Maldi TOF	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	Bruker Maldi TOF	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	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
	Investigation of ear, nose, throat and related specimens **1234	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

	middle ear effusion, endotracheal tube				
Investigation of eye swabs, contact lens and fluid, intraocular fluids and corneal scrapings **1234	Eye swab, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B31	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,	Sensitivity/Biomic	CE/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	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, bronchoalveolar 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	
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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual/Sensitivity	UK standards for Microbiology SMI B2, B31	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,	Manual/Sensitivity	UK standards for Microbiology SMI B26	N/A	TM-A-MB003 TM-A-MB004

	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	Manual/Sensitivity	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/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, bronchoalveolar 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
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .04 Filamentous fungi	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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings,	Manual/Sensitivity	UK standards for Microbiology SMI B2, B31	N/A	TM-A-MW004

	intraocular fluid, aqueous humour, vitreous humour, canalicular pus				
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 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	Manual/Sensitivity	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/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, bronchoalveolar 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 minimum inhibitory concentration **1234		Sensitivity/Biomic/BMD Colistin	CE/EUCAST	N/A	TM-A-MG002
	Investigation of abscesses, post-operative wounds and deep seated	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

wound infections **1234					
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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B2, B31	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	High vaginal swab, low vaginal swab, vulval/labial swab,	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B28	N/A	TM-A-MV001

associated specimens **1234	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				
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, bronchoalveolar 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,	Sensitivity/Biomic	CE/UK standards for Microbiology SMI B17, B42, B44	N/A	TM-A-MW006

		products of conception				
	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 techniques - .01 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 AntiStreptolysin O Biokit Rheumajet Procedure

1018 Detection of antibody response to infection using appropriate CE marked commercial techniques - .02 Enzyme immunoassay, using CE marked commercial systems	Detection of Borrelia IgG using the DiaSorin Liaison XL **1234	Blood/Serum	Liaison XL	CE/Chemiluminescence	N/A	PPC-PATH-MIC-92
	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	Detection of Legionella and	Urine	Manual	CE/UK standards for Microbiology SMI B41	N/A	TM-A-MU001

infection using appropriate CE marked commercial techniques - .05 Immunochromatographic methods, using CE marked commercial systems	Pneumococcal urinary antigens **1234					
	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 techniques - .07 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
Detection of antibody to EBV VCA IgM **1234
Detection of antibody to Hepatitis A IgG **1234
Detection of antibody to Hepatitis A IgM **1234
Detection of antibody to Hepatitis B core antigen **1234
Detection of antibody to Hepatitis B sAg **1234
Detection of antibody to Hepatitis BsAg antibody **1234
Detection of antibody to Hepatitis C antibody **1234
Detection of antibody to Hepatitis C virus antigen **1234
Detection of antibody to HIV Ag/Ab **1234
Detection of antibody to Rubella IgG **1234

Abbott Alinity i	CE/UK standards for Microbiology SMI V29	N/A	PPC-PATH-MIC-13
Abbott Alinity i	CE/UK standards for Microbiology SMI V28	N/A	PPC-PATH-MIC-12
Abbott Alinity i	CE/Irish immunisation guidelines	N/A	TM-A-MS022
Abbott Alinity i	CE/UK standards for Microbiology SMI V27	N/A	TM-A-MS025
Abbott Alinity i	CE/UK standards for Microbiology SMI V4	N/A	TM-A-MS018
Abbott Alinity i	CE/UK standards for Microbiology SMI V6	N/A	TM-A-MS020
Abbott Alinity i	CE/Irish immunisation guidelines	N/A	TM-A-MS026
Abbott Alinity i	CE/UK standards for Microbiology SMI V5	N/A	TM-A-MS021
Abbott Architect	CE/ Investigation of Hepatitis C infection by Antibody Testing or Combined antigen/Antibody Assay	N/A	TM-A-MS029
Abbott Alinity i	CE/UK standards for Microbiology SMI V11	N/A	TM-A-MS023
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
	Detection of IGRAs using Quantiferon TB Gold plus analysis **1234		Liaison XL	CE	N/A	PPC-PATH-MIC-98
	Detection of Parvovirus IgG **1234	Serum/Blood	DiaSorin Liaison XL	Chemiluminescent Microparticle Immunoassay	N/A	PPC-PATH-MIC-103
	Detection of Parvovirus IgM **1234		DiaSorin Liaison XL	Chemiluminescence Microparticle Immunoassay	N/A	PPC-PATH-MIC-103
	Detection of Rubella IgM**1234		Abbott Allinity I	CE/UK Standards for Microbiology V30	N/A	PPC-PATH-MIC-102
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 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	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, conjunctival swab, corneal ulcer swab, orbital cellulitis swab, eyelid swab, lacrimal swab/stone, contact lens fluid, corneal scrapings, intraocular fluid, aqueous humour, vitreous humour, canalicular pus	Manual	UK standards for Microbiology SMI B2, B31	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 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	Manual	UK standards for Microbiology SMI B28	N/A	TM-A-MV001

	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				
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, bronchoalveolar 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	Sputum, bronchoalveolar lavage, bronchial aspirate, bronchial washings, cough	Manual	UK standards for Microbiology SMI B57	N/A	TM-A-MT001

associated specimens **1234	swab, nasopharyngeal 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	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	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.*