

# Schedule of Accreditation



Organisation Name	The National Maternity Hospital
Trading As	
INAB Reg No	240MT
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Accreditation Standard	EN ISO 15189
Standard Version	2012
Date of award of accreditation	15/09/2009
Scope Classification	Microbiology and virology
Scope Classification	Blood Transfusion Science
Scope Classification	Haematology
Scope Classification	Histopathology and cytopathology
Scope Classification	Chemical pathology
Services available to the public <sup>1</sup>	Yes

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

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	Department of Pathology and Laboratory Medicine, The National maternity Hospital, Holles Street, Dublin, Dublin, Ireland, 2

# 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	ABO and Rh D Blood Grouping	Red Cells & Plasma	IH1000	Automated & Manual	N/A	PP-CS-BT-16, LP-BTR-ABORHT
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening	Plasma	IH1000	Automated & Manual	N/A	PP-CS-BT-16, LP-BTR-ABORHT
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification			Manual	N/A	LP-BTR-ABINVEST
1020 Transfusion science - .05 Cross match compatible donor units	Compatibility Testing	Plasma & Red Cells	1.Manual 2. Electronic Issue	1.Manual 2.Electronic Issue	N/A	LP-BTR-XMATCH, PP-CS-BT-28
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing	Red Cells	Manual IH1000	Manual & Automated	N/A	LP-BTR-AT, PP-CS-BT-16

1020 Transfusion science - .99 Miscellaneous tests	Antibody Titre Direct Coombs Test	Plasma & Red Cells Red Cells	N/A /IH1000 Automated & Manual	Manual Automated & Manual	N/A	PP-CS-BT-5, PP-CS- BT-16, LP-BTR- ABORHT
<i>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) OR (if applicable)</i>						

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	Albumin **1,2,3,4	Plasma	BCG	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Alkaline Phosphatase **1,2,3,4		IFCC AMP Buffer	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	ALT **1,2,3,4		IFCC (without pyridoxal phosphate activation)	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Amylase **1,2,3,4		IFCC-EPS	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	AST **1,2,3,4		IFCC (without pyridoxal phosphate activation)	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Bilirubin-Direct **1,2,3,4		DPD	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Bilirubin-Total **1,2,3,4		DPD	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the

					AU680 Clinical Chemistry Analyser
Calcium **1,2,3,4	Plasma/Urine	Arsenazo III	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Chloride **1,2,3,4		Indirect ISE	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
CK **1,2,3,4	Plasma	IFCC NAC activated	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Creatinine **1,2,3,4	Plasma/Urine	Modified Jaffe, Kinetic	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Glucose **1,2,3,4	CSF	Hexokinase	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Plasma	Hexokinase	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Inorganic Phosphate **1,2,3,4	Plasma/Urine	Phosphomolybdate Complex	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
LDH **1,2,3,4	Plasma	LDH (L-P) IFCC	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Magnesium **1,2,3,4		Xylidyl Blue	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Osmolality **1,2,3,4	Plasma/Urine	Freezing-point depression	Advanced Micro Osmometer 3320	CE	PP-CS-BIO-34 Operation of the

					Advanced Micro-Osmometer Model 3320
Potassium **1,2,3,4		Indirect ISE	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Protein **1,2,3,4	CSF	Pyrogallol Red Molybdate	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Urine	Pyrogallol Red Molybdate	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Protein:Creatinine Ratio **1,2,3,4		Calculation	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser, PP-CS-BIO-42 Management of Reported Calculations in Biochemistry
Sodium **1,2,3,4	Plasma/Urine	Indirect ISE	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Total Bile Acids **1,2,3,4	Plasma	UV/Enzymatic	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Total Protein **1,2,3,4		Biuret	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
Triglyceride **1,2,3,4		GPO-POD	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser

	Urate **1,2,3,4		Uricase PAP	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
	Urea **1,2,3,4		GLDH, Kinetic Assay	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
1061 Clinical Chemistry - .02 Proteins, quantitative analysis	CRP **1,2,3,4		Latex Particle Immunoturbidimetric	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
1061 Clinical Chemistry - .10 Drugs for therapeutic monitoring	Gentamicin **1,2,3,4		Homogenous enzyme immunoassay	Beckman Coulter AU680	CE	PP-CS-BIO-1 Routine Operation of the AU680 Clinical Chemistry Analyser
1061 Clinical Chemistry - .20 Hormones	Anti-Mullerian Hormone **1,2,3,4	Serum	Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	Free T4 **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	HCG **1,2,3,4	Plasma	Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	Oestradiol **1,2,3,4	Serum	Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	Progesterone **1,2,3,4	Plasma/Serum	Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	sFLT-1 : PIGF ratio **1,2,3,4	Serum	Electrochemiluminescence immunoassay / Calculation	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601 / PP-CS-BIO-42 Management of Reported Calculations in Biochemistry



	TSH **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
1061 Clinical Chemistry - .32 Maternal markers for foetal wellbeing	free $\beta$ -hCG **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
	PAPP-A **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
1061 Clinical Chemistry - .40 Iron studies	Ferritin **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601
1061 Clinical Chemistry - .50 Protein and peptide tumour markers	CA-125 **1,2,3,4		Electrochemiluminescence immunoassay	Roche Cobas e601	CE	PP-CS-BIO-38 Operation of the Roche Cobas e601

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 **1,2,3,4	Whole Blood	Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Haemoglobin **1,2,3,4		SLS-Haemoglobin Method	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Mean Cell Haemoglobin **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Mean Cell Haemoglobin Concentration **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Mean Cell Volume **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Platelet Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry. Impedence / Optical	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	PLT-F **1,2,3,4		Hydro Dynamic Focusing (DC Detection), Flow Cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser

	Red Cell Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	White Cell Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
1030 Haematology - .02 Visual examination of blood films	Basophils	Blood	Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Eosinophils		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Lymphocytes		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Monocytes		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Neutrophils		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Platelet Morphology		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
	Red Cell Morphology		Staining / Microscopy	Hematek stainer / Olympus Microscope	CE	PP-CS-HAE-17
1030 Haematology - .05 Automated differential leucocyte counts	Basophil Count **1,2,3,4	Whole Blood	Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Eosinophil Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Lymphocyte Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	Monocyte Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser

	Neutrophil Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
	n-RBC's **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
1030 Haematology - .06 Automated reticulocyte counts	Reticulocyte Count **1,2,3,4		Hydro Dynamic Focusing (DC Detection), flow cytometry	Sysmex XN-2000	CE	PP-CS-HAE-42 Operation of Sysmex FBC Analyser
1030 Haematology - .30 Tests for haemoglobin variants and thalassaemia	Sickle Cell Screen **1,2,3,4	Blood	Qualitative Solubility Test	Manual	CE	PP-CS-HAE-13
1030 Haematology - .31 Tests for foetal Hb (Kleihauer)	Estimation of Foetal Maternal Haemorrhage - Kleihauer Test **1,2,3,4		Semi - Quantitative Acid Elution / Microscopy	Manual	CE	PP-CS-HAE-19
1030 Haematology - .41 General haemostasis related tests	Activated Partial Thromboplastin Time (APTT) **1,2,3,4		Coagulometric/Chromogenic	ACL Top 550	CE	PP-CS-HAE-43
	D-Dimer **1,2,3,4		Immuno-turbidimetric	ACL Top 550	CE	PP-CS-HAE-43
	Fibrinogen (Claus) **1,2,3,4		Coagulometric/Chromogenic	ACL Top 550	CE	PP-CS-HAE-43
	International Normalised Ratio (INR) **1,2,3,4		Coagulometric/Chromogenic	ACL Top 550	CE	PP-CS-HAE-43
	Prothrombin Time (PT) **1,2,3,4		Coagulometric/Chromogenic	ACL Top 550	CE	PP-CS-HAE-43
1030 Haematology - .57 Screening test for infectious mononucleosis	Detection of Infectious mononucleosis heterophile antibodies **1,2,3,4		Chromatographic immunoassay for the qualitative detection of IM heterophile antibodies	Manual	CE	PP-CS-HAE-8



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	Cut Up, Tissue Processing, Embedding, Microtomy, Automated and Manual Haemotoxylin & Eosin staining, Coverslipping, Semi-Automated and Automated Immunohistochemical Tissue Staining	Human Tissue	Histocore Pearl / VIP5JR / Roche HE600 Autostainer / Ventana Benchmark XT / Roche Benchmark Ultra	CE	N/A	LP-AP-TISSUEPROC LP-AP-TISSUEPROC PP-CS-AP-44 LP-AP-EMBEDDING LP-AP-Microtomy HM325 LP-AP-AUTOMICROTOMY LP-AP- AUTOSTAIN PP-CS-AP-45 PP-CS-AP-64 PP-CS-AP-65
1051 Histopathology - .02 Processing fresh specimens for frozen section examination	Special stains - Oil Red O		Cryostat	CE	N/A	LP-AP-OILREDO
1051 Histopathology - .03 Histochemistry	Special stains - Gram Stain Oil Red O PAS PAS-D Perls Prussian Blue Manual H+E		Manual	CE	N/A	LP-AP-GRAM, LP-AP-OILREDO, LP-AP-PAS, LPAP-PERLS, LP-AP-Manual H+E
1051 Histopathology - .05 Histological interpretation- paediatric pathology	Diagnostic Interpretation and reporting of Human tissue Specialist areas excluded: Medical Renal					N/A

	Pathology Paediatric Pathology Neuropathology Breast screening Pathology specimens Specialist areas included: Perinatal Pathology (confined to Placental examination & Products of conception)				AP-9, PP-CS-AP-14, PP-CS-AP-2, PP-CS- AP-28, PP-CS-AP-47
1051 Histopathology - .09 Immunohistochemistry	Actin - SMA	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	AE1/AE3	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	BCL 2	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS- AP-65
	CA 125	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS- AP-65
	Calretinin	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS- AP-65
	CAM5.2	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS- AP-65
	CD 10	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	CD 20	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	CD 3	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65

CD 34	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD 45 (CLA)	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD 56	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD138	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD31	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD61	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CD68	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CEA	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
Chromogranin A	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CK 5/6	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CK20	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CK7	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
CMV	Ventana Benchmark XT, Roche Benchmark Ultra	Non-CE/In House Developed	N/A	PP-CS-AP-45, PP-CS-AP-65



Cytokeratin	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
D240	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
Desmin	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
EMA	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
GFAP	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
HCGp	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
HMB45	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
HPL	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
Inhibin	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
K167/P16 Dual Stain	Ventana Benchmark XT	CE	N/A	PP-CS-AP-45
Ki-67	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
Oestrogen Receptor	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
P 53	Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65

	P16		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	P57		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	Parvovirus		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	PLAP		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	Progesterone Receptor		Ventana Benchmark XT	CE	N/A	PP-CS-AP-45
	PROXEC		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	S100		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	Synaptophysin		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	Vimentin		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65
	WT1		Ventana Benchmark XT, Roche Benchmark Ultra	CE	N/A	PP-CS-AP-45, PP-CS-AP-65

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
1011 Macroscopic examination and description	Blood Culture **1,2,3,4	Blood	BacT Alert	CE	N/A	PP-CS-MIC-2
			BacT Alert	CE	N/A	PP-CS-MIC-2
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity	CE	N/A	PP-CS-MIC-12
	Faeces Cultures **1,2,3,4	Faeces	Culture and sensitivity	CE	N/A	PP-CS-MIC-21
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Culture and sensitivity	CE	N/A	PP-CS-MIC-37
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip, Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .01 Microscopic examination for general bacteriology purposes (including enumeration	Blood Culture **1,2,3,4	Blood	BacT Alert, Previ Colour, microscopy	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-24, PP-CS-MIC-9

and description of human cells)						
	CSF Culture **1,2,3,4	CSF	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-24
	Ear, Nose, Throat and Oral Culture **1,2,3,4	nasal swab, nasal secretions, sinus aspirate, antral washout, mouth swab, tongue swab, ear swab, mastoid swab, throat swab	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-24
	Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, , contact lens, Vitreous\Aqueous tap, orbital cellulitis swab	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-24
	Films for Microscopic Examination **1,2,3,4	Films for microscopic examination	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-24, PP-CS-MIC-9
	Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Previ Colour, microscopy	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-24
	Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-24, PP-CS-MIC-9
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-24, PP-CS-MIC-37

	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Microscopy	CE	N/A	PP-CS-MIC-42
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses	Microscopy, Previ Colour	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-24
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	Blood Culture **1,2,3,4	Blood	BacT Alert, microscopy	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-34
	CSF Culture **1,2,3,4	CSF	Microscopy	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-34
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Nasal swab, nasal secretions, sinus aspirate, antral washout, mouth swab, tongue swab, ear swab, mastoid swab, throat swab	Microscopy	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-34
	Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, , contact lens, Vitreous\Aqueous tap, orbital cellulitis swab	Microscopy	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-34
	Films for microscopic examination **1,2,3,4	Films for microscopic examination	Microscopy	CE	N/A	PP-CS-MIC-34, PP-CS-MIC-57
	Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Microscopy	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-34
	Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval	Microscopy	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-34

		swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.				
	Limited Identification of Fungal Isolates **1,2,3,4	Body fluids, excretions, materials, swabs and environmental and infection control swabs	Microscopy	CE	N/A	PP-CS-MIC-18, PP-CS-MIC-34
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Microscopy	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-34, PP-CS-MIC-37
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Microscopy	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-34
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of general bacteria	Blood Culture **1,2,3,4	Blood	BacT Alert, culture and sensitivity	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-28
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-28
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-28
	Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-28

Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Culture and sensitivity, BacT Alert	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-2, PP-CS-MIC-28
Faeces Cultures **1,2,3,4	Faeces	Culture and sensitivity	CE	N/A	PP-CS-MIC-21, PP-CS-MIC-28
Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Culture and sensitivity	CE	N/A	PP-CS-MIC-28, PP-CS-MIC-38
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Culture and sensitivity	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-28
MRSA Screen **1,2,3,4	Nasal, throat, axilla, groin, perineum, umbilical, eyes and other sites depending on clinical information.	Culture and sensitivity	CE	N/A	PP-CS-MIC-29, PP-CS-MIC-28
Placental Swabs **1,2,3,4	Placental swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-28
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-28
Screening of Rectal Swabs for Carriage of VRE, CPE and Gentamicin Resistant Gram- Negative Bacilli **1,2,3,4	Faeces, rectal swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-8, PP-CS-MIC-28

	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37, PP-CS-MIC-28
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip, Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-28
	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Microscopy, culture and sensitivity	CE	N/A	PP-CS-MIC-42, PP-CS-MIC-28
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-28
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .02 Culture of fungi	Blood Culture **1,2,3,4	Blood	BacT Alert, culture and sensitivity	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-28
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-28
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-28
	Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-28



Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Culture and sensitivity, BacT Alert	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-2, PP-CS-MIC-28
Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Culture and sensitivity	CE	N/A	PP-CS-MIC-28, PP-CS-MIC-38
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Culture and sensitivity	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-28,
Limited Identification of Fungal Isolates **1,2,3,4	Body fluids, excretions, materials, swabs and environmental and infection control swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-18, PP-CS-MIC-28
Placental Swabs **1,2,3,4	Placental swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-28
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-28
Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37, PP-CS-MIC-28
Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip ,Urinary Catheter Tip, Central Line Tip, Endotracheal Tube	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-28

		Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip				
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-28
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and appropriate techniques - .01 Slide agglutination,	Faeces Cultures **1,2,3,4	Faeces	Culture and sensitivity	CE	N/A	PP-CS-MIC-21, PP-CS-MIC-57
1015 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids - .03 Nucleic acid amplification tests, CE marked commercial systems	BioFire Blood Culture Identification 2 (BCID2) Panel **1,2,3,4	Blood	FilmArray Multiplex PCR System	CE	Detected or Not Detected	PP-CS-MIC-77
	BioFire Respiratory Panel **1,2,3,4	Nasal Swabs, NPA	FilmArray Multiplex PCR System	CE	Detected or Not Detected	PP-CS-MIC-77
	Detection of Norovirus on the GeneXpert **1,2,3,4	Faeces	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
	Detection of C. difficile on the GeneXpert **1,2,3,4	Faeces	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
	Detection of CPE using Carba R on the GeneXpert **1,2,3,4	Bacterial isolates	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
	Detection of GBS on the GeneXpert **1,2,3,4	HVS/Rectal Swab	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
	Detection of MRSA-SA on the GeneXpert **1,2,3,4	Blood Cultures, bacterial isolates	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76

	Detection of Sars-COV-2 on the Aus Dx **1,2,3,4	Nasal Swabs, NPA	Aus Dx	CE	Detected or Not Detected	PP-CS-MIC-80
	Detection of Influenza A, B and RSV PCR using Xpress Flu on GeneXpert **1,2,3,4	Nasal Swabs ,NPA	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
	Xpert MRSA NxG Assay **1,2,3,4	Bacterial Isolates	GeneXpert	CE	Detected or Not Detected	PP-CS-MIC-76
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .01 Biochemical methods , CE marked commercial systems	Blood Culture **1,2,3,4	Blood	BacT Alert, Previ Colour, culture and sensitivity, VITEK 2 and manual methods	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Previ Colour, Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75

Faeces Cultures **1,2,3,4	Faeces	Previ Colour, culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-21, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
Fluid Cultures **1,2,3,4	Amniotic fluid, Ascitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleural fluid, Synovial fluid	Previ Colour, culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
MRSA Screen **1,2,3,4	Nasal, throat, axilla, groin, perineum, umbilical, eyes and other sites depending on clinical information.	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-29, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
Placental Swabs **1,2,3,4	Placental swabs	Previ Colour, culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Previ Colour, culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
Screening of Rectal Swabs for Carriage of VRE, CPE, ESBLs and Gentamicin Resistant Gram-Negative Bacilli **1,2,3,4	Faeces, rectal swab	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-8, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75, PP-CS-MIC-48

	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Previ colour, culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75,
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip ,Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-42, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Culture and sensitivity, Previ Colour, VITEK 2 and manual	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-24, PP-CS-MIC-57, PP-CS-MIC-75
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .03 Identification of fungi by microscopic morphology	Blood Culture **1,2,3,4	Blood	Microscopy, culture and sensitivity, manual	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-34, PP-CS-MIC-57
	CSF Culture **1,2,3,4	CSF	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-34, PP-CS-MIC-57
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Culture and sensitivity, microscopy and manual	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-34, PP-CS-MIC-57
	Expressed Breast Milk, Breast Swabs	Expressed breast milk, breast swabs and nipple swabs	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-34, PP-CS-MIC-57

and Nipple Swabs **1,2,3,4					
Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-34, PP-CS-MIC-57
Fluid Cultures **1,2,3,4	Amniotic fluid, Ascitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleural fluid, Synovial fluid	Microscopy, culture and sensitivity, manual	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-34, PP-CS-MIC-57
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-34, PP-CS-MIC-57
Limited Identification of Fungal Isolates **1,2,3,4	Body fluids, excretions, materials, swabs and environmental and infection control swabs	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-18, PP-CS-MIC-34, PP-CS-MIC-57
Placental Swabs **1,2,3,4	Placental swabs	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-34, PP-CS-MIC-57
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-34, PP-CS-MIC-57
Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37, PP-CS-MIC-34,

	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip, Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-34, PP-CS-MIC-57
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Microscopy, culture and sensitivity and manual	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-34, PP-CS-MIC-57
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .04 Identification using MALDI-TOF Spectroscopy	Blood Culture **1,2,3,4	Blood	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	CSF Culture **1,2,3,4	CSF	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Environmental and Infection Control Swabs **1,2,3,4	Environmental fluid specimens, swabs, settle plates, contact plates, air sampling plates	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79

	cellulitis swab, contact lens, Vitreous Aqueous tap				
Faeces Cultures **1,2,3,4	Faeces	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
MRSA Screen **1,2,3,4	Nasal, throat, axilla, groin, perineum, umbilical, eyes and other sites depending on clinical information.	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
Placental Swabs **1,2,3,4	Placental swabs	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
Screening of Rectal Swabs for Carriage of VRE, CPE, ESBLs and Gentamicin Resistant	Faeces, rectal swab	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79



	GramNegative Bacilli **1,2,3,4					
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip ,Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Vitek MALDITOF MS	CE	N/A	PP-CS-MIC-79
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .05 Other categories of organism (as specified )	Blood Culture **1,2,3,4	Blood	Culture and sensitivity, VITEK 2 and manual.	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab, mouth swab, tongue swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75

Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Culture and sensitivity	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
Faeces Cultures **1,2,3,4	Faeces	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-21, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
MRSA Screen **1,2,3,4	Nasal, throat, axilla, groin, perineum, umbilical, eyes and other sites depending on clinical information.	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-29, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
Placental Swabs **1,2,3,4	Placental swabs	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-48, PP-CS-

						MIC-57, PP-CS-MIC-75
	Screening of Rectal Swabs for Carriage of VRE, CPE, ESBLs and Gentamicin Resistant Gram-Negative Bacilli **1,2,3,4	Faeces, rectal swab	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-8, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip, Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Culture and Sensitivity, Manual and VITEK 2	CE	N/A	PP-CS-MIC-42, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Culture and sensitivity, VITEK 2 and manual	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-48, PP-CS-MIC-57, PP-CS-MIC-75
1024 Preservation of microbial cultures	Blood Culture **1,2,3,4	Blood	Culture and sensitivity	CE	N/A	PP-CS-MIC-2, PP-CS-MIC-57
	CSF Culture **1,2,3,4	CSF	Culture and sensitivity	CE	N/A	PP-CS-MIC-12, PP-CS-MIC-57
	Ear, Nose, Throat and Oral Culture **1,2,3,4	Ear swab, mastoid swab, nasal swab, nasal secretions, sinus aspirate, antral washout, throat swab,	Culture and sensitivity	CE	N/A	PP-CS-MIC-15, PP-CS-MIC-57

	mouth swab, tongue swab				
Expressed Breast Milk, Breast Swabs and Nipple Swabs **1,2,3,4	Expressed breast milk, breast swabs and nipple swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-17, PP-CS-MIC-57
Eye Culture **1,2,3,4	Eye swab, canalicular pus, corneal scraping, corneal swab, orbital cellulitis swab, contact lens, Vitreous\Aqueous tap	Culture and sensitivity	CE	N/A	PP-CS-MIC-20, PP-CS-MIC-57
Faeces Cultures **1,2,3,4	Faeces	Culture and sensitivity	CE	N/A	PP-CS-MIC-21, PP-CS-MIC-57,
Fluid Cultures **1,2,3,4	Amniotic fluid, Acsitic Fluid, Bursa Fluid, Pericardial Fluid, Peritoneal fluid, Pleual fluid, Synovial fluid	Culture and sensitivity	CE	N/A	PP-CS-MIC-38, PP-CS-MIC-57
Genital Culture **1,2,3,4	High vaginal swab (HVS), vaginal discharge, vulval swab, labial swab, endocervical swab, penile swab, low vaginal swab, urethral swab, cervical swab, semen, buttock swab, groin swab.	Culture and sensitivity	CE	N/A	PP-CS-MIC-23, PP-CS-MIC-57
Limited Identification of Fungal Isolates **1,2,3,4	Body fluids, excretions, materials, swabs and environmental and infection control swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-18, PP-CS-MIC-34, PP-CS-MIC-57.
MRSA Screen **1,2,3,4	Nasal, throat, axilla, groin, perineum, umbilical, eyes and other sites depending on clinical information.	Culture and sensitivity	CE	N/A	PP-CS-MIC-29, PP-CS-MIC-57

	Placental Swabs **1,2,3,4	Placental swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-33, PP-CS-MIC-57
	PM Screening Swabs and IUD Swabs **1,2,3,4	PM screening swabs, PM CSF, IUD swabs	Culture and sensitivity	CE	N/A	PP-CS-MIC-6, PP-CS-MIC-57
	Screening of Rectal Swabs for Carriage of VRE, CPE, ESBLs and Gentamicin Resistant Gram-Negative Bacilli **1,2,3,4	Faeces, rectal swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-8, PP-CS-MIC-57
	Sputum Culture **1,2,3,4	Endotracheal aspirates, sputum	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-37
	Tip Cultures **1,2,3,4	UVC Tip, UAC Tip, Long Line Tip, PICC Line Tip, CVP Tip, Urinary Catheter Tip, Central Line Tip, Endotracheal Tube Tip, PEG Line Tip, PAC Tip, Arterial Line Tip, Chest Drain Tip	Culture and sensitivity	CE	N/A	PP-CS-MIC-19, PP-CS-MIC-25, PP-CS-MIC-57
	Urine Culture **1,2,3,4	Bag Urine, MSU, CSU, Supra-Pubic, Clean Catch	Microscopy, culture and sensitivity	CE	N/A	PP-CS-MIC-42, PP-CS-MIC-57
	Wound Culture, Abscesses and Deep Seated Infections, Skin Infections **1,2,3,4	Exudates, Pus, Wound Swabs, Abscesses, Skin Swab	Culture and sensitivity	CE	N/A	PP-CS-MIC-44, PP-CS-MIC-57
1029 Miscellaneous - .99 Miscellaneous tests	Pregnancy test **1,2,3,4	Urine	Manual, Rapid response	CE	N/A	PP-CS-MIC-50

*The laboratory is accredited for a flexible scope of testing in the following categories*

- 1 Range of measurement may be extended
- 2 Parameters may be added
- 3 Test matrices may be added
- 4 Equipment/kit

