

Schedule of Accreditation



Organisation Name	Bon Secours Hospital Tralee
INAB Reg No	206MT
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Accreditation Standard	ISO 15189
Date Initially Awarded	09/12/2008
Scope Classification	Microbiology and virology
Scope Classification	Blood Transfusion Science
Scope Classification	Histopathology and cytopathology

Services available to the public¹

¹ Refer to document on interpreting INAB Scopes of Accreditation

Name		Address
1	Head Office	Strand Street, Tralee, Kerry, W92 P663

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 (ABO & RhD Typing).	Red blood cells.	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
			Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening.	Plasma	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
			Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification	Plasma	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/007
			Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/007
1020 Transfusion science - .05 Cross match compatible donor units	Crossmatch testing	Plasma/red blood cells	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
	Crossmatch testing	Plasma/red blood cells	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/002
	Antigen typing Direct Coombs testing	Red blood cells Red blood cells				BST/BB/SOP/007 BST/BB/SOP/007
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing	Red Blood Cells	Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/007
1020 Transfusion science - .09 Direct antiglobulin test	Direct Coombs Test		Manual Method using DiaMed Gel Cards	Based on standard method	N/A	BST/BB/SOP/007

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 Haemotoxylin/Eosin Staining Mounting (Coverslipping)	Human Tissue	Automated & Manual		N/A	BST/HIS/SOP/029 BST/HIS/SOP/030 BST/HIS/SOP/002 BST/HIS/SOP/003 BST/HIS/SOP/004 BST/HIS/SOP/005 BST/HIS/SOP/006 BST/HIS/SOP/035 BST/HIS/SOP/036 BST/HIS/SOP/037 BST/HIS/SOP/038 BST/HIS/SOP/039 BST/HIS/SOP/043 BST/HIS/SOP/044
			Automated & Manual		N/A	BST/HIS/SOP/029 BST/HIS/SOP/030 BST/HIS/SOP/002 BST/HIS/SOP/003 BST/HIS/SOP/004 BST/HIS/SOP/005 BST/HIS/SOP/006 BST/HIS/SOP/035 BST/HIS/SOP/036 BST/HIS/SOP/037 BST/HIS/SOP/038 BST/HIS/SOP/039 BST/HIS/SOP/043 BST/HIS/SOP/044
	Special Stains: Alcian Blue Congo Red Combined Alcian Blue PAS Millers Elastic Gram Stain Van Gieson Masson Fontana Trichrome PAS PAS Diastase Perls Prussian Blue Toluidine Blue Ziehl Neelson Modified Giemsa		Automated & Manual		N/A	BST/HIS/SOP/011
			Automated & Manual		N/A	BST/HIS/SOP/011
1051 Histopathology - .04 Histological interpretation-medical renal pathology	Diagnostic Interpretation & reporting of human tissue specimens		Manual			BST/HIS/SOP/010 BST/HIS/SOP/030 BST/HIS/SOP/031 BST/HIS/SOP/033 BST/HIS/SOP/034

	<p>Specilist areas excluded: Medical renal pathology Paediatric Pathology Perinatal Pathology Neuropathology Breast screening pathology</p>					<p>BST/HIS/SOP/035 BST/HIS/SOP/036 BST/HIS/SOP/037 BST/HIS/SOP/038 BST/HIS/SOP/039 BST/HIS/SOP/040 BST/HIS/SOP/044 BST/HIS/SOP/007</p>
			Manual			<p>BST/HIS/SOP/010 BST/HIS/SOP/030 BST/HIS/SOP/031 BST/HIS/SOP/033 BST/HIS/SOP/034 BST/HIS/SOP/035 BST/HIS/SOP/036 BST/HIS/SOP/037 BST/HIS/SOP/038 BST/HIS/SOP/039 BST/HIS/SOP/040 BST/HIS/SOP/044 BST/HIS/SOP/007</p>
1051 Histopathology - .05 Histological interpretation-paediatric pathology	<p>34 BetaE12 AE1AE3 AMACR (P504S) BCL-2 BerER4 Ca125 Cam 5.2 CD5 CD10 CD79a CD20 CD30 CD3 CD34 CD56 CEA CD45 Cytokeratin 5/6 Cytokeratin 20 Cytokeratin 7 Chromagranin A Desmin EMA HMB45 KI-67 (MIB-1) Melan A PSA P63 S100 Smooth Muscle Actin TTF-1 Vimentin</p>		Automated & Manual		N/A	<p>BST/HIS/SOP/013 BST/HIS/SOP/026</p>
			Automated & Manual		N/A	<p>BST/HIS/SOP/013 BST/HIS/SOP/026</p>
1052 Cytopathology - .02 Non gynaecological cytology	<p>Gross description, processing & staining of bodily fluids & aspirates. Stained cytology slide (PAP & MGG) Microscopic examination</p>	human Tissue or fluid	automated & Manual			<p>BST/HIS/SOP/010 BST/HIS/SOP/017</p>

	Frozen Sections					
			automated & Manual			BST/HIS/SOP/010 BST/HIS/SOP/017

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .01 Microscopic examination for general bacteriology purposes (including enumeration and description of human cells)	#NAME?	Human cells/fluid	Microscope/microscopy	Standard method		BST/MIC/SOP/005
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of general bacteria	CSF Fluids from normally sterile sites (other than CSF) Urines Blood Cultures MRSA screens Genital Tract Specimens Faeces Swabs from all sites, including tips Sputum, Bronchial Alveolar Lavage (BAL) & Antral Wash Out.		Manual	Standard method		BST/MIC/SOP/002 BST/MIC/SOP/014 BST/MIC/SOP/008 BST/MIC/SOP/006 BST/MIC/SOP/016 BST/MIC/SOP/019 BST/MIC/SOP/015 BST/MIC/SOP/013 BST/MIC/SOP/017
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .01 Biochemical methods , CE marked commercial systems	Automated identification (Vitek 2) & conventional identification using biochemical methods.		Manual	Standard method		BST/MIC/SOP/002 BST/MIC/SOP/014 BST/MIC/SOP/008
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .01 Anaerobes	Identification of bacteria using conventional identification methods. Manual Antimicrobial Susceptibility Testing using Disk Diffusion & EUCAST Guidelines		Manual/Automated	Standard method		BST/MIC/SOP/031 BST/MIC/SOP/018 BST/MIC/SOP/011 BST/MIC/SOP/022
1018 Detection of antibody response to infection using appropriate CE marked commercial techniques - .02 Enzyme immunoassay, using CE marked commercial systems	Direct examination of faeces specimens for: C. difficile toxins (enzyme EIA)		Manual	Standard method		BST/MIC/SOP/015
1018 Detection of antibody response to	Direct examination of faeces specimens for:		Manual	Standard method		BST/MIC/SOP/015

infection using appropriate CE marked commercial techniques - .05 Immunochromatographic methods, using CE marked commercial systems	Rotavirus & Adenovirus determination (immunochromatograph assays)					
1029 Miscellaneous - .99 Miscellaneous tests	Direct measurement of HCG in urine. Rapid immunochromatograph Assay Faecal Occult Blood		Manual	Standard method		BST/MIC/SOP/009 BST/MIC/SOP/015