

# Schedule of Accreditation



Organisation Name	Bon Secours Health System CLG
Trading As	Bon Secours Hospital Dublin
INAB Reg No	201MT
Contact Name	Lyndsey O'Neill
Address	Glasnevin, Dublin, D09 YN97
Contact Phone No	01-806 54 83
Email	loneill@bonsecours.ie
Website	<a href="http://www.bonsecours.ie">http://www.bonsecours.ie</a>
Accreditation Standard	EN ISO 15189
Date of award of accreditation	28/10/2008
Scope Classification	Microbiology and Virology
Scope Classification	Blood Transfusion Science
Scope Classification	Haematology
Services available to the public <sup>1</sup>	

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

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	Pathology Department,, Glasnevin, Dublin, D09EF84

# 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);	Human red blood cells (EDTA), plasma (EDTA)	Manual Method using CAT (BioRad)	Based on standard method	N/A	BSD/BT/SOP/004 Manual Type and Screen Testing
1020 Transfusion science - .05 Cross match compatible donor units	Crossmatch	Human Plasma (EDTA)	Automated method using the Biorad IH500	Based on standard method	N/A	BSD/BT/SOP/017 Crossmatching, Issue and Fating of Red Cells
	Crossmatch		Manual method using CAT (BioRad);	Based on standard method	N/A	BSD/BT/SOP/017 Crossmatching, Issue and Fating of Red Cells BSD/BT/SOP/019 Suspected Transfusion Reaction Investigation BSD/BT/SOP/021 The Investigation of ABO and Rhesus Anomalies

1020 Transfusion science - .06 Red cell phenotyping	Red Cell Phenotyping	Human red blood cells (EDTA)	Manual method using CAT (BioRad)	Based on standard method	N/A	BSD/BT/SOP/009 Red Cell Antigen Typing
1020 Transfusion science - .09 Direct antiglobulin test	Direct Antiglobulin Testing, Red Blood Cells		Manual method using monospecific CAT (BioRad)	Based on standard method	N/A	BSD/BT/SOP/015 Manual Method of Direct Antiglobulin Testing
			Manual method using polyspecific CAT (Biorad)	Based on standard method	N/A	BSD/BT/SOP/015 Manual Method of Direct Antiglobulin Testing
a 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)						

## 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 - .02 Visual examination of blood films	Blood film examination	Blood	Manual	Hematek	Standard Method	BSD/HAEM/SOP/009
1030 Haematology - .03 Erythrocyte sedimentation rate	Erythrocyte Sedimentation rate		Automated	Sediplus S 2000	Standard Method	BSD/HAEM/SOP/010
1030 Haematology - .41 General haemostasis related tests	D-Dimer	Plasma	Automated	Sysmex CS2100i	Standard Method	BSD/HAEM/SOP/020
	General haemostasis related tests / Prothrombin Test / International Ratio / Activated Partial Thromboplastin / Activated Partial Thromboplastin Time Ratio / Fibrinogen Estimation	Blood	Automated	Sysmex CS2100i	Standard Method	BSD/HAEM/SOP/020

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
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of general bacteria	Investigation of Abscesses, Post-Operative wounds and deep seated infections - Inoculation of Cultures	Wound Swab / Pus / Abscess Contents	Manual	Standard method		BSD/MICRO/SOP/021
	Investigation of Cannular and associated specimens - Inoculation of Cultures	Central Line / IV Catheter Tip	Manual	Standard method		BSD/MICRO/SOP/019
	Investigation of Cerebrospinal Fluid (CSF) - Inoculation of Cultures	CSF	Manual	Standard method		BSD/MICRO/SOP/026
	Investigation of Ear, Nose and Throat and related specimens - Inoculation of cultures	Ear Swab / Middle Ear Swab / Nasal Swab / Throat Swab / Mouth/Tongue Swab	Manual	Standard method		BSD/MICRO/SOP/016 BSD/MICRO/SOP/015 BSD/MICRO/SOP/014 BSD/MICRO/SOP/013
	Investigation of Eye swabs and related specimens - Inoculation of Cultures	Eye Swab / Canalicular Pus / Contact Lens / Anterior Chamber Taps	Manual	Standard method		BSD/MICRO/SOP/017
	Investigation of Faeces for bacterial pathogens - Inoculation of cultures	Faeces	Manual	Standard method		BSD/MICRO/SOP/027

	Investigation of Fluids from Normally Sterile Sites -Inoculation of Cultures	Hip Joint Fluid / Peritoneal Ascitic Fluid / Bursa Fluid / Pericardial Fluid / Pleural Fluid/ Synovial Fluid	Manual	Standard method		BSD/MICRO/SOP/022; BSD/MICRO/SOP/064
	Investigation of Genital tract and associated specimens - Inoculation of Cultures	High Vaginal Swab (HVS) / Low Vaginal Swab (LVS) / Vaginal Discharge Vulval/Labial Swab / Endocervical/ Cervical Swab / Penile Swab / Urethral Swab / Genital Ulcer Swab	Manual	Standard method		BSD/MICRO/SOP/018
	Investigation of specimens for MRSA - Inoculation of cultures	Nasal Swab / Throat Swab / Axilla Swab / Groin Swab / Perineum Swab / Swabs from other sites depending on Clinical Information	Manual	Standard method		BSD/MICRO/SOP/010
	Investigation of Sputum and related specimens - Inoculation of Cultures	Sputum / Bronchoalveolar Lavage / Bronchial Aspirate	Manual	Standard method		BSD/MICRO/SOP/012
	Investigation of Superficial Wounds - Inoculation of Cultures	Wound Swab Skin Swab / Ulcer Swab	Manual	Standard method		BSD/MICRO/SOP/020
	Investigation of Tissues and Biopsies - Inoculation of Cultures	Tissue / Biopsy / Bone	Manual	Standard method		BSD/MICRO/SOP/023
	Investigation of Urine Specimens - Inoculation of Cultures	CSU / MSU / EMU (TB)	Manual	Standard method		BSD/MICRO/SOP/008
1013 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .02 Culture of	Investigation of Specimens for superficial Mycoses - Culture of specimens	Hair samples / Nail Clippings / Nail Scrapings / Skin Scrapings / BAL	Manual	Standard method		BSD/MICRO/SOP/024

fungi						
1015 Detection and/or identification of bacterial, parasite, fungal and viral nucleic acids - .03 Nucleic acid amplification tests, CE marked commercial systems	Detection of SARS-CoV-2 (Xpert® Xpress SARS-CoV-2 assay) and detection of SARS-COV-2/FLU/RSV (Xpert® Xpress SARS-CoV-2 FLU/RSV) on the GENEXPERT	Nasal Swab	Automated	Standard Method	N/A	BSD/MICRO/SOP/080
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 infections - Identification of organisms including antibiotic sensitivity testing	Wound Swab / Pus / Abscess Contents	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/021
	Investigation of Cannular and associated specimens - Identification of organisms including antibiotic sensitivity testing	Central Line / IV Catheter Tip	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/019
	Investigation of Cerebrospinal Fluid (CSF) - Identification of organisms including antibiotic sensitivity testing	CSF	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/026
	Investigation of Ear, Nose and Throat and related specimens - Identification of organisms including antibiotic sensitivity testing	Ear Swab / Middle Ear Swab / Nasal Swab / Throat Swab / Mouth/Tongue Swab	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/016
	Investigation of Eye swabs and related	Eye Swab / Canalicular Pus /	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/017

	specimens - Identification of organisms including antibiotic sensitivity testing	Contact Lens / Anterior Chamber Taps				
	Investigation of Faeces for bacterial pathogens - Identification of organisms including antibiotic sensitivity testing	Faeces	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/027
	Investigation of Fluids from Normally Sterile Sites -Identification of organisms including antibiotic sensitivity testing	Hip Joint Fluid / Peritoneal Ascitic Fluid / Bursa Fluid / Pericardial Fluid / Pleural Fluid/ Synovial Fluid	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/022; BSD/MICRO/SOP/064
	Investigation of Genital tract and associated specimens - Identification of organisms including antibiotic sensitivity testing	High Vaginal Swab (HVS) / Low Vaginal Swab (LVS) / Vaginal Discharge Vulval/Labial Swab / Endocervical/ Cervical Swab / Penile Swab / Urethral Swab / Genital Ulcer Swab	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/018
	Investigation of specimens for MRSA - Identification of organisms including antibiotic sensitivity testing	Nasal Swab / Throat Swab / Axilla Swab / Groin Swab / Perineum Swab / Swabs from other sites depending on Clinical Information	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/010
	Investigation of Specimens for superficial Mycoses - Definitive identification of Isolates	Hair samples / Nail Clippings / Nail Scrapings / Skin Scrapings / BAL	Manual/Microscopy	Standard method		BSD/MICRO/SOP/024
	Investigation of Specimens for		Manual/Microscopy	Standard method		BSD/MICRO/SOP/024



	superficial Mycoses - Limited identification of isolates					
	Investigation of Sputum and related specimens - Identification of organisms including antibiotic sensitivity testing	Sputum / Bronchoalveolar Lavage / Bronchial Aspirate	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/012
	Investigation of Superficial Wounds - Identification of organisms including antibiotic sensitivity testing	Wound Swab Skin Swab / Ulcer Swab	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/020
	Investigation of Tissues and Biopsies - Identification of organisms including antibiotic sensitivity testing	Tissue / Biopsy / Bone	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/023
	Investigation of Urine Specimens - Identification of organisms including antibiotic sensitivity testing	CSU / MSU / EMU (TB)	Manual/Automated Vitek 2 Compact	Standard method		BSD/MICRO/SOP/008
1029 Miscellaneous - .99 Miscellaneous tests	Investigation Faeces Specimens for Clostridium Difficile Toxins A and B - General Serological testing	Faeces	Manual	Standard method		BSD/MICRO/SOP/061