

Schedule of Accreditation



Organisation Name West North West Hospitals Group Galway University Hospital
 Trading As
 INAB Reg No 274MT
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 Website <https://www.hse.ie>
 Accreditation Standard ISO 15189
 Date Initially Awarded 07/12/2010
 Scope Classification Immunology
 Scope Classification Histopathology and cytopathology
 Scope Classification Genetics

Services available to the public¹

¹ 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	Dept of Histopathology & Cytology, Division of Anatomic Pathology, Newcastle Road, Galway, H91 YR71

Scope of Accreditation

Head Office

Genetics

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Technique	Equipment	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1075 Molecular genetics - .11 DNA extraction	DNA extraction	Human Tissue	DNA Extraction	Spectrophotometer	Cobas kit	DAPSOP/MOL/003
1076 Molecular pathology - .01 Assay for somatic variants in DNA sequence(s)	Assay for somatic variants in DNA sequence(s) EGFR RAS RAF		RT-PCR	Cobas Z 480	RT-PCR	DAPSOP/MOL/006 DAPSOP/MOL/004

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 Haematoxylin & Eosin Staining Coverslipping	Human Tissue	Manual Vacuum Infiltration Processor Embedding Centre Cold Plate Semi-automated microtome Staining machine Coverslipper	Manual Automated Semi Automated	N/A	DAPSOP/SRCU/001/App DAPSOP/SRCU/009 DAPSOP/SRCU/013 DAPSOP/SRCU/004 DAPSOP/SRCU/055 DAPSOP/SRCU/056 DAPSOP/SRCU/002 DAPSOP/SRCU/010 DAPSOP/SRCU/057 DAPSOP/SRCU/066 DAPSOP/SRCU/006 DAPSOP/SRCU/014 DAPSOP/SRCU/064 DAPSOP/SRCU/003 DAPSOP/HE/001 DAPSOP/HE/002 DAPSOP/HE/007 DAPSOP/HE/003 DAPSOP/HE/018 DAPSOP/HE/005 DAPSOP/HE/009 DAPSOP/SPIM/008 DAPSOP/SPIM/002 DAPSOP/SPIM/028 DAPSOP/SPIM/033 DAPSOP/SPIM/034 DAPSOP/SPIM/039
1051 Histopathology - .02 Processing fresh specimens for frozen section examination	Cut up Frozen section cryotomy & staining		Manual Staining machine Coverslipper	Manual Automated	N/A	DAPSOP/SRCU/007 DAPSOP/SRCU/061 DAPSOP/SRCU/011
1051 Histopathology - .03 Histochemistry	Special Stains Alcian Blue Alcian Blue/PAS Congo Red EVG Gordon & Sweet's Reticulin GRAM Grocott's HVG Masson's Trichrome MF/MF Bleach MSB PAS PAS Diastase Perl's Prussian Blue Reticulin ZN		Automated Staining Machine Manual	Manual Automated	N/A	DAPSOP/HE/007 DAPSOP/SPIM/035 DAPSOP/SPIM/024 DAPSOP/SPIM/035 DAPSOP/SPIM/036 DAPSOP/SPIM/018 DAPSOP/SPIM/027 DAPSOP/SPIM/023
1051 Histopathology - .035 Histological Interpretation	Diagnostic Interpretation and reporting of Human tissue specimens		Microscope Tissue sections	H&E Special Stains Immunocytochemistry In-situ hybridisation	N/A	DAPSOP/SRCU/033 DAPSOP/SRCU/056 DAPSOP/SRCU/034 DAPSOP/SRCU/026

	<p>continued</p> <p>Specialist areas excluded: Medical Renal Pathology Paediatric Pathology Perinatal Pathology Neuropathology Breast screening Pathology</p>					DAPSOP/SRCU/027 DAPSOP/SRCU/048 DAPSOP/SRCU/021 DAPSOP/SRCU/039 DAPSOP/SRCU/040 DAPSOP/SRCU/019 DAPSOP/SRCU/020 DAPSOP/SRCU/022 DAPSOP/SRCU/037 DAPSOP/SRCU/038 DAPSOP/SRCU/053 DAPSOP/SRCU/062 DAPSOP/SRCU/070
	<p>Diagnostic Interpretation and reporting of Human tissue specimens</p> <p>Specialist areas excluded: Medical Renal Pathology Paediatric Pathology Perinatal Pathology Neuropathology Breast screening Pathology</p>		<p>Microscope Tissue sections</p>	<p>H&E Special Stains Immunocytochemistry In-situ hybridisation</p>	N/A	DAPSOP/SRCU/044 DAPSOP/SRCU/052 DAPSOP/SRCU/062 DAPSOP/SRCU/054 DAPSOP//HE/007/App027 DAPSOP/SRCU/050 DAPSOP/SRCU/051 DAPSOP/SRCU/023 DAPSOP/SRCU/024 DAPSOP/SRCU/025 DAPSOP/SRCU/059 DAPSOP/SRCU/028 DAPSOP/SRCU/057 DAPSOP/SRCU/029 DAPSOP/SRCU/030 DAPSOP/SRCU/031 DAPSOP/SRCU/047 DAPSOP/SRCU/045 DAPSOP/SRCU/064 DAPSOP/SRCU/046 DAPSOP/SRCU/043 DAPSOP/SRCU/042 DAPSOP/SRCU/055 DAPSOP/SRCU/032 DAPSOP/SRCU/035 DAPSOP/SRCU/036 DAPSOP/MOL/004
1051 Histopathology - .09 Immunohistochemistry	Immunocytochemical Staining & Section cutting (continued) CD10 CD15 CK20 Cyclin D1 Cytokeratin Desmin DOG 1 EMA Estrogen (Oestrogen, ER) HCG HER-2 HMB45 IgM Kappa Ki67 Lambda Melan A MLH1 MSH6 MSH2 NSE	Human Tissue	Automated Immunostainer Microscope Coverslipper	Immunocytochemistry	N/A	DAPSOP/SPIM/008 DAPSOP/HE/007

	P63 PMS2				
	Immunocytochemical Staining & Section cutting (continued) Prostatic Acid Phosphatase PIN Cocktail Progesterone PSA S100 SMAActin Synaptophysin TdT Thyroglobulin TTF1 PDL-1 ALK (NSCLC) Ber-EP4 PAX-5 P53 WT1	Automated Immunostainer Microscope Coverslipper	Immunocytochemistry	N/A	DAPSOP/SPIM/008 DAPSOP/HE/007
	Immunocytochemical Staining & Section cutting Alk 1 34BE12 BCL2 BCL6 Calretinin CD3 CD4 CD5 CD8 CD20 CD23 CD30 CD31 CD34 CD43 CD45 CD56 CD68 CD79A CD117 (C-Kit) CD138 CEA Chromogranin CK5/6 CK7	Automated Immunostainer Microscope Coverslipper	Immunocytochemistry	N/A	DAPSOP/SPIM/008 DAPSOP/HE/007
1051 Histopathology - .10 Fluorescence in situ hybridisation	Fluorescence in situ hybridisation method HER2 ALK FISH analysis ROS 1 FISH Analysis	Hybridiser Fluorescent Microscope	Manual	N/A	DAPSOP/MOL/001 DAPSOP/MOL/004 DAPSOP/MOL/008
1051 Histopathology - .11 Chromogenic / bright-field in situ hybridisation	Chromogenic / bright-field in situ hybridisation EBER Kappa Lambda	Automated Immunostainer	Automated	N/A	DAPSOP/SPIM/008 DAPSOP/HE/007

1051 Histopathology - .13 Molecular testing	See also 1075 Molecular genetics - .11 DNA extraction and 1076 Molecular pathology - .01 Assay for somatic variants in DNA sequence(s)		Spectrophotometer Cobas Z 480	Manual Automated	N/A	DAPSOP/MOL/003 DAPSOP/MOL/006 DAPSOP/MOL/004
1051 Histopathology - .14 Detection of immune complexes in body fluids and biopsy material	Direct Immunofluorescence for skin and renal biopsies (See also 1040 Immunology - .08 Detection of immune complexes in body fluids and biopsy material) C3 Fibrin IgA IgG IgM Kappa Lambda Fluorescent microscopy	Human Tissue	Direct Immuno- fluorescence	Manual	N/A	DAPSOP/SPIM/009 DAPSOP/GEN/006
1052 Cytopathology - .02 Non gynaecological cytology	Cytology sample preparation and description.		Cytocentrifuge	Semi automated	N/A	DAPSOP/SRCU/001 DAPSOP/NG/001 DAPSOP/NG/006 DAPSOP/NG/005 DAPSOP/NG/008 DAPSOP/NG/009 DAPSOP/NG/012
1052 Cytopathology - .03 Cytochemistry	Cytology sample staining Haematoxylin and Eosin Papanicolaou Rapid Romanowsky		Automated stainer Coverslipper	Automated Manual	N/A	DAPSOP/NG/005 DAPSOP/NG/012
1052 Cytopathology - .04 Cytopathological interpretation	Diagnostic interpretation and reporting of non- gynae samples		Microscope	Manual	N/A	DAPSOP/NG/002 DAPSOP/NG/007
1052 Cytopathology - .05 Immunocytochemistry	Cytopathology - Immunocytochemistry See list 1051.09		Automated Immunostainer Microscope Coverslipper	Immunocytochemistry	N/A	DAPSOP/SPIM/008 DAPSOP/HE/007

Head Office

Immunology

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
1040 Immunology - .08 Detection of immune complexes in body fluids and biopsy material	Direct Immunofluorescence for skin and renal biopsies C3 Fibrin IgA IgG IgM Kappa Lambda Fluorescent microscopy	Human Tissue	Direct Immunofluorescence Fluorescent Microscope	Manual	N/A	DAPSOP/SPIM/009 DAPSOP/GEN/006