

## Pathology Department

Pathology Department, Midlands Regional Hospital Tullamore

The Pathology Department at the Midland Regional Hospital, Tullamore (MRHT) is comprised of the following key disciplines: Biochemistry, Blood Bank, Haematology, Histopathology and Microbiology. All laboratories are situated together on the ground floor of the hospital.

The Pathology Department, MRHT, is committed to providing a high quality, efficient and comprehensive service to its users. The Pathology Department participates in external quality accreditation schemes, such as ISO 15189 which is monitored by the Irish National Accreditation Board [INAB]. INAB monitors total quality performance and also checks for compliance with the EU Blood directive 2002/98/EC. The quality of results is of fundamental importance and the Pathology Department operates to strict scientific and management standards. Results are authorised within a framework of comprehensive internal and external quality control and assurance.

### HOURS OF OPERATION OF LABORATORY SERVICES

Days	Routine Hours	On Call Service
Monday – Friday Blood Transfusion, Biochemistry, Haematology, & Microbiology	Opening hours 08:00 - 20:00hrs	Emergency On-Call Service provided from 20:00 to 08:00hrs the following day.
Histology	08:00–18:00hrs	
Specimen reception	08:30– 17:45hrs	
Saturdays, Sundays and Public Holidays	No routine service.	Emergency On-Call Service provided.

### Contact Information

GENERAL ENQUIRIES: LABORATORY SECTION	
Blood Transfusion	057 9358385
Biochemistry	057 9358504
Haematology	057 9358351
Histopathology	057 9358338
Microbiology	057 9358371
Pathology Office	057 9358342 Histology Secretary

	057 9358379 Laboratory accounts 057 9359396 Demographics
Specimen Reception and External Test Enquires	057 93558354

<b>SCIENTIFIC STAFF</b>		
Laboratory Manager	Ms Ann Walshe	057 9359400 ann.walshe@hse.ie
Chief Medical Scientist Biochemistry	Ms Margaret Martin	057 9357778 Margareta.martin@hse.ie
Chief Medical Scientist Blood Bank	Ms Regina Creighton	057 9358384 Regina.creighton@hse.ie
Chief Medical Scientist Haematology	Mr Shay Conroy	057 9358309 Seamus.conroy@hse.ie
Chief Medical Scientist Histology	Ms Naomi Cronin	057 9358389 Naomi.cronin@hse.ie
Chief Medical Scientist Microbiology	Ms Rose McNerney	057 9358390 Rose.mcnerney@hse.ie
<b>OTHER STAFF</b>		
Transfusion Surveillance Officer	Ms Denise Murphy	057 9358350
Medical Scientist with Responsibility for IT	Mr Oliver Cleary	057 9358312 Oliver.cleary@hse.ie
Laboratory Quality Manager	Mr Aidan Fallon	057 9357752 aidan.fallon@hse.ie
Microbiology Surveillance Scientist	Ms Breda Duffy	057 9357774 breda.duffy@hse.ie

<b>CONSULTANT STAFF</b>		
Consultant Haematologist	Dr Gerard Crotty	057-9358352 (Secretary) (Consultant Haematologist on call can be contacted through reception Ext. 3000) Gerard.crotty@hse.ie
Consultant Haematologist	Dr Kanthi Perera	057 9359250 (Secretary) (Consultant Haematologist on call can be contacted through reception Ext. 3000) Meegahage.Perera@hse.ie
Consultant Histopathologist	Dr Charles d'Adhemar	057 9359377 Charlesj.DAdhemar@hse.ie
Consultant Histopathologist	Dr Margaret Lynch	057 9358383 Margaret.Lynch@hse.ie
Consultant Histopathologist	Dr Nurul Nor	057 9358279 Nurul.Nor1@hse.ie
Consultant Histopathologist	Dr Miriam Walsh	057 9358278 Miriam.Walsh@hse.ie
Consultant Histopathologist	Dr Nazia Faheem	057 9357763 Nazia.faheem@hse.ie
Consultant Microbiologist	Dr Cathal O'Sullivan	057 9358349 CathalE.OSullivan@hse.ie
Consultant Chemical Pathologist	Dr Vivion Crowley	Contactable via the Biochemistry Laboratory at 057 9358504

<b>On Call/Out of Hours Service</b>	<b>On call disciplines</b>	<b>Contact</b>
Emergency On-Call Service provided from 20:00 to 08:00 the following day and on a 24h basis on Saturdays, Sundays and Public Holidays.	Medical Scientist cover for <b>Blood Transfusion</b> and <b>Haematology</b>	Can be contacted through reception ( <a href="tel:0579321501">057) 932 1501</a> Internal Ext. 3000) or Lab On Call Mobile 086 0482356.

	Medical Scientist cover for <b>Microbiology</b> and <b>Biochemistry</b>	Can be contacted through reception ( <a href="tel:0579321501">057) 932 1501</a> Internal Ext. 3000) or Lab On Call Mobile  9-2pm Biochemistry 0867742465 9-2pm Microbiology 0867777347 2pm on 0867742465
Laboratory Consultant Outside of Hours Emergency Contact	Haematology, Histopathology, Microbiology	Consultant on Call Can be contacted through reception ( <a href="tel:0579321501">057) 932 1501</a> Internal Ext. 3000) or Lab On Call Staff
Mortuary	Mortuary Services	Can be contacted via Nursing Administration through reception ( <a href="tel:0579321501">057) 932 1501</a> Ext 58489/8490

#### LOCATION AND ACCESS TO THE PATHOLOGY DEPARTMENT

The Laboratory is situated at the end of the new hospital main concourse, between the Pharmacy Department and the Mortuary. Access to the Pathology Laboratory is restricted to hospital personnel at all times.

#### SPECIMEN DELIVERY FROM OUTSIDE THE HOSPITAL

- Specimens being delivered by non-hospital staff can be placed in the designated fridge for pathology samples situated near Hospital Reception or dropped directly into the Laboratory Specimen Reception area.
- Out of hours access to the Pathology Department is restricted to Hospital Portering staff and other authorised staff for delivery of urgent specimens, *etc.* Staff trained to collect blood products can access the Blood Issue Room using their swipe card.
- Additional access can be arranged via the hospital switch or the on call medical scientist

#### SPECIMEN DELIVERY FROM INSIDE THE HOSPITAL

- During routine Pathology opening times, samples are collected from designated collection points throughout the hospital by the laboratory attendant. Scheduled times for collection are detailed at each collection point. Collection at each point is signed off when it occurs.
- Samples are also delivered to the laboratory by hospital porters.
- Histology samples are delivered directly to the Histology Laboratory.
- Samples are sent to the Pathology Department via the Pneumatic chute system. Only red carriers are to be used to send specimens to the Pathology Department. Only permitted

samples may be sent via the chute. See tables below for a list of specimens/products that cannot be delivered via the chute system and also the relevant laboratory pneumatic chute station numbers for routine and on call hours.

**List of Samples/Products that must not be delivered via the Chute**

Sample Type	Comment
Albumin for infusion	
Blood gas samples	
Bone marrow biopsies	Bottles available in the Histology Laboratory. Hand deliver.
Coagulation products	
CSF samples	Hand deliver; phone laboratory in advance
Cytology samples	
Factor assays	Hand deliver to Specimen Reception
Specialist coagulation tests	Thrombophilia screen, Factor assays, VWF
Glass bone marrow blood culture bottles for TB	Bottles available from Specimen Reception. Hand deliver
Histology samples	
Schilling test samples	
Thrombophilia Screens	Hand deliver to Specimen Reception
Blood Components for transfusion	i.e. Red Cell Concentrate and Platelets
Blood Products or Factor Concentrates	i.e. SD Plasma, Prothrombin Complex Concentrate(Octoplex), Fibrinogen
24Hr Urine Containers	
Items >1 kg in weight	

**Delivery of specimens via the Pneumatic Chute during Hours: 8:00 – 17:45 Monday–Friday**

Specimen type	Send to Laboratory Station
Samples for Biochemistry, Haematology, Coagulation and External tests	<b>Specimen Reception - 8354</b>
Blood group / cross-match samples	<b>Blood Transfusion - 8385</b>
All Microbiology samples should be sent directly to the Microbiology Laboratory.	<b>Microbiology - 8371</b>

**Delivery of specimens via the Pneumatic Chute Out of Hours: 17.45 – 08:00 Monday–Friday, and all day Saturday, Sunday and Public Holidays.**

<b>Specimen type</b>	<b>Send to Laboratory Station</b>
Biochemistry	<b>Biochemistry - 8504</b>
Blood group / Cross-match samples Haematology / Coagulation samples	<b>Haematology - 8351</b>
All Microbiology samples should be sent directly to the Microbiology Laboratory	<b>Microbiology - 8371</b>

#### **ACCREDITATION STATUS**

- INAB Accreditation Registration number: 221MT
- Link: <https://www.inab.ie/Directory-of-Accredited-Bodies/Laboratory-Accreditation/Medical-Testing/>

#### **PATHOLOGY DEPARTMENT USER MANUAL**

The Pathology Department User Manual will be reviewed on a yearly basis and only the current version is valid for use. The latest electronic version is available on the Pathology Department homepage which can be found by logging on to

- Link: [http://hsenet.hse.ie/Hospital\\_Staff\\_Hub/Tullamore/ppgsmrht/Laboratories/Laboratory\\_in\\_MRH\\_@\\_Tullamore.html](http://hsenet.hse.ie/Hospital_Staff_Hub/Tullamore/ppgsmrht/Laboratories/Laboratory_in_MRH_@_Tullamore.html)

#### **COMPLAINTS/ SUGGESTIONS FOR IMPROVEMENT/COMPLIMENTS**

The Laboratory welcomes all complaints, suggestions for improvement and compliments from Clinicians, Patients or other related parties. These are addressed via the Pathology Department Quality Management System In order to make a complaint please contact the appropriate Department, the Laboratory Manager or the Quality Manager.

#### **Data Protection**

The Pathology Department is committed to complying with Data Protection and General Data Protection Regulation (GDPR) laws 1988 – 2018 and is committed to protecting the privacy of personal information of its service users and patients. Data protection within The Pathology Department at Midlands Regional Hospital Tullamore is governed by the National HSE Personal Data Protection Policy.

- Data Protection: Link <https://www.hse.ie/eng/gdpr/>