

## West Midlands Central Foundation School

Individual Placement Description – Queen Elizabeth Hospital Birmingham

<b>Placement</b>	FY2 Microbiology With 1 day per week in Acute Medicine
<b>The department</b>	<p>Microbiology The diagnostic laboratory service is part of Clinical Laboratory services and provides diagnostics to QEHB, ROH&lt; BCHC and GPs. The Clinical Infection service integrates Infectious Diseases, Microbiology and Infection Control and the team is comprised of individuals with a variety of backgrounds who jointly deliver the service. FY2 will therefore see a variety of different aspects of infection service deliver including ward based clinical liaison and laboratory reporting.</p> <p>The acute medicine department is based in a 68 bedded ward and ambulatory care department. Our main role is to ensure the optimal management of patients referred to medicine in the Queen Elizabeth Hospital Birmingham. Trainees receive experience in both ambulatory and longer stay patient care and experience in participating in the general medical take.</p> <p>Trainees have the opportunity to gain experience and competence in lumbar puncture and paracentesis, and experience in pleural procedures (depending on availability of supervisor trained in chest ultrasound). ). There is always middle grade supervision in the form of either training registrars or JSD higher doctors, both to supervise ward work and clinical procedures if necessary. F2 trainees are expected to provide support to junior colleagues.</p>
<b>The type of work to expect and learning opportunities</b>	<p>Laboratory orientated work: Authorizing laboratory reports alongside qualified Medical and Scientific staff to understand the interpretive side of clinical laboratory science. Orientation to the basic analytical techniques of the discipline(s) by spending some time within the laboratory in order to understand the limitations of laboratory tests.</p> <p>Ward based clinical liaison, telephone based liaison and clinical MDTs alongside Medical and Scientific staff in order to appreciate the interface of laboratory and clinical medicine and how Pathologists contribute to patient care in a multi-professional and multi-disciplinary environment.</p> <p>Participation in handover, CPD and departmental meetings to gain insights into the breadth of Pathologists' work and how some of the managerial aspects of the role are conducted.</p>

	<p>Audit or quality improvement project on an aspect of clinical or laboratory work in the discipline(s) of interest to the F2 post holder.</p> <ul style="list-style-type: none"> <li>• Half day alternate week FY2 teaching</li> <li>• Bi monthly junior doctor FY2 forums</li> <li>• 4 days of self development time per rotation</li> </ul>
<b>Where the placement is based</b>	University Hospitals Birmingham NHS Foundation Trust. The majority of placements will be on QEHB site.
<b>Supervisor(s) for the placement</b>	Over the period of your placement, you will be working with a number of Consultants all of whom can provide clinical supervision during the time you are on duty with them. However, you will be assigned a specific named Clinical supervisor for the placement and a named Educational Supervisor for the year.
<b>Main duties of the placement</b>	<p>This is a supernumerary post designed to create understanding of clinical laboratory practice to support application for specialty training or to gain an enhanced understanding for future clinical work in other disciplines. As such some of the work will be observation and carried out alongside relevant Medical and Scientific staff.</p> <p>There will be opportunities to clerk new patients in clinics and to liaise with clinical teams regarding laboratory results with direct supervision by Medical and Scientific staff.</p> <p>Participation in an audit or quality improvement project is expected</p>
<b>Guardian of Safe Working</b>	Dr Jason Goh

<b>Director of Medical Education</b>	Dr Ola Erinfoami
<b>Rota Co-ordinator</b>	To be confirmed at your local departmental induction.
<b>Educational Supervisor</b>	To be added to Horus prior to starting in post
<b>Medical Resourcing</b>	<a href="mailto:MedicalResourcing@uhb.nhs.uk">MedicalResourcing@uhb.nhs.uk</a>

<p><b>Typical working pattern in this placement</b></p>	<p>9-5 Monday to Friday in laboratory discipline(s), no requirement for evening or weekend working.</p> <p>3 week day duty allocation during the placement to Acute Medicine:  The acute medicine department is based in a 60 bedded ward. Our main role is to ensure the optimal management of patients referred to medicine in the Queen Elizabeth Hospital Birmingham. The trainee will experience and learn the optimal medical management of patients with illnesses from a broad spectrum of medical specialties.  Morning ward round  Handover meeting  Afternoon jobs</p>
<p><b>Employer information</b></p>	<p>UHB is one of the largest teaching hospital trusts in England, serving a regional, national, and international population.</p> <p>Our multiple sites, Birmingham Heartlands Hospital, the Queen Elizabeth</p>
	<p>Hospital Birmingham, Solihull Hospital and Community Services, Good Hope Hospital in Sutton Coldfield and Birmingham Chest Clinic allow people to be treated as close to home as possible.</p> <p>We see and treat more than 2.2 million people every year across our sites and our hospitals deliver more babies than anywhere else in Europe.</p> <p>We are a regional centre for cancer, bone marrow transplants, trauma, renal dialysis, burns and plastics, HIV and AIDS, as well as respiratory conditions like cystic fibrosis; thoracic surgery and have the largest solid organ transplantation programme in Europe.</p> <p>We provide a series of highly specialist cardiac, liver and neurosurgery services to patients from across the UK.</p> <p>We are world-renowned for our trauma care and have developed pioneering surgical techniques in the management of ballistic and blast injuries, including bespoke surgical solutions for previously unseen injuries. We are a designated a Level 1 Trauma Centre and host of the UK's only £20m National Institute for Health Research (NIHR) Surgical Reconstruction and Microbiology Research Centre (SRMRC).</p> <p>We have over 20,000 members of staff and we are committed to investing in their development and their health and wellbeing.</p>

It is important to note that this description is a typical example of your placement and may be subject to change.