

NUHS DIAGNOSTIC RADIOLOGY RESIDENCY PROGRAMME

The NUHS Diagnostic Radiology Residency Programme is geared towards preparing residents to become all-rounded radiologists. We have an excellent mix of cases with all major radiological modalities and subspecialties represented. Clinical work and teaching are consultant-led with residents introduced to radiological anatomy, radiological pathology, performing and reporting of radiological examinations in a graded and sequential fashion.

Graduates of the NUHS Diagnostic Radiology Residency Programme meet the requirements to be certified with the following qualifications: Fellowship of the Royal College of Radiologists (FRCR) and Master of Medicine (MMed), Diagnostic Radiology, Singapore. As Specialist Radiologists, they are proficient to practise radiology independently in either an academic institution or in private clinical practice.

Outstanding Features

- Great emphasis on teaching and passing examinations
- Fortnightly in-house web-based mock exams modelled after the FRCR Part 2B written examinations with feedback
- Tri-weekly consultant-led tutorials, modelled after the FRCR Part 2B viva examinations
- · Up to 20 clinico-radiological rounds per week
- Institutional subscriptions to electronic reference materials (StatDX, e-Anatomy)
- Monthly meetings with mentors enabling individual feedback to be given on progress
- Monthly resident meetings with senior staff
- Regular auditing of on-call cases by consultant radiologists for quality and educational purposes with monthly audit meeting
- High priority given to residents' examination and training leave
- Opportunities for research and participation in audit and teaching activities

Programme Structure

The radiological subspecialties practised in NUH include neuroradiology, musculoskeletal radiology, breast imaging, body imaging (including cardiac CT and MRI), interventional radiology, ultrasound and nuclear medicine. There are also general radiology stations like plain films, fluoroscopy and intravenous urography.

Throughout Year 1 to 4, there are intense in-house and national tutorials to gear residents up for the examinations they are expected to sit for. We also conduct in-house e-learning mock examinations for the written sections of the FRCR 2B examination. Residents are expected to progress and achieve the examination milestones as summarised on the next page.



Examinations to sit	Year 1	Year 2	Year 3	Year 4
FRCR Part 1	\checkmark			
FRCR Part 2A		\checkmark	\checkmark	
FRCR Part 2B				

Sample block rotation

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Rotations	Duration of Rotation (Weeks)					
	Year 1	Year 2	Year 3	Year 4	Year 5	
Abdominal Imaging	8	8	4	4	3-Month Elective Postings x 4 (One of which must be outside of NUHS)	
Breast Imaging	0	0	4	8		
Cardiothoracic Radiology	4	4	4	8		
General Radiology	12	4	4	0		
Musculoskeletal Radiology	4	8	8	4		
Neuroradiology	8	4	4	8		
Nuclear Medicine	4	4	4	0		
Paediatric Radiology	4	4	4	4		
Vascular & Interventional Radiology	0	4	4	8		
Ultrasound	4	4	4	0		
Elective/Research	0	4	4	4		
Vacation	4	4	4	4		
Total (in weeks)	52	52	52	52	52	

