

## Medical Student Radiology Attachment (Northwick Park Hospital) Induction Document

Welcome to the department of radiology. We hope you find this week interesting and useful.

**Initially report to:** Anup Jethwa or Maggie Ross on Monday at 8.30am  
Undergraduate Department, Education Centre, Northwick Park Hospital  
020 8869 2576 or 3170

**In radiology, report to:** Mrs Taru Joshi/Mrs Hina Patel (radiology secretaries) at 9.15am  
Radiology reception, Level 4, Northwick Park Hospital  
Internal extension: 3908/3895; Tel: 0208 869 3908/3895  
You will then have an induction and tour by a radiologist.

### Locations

The radiology department is located on level 4 of Northwick Park Hospital. Main reception is adjacent to pharmacy. The department is also accessible from the entrance opposite the canteen.

- |                | <u>Northwick Park Radiology</u>   |
|----------------|---|
| • Plain films  | Reporting in main radiology department in PACS reporting room   |
| • 'Duty'       | Duty registrar office, next to CT scanning  |
| • CT           | CT reporting room (via duty SpR room)   |
| • Ultrasound   | Ultrasound room 1 - 5 – report to ultrasound reception  |
| • Intervention | Angiography suite – report to nursing staff or supervising consultant   |
| • Secretaries  | Secretarial offices (opposite ultrasound room 5)  |
| • SpR room     | Located next to the seminar room; bags etc. can be left here and you are welcome to use this during lunch/breaks. |
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- |               | <u>St Mark's radiology</u>                     |
|---------------|--|
| • Fluoroscopy | St Mark's Hospital Level 4 (via link corridor) |

### Objectives

During this attachment, students should:

1. Understand the basis, uses and short-comings of common imaging modalities
2. Follow patient's experience through various imaging procedures
3. Be aware of patient eligibility and considerations for various imaging procedures
4. Learn how to request imaging appropriately
5. Engage in basic imaging interpretation
6. Appreciate the dangers of radiation and the concept of justification in using imaging involving radiation

### Attendance log / Feedback

The timetable is attached. Friday is allocated as 'self directed learning' during which the Imperial radiology e-module can be completed. The postgraduate centre (level 6, St Mark's Hospital) and library (education centre, Northwick Park Hospital) are available for use. Lunchtimes are 'working' lunch – please feel free to bring your lunch to the MDT meetings/teaching sessions.

You are expected to get your attendance signed off on the provided log book for each session by the supervising SpR/consultant. Non-attendance will be reported back to Imperial College. Please ensure that you return feedback forms (attached) at the feedback session or to the radiology secretaries to help us tailor the attachments according to your needs. It is also your responsibility to have your attendance signed off by the supervising registrar/consultant.

If you have any queries about this attachment or any specific learning needs you would like to have addressed, please contact Dr Dominic St Leger ([dominic.stleger@nhs.net](mailto:dominic.stleger@nhs.net)).

**Lead Registrars:** Dr Dominic St Leger ([dominic.stleger@nhs.net](mailto:dominic.stleger@nhs.net))  
Dr Harmeet Chana ([h.chana@nhs.net](mailto:h.chana@nhs.net))

**Lead Consultants:** Dr Pushpa Khatri  
Dr Ravi Lingam