

# Manchester Clinical & Procedural Skills for MRCS OSCE

This intensive one-day revision course covered the clinical and procedural skills components of the MRCS Part B exam.

In the Intercollegiate MRCS OSCE Exam, the 'Clinical and Procedural Skills' component, makes up about 15-20% of the total marks. It will test the candidate's capacity to apply sound basic science clinical knowledge in a practical context, as well as the candidate's ability to perform practical tasks related to surgery that require: manual dexterity, hand-eye coordination and visual/spatial awareness. In addition, it also tests aspects such as capacity, consent, theatre safety, the WHO checklist and general principles of safe surgery.

This intensive hands-on practical skills course took candidates through all the procedures that have been examined in recent years. With practice in realistic exam conditions and structured feedback provided to further their development. Candidates were all provided with their scores following the event and received the opportunity to discuss specific practical aspects with both examiners and recent successful candidates.



#### **Course Information**

Course date: 30th January 2015

Venue: Christie Hospital, Manchester

Attendance: 15 Delegates

Aimed at: Delegates looking to take

their membership to the Royal College of Surgeons

Part B exam.

Course fee: £185.00



Surgical trainees can apply to be sponsored by ASIT to receive a bursary to attend this course.

#### Highlights:

- Practical course with high tutor-to-participant ratio.
- Hands-on sessions with scenarios simulating the real exam, along with individual feedback and scores.

#### **Topics included:**

- · Surgical scrubbing.
- · Safe use of local anaesthesia.
- · Suturing techniques.
- · Knot and tying at depth.
- Surgical excision of a cutaneous lesion.
- Urinary catheterisation.
- · Consent and Capacity.
- · Cannulation and venepuncture of high-risk patients.
- · Epidural technique.
- · Lumbar puncture.
- Organising a theatre list.
- Appropriate radiology requesting.
- · Discharge letter.
- Transfer documentation.
- · Performing an FNA.
- · Insertion of a chest drain.

## **Course Programme**

0830 - 0900	Registration
0900 - 0910	Exam Structure and Preparation lecture
0915	Rotation 1
	1. Cannulation of a High Risk Patient
	2. Male Catheterisation
	3. Simple Suturing
	4. Arterial Blood Gas and Local Anaesthetics
	5. Excision of Lesion and Diathermy

1055	Break	
1115	Rotation 2  1. Lumbar Puncture  2. Chest Drain  3. Debridement of a Wound  4. Knot Tying/ Advanced Suturing  5. Fine Needle Aspiration Cytology	

1310	Lunch
1345	Mock exams, lectures and scrubbing
1430	Groups A&B: Mock Exam; Group C&D: Lectures and Scrubbing
1530	Groups C&D: Lectures and Scrubbing ; Group A&B: Mock Exam
1730	Feedback session and closure

### **Faculty**

#### Miss Yan Li Goh, MB ChB, MRCS

Research Registrar, Department of Upper GI Surgery Wirral University Hospitals NHS Trust

#### Mr Bayam Levent, MRCS(Ed), MCh (T&O), PGDip, MPhil

Associate Specialist in Orthopaedic Surgery Central Manchester University Hospitals

#### Mr Darpan Mehta, MRCS, MFDS, BDS, MBBCh

Specialist Trainee in OMES Northern Deanery Royal Victoria Infirmary, Newcsatle upon Tyne

#### Mr Panagiotis Christopoulos, MD, FRCS

Locum Consultant Urological Surgeon Christie Hospital, Manchester

#### Dr Meghna Datta, MRCOG

Specialist Registrar in Obstetrics and Gynaecology Christie Hospital, Manchester

#### Mr Pratap Dutta, MBBS, MRCS

Registrar in Plastic Surgery Staffordshire NHS Trust

#### Mr Roop Tandon, MBBS, FRCS

Retired Consultant Orthopaedic Surgeon, Wolverhampton Hospital Surgical Tutor - RCS Edinburgh

#### Mr Geoffrey Hooper, MB ChB, MMSc, FRCS, FRCS(Ed), MD

Retired Consultant Orthopaedic Surgeon, St. John's Hospital, Livingston Surgical Tutor - RCS Edinburgh

#### Mr Robert Anderson, MD, FRCS

Retired Consultant General Surgeon Renacres Hospital, Ormskirk

#### Miss Clare Mason, ChM, FRCS

Post CCT General Surgery Salford Royal NHS Foundation Trust

#### Mr Tim Bullen, FRCS (Gen Surg)

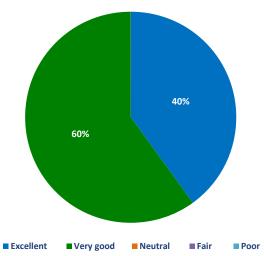
Senior Registrar in Surgery Christie Hospital, Manchester

#### Ms Emma Blower, MBChB, MRCS

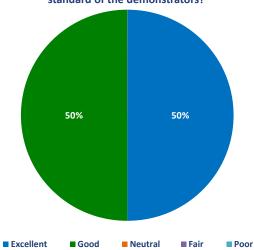
Specialist Registrar in General Surgery Royal Liverpool University Hospital

### **Overall Teaching Feedback**

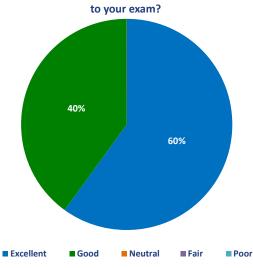




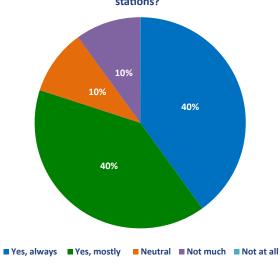
## How would you rate the general academic standard of the demonstrators?



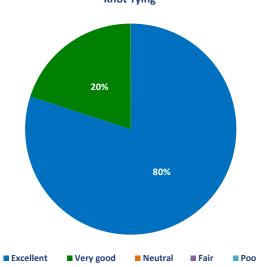
How do you rate the relevance of the course



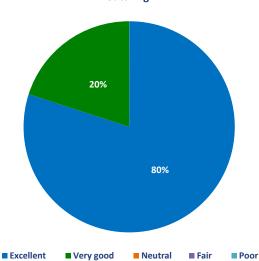
Did you get sufficient chance to practice the stations?



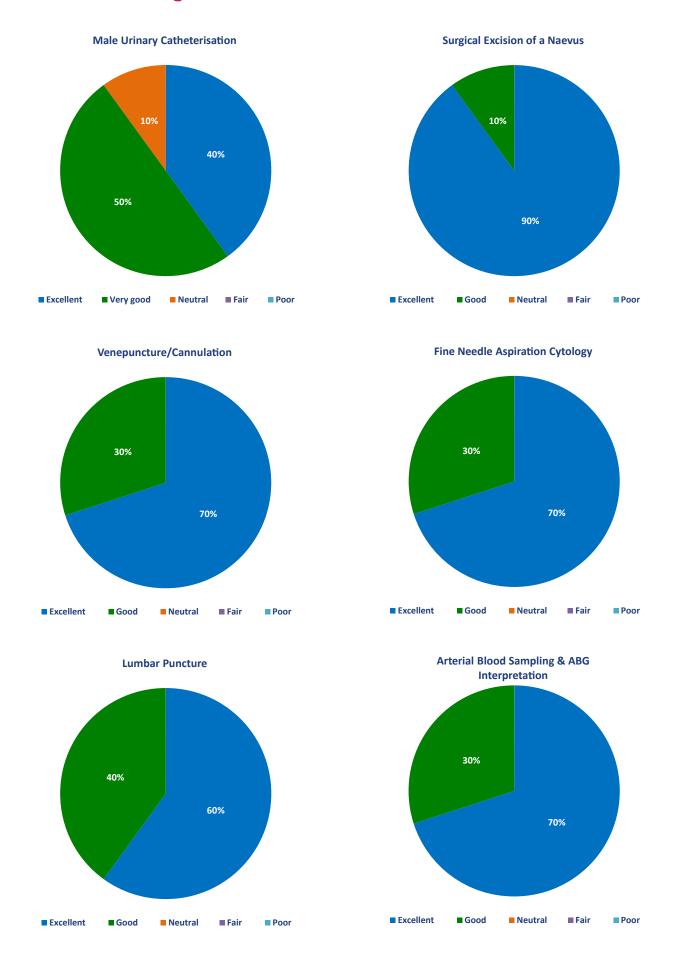
**Knot Tying** 



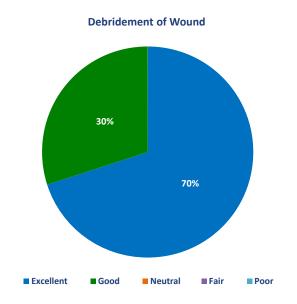
Suturing

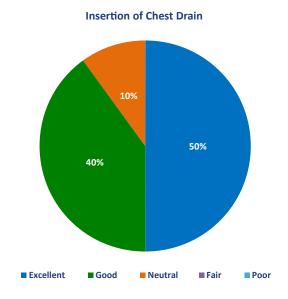


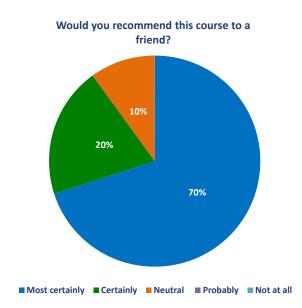
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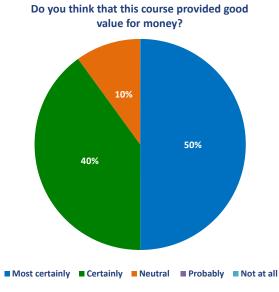


### **Overall Teaching Feedback**









### **Individual Comments**

Good teaching and presentation.	
	OA Tameside General Hospital, Ashton-Under-Lyne
Very helpful.	
	EE Wythenshawe Hospital, Manchester
Overall Ok.	
	SS Salford Royal, Salford
Very good.	
	ZK Barnsley District General Hospital, Barnsley
Good course, overall.	
	SA Prince Charles Hospital, Merthyr Tydfil
Very impressive.	
	FF Poole Hospital, Poole
Very good.	
	SG Nevill Hall Hospital, Abergavenny







Feedback - January 2015