

**5<sup>th</sup> Clinical Anatomy as Applied to  
Trauma & Emergency Medicine  
&  
4<sup>th</sup> Surgically Applied Anatomy of  
Important Operative Procedures**

**Feedback - November 2014**

## Clinical Anatomy as Applied to Trauma & Emergency Medicine

This event covered the anatomical basis in the assessment and management of patients involved in a variety of major and minor trauma. The session was structured in the form of focus-group workshops and individual demonstrations complemented by essential theoretical aspects pertaining to trauma. Some examples of the topics covered were: Stab/gunshot wounds to the neck/thorax/abdomen, head and facial injuries, nerve injuries (including brachial plexus), tendon injuries (flexor and extensor tendons of the hand), compartment syndrome, chest drain and central line insertion and emergency cricothyroidotomy.

## Surgically Applied Anatomy of Important Operative Procedures

Taught by surgeons, this highly interactive event featured focus-group workshops & individual demonstrations complemented by essential theoretical information on surgical anatomy. The workshops identified important surface anatomy landmarks and the underlying structures on live human models. Attendees were taught the anatomy encountered in common operations, the placement of incisions, the essential principles, and importantly, structures that need to be identified/preserved when undertaking these procedures.



### Course Information

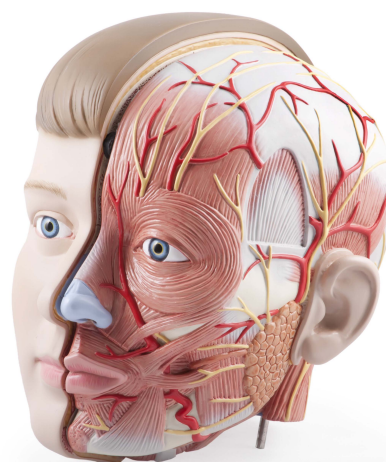
#### Clinical Anatomy as Applied to Trauma & Emergency Medicine

Course date:	29 <sup>th</sup> November 2015
Venue:	Suttie Centre University of Aberdeen
Attendance:	28 Delegates
Aimed at:	Medical Students Foundation Doctors
Course fee:	£13.50 Doctors £8.50 Students

#### Surgically Applied Anatomy of Important Operative Procedures

Course date:	29 <sup>th</sup> November 2015
Venue:	Suttie Centre University of Aberdeen
Attendance:	27 Delegates
Aimed at:	Medical Students Foundation Doctors
Course fee:	£13.50 Doctors £8.50 Students

Both courses are half-day programmes and are taught on the same day to allow delegates to maximise their learning if desired.



## Course Programme - Clinical Anatomy as Applied to Trauma & Emergency Medicine

0900 - 0915	Registration
0915 - 0930	Welcome & Introduction
0930 - 1015	Rotation 1
1015 - 1100	Rotation 2

### 1100 - 1120 Break for Refreshments

1115 - 1200	Rotation 3
1200 - 1245	Rotation 4
1245 - 1300	Summary, Feedback & End of Course

<i>Rotations 1 - 4</i>	<i>Stab / Gunshot wounds / Blast injuries / Soft tissue injuries to:</i> <ul style="list-style-type: none"><li>- <i>Head &amp; Neck</i></li><li>- <i>Thorax &amp; Abdomen</i></li><li>- <i>Upper Limb &amp; Back</i></li><li>- <i>Lower Limb</i></li></ul>
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## Course Programme - Applied Anatomy of Important Operative Procedures

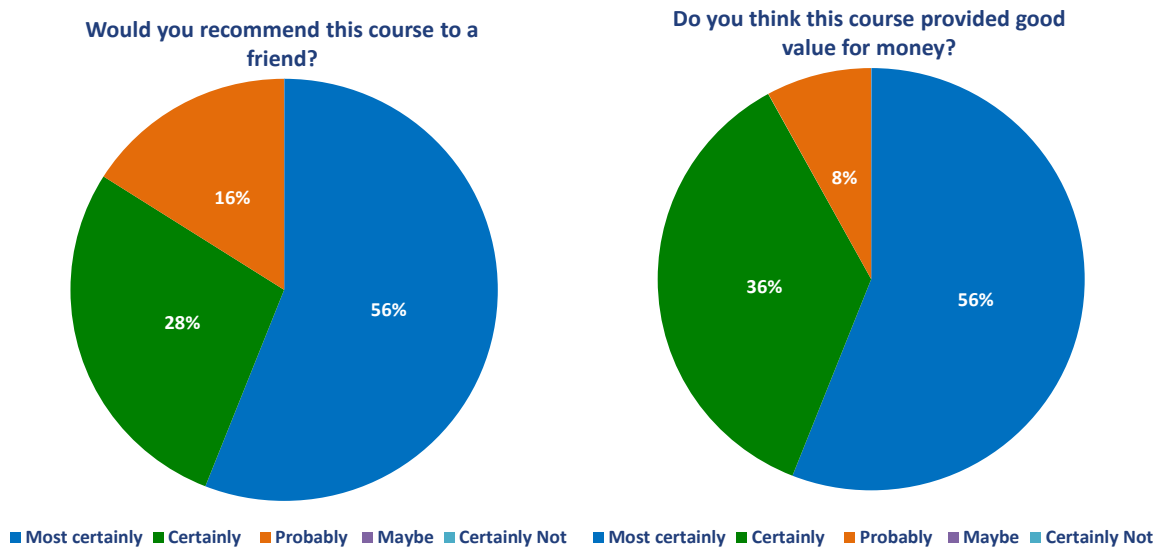
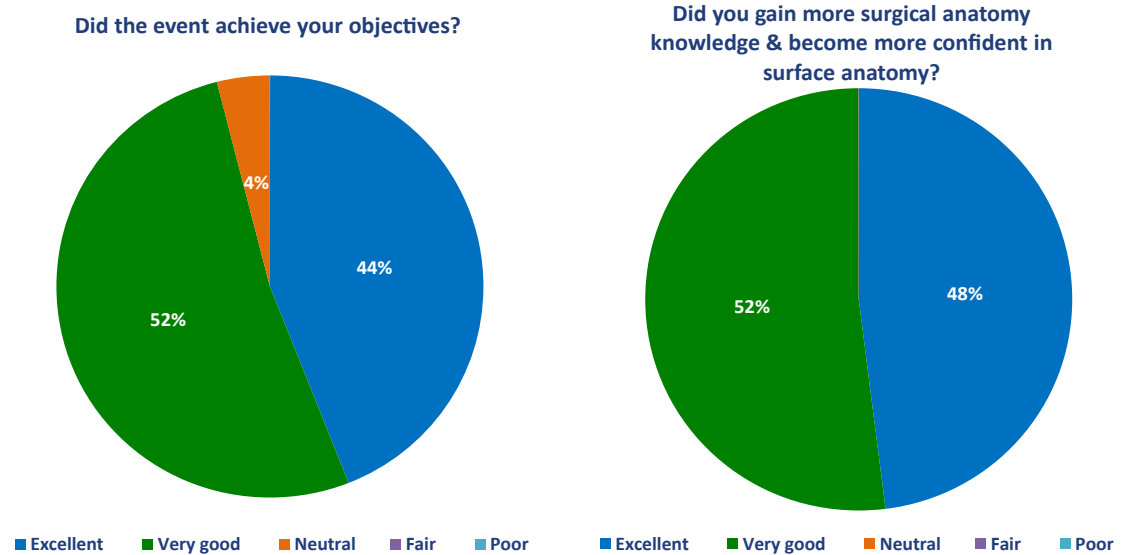
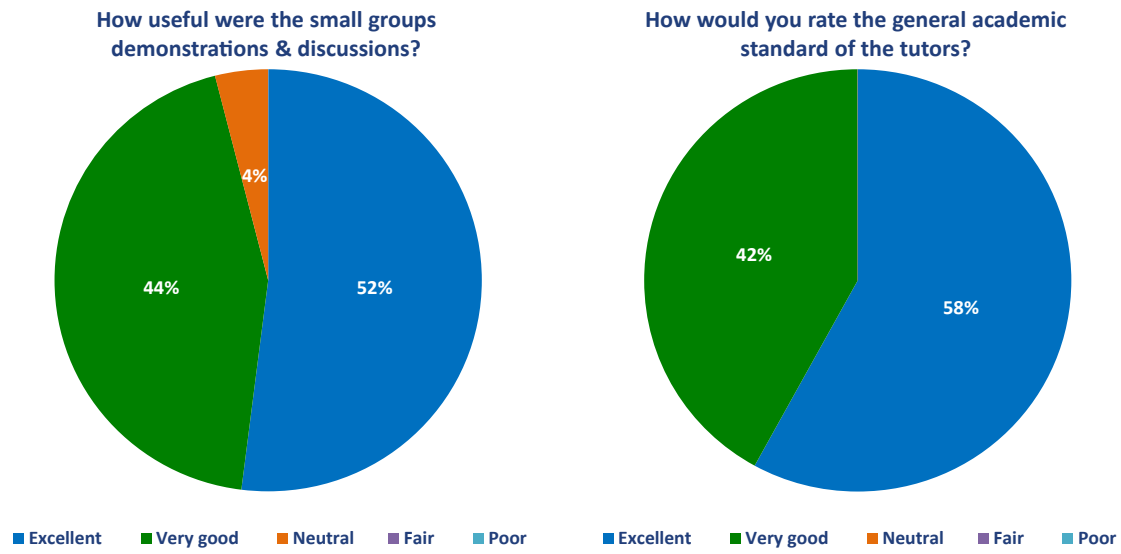
1345 - 1400	Registration
1400 - 1415	Welcome & Introduction
1415 - 1455	Rotation 1
1455 - 1535	Rotation 2

### 1100 - 1120 Break for Refreshments

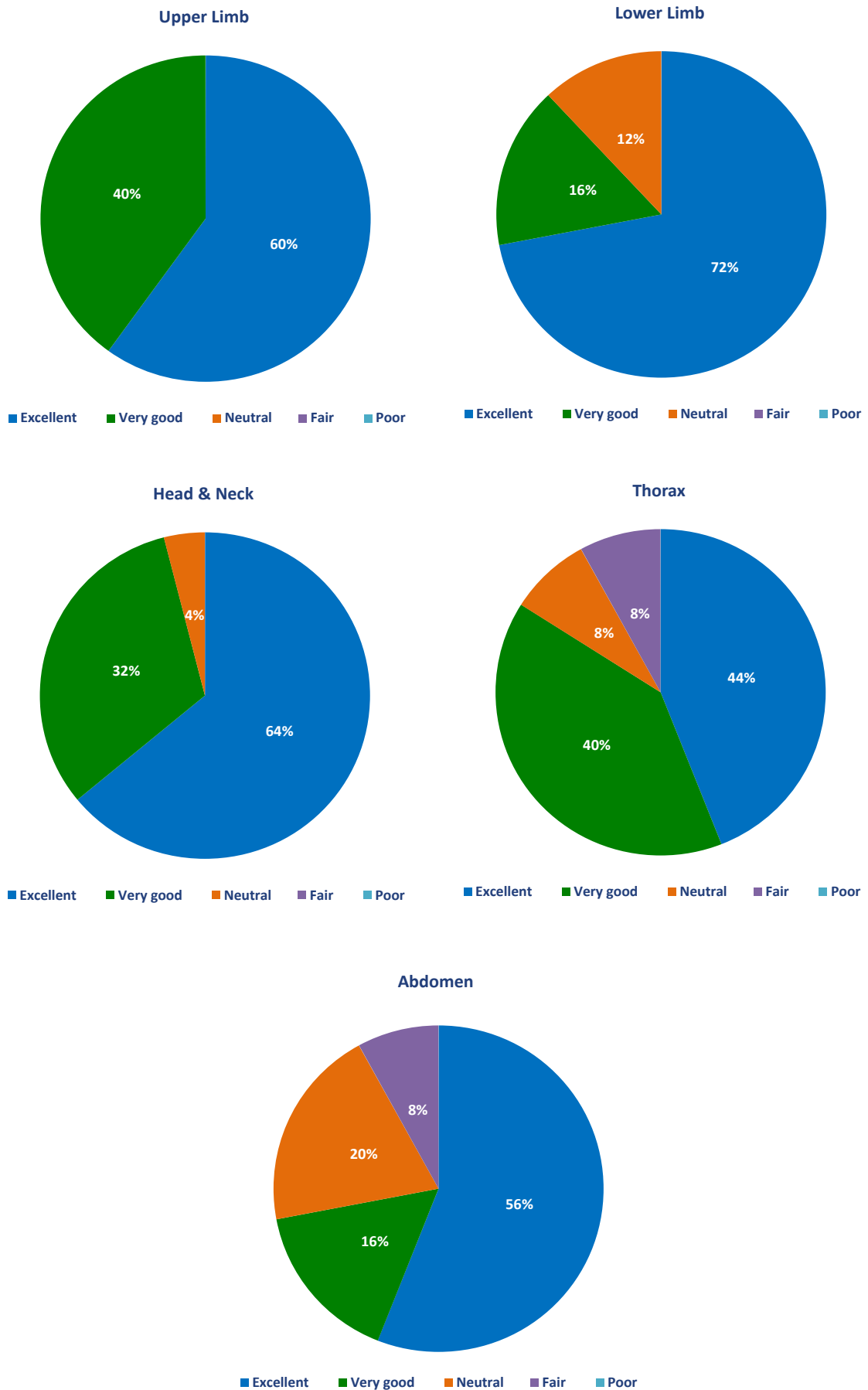
1550 - 1630	Rotation 3
1630 - 1710	Rotation 4
1710 - 1725	Summary, Feedback & End of Course

<i>Rotations 1 - 4</i>	<i>Stab / Gunshot wounds / Blast injuries / Soft tissue injuries to:</i> <ul style="list-style-type: none"><li>- <i>Head &amp; Neck</i></li><li>- <i>Thorax &amp; Abdomen</i></li><li>- <i>Upper Limb &amp; Back</i></li><li>- <i>Lower Limb</i></li></ul>
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Overall Course Feedback for Clinical Anatomy as Applied to Trauma & Emergency Medicine:

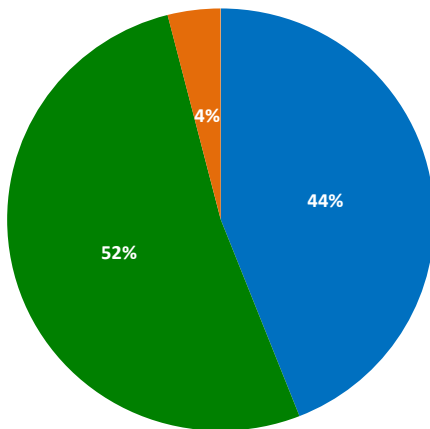


Overall Course Feedback for Clinical Anatomy as Applied to Trauma & Emergency Medicine:



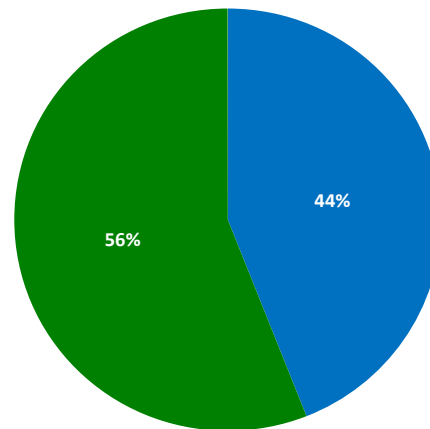
Overall Course Feedback for Surgically Applied Anatomy of Important Operative Procedures:

How useful were the small group demonstrations & discussions?



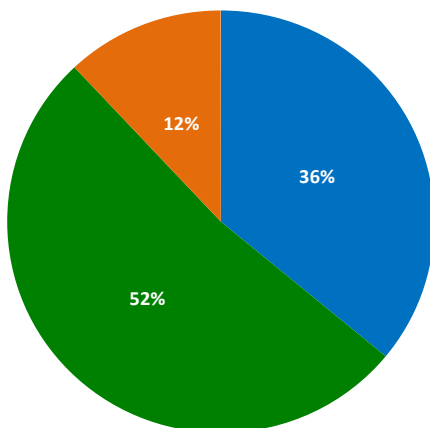
■ Excellent ■ Very good ■ Neutral ■ Fair ■ Poor

How would you rate the general academic standard of the tutors?



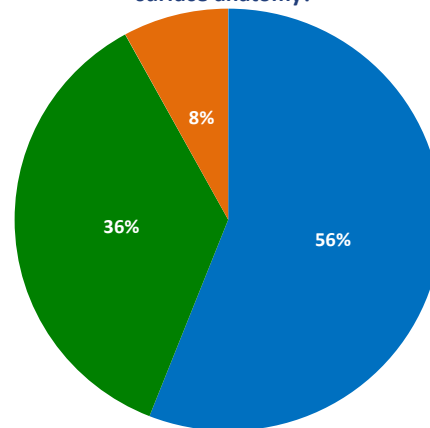
■ Excellent ■ Very good ■ Neutral ■ Fair ■ Poor

Did the event achieve your objectives?



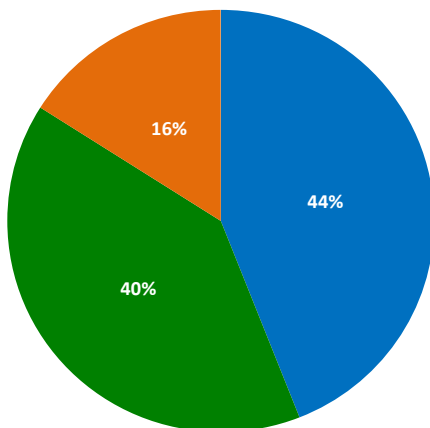
■ Most certainly ■ Certainly ■ Neutral  
■ Probably Not ■ Certainly Not

Did you gain more surgical anatomy knowledge & become more confident in surface anatomy?



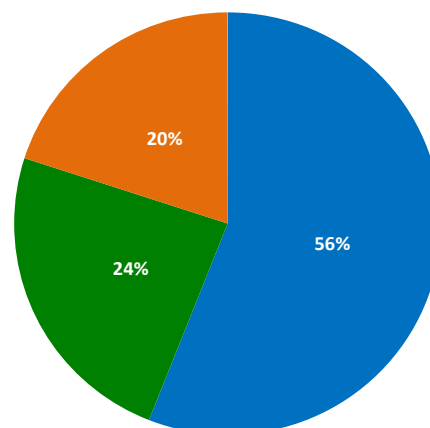
■ Most certainly ■ Certainly ■ Neutral  
■ Probably Not ■ Certainly Not

Would you recommend this course to a friend?



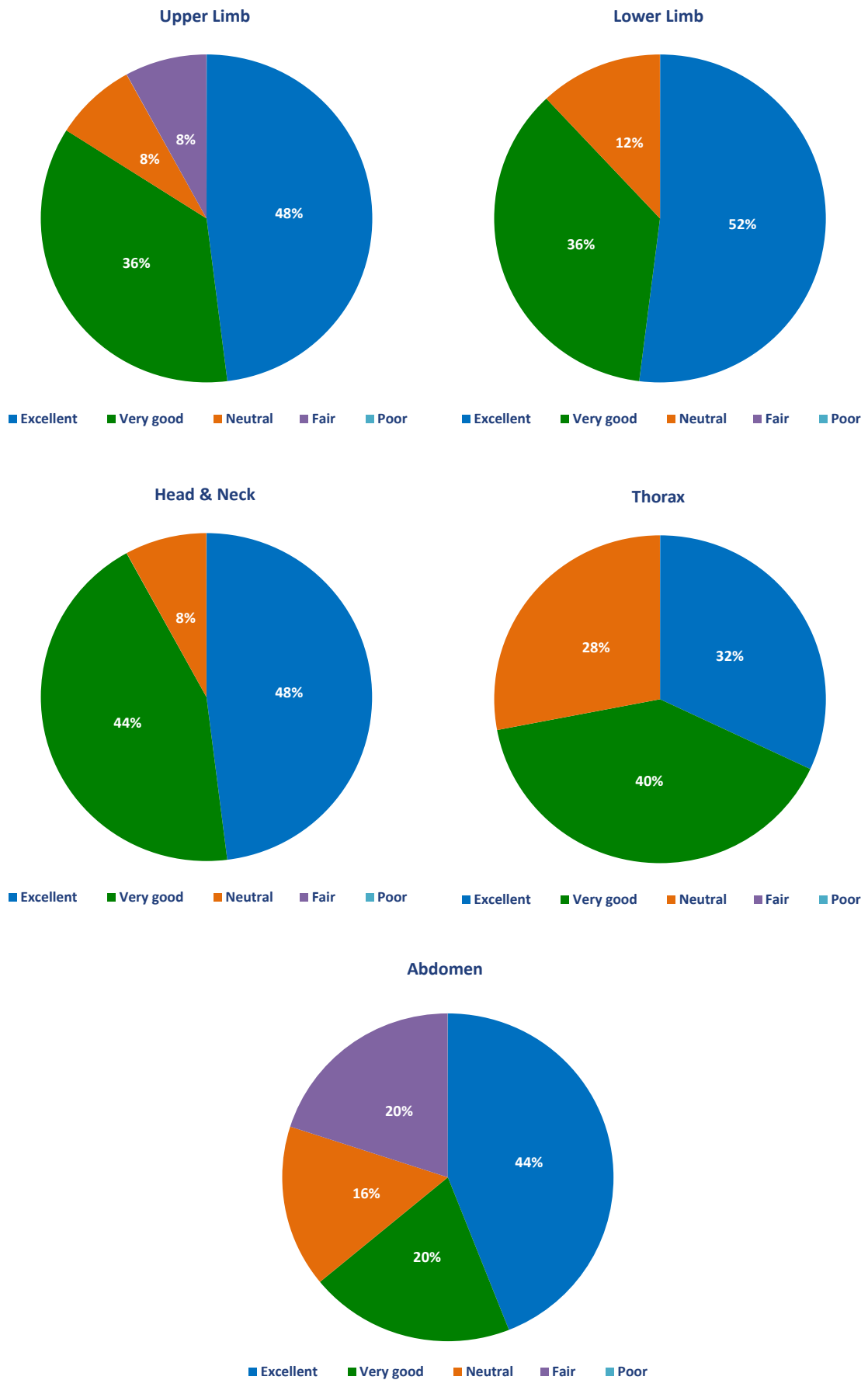
■ Most certainly ■ Certainly ■ Probably ■ Maybe ■ Certainly Not

Do you think that this course provided good value for money?



■ Most certainly ■ Certainly ■ Probably ■ Maybe ■ Certainly Not

Overall Course Feedback for Surgically Applied Anatomy of Important Operative Procedures:



## Individual Comments

Great presentation of content. Really looking forward to trying to learn more anatomy like this with my friends. We don't tend to appreciate the surface anatomy in lessons at uni as much as we did on this course.

**Mr John Seamus Mulhern**  
*University of Aberdeen*

Both courses were really good!

**Miss Melodi Shiuan Li Yong**  
*University of Aberdeen*

Overall useful in going over anatomy.

**Mr Joaquim Stanislas Goffin**  
*University of Aberdeen*

If handouts and course materials were given it would be more helpful. Generally it is good just that some sessions the knowledge is not in depth enough.

**Mr Yuan Ye Beh**  
*University of Aberdeen*

Good course to go over anatomy. Although arm section was too in-depth for medical students of lower years.

**Miss Anna Mary Hunt**  
*University of Aberdeen*

Very good. Very well organised.

**Miss Jessica Rose Mcquillan**  
*University of Aberdeen*

As a first year medical student some of the anatomy went over my head. The tutors were willing and able to answer my questions in a way which helped me to understand the more complex topics they were talking about.

**Mr John Scott**  
*University of Aberdeen*

## Individual Comments

Structured well, content was relevant and well delivered overall.

**Mr Peter Kwame Osei-Bonsu**  
*University of Aberdeen*

The course was well structured and discussed the most relevant clinical anatomy.

**Miss Amy Patricia Davis**  
*University of Aberdeen*

Very good! Especially enjoyed the small group teaching. Something you don't get in Med school!

**Miss Hanmo Zhang**  
*University of Aberdeen*

Worth the time. Helped a lot.

**Miss Rebecca Caron Lovett**  
*University of Aberdeen*

Too concentrated on basic anatomy, only a few stations gave me real surgical insights.

**Miss Giulia Turri**  
*Aberdeen Royal Infirmary, Aberdeen*

Good organisation, could have a bit more applied surface anatomy with regards to procedures rather than just anatomy.

**Mr Michalis Koullouros**  
*University of Aberdeen*

I loved small groups, amazing and inspiring tutors, however, I missed models and some extra materials to support learning.

**Miss Martyna Petrulyte**  
*University of Aberdeen*

Well organised and constructive day.

**Miss Cathleen Grossart**  
*University of Edinburgh*

## Individual Comments

I would have liked some more case based learning but other than that I thought the course was excellent.

**Miss Marie Argo**  
*University of Aberdeen*

We'll run. Good organisation.

**Dr Jacqueline Helen Anastasia Callear**  
*Royal Victoria Infirmary, Newcastle Upon Tyne*

Was definitely worth my time. Thought that it highlighted many of the aspects where I need to put in more work.

**Mr Jonathan Richard Strickland**  
*University of Aberdeen*

Really very good value for the money. Excellent teaching. Many thanks.

**Mrs Cristina Carmen Macaneata**  
*University of Aberdeen*

Very well organised and structured. Loved the surface anatomy drawing.

**Mr Mykhaylo Vladyslavovych Shumeyko**  
*University of Aberdeen*

Relevant and good information taught.

**Miss Haesel Tan**  
*University of Aberdeen*

A very good recap of the anatomy I learnt last year. Teachers were very friendly and very passionate about what they were teaching.

**Miss Heather Cracknell**  
*University of Aberdeen*



# DOCTORS ACADEMY

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## Courses (a selection):

### Undergraduate:

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

### Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



## Forthcoming key events:

- **International Medical Summer School**  
*Manchester, 1<sup>st</sup> - 5<sup>th</sup> August 2016*
- **International Academic and Research Conference**  
*Manchester, 6<sup>th</sup> August 2016*
- **World University Anatomy Challenge**  
*Manchester, 5<sup>th</sup> August 2016*

## Publications



[publications.doctorsacademy.org](http://publications.doctorsacademy.org)

## World Journal of Medical Education & Research



Peer-reviewed academic journal  
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- No submission fees
- No manuscript processing fee
- No publishing fee
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[wjmer.co.uk](http://wjmer.co.uk)

## Online Revision Resources

DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

### Resources for:

- Medical Students
- Dental Students
- International Entrance Exams
- MRCS Exams
- General Surgery Exams
- Plastic Surgery Exams
- DOHNS Exams

[www.doctorexams.co.uk](http://www.doctorexams.co.uk)

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