Теперішнє навчання в анестезії. Ми в змозі доглядати за хворим пацієнтам у розширеному післяопераційному періоді?

Dr Roman Cregg MB BS FRCA
UCL Centre for Anaesthesia
October 2011 for BUS3
Kyiv, Ukraine

Зміст

• Лекція по тренінгу у ВБ була на БУСі і не раз

 Акцент сьогодні на ПОМ і сумісності сучасної програми навчання анастезіологів у ВБ

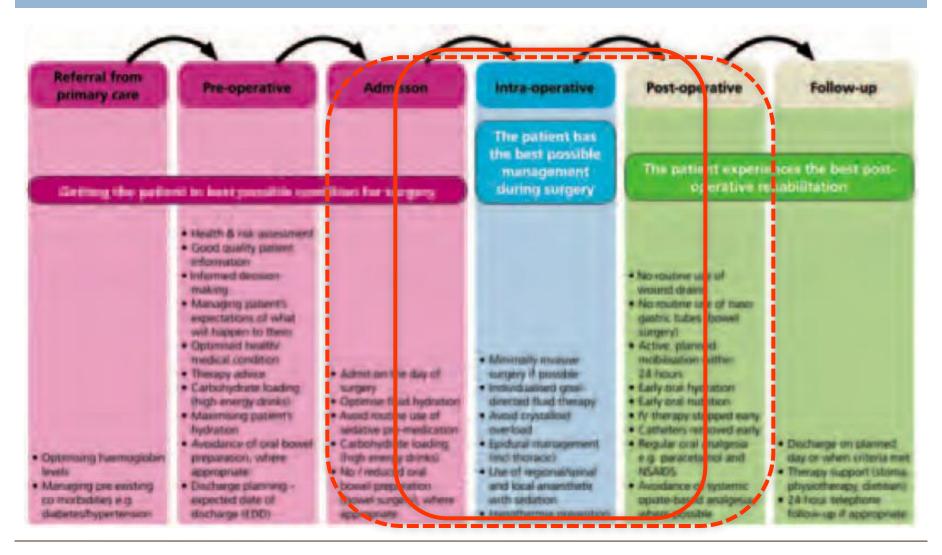
• В кінці (?час) – питання



Менеджмент Служба болю (гост, хрон) Enhanced recovery program (при**ше**идшена пр**е**грама відновлення) хірургія Супер-спеціа. із Медсестра-анестезист Пре-оп. оцінка Вади сну



Яким чином це вчать у ВБ?



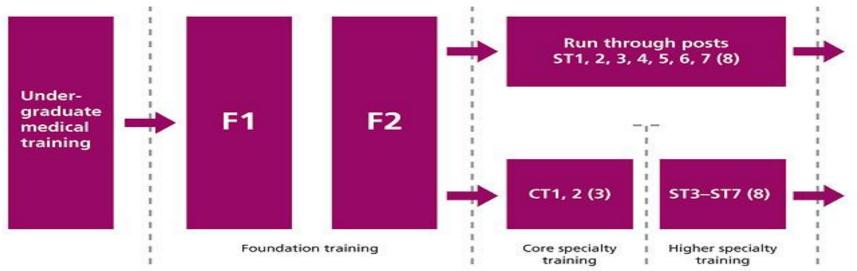
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Check the career structure for your chosen specialty

Career structure for foundation and specialty training

The flowchart below outlines the career structure for foundation and specialty training. This is an overview only. There may be other

points of entry which aren't shown here, depending on which vacancies are available at different stages of training.



Competition for STI/CTI post (all specialties)

Competition for higher specialty training (uncoupled) Certificate for completion of training (CCT)

(Diagram adapted from image by David Rice, KSS Deanary, 2008)

У ВБ тренування на лікаря

- Унікальне
 - 7 (8) років (Сімейні лікарі та психіатри 3 роки)
 - Починаючи з 2-3 до 7 року молоді / середнього рівня спеціалісти беруть на себе 80% всіх невідкладних поступлень (операційних втручань)!
 - В хірургії 'Life or limb' після 00:00
 - Консультанта викликають з дому тільки в найважчих випадках і то вони як правило на місці запізно
 - Робочий тиждень консультанта 3.5-4 дні?

Снепшот мого дня

- Ранок 7:30
- 9:30-13:00
- ? Обід ?
- 13:00-17:00

• Чергування

Тренінг

• Семінари

- Курси
 - FRCA
 - ALS/ATLS/EPLS
 - Management
- Конференції
 - ASA
 - EBPOM

(Разом 11.000 фунтів)

Вибір лікарень які пропонують навчання

Teaching Hospitals

Royal Free Hospital University College Hospital (UCH)

(DGH) District General Hospitals

Barnet General Hospital
Chase Farm Hospital
Colchester Hospital
King Georges Ilford and Queen's Hospital Romford
Lister Hospital - Stevenage
North Middlesex University Hospital
Princess Alexandra Hospital - Harlow
Whittington Hospital

Specialist Hospitals

Great Ormond Street Hospital
Harefield Hospital
Moorfields Eye Hospital
National Hospital for Neurology and Neurosurgery
Queen Charlottes Hospital
Royal Brompton Hospital
Royal Marsden Hospital
Royal National Orthopaedic Hospital
Royal National Throat Nose and Ear Hospital
The National Heart Hospital



(DGH) District General Hospital

Phase 1a opened in April 1997 and has 96 surgical beds, a Women and Childrens floor and a large day unit. The building of Phase 1b housing Medicine and Therapies was started in 1999 and is now

complete.

No. trainees:-18

Transport

The hospital is set in a rural environment adjacent to and within the M25, with easy access by Underground and road to central London.

Clinical Experience

Within phase 1a of the new hospital building there is a main theatre suite of 5 operating theatres and a 10 bedded recovery area. The inpatient surgery undertaken includes: general, vascular, breast, orthopaedics, trauma and gynaecology. There are three day theatres, which in addition to the above surgical specialities, also cover ophthalmics adult and paediatric max fax and ENT. There is a fully staffed A & E Unit. Anaesthesia provides a service for elective and emergency work for all the above surgery and in addition to the obstetric unit, ITU and for acute and chronic pain. The obstetric unit has 3,400 deliveries a year. There is a chronic pain service run by 2 consultants, an associate specialist and a nurse specialist. There is an active consultant lead acute pain service. There is also an ITU/HDU with 6 ITU and 6 HDU beds which has recognition for providing basic and intermediate level ITU training.

Rota

SpR's and SHO's work a full shift compliant with EWTD currently Band 2B. 7 doctors per area , 3 areas covered on call - ITU, Obs and Theatres.

Teaching

Weekly teaching takes place usually organised on one afternoon.

The trainees have their own office, and there are PCs available (Including the RCA Logbook & internet access), secretarial assistance is also available. The department has a library of books. The Postgraduate centre has a library with a good selection of books and journals and Medline facilities.

Address

Wellhouse Lane, Barnet EN5 3DJ

Telephone Number

020 - 8216 5296

Fax

020 - 8216 5297

Hospital Website

www.bcf.nhs.uk/

Consultant and permanent staff

The Consultant staff in the hospital are as follows:-

Muthiah Konar Balasubramanian - Research

Sonia Brocklesby - Obstetrics

Andy Cohen - ITU, Paediatrics

Julie Evans - Chronic Pain Lead

Shatha Haemeed - Acute pain, orthopaedics

P McGowan - Chronic Pain, Clinical director

Regina Milaszkiewicz - Acute pain/ITU, Regional

Advisor in Anaesthesia

Jessica Miller - Difficult Airways/ITU

Dr Jay Mukherjee - Obstetrics, Rota

Andy Nicol - ITU, Deputy medical director

Dr Sachin Prabhu - Airways

Dr Madhurie Chakravarti - Obstetrics, Orthopaedics College Tutor

Stephanie Watt - Obstetrics, Clinical Director

Tony Wolff - ITU Lead

Ray Yau - Obstetric lead/equipment/ paediatrics

Versha Pandit - obstetrics, paediatrics.

Richard Schoub - ITU/Paediatrics



6(7) років?

"European Working Time Directive"

• Більше IT

Spiral learning (багато повтору)

• **Ж** >> **M**

Час у тренінгу



RESEARCH

Impact of reduction in working hours for doctors in training on postgraduate medical education and patients' outcomes: systematic review

S R Moonesinghe, consultant and honorary senior lecturer in anaesthesia,¹ director,² J Lowery, specialty trainee, anaesthetics,³ N Shahi, specialty trainee, surgery,⁴ A Millen, specialty trainee, surgery,⁵ J D Beard, honorary professor of surgical education and consultant in vascular surgery⁶

¹University College Hospital, London NW1 6BU, UK

²Surgical Outcomes Research Centre, Joint UCL/UCLH Comprehensive Biomedical Research Centre, London WC1E 6BT

³Centre for Anaesthesia, Central London School of Anaesthesia, London NW1 2BU

⁴Department of Surgery, Diana Princess of Wales Hospital.

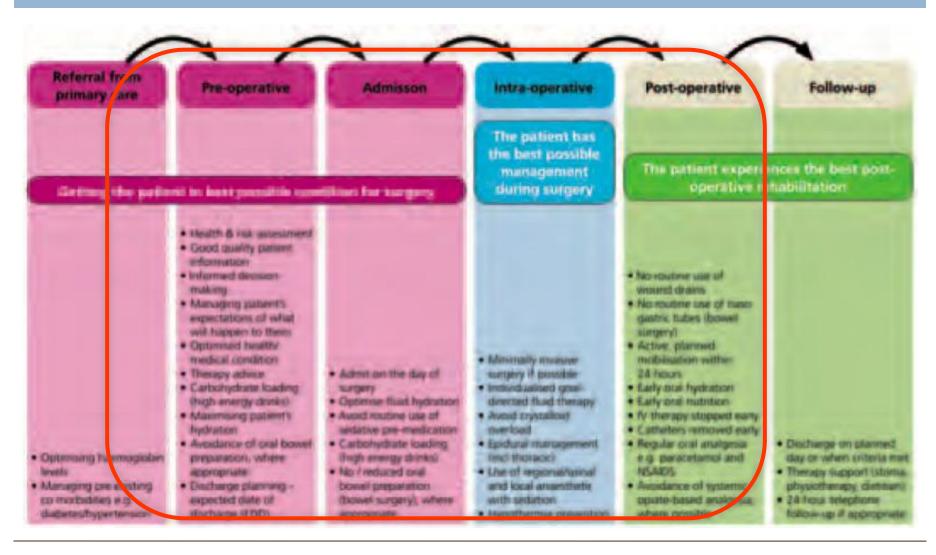
ABSTRACT

Objectives To determine whether a reduction in working hours of doctors in postgraduate medical training has had an effect on objective measures of medical education and clinical outcome.

Design Systematic review.

Data sources Medline, Embase, ISI Web of Science, Google Scholar, ERIC, and SIGLE were searched without language restriction for articles published between 1990 and December 2010. Reference lists and citations of of Health in 1989¹ and limited doctors in that state to working an average of 80 hours a week. This was followed by national guidelines recommended by the US Accreditation Council for Graduate Medical Education (ACGME) in 2003.² Further refinements of these limits were recommended by the US Institute of Medicine in December 2008.³ In the United Kingdom, a progressive reduction in junior doctors' working hours has resulted from the New Deal negotiated by the British Medical Association⁴ and the European

Overview - process

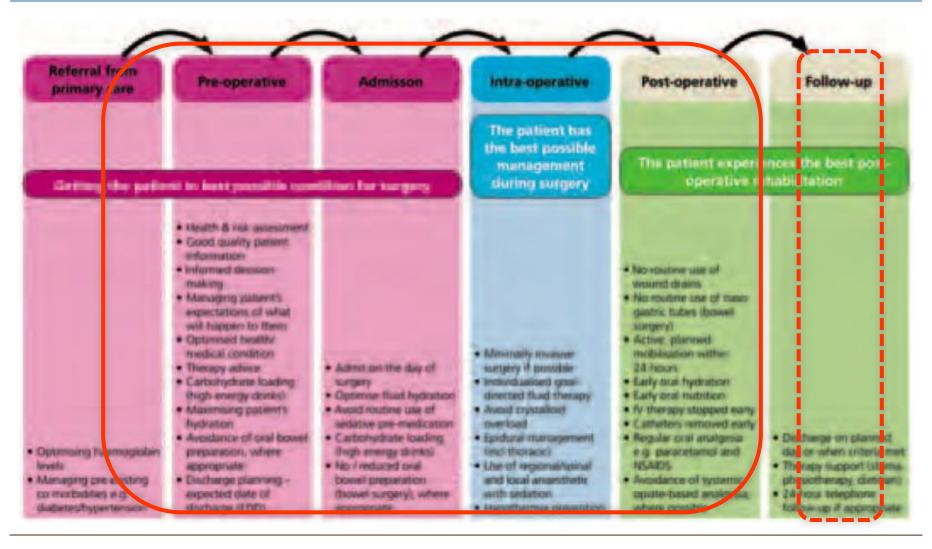


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Як попадають в анестезію - Екзамени

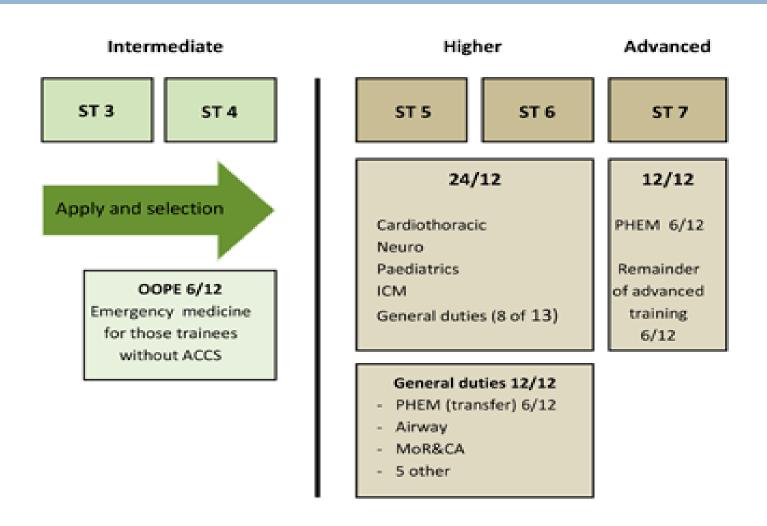
- MRCP/MRCS/MRCPaed надається перевага
 «Терапевт» =\= ПОМ Оптимізатор
- FRCA I, II частини Проблема!
 - Глибина --- ширина

Overview - process



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Ми теж над тім сильно думаємо?



В Україні

• Це досягнено:

- 1,5 роки інтернатури
- Начитка лекцій і семінарів на кафедрах
- Нагрузка на плечах молодих кафедральних працівників
- Кількість ----- Якість
- Радянська система і пріоритети залишились
- Практична частина стажування ускладнена "делікатними відносинами між анастезіологом, хірургом і пацієнтом
- Викладачі в Україні як правило не є практикуючими лікарями.

БУС 4

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