

Dr Taj Hassan, President, RCEM

Staying strong in 'the storm' and the power of AEC to be the shield!



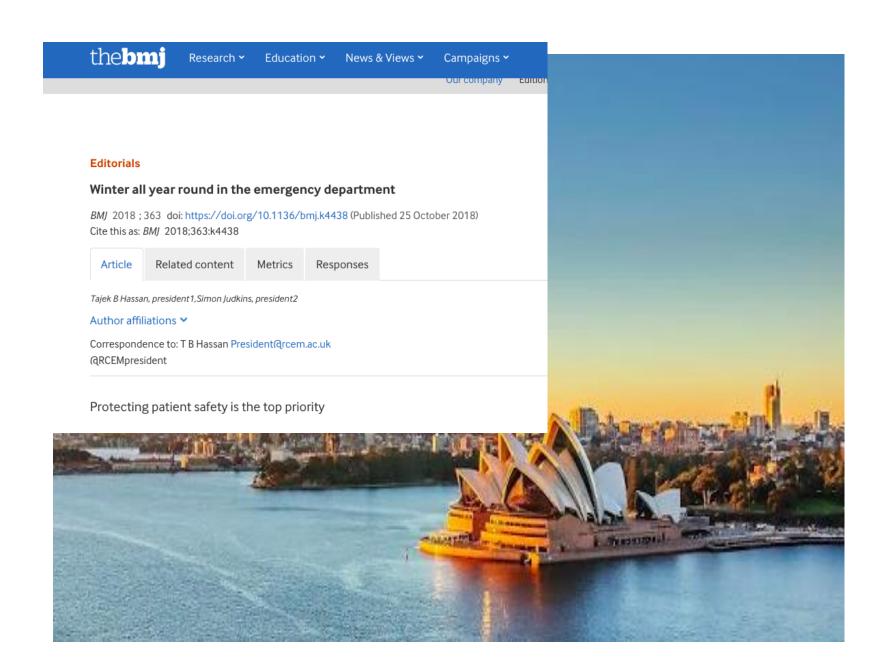
Staying strong in 'the storm'

Dr Taj Hassan

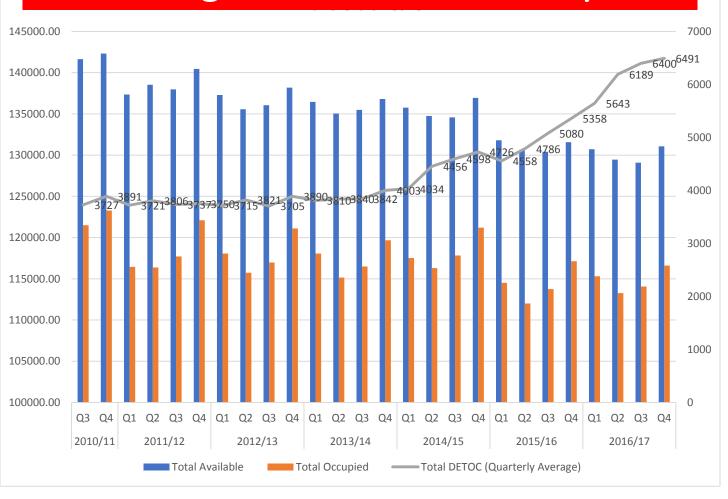
@RCEMpresident

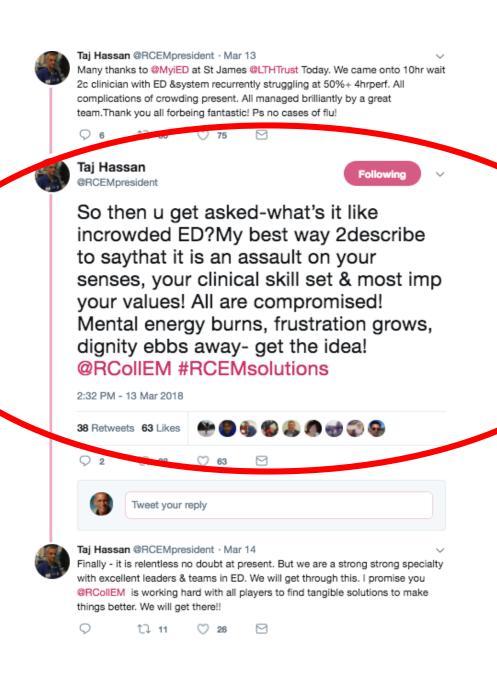




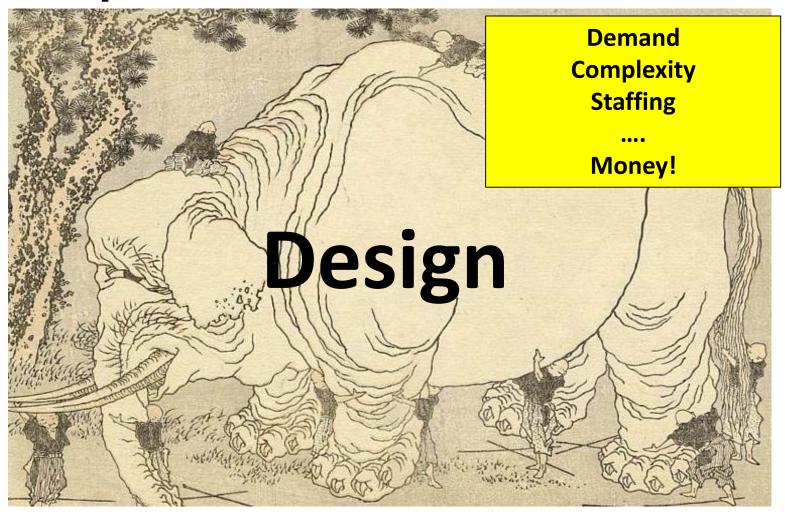


Not enough acute beds in the system

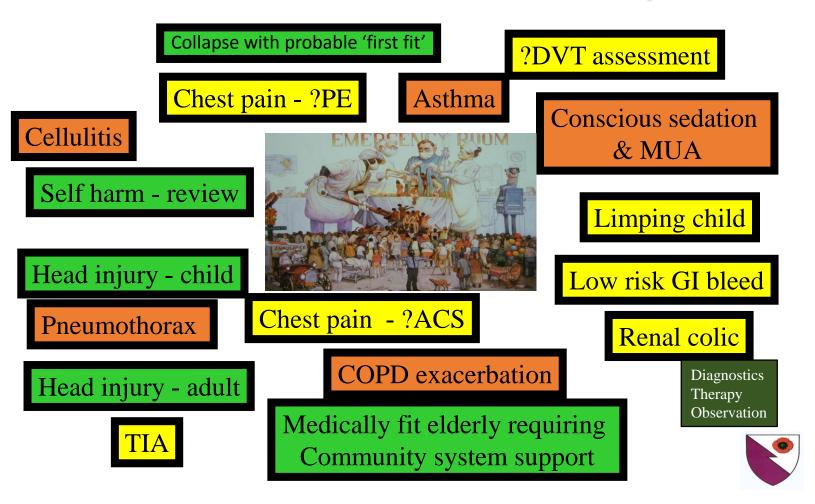




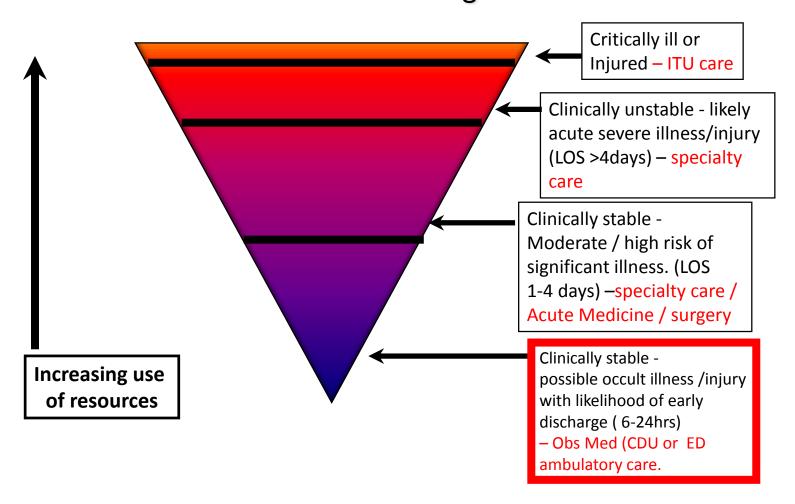
Elephants in the room!



Delivering ambulatory care in the ED – a 'virtual Clinical Decision Unit' concept



Finding the target population for ambulatory assessment and management



Delivering ambulatory care on the CDU Key pathways

?DVT assessment Chest pain - ?ACS Medically fit elderly requiring Chest pain - ?PE Community system support Renal colic Self harm - review The CDU / OU Abdominal pain Head injury observation Conscious sedation Post MUA Cellulitis Asthma TIA Low risk GI bleed Pneumonia Collapse with probable 'first fit' Pneumothorax Diagnostics Acute headache Observation Excl SAH

Outcomes – CDUs in Leeds

Number of patients assessed in the 2 CDUs (18 +11 beds - April 2001 to March 2010 :85,350 patients (approx 14% of emergency admissions to LTH)

Number of patients requiring admission to an in-hospital bed: 7665 (9%) Median age (range): 59 (18 - 98)



Overall median LOS: 13.1 hrs (5-38 hrs)



Mapping ambulatory pathways

Governance & safety

Tailored informatics

Robust QI systems

Leadership & cultural change track record Condition X

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Diagnostics - EvidBase?, location, access, type, reporting, turnaround time, QA

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Governance & safety systems

Recognising 'value for money' for short stay admissions & ambulatory care — Same Day Emergency Care Tariff development

DH guidance for the PbR Business Rules and National Tariff for 2009-2010

Good IT infrastructure

Tight process mapping of how you code & QA

Build clear concise business plans around the QIPP template that will be easily understood by your COMMISSIONERS!

Review at regular intervals & calibrate to minimise missing out on funding!

Know the key aspects for SDEC vs Admitted Patient Care Tariffs – "What are the top tips"



Judgement

Evolution and experience

- Accident and Emergency Services (The Platt Report) Standing Medical Advisory Committee CHSC. London 1962
- The holding area: a new arm of the ED. Tabenhaus et al, JACEP 1972:1;15-19
- The observation holding area: a prospective study. Bozien WF. JACEP 1979;8: 508-512
- An evaluation of the functions of a short stay observation ward in the A&E department.

Dallos V, Mouzas G. BMJ 1981



Observation Medicine in the ED

The Healthcare System's Tincture of Time

Louis G. Graff et al American College of Emergency Medicine 2004



Quality Indicators in the Emergency Dept

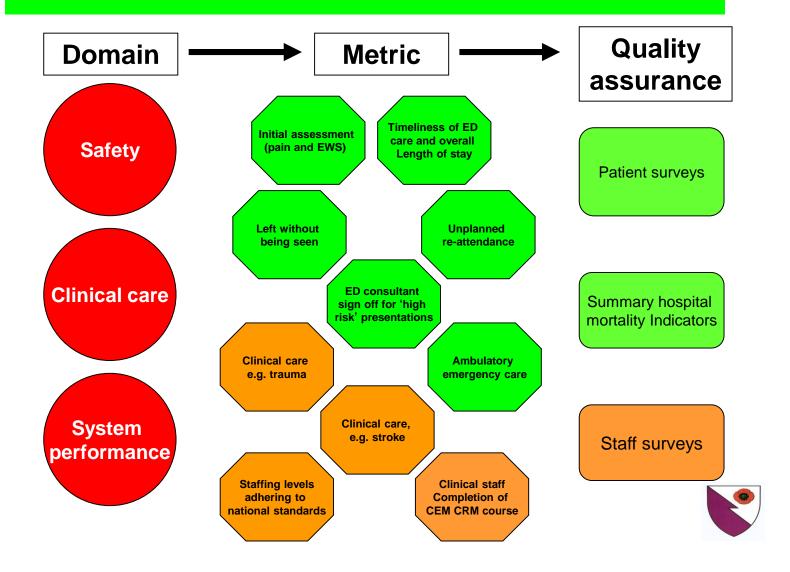
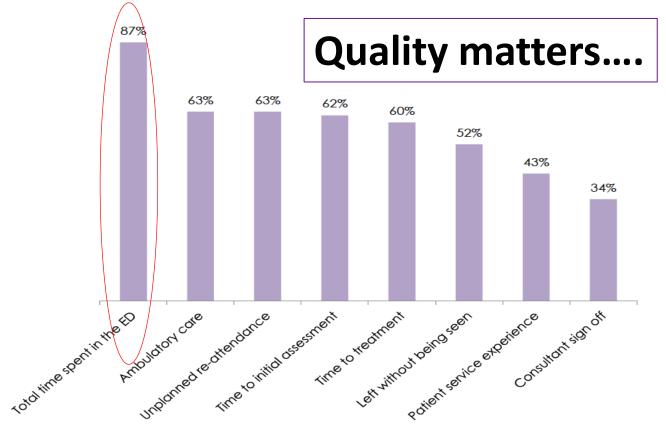


Chart G3 - Clinical quality indicators being used to commission urgent & emergency care – by % of responses (England only)



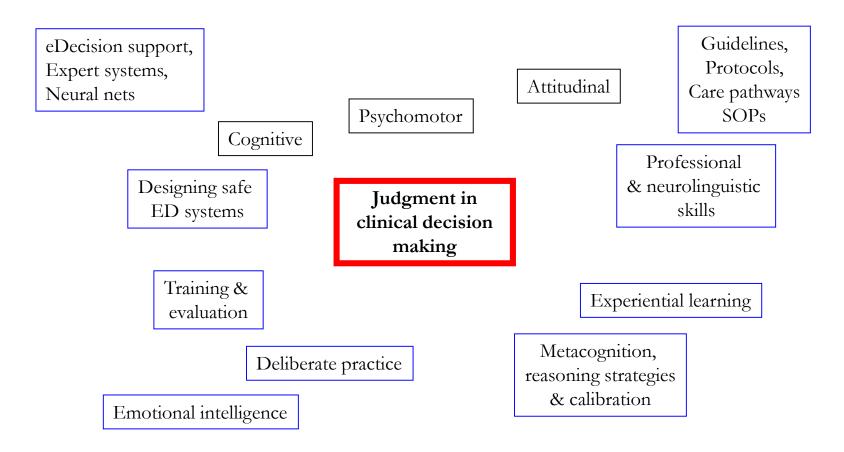
82 EDs in England responded to this question

Competency defined as:

- Implies integration of knowledge, skills, **judgement** and attitudes.
- Context specific
- Linked to professional roles
- Linked to process and outcome
- Require experience of and reflection on professional practice.
- Applies at any level of experience.
- Ongoing competence development needed due to changes in practice

Marjan Govaerts Med Educ 2008

Teaching clinical judgment and decision making in a dynamic ED setting.



Leadership

National priorities for acute hospitals 2017

Good practice guide: Focus on improving patient flow

July 2017

Collaborate













Ambulatory Care: Inpatient care

 The chart opposite shows the percentage of attendances in an ambulatory care unit that converted to an inpatient commission.

The mean number reported was 26%, which is in line with the overall A&E conversion rate. Around one quarter of AEC sites demonstrated conversion rates of less than 10%.

Percentage of AEC attendances admitted to inpatient care (2016/17) (%)



Reduce variation





Workforce planning

Multidisciplinary Clinical Workforce Senior Decision Maker FY1/2 **EM CT1-3** ST4-6 Clin Devopm Fellows MTI **Consultant EM Adv Care Practitioners** with"depth & breadth" delivery models of 1-4 Cons on shift - depending upon Phy Associates demand **CESR ENPs** SAS **Specialty Doctor** GP CT1-3s **RECRUIT RETAIN ATTRACT**



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Formerly Archives of Internal Medicine

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Stretched to the limit

October 8, 2012, Vol 172, No. 18 >

A survey of Emergency Medicine consultants in the UK



Commentary

Averting compassion fatigue and burnout. Who should help us conquer our demons?

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Original Investigation | Oct 8, 2012

Burnout and Satisfaction With Work-Life Balance Among US Physicians Relative to the General US Population

Tait D. Shanafelt, MD; Sonja Boone, MD; Litjen Tan, PhD; Lotte N. Dyrbye, MD, MHPE; Wayne Sotile, PhD; Daniel Satele, BS; Colin P. West, MD, PhD; Jeff Sloan, PhD; Michael R. Oreskovich, MD

[+] Author Affiliations

Arch Intern Med. 2012;172(18):1377-1385. doi:10.1001/archinternmed.2012.3199.

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High performing

Satisfaction

Resilience

Wellbeing

Disengagement

Anxiety

Compassion fatigue

Career burnout

Exhaustion

The following table shows additional funding given to the National Health Service for winter and seasonal resilience between 2011-12 and 2014-15:

Year	Additional Funding	Date
2011-12	£300 million (winter resilience)	January 2012
2012-13	£330 million (winter resilience)	September 2012
2013-14	£400 million (winter resilience)	November 2013
2014-15	£700 million (winter resilience)	Start of the financial year
2015-16	£400 million (seasonal resilience)	Start of the financial year
2016-17	£400 million (seasonal resilience)	Start of the financial year

Influencing



Budget 2018: Repairs bill for crumbling NHS hospitals hits £3bn amid backlash against Chancellor's spending plans

Improving safety in the Emergency Department this winter

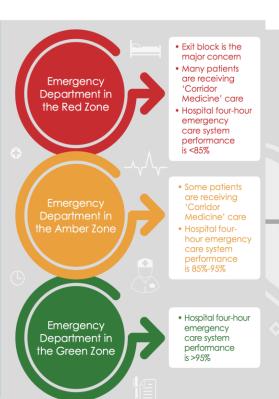
RCEM Winterplanning System leadership

Emergency Departments need:

- High quality patient experience
- Adequate staffing
- Wider system engagement
- Excellent system leadership

Priorities:

- Maintaining safety, timecritical care (based on clinical acuity) and dignity for all patients
- 2. Supporting system performance (adequate staffing and acute bed capacity for system flow)
- 3. Ensuring training is always









What are your plans for safe staffing of assessment and escalation areas, medical wards and for 'outliers'?

Does your hospital and system respond to demand in the evenings, at weekends and over holiday periods?

Is the wider system engaged to support achievement of the four-hour emergency care standard?

Is safety and performance
against the four-hour standard at
the highest level on your hospital
risk register if your ED is in the
Amber or Red Zone?

How will you value staff and maintain morale during periods of sustained pressure?

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Governance & safety systems

"Action without vision is only passing time, vision without action is merely day dreaming, but vision with action can change the world."

- Nelson Mandela

