

Nursing & Midwifery Professional Debate

'Does the Early Warning Score stop nurses thinking for themselves'



Agenda

Welcome Professor Cheryl Lenney, Chief Nurse

Background & purpose Professor Ann Caress

Vote

Debate:

Proposing the motion Sarah Pinnington, Senior Acute Care

Clinical Educator

Opposing the motion Richard Cox, Matron/Patientrack

Project Lead, Acute Care Team

Seconder for the motion Professor Ann Caress

Seconder against the motion Professor Michelle Briggs

Debate Opens to the Floor (Question & Answer Session)

Vote

Close Professor Cheryl Lenney, Chief Nurse



Welcome

Professor Cheryl Lenney Chief Nurse



'Does the Early Warning Score stop nurses thinking for themselves?'





'Patients don't suddenly deteriorate, we just suddenly notice'



Emergency Bleep Meeting/High Level Investigations

Trends in deteriorating observations not recognised

Deterioration could have been identified earlier

Nurse concern not escalated

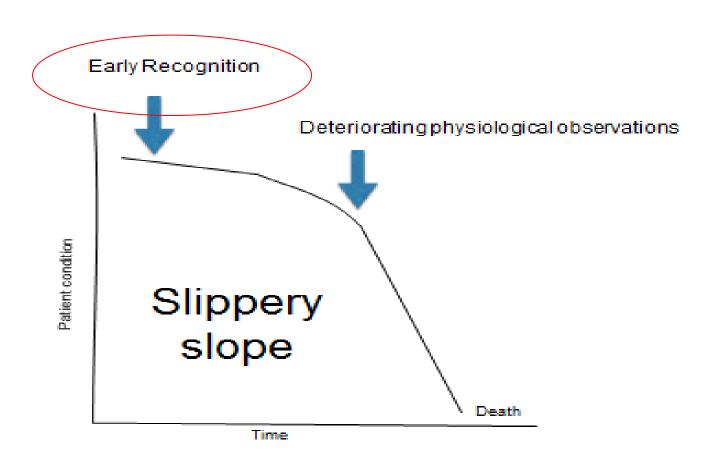
Only triggered low risk

EWS not mirroring the acuity

Signs of early deterioration not picked up



Detecting Deterioration





Are we relying on numbers to tell us that our patient is sick, rather than thinking for ourselves?





Themes

Recognition of the at-risk or deteriorating patient

Clinical judgement
The individual patient

Reporting deterioration

The decision to call
Culture
Communication and language

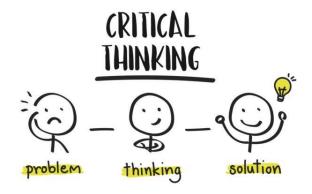
Patient Assessment

The role of the nurse Recording vital signs Over reliance on the EWS



'I knew they were sick'

Nurses often recognise deterioration in patients through clinical judgement rather than through routine measurement of vital signs (Douw et al 2015)





What importance do we give observations?

Observations have become so routine, it is easy not to attach importance to them

(NPSA 2007)





Is it okay to ask for help?

Nurses may delay calling for assistance until the patient triggers on the Early
Warning Score
(Leonard et al 2015)





In a perfect world...



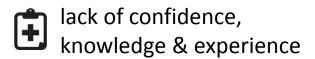
...EWS would be real-time, with observations undertaken by skilled practitioners and be part of the toolkit to detect changes early

...nurses would apply their knowledge and experience to interpret the early signs of deterioration and see the bigger picture

What we must always consider is that nurse concern should always be treated as a trigger



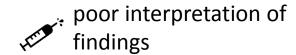


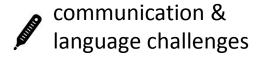




...patients don't just suddenly deteriorate, we just suddenly notice...

inappropriate or insufficient escalation







...but aren't we at risk of over simplifying the complexity of nursing care?

we know education, knowledge and experience is variable across nursing as well multiple additional supportive roles

an EWS supports an investigative approach which leads to action and the decision to initiate nursing interventions accordingly (Burns et al, 2017)

therefore it's essential nurses and supportive roles have appropriate education to fulfil their roles caring for the sick patient (McGaughey et al, 2017)



...so it's about education and training, not EWS?

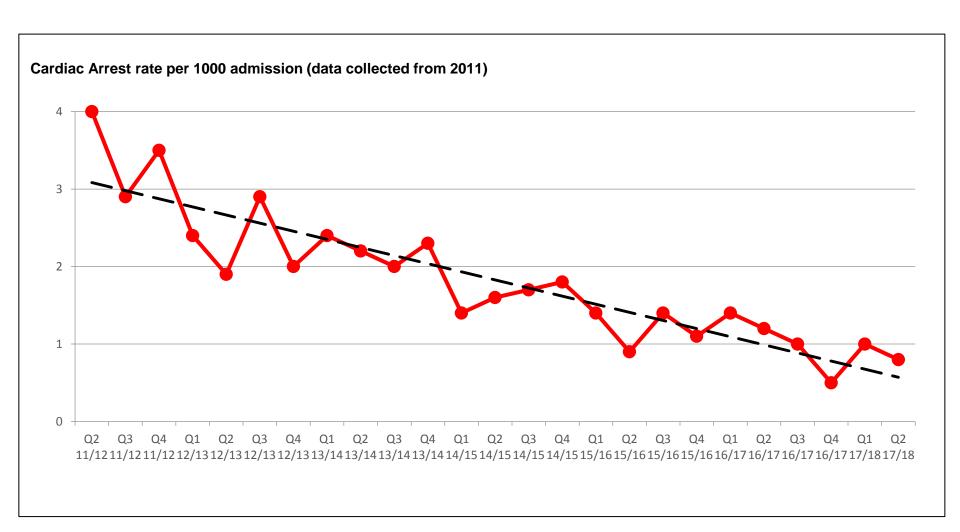
an EWS will have a response protocol providing escalation that is clear and unambiguous

...therefore we must ensure those responding to the deteriorating patient have knowledge and skills... hence why NICE set out acute care competencies' encompassing

Recorder Recogniser Primary Secondary Responder Responder Responder

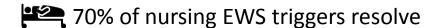


...is the EWS working?





...is the EWS working?



- 9 80% reduction in cardiac arrests since making the EWS work by going electronic
- study by Bannard-Smith et al (2015) since going electronic making the EWS work showed:
 - a fall in risk of death over the 7yr period (2007-2014)
 - risk of death out of hours admissions was not significantly different to in hours
- allowing parameters to be changed to their 'usual' physiology allows a much more personalised approach to care and appropriate flagging of deterioration
- achieved this without traditional CCOT team*, may suggest using the EWS with the education is ensuring our nurses are well skilled to care for the sick patient



...an EWS promotes critical thinking...



...but an EWS is only as good as the individual (and organisation) using the tool...



...and if I still haven't persuaded you, can all these organisations be wrong?











National Institute for Health and Care Excellence







care when it matters







Question & Answer Session



'Does the Early Warning Score stop nurses thinking for themselves'





Close

Professor Cheryl Lenney Chief Nurse