



## Decision-making for ICU admissions The decision support intervention

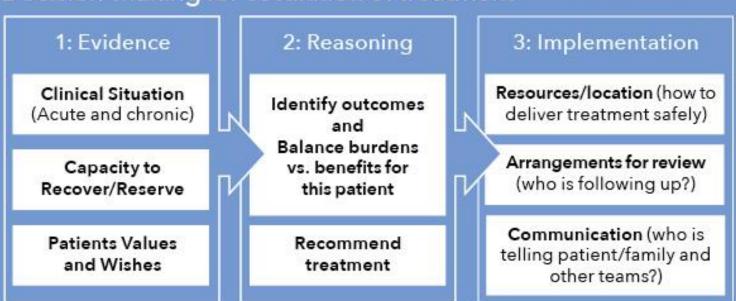
Train the trainers workshop 2017





#### Decision-making for escalation of treatment

WARWICK



Decision-making for Intensive care unit admissions 2016. REC: 15/WM/0025



#### **Referral Guidance**

#### Decision-support framework

## Educational resources

#### Patient/family support

NHS National Institute for Health Research



## **Referral guidance**

- Referral mechanism is important
- SBAR
- Consultant to consultant referrals are ideal
  - Most senior available clinician
  - Referrals should not be delegated
- Clear involvement of patient/advocate
  - Information leaflet
- Clear recommendation: what is being asked for?
- Document referral to whom and when
- Use the form





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## Patient and family support

- Help families understand and participate in decision-making
- Help to gather "right" input into decision-making
- Information leaflet
  - Patient
  - family and friends





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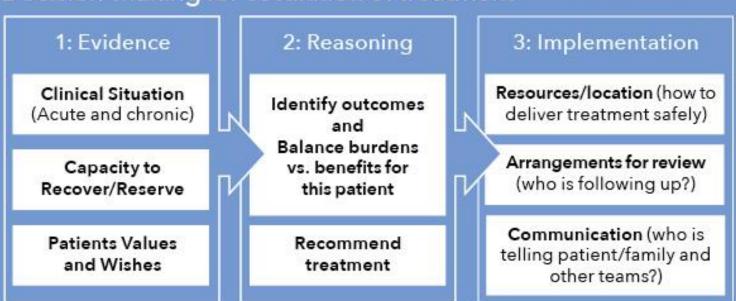
- Transparent
- Consistent
- Defensible
- Based on relevant evidence
  - Clinical details, capacity to benefit, patients values/wishes
- Reasoning
  - Promote "type 2" decision-making
  - Cognitive de-biasing
- Recommended treatment
  - Not just admission (before resources)
- Implementation





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## **Educational resources**

- 1. Train the champion session
- 2. Grand Round presentation
- 3. Departmental presentation
- 4. Opportunistic teaching presentation
- 5. Lanyards and badges (100y)

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## Implementation study: support

- 1. Teaching materials for implementation of decision-support intervention
- 2. Funding for 1 session per week of consultant and critical care outreach nurse time for duration of run-in period
- 3. Train-the trainer training for champions
- 4. Support for trainers from study team
- 5. Supporting documentation in paper and electronic format
- 6. "Lorenzo" electronic form support through HSCIC

