

# Proactive Presence of a Senior Therapist in the ED

Thomas Edwards
Clinical Lead Therapist for ED & Frailty
Chelsea and Westminster NHS Foundation Trust

Twitter:

@chelwesttherapy







## Background – Chelsea and Westminster Hospital

- Achieving A&E target
- Increasing admissions
- Aging and frail population
- Reducing bed capacity
- No frailty service









# Intervention – Proactive presence of Senior Therapist in ED Majors



- 6 week pilot, no additional resource.
- Senior therapist present 0800 to 1600 in ED Majors area
- Proactively identified patients who attended with frailty presentation i.e. falls, reduced mobility, confusion
- Participated in ambulance service handover where possible.
- Commenced assessment at earliest opportunity.

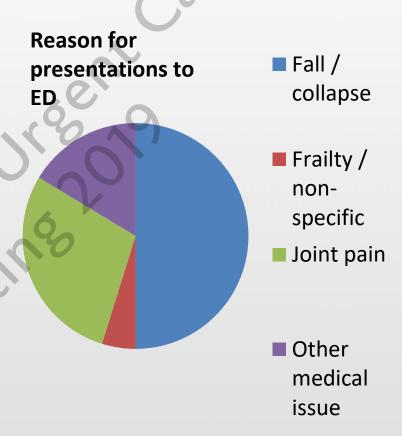






# Results - Demographics

- 98 patients identified.
- Average age 81 years old
- Over 50% attended with frailty presentation i.e. falls, reduced mobility or confusion.



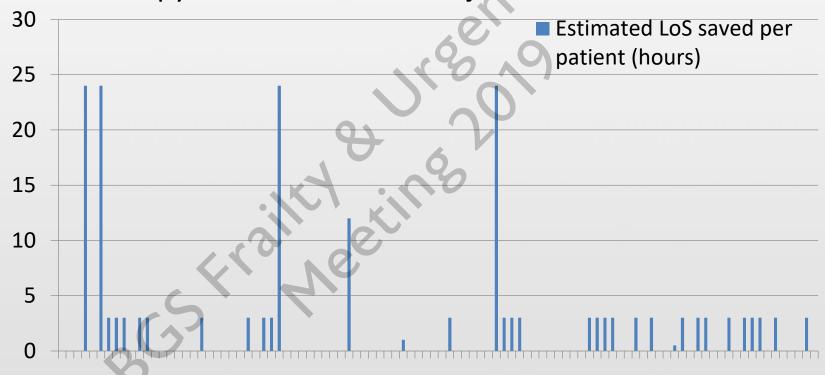






# Results – Length of stay saving

Estimated 195 hours LOS saved through early therapy assessment in ED majors

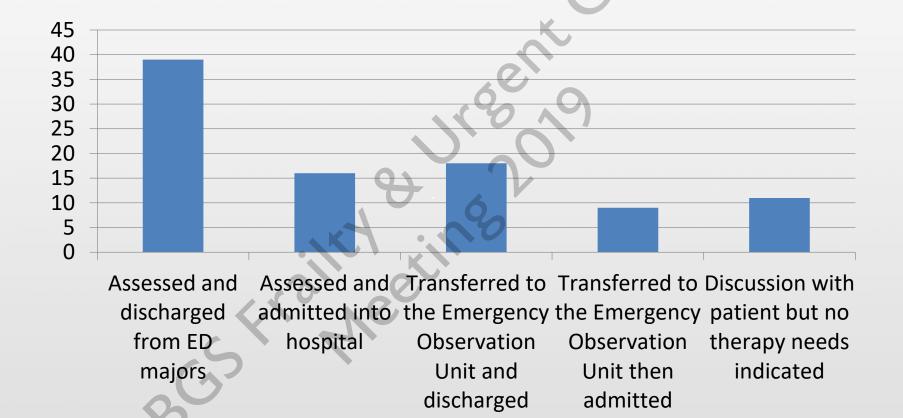






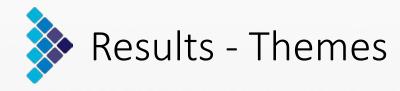


# Results - Patient Outcomes









#### Positive outcome for patients

- Prevented more admissions
- Improved patient flow



#### **Opportunities to improve**

- Was 8-4 the best time?
- Do the team have the right knowledge, skills and experience?
- Could we participate more in ambulance handovers?

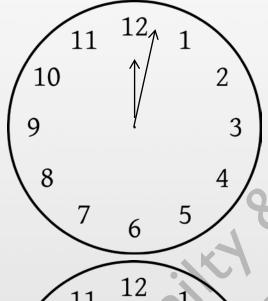






### Best use of resource (time)

Average time of arrival to ED



Average time of therapy assessment



- Average time of arrival to ED 12:01pm
- Average time of therapy assessment 13:41pm.
- Average time from arrival to therapy assessment 2 hours 19 minutes

#### **ACTION**

 Trialling late shift covering ED Majors.





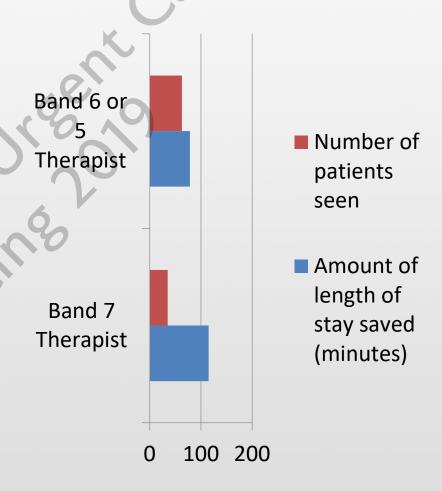


# Knowledge, Skills and Experience of Therapist

- More experienced therapist most effective in role.
- Therapists felt they had sufficient knowledge and skills to work within role.
- Therapists wanted more direct support from senior therapist.

#### **ACTION**

- Induction into team updated to reflect ED majors role.
- Supervision support has been reviewed.







#### Increase attendance to Ambulance Handovers



- Only 10 ambulance handovers attended.
- Main reasons for not attending due to therapist not aware ambulance had arrived or with patient at time.

#### **ACTION**

- Team now have remote access to the ambulance arrival screen.
- Promotional poster has been shared with local ambulance crews.





- Increase attendance at ambulance handovers
- Access to system one
- Patient / ED staff feedback
- Evaluate late shift cover in ED Majors
- Business planning for 8-8 / 7 days a week

#### **Acknowledgement:**

• Thank you to the team!





