



The Impact of a Specialist Older Person's Team within the Emergency Department

Aoife Dillon
Candidate Advanced Nurse Practitioner
Older Persons









Role Profiles

- cANP for Older Persons -15 years working in Acute & Ambulatory Older Persons Care
- Clinical Specialist Physiotherapist 13 years in SJH incorporating Stroke/Rehab/Older Persons Care
- Clinical Specialist Occupational Therapist –
 9 years experience & Specilisation in Older Persons Rehabilitation
- Senior Medical Social Worker 23 years in SJH incorporating all specialities/management

Background

POPULATION AGED 65+







Recommended implementation of admission avoidance services and dedicated tailored care of the oldest old in emergency settings

(Kenny & McGarrigle, 2017)



Journal of Emergency Nursing

Volume 37, Issue 4, July 2011, Pages 321-327



Research

Geriatric Emergency Nurses: Addressing the Needs of an Aging

Population

Jennifer Baumbusch PhD, RN A ™, Maureen Shaw N

Journal of the American Geriatrics Society



The Geriatric Emergency Department



Academic Emergency Medicine

Official Journal of the Society for Academic Emergency Medicine

Explore this journal >

A New Model for Emergency Care of Geriatric Patients

James G. Adams MD, Lowell W. Gerson PhD

First published: March 2003 Full publication history

Emergency Department presentation of frail older people and interventions for management: Geriatric Emergency

Department In

Authors A

Acute care of older patients in the emergency department: strategies to improve patient outcomes

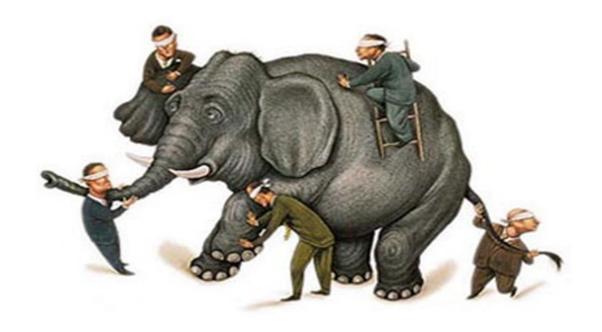
John J McCabe and Sean P Kennelly

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View issue TOC Volume 55, Issue 11 November 2007 Pages 1873–1876

Understanding the WHOLE Elephant!



The beginning of a comprehensive geriatric assessment in ED

Home FIRsT Aim

Identify

- Identify Frailty in ED
- Every hour counts ethos

HSCP

• Assessment: medical, physical, cognitive, functional & social care needs

Time

 Timely decision-making & commencement of appropriate treatment/referral pathways

Cross-directorate work













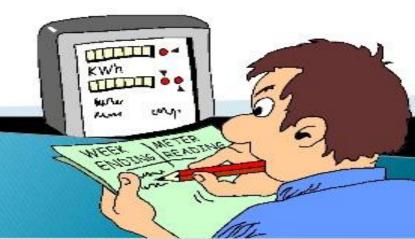


Bringing care closer to the patient

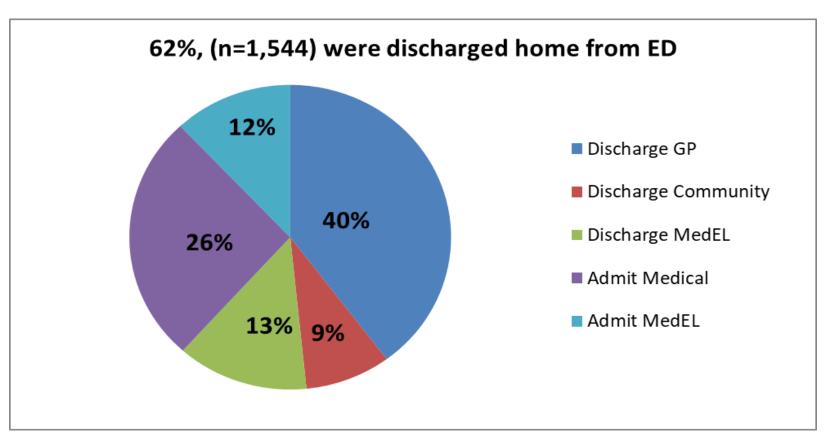


DATA COLLECTION

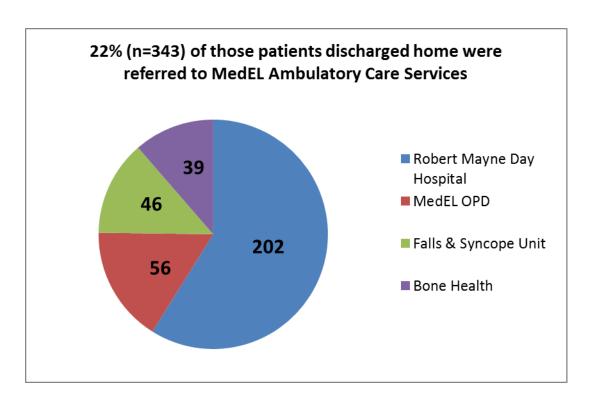
N = 2,505



Outcomes

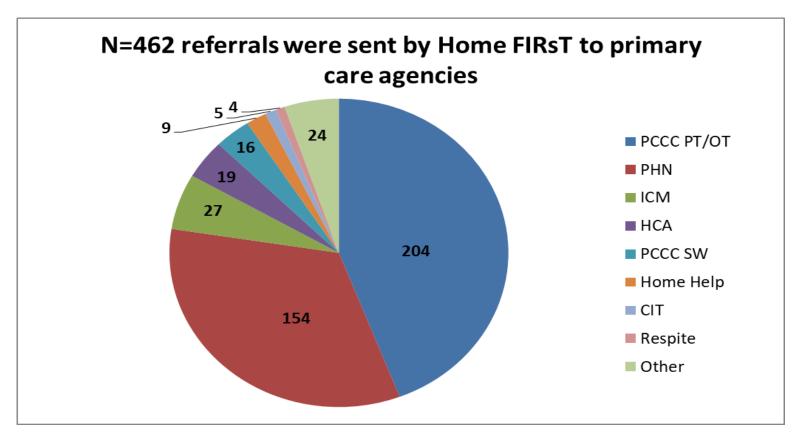


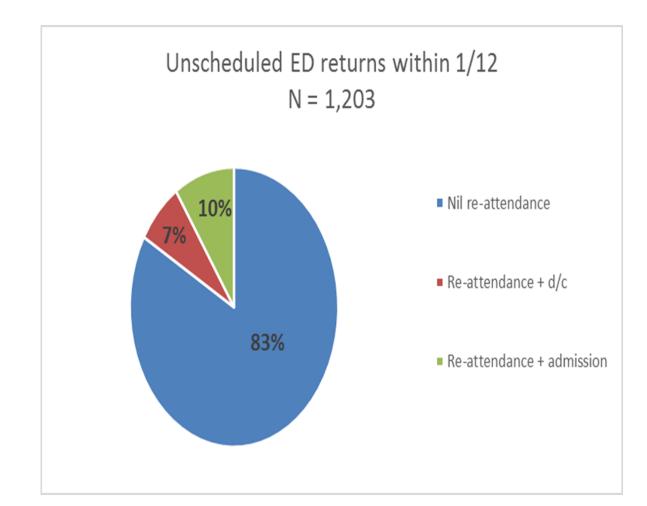
Medicine for Older Persons Discharges



Increased workload of ambulatory care services -especially the Day Hospital without additional services

Primary Care Discharges





The hospital readmission rate of similar patients is 13% over the same time period

Admission Avoidance

>75s	% admitted from ED
Triage category 2-3 (2015-16)	61%
Triage category 2-4 (2015-2016)	47%
Home FIRsT patients	38%

- Between 1-2 admissions a day prevented
- Bed day savings over 1 year-
 - 4,500 6,000 days
- Notional financial saving
 -approx. €6 million euro

Case Study

- 97 year old lady
- BIBA following injurious, unwitnessed fall (head injury)
- Lives with her daughter who works as a HCA
- Moved from her home in Kerry 5 years ago
- No formal supports, not known to Primary Care
- MDT work up
- Facilitated D/C from ED with OT outreach visit next day & MedEL OPD 6/7 later

Reflections

- Home FIRsT is now embedded in SJH ED
- Interdisciplinary working is *essential* to achieve the best outcome for patients
- When team staffed by senior decision makers daily Geriatrician contact not required
- Competence & experience in Older Persons Care
- Different from other teams role profiles & support structures



Future Directions

• Continued collaboration between ED, MedEL & SCOPe directorates within the hospital is required to sustain the service



• Integration & interdisciplinary working in the community is imperative for the longer term development of services for older people

