People living with frailty: View from NHS England

John Young

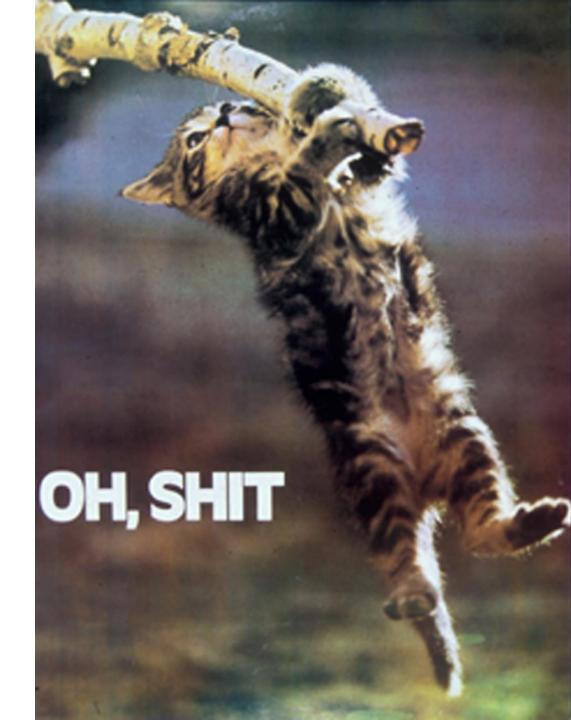
Geriatrician, Bradford Hospitals Trust, UK
National Clinical Director for Integration & the
Frail Elderly, NHS England

(john.young@bthft.nhs.uk)

National Clinical Director for the Frail Elderly & Integration,

NHS England

April 2013



NHS England Older People & Frailty

TODAY

'The Frail Elderly' (i.e. a label)



Presentation late & in crisis (e.g. delirium, falls, immobility)



Hospital-based: episodic, disruptive & disjointed

TOMORROW

"An older person living with frailty"

(i.e. a long-term condition)



Timely identification for preventative, proactive care by supported self-management & personalised care planning



Community-based: personcentred & co-ordinated (Health + Social + Voluntary + Mental Health)

NHS England: older people with frailty: nationally led but locally implemented

- The narrative
- Routine identification of frailty
- Frailty codes (mild, moderate; severe)
- Incentivising primary care: Enhanced Service (ES) payment for 2% most at risk pts
- Outcomes-based commissioning



The I statements

Community interactions

 I can maintain social contact as much as I want

Care and support

- I can build relationships with people who support me
- I can plan my care with people who work together to understand me and my carer(s), allow me control, and bring together services to achieve the outcomes important to me
- Taken together, my care and support help me live the life I want to the best of my ability

I'm still me

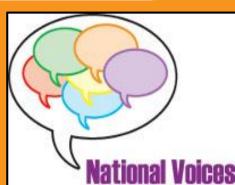
... a narrative for coordinated support for older people

Independence

- I am recognised for what I can do rather than assumptions being made about what I cannot
- I am supported to be independent
- I can do activities that are important to me
- Where appropriate, my family are recognised as being key to my independence and quality of life

Decision making

 I can make my own decisions, with advice and support from family, friends or professionals if I want it



The burden of multimorbidity

Applying NICE guidelines to a 78 yr old women with previous myocardial infarction; type-2 diabetes; osteoarthruis; COPD; and depression......

- 11 drugs (and possibly mother 10)
- 9 lifestyle moducations
- 8-10 routine primary care appointments
- 8-30 p. vc. osocial interventions
- Smoring cessation appointments
- Pulmonary rehabilitation

(Hughes et al Age & Ageing 2013)

The "new" narrative: Frailty as a long-term condition?

A LTC is:

"A condition that cannot, at present, be cured but is controlled by medication and/or other treatment/therapies" (DH 2012)

Frailty is:

- Common (25-50% of people over 80 years)
- Progressive (5 to 15 years)
- Episodic deteriorations (delirium; falls; immobility)
- Preventable components
- Potential to impact on quality of life
- Expensive

(Harrison, Young, Clegg, Conroy Age & Ageing 2015)

Developing the frailty narrative

and outpatient settin

A report by **British Geriatric** in association with the I General Practitione

Fit for Fra EffectivenessMatters

Recognising and managing frailty in primary care

This issue of Effectiveness Matters has been produced by CRD in collaboration with the Yorkshire and Humber AHSN Improvement Academy. The views expressed in this bulletin are those of the authors and not necessarily those of the AHSN or the University of York.

THE UNIVERSITY of Work Centre for Reviews and Dissemination

fail to return to their pr level of health Simple tests with high go test and the PRISMA questionnaire

severe frailty

Exercise programmes, particularly high intens interventions, may imp gait, balance and streng have positive effects on

can improve health out management has still to proven

sensitivity for frailty are speed, the timed up-an

Frailty is a distinct health state where a minor event can trigger major changes in health from which the patient may

Comprehensive geriatri assessment is essential management of moder

Supported self-manage However, the value of d

M Improven Academy

LIVING WITH FRAILTY: A GUIDE FOR PRIMARY CARE





NHS England: older people with frailty: nationally led but locally implemented

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Making frailty visible: identification of frailty in practice

- 1 Comprehensive geriatric assessment (CGA) (Structured, multi-disciplinary assessment)
- 2. Simple assessments
 - Gait speed/timed-up-and-go test
 - Questionnaires (e.g. PRISMA 7)
 - Brief clinical tools (e.g. Edmonton frail scale; Rockwood 7)
- 3. Routine data (is this possible?)

Development of a primary care electronic Frailty Index (eFI)

Existing primary care EHR ("SystmOne")



Read Codes (>80,000 → 8,000 → 2,200)



Read codes map onto 36 'DEFICITS'



Tested in "ResearchOne" (n=454,711 ≥65y)



Internal Validation Process (n=227,063 ≥ 65y)

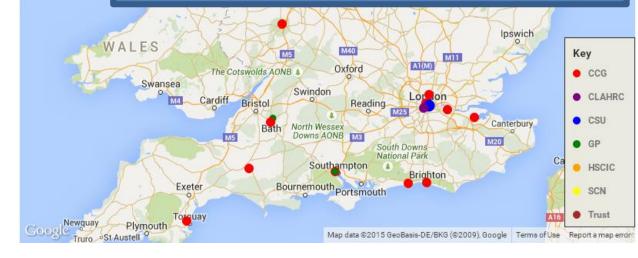
External Validation Process (n=500,000 ≥ 65 y)

eFI National Spread (Year 1)

Partners	Engagement Count
GP Practices	22
CCGs (n=211)	35
CSU	1
SCN	1
CLAHRC	1
Public Health (regional)	3
Industry Partners	2 (ACG Systems)
VCS	1 (Age UK Y&H)

Clinical Commissioning Group (Pop approx. 250,000)

- "at risk" populations
- De-prescribing
- EoLC/ACPs
- Supported-self management etc, etc.....

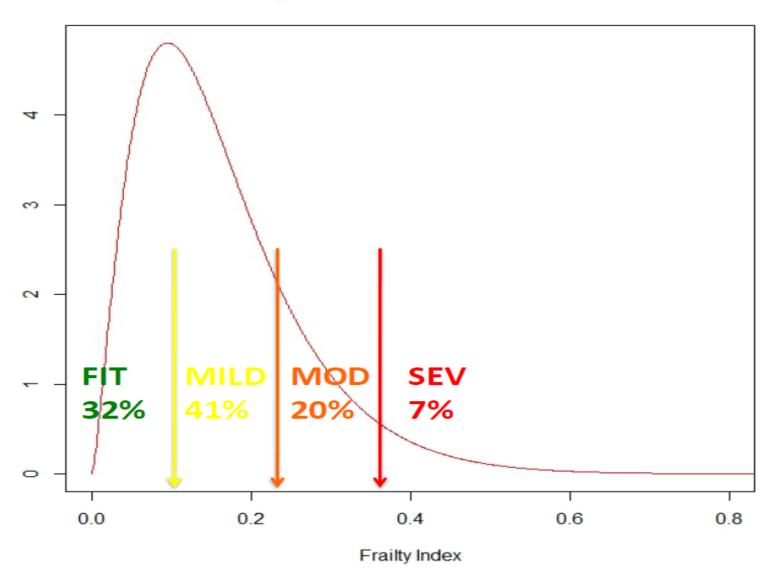


http://www.improvementacademy.org/improving-services/efi-engagement.html

Isle

Distribution eFI: Frailty Severity Grade

Fraility Index - Gamma Distribution



Candidate Preventable Components for "Frailty"

- Alcohol excess
- Cognitive impairment
- Falls
- Functional impairment
- Hearing problems
- Mood problems
- Nutritional compromise
- Physical inactivity
- Polypharmacy
- Smoking
- Social isolation and loneliness
- Vision problems

Stuck et al. Soc Sci Med. 1999 (Systematic review of 78 studies)

Additional topics:

- Look after you feet
- Make your home safe
- Vaccinations
- Keep warm
- Get ready for winter
- Continence
- Preserving memory

A Practical Guide to Healthy Ageing

Supported selfmanagement for people with mild "frailty"

1st Oct 2015:

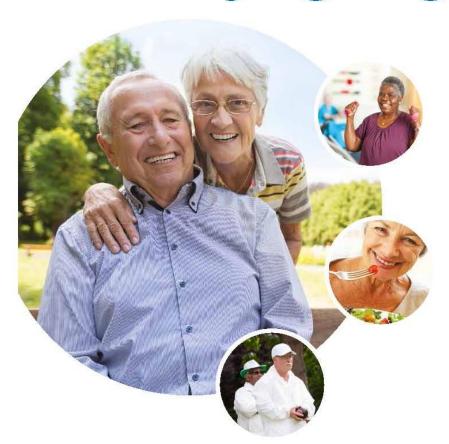
Partnership with
Fire & Rescue
Services to
incorporate into
670,000 Safety and
Wellness home
visits targeting
homebound people





A practical guide to

healthy ageing



NHS England: old nationally led bu

- Primary care audit of frailty codes
- "Enhanced" Summary Care Record
- The narrative: frailty as
- Routine identification demands
- Frailty codes (mild; moderate; severe)
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NHS England: old nationally led bu • Offer MDT assessment

- The narrative: frailty as

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- Offer C&S Planning
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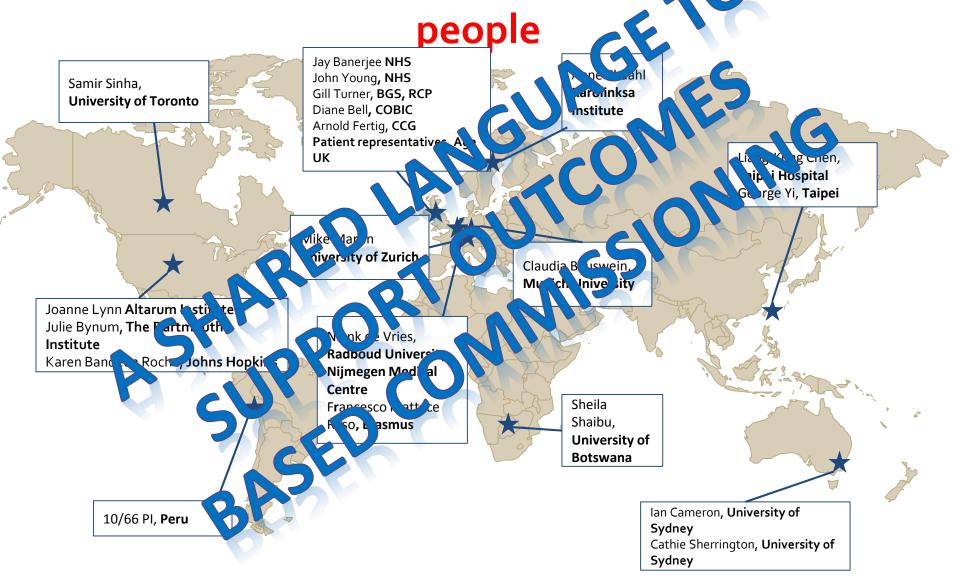
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WHOLE SYSTEMS THINKING



International Convention on Health Outcomes Measurement (ICHOM): outcomes wite older



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