

HEALTH LIAISON BOARD 01 October 2014 at 2.00 pm

At the above stated meeting the attached documents were was presented for the following item:

5. Falls Prevention Pathway

(Pages 1 - 14)

Hayley Brooks

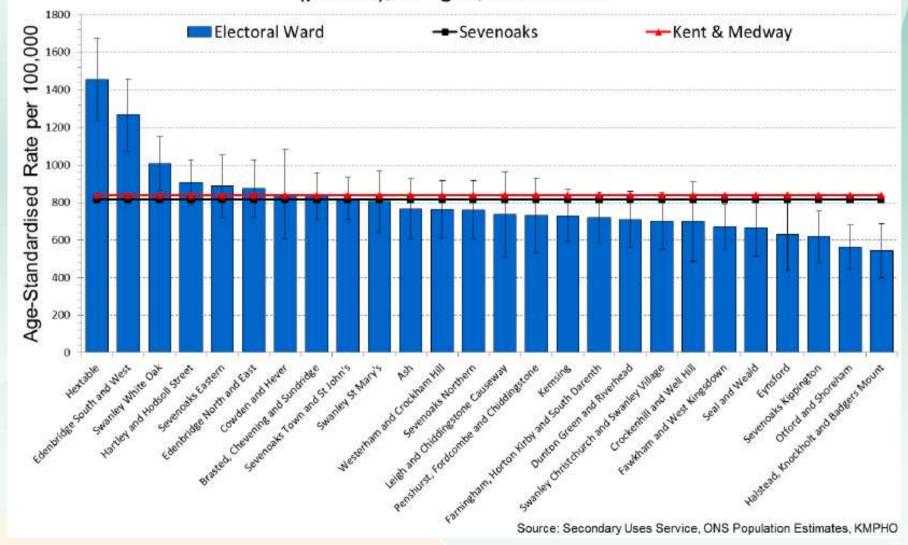
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Sevence Falls Prevention Pathway



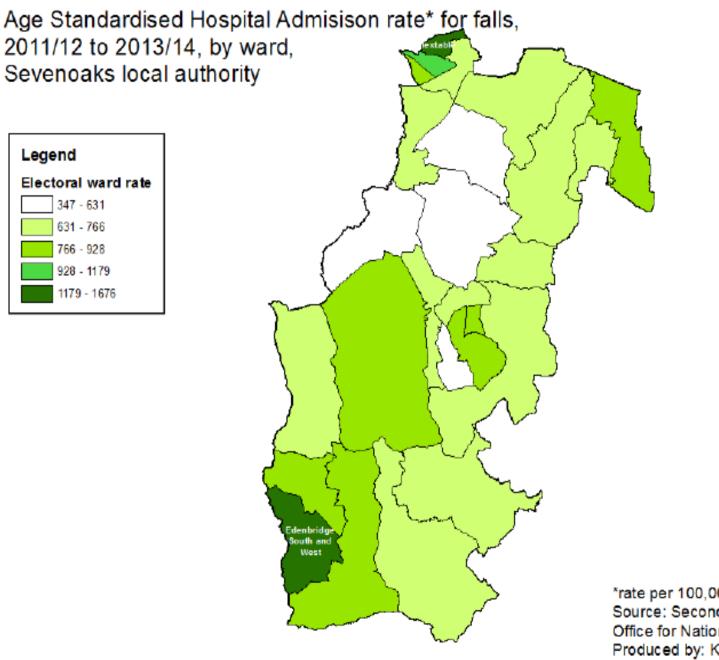
Health Liaison Board 1st October 2014 **Falls Prevention – Local Need**

Admission rates in Sevenoaks for falls, 2011/12 - 2013/14 (pooled), all ages, Both Sexes



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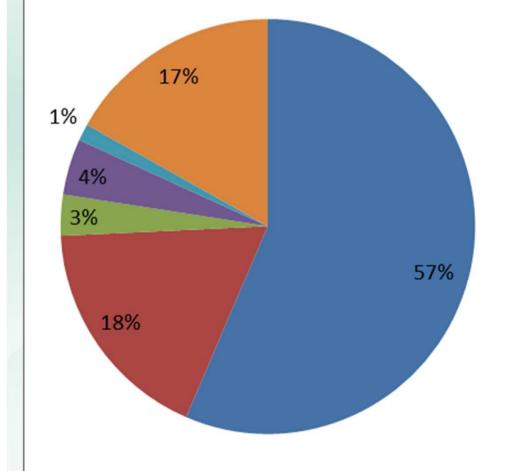
evenoaks



*rate per 100,000 population Source: Secondary Users Service, Office for National Statistics Produced by: KMPHO (ES, 02/07/2014)



Dartford, Gravesham and Swanley



- Home
- Residential accommodation
- School, other institution, and public administrative area
- Street and highway
- Trade and service area
- Unspecified places



The Facts

1 in 2 people aged 80+ will fall each year

Fractures are significant public health issues

Ambulance callouts at £115 per call-out

Falls account for upto 25% of ambulance call outs

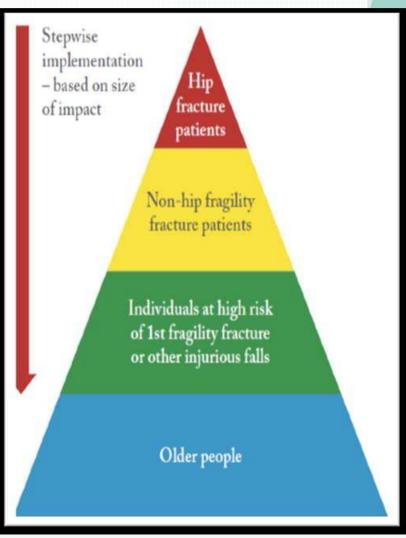
Hip fractures cost the NHS £2.3 billion per year 1 in 3 people aged 65+ will fall each year

Seven The Need for a New Pathway

- Aging population
 - >65yrs is expected to rise by at least 15% over the next five years (more than 20% for >85 years)
- Health and social care organisations unprecedented challenges
- Focus on preventative and early measures
- Joint working infrastructure

Four Objectives for Integrated Service

- Objective 1: Improve patient outcomes, efficiency of care after hip fractures
- Objective 2: Respond to a first fracture and prevent the second
- Objective 3: Early intervention to restore independence – linking acute, urgent care services to secondary preventic
- Objective 4: Promote bone health to reduce accidents (encouraging physical activity, healthy lifestyle, and reducing unnecessary environmental hazards)



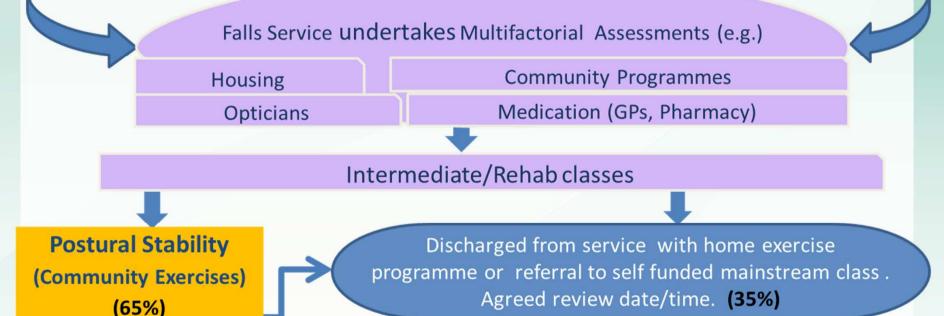
Proactive Care

Reactive Response

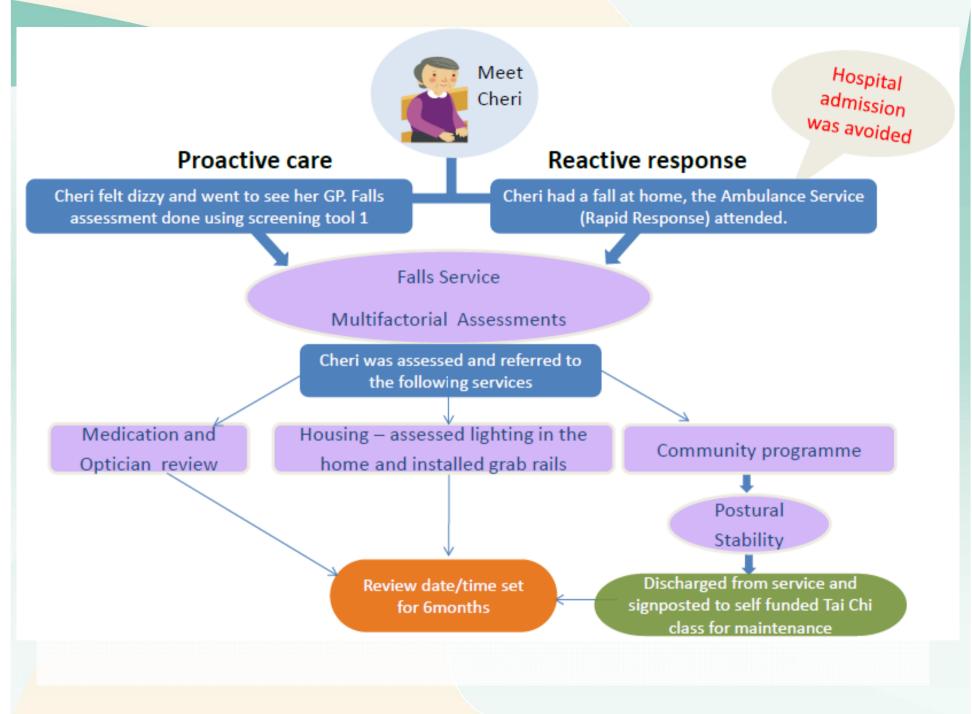
Screening

Contact through Telephone call in, face to face. Multidisciplinary Teams (MDT), Risk Stratification

Rapid Response, SECAMB, A&E, Enablement/Domiciliary care (24hrs) Residential/Nursing Care



Integrated funding (Public Health, CCGs and Family & Social Care)



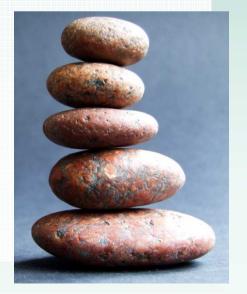
Sevenoak Falls Prevention Classes

- SDC funded by Kent Public Health to deliver;
 - Classes ran by trained Later Life Postural Stability Tutors;
 - 1 hour per week in suitable venues (sturdy chairs, disabled access, warm environment);
 - Series of tests to evaluate baseline and to monitor progress quarterly
 - Medical Referral Form from and to their GP
 - ➤ 12 week high risk class then...
 - ➤ 36 week follow-on classes then...
 - Ongoing maintenance classes



Aims and Objectives

- Provide community intervention following a fall and support independence and confidence building
- Improve stability during standing, transferring, walking and other functional movement
- Strengthening the muscles around the hip, knee & ankle
- Increase the flexibility of the trunk & lower limbs
- Teach coping strategies, for example how to get up from the floor and if it is safe to do so after a fall
- Relearning skills of everyday living and maintenance of upright posture/balance



Outcomes and Achievements

- Costs: £1,800 per 12 weeks, £10 pp per week
- Monitoring of progress 27 people (April-Sept 2013):
 - 22 have not fallen since joining the class
 - 4 have fallen, did not require an ambulance or admission to hospital
 - 1 has fallen and admitted to hospital by ambulance
 - » 100% their confidence has improved (direct result of class)
 - » 99% feel more independent
 - » 89% more comfortable increasing activity/mobility levels
 - » 88% feel their stability has improved
 - » 100% recommend the class to a friend/relative

What the People Say

"Recently fell caused by a heart spasm, used the lessons learnt to get back up"

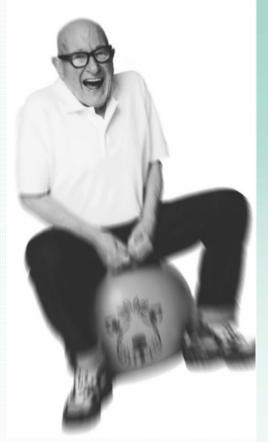
"Helps keeps my painful shoulder mobile and makes me remember to lift my feet higher when I walk, thus reducing the number of falls I have"

"Great help showing how to get up from the floor and generally increasing mobility."

"The instructor who gives us confidence is excellent"

"Much more cheerful, nice friendly class"

"Meeting others with the same problems is a help"



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