



A Regional Approach to Ageing Well

Community of Practice

16 June 2022





House Keeping

During the session

We will keep participants muted whilst we are presenting. This avoids distracting our speakers and reduces sensory stimulation which is important for some people. However, if you wish to ask a question you can do this by adding it to the chatbox. We will address as we go or follow up afterwards.

Please feel free to turn your camera on and off as you need to. If you need it off the whole time, that is totally fine.

If you need a break at any time during the session, then please leave the meeting and re-join again when you feel ready.

Accessibility

Information on accessibility features in Teams can be found here: https://support.microsoft.com/en-us/office/accessibility-support-for-microsoft-teams-d12ee53f-d15f-445e-be8d-f0ba2c5ee68f and you can contact us with any other accessibility questions.

After the event

Presentations will be circulated following the event

The webinar is being recorded and will be available after this session. Head over to the AHSN NENC's YouTube channel at: <u>youtube.com/ahsnnenc</u> and click the subscribe button and notification bell, to keep up-to-date on further video content, webinars, workshops and live events.

Agenda

- 1. Welcome and introductions
- 2. Quick update on regional work
 - Useful reads
 - 3 Ageing Well priorities (national requirements)
 - Digital
 - Workforce and research
 - Metrics and outcomes
 - Personalised Care
- 3. Theme discussion rehabilitation for those living with dementia, SMI and those experiencing delirium now, the future and possibilities

Welcome and Introductions

Frailty - what's the latest?

Useful Reads

Centre for Ageing Better

- The state of Ageing 2022 https://ageing-better.org.uk/publications/summary-report-state-ageing-2022
 - Ultimately it shows that the experience of being older in England is getting considerably worse for many.
- Everyone has the right to a good ageing life https://ageing-better.org.uk/publications/summary-report-state-ageing-2022
 - Unless radical action is taken by government, business and others in society, millions of us will have an old age of ill-health, financial insecurity and poor living conditions.

GOV.UK

- Healthy Ageing: applying all our health https://www.gov.uk/government/publications/healthy-ageing/healthy-ageing-applying-all-our-health
 - A resource for professional to use in everyday work preventing ill-health and promoting wellbeing.

Kings Fund

- Equity and endurance https://www.kingsfund.org.uk/publications/how-can-we-tackle-health-inequalities
 - Tackling health inequalities is clear and overwhelming, and yet attempts to do so in recent decades have had mixed success

Anticipatory Care

National

- Delay in national release operating model
- Metrics being developed (including digital maturity dashboard)
- National Comms July

ICS - Establishing T&F groups:

Finding

- PHM tool development!
- Frailty validation work needed.
- Testing needed with PCN.

Supporting

- HIE functionality development for sharing documents. Starting with Deciding Right Documentation
- Ageing Well data set all inclusive.
- MDS for CH lead by Health Foundation for ICS.
- AC pilot with Year of Care within PCN expressions of interest from PCN (next few weeks)

Urgent Community Response

National

Metrics being development (Dashboard delay Sep 2022)

ICS

- Working group established exploring 'quality metrics', falls etc.
- Reporting via new Matrix into regional NHSEI
- Enrolling onto CSDS ongoing

Enhanced Health in Care Homes

National

- Refresh of the model at end of Summer (e.g. falls, wounds, Palliative and EoL, Dementia and Delirium)
- Establishing Safety Network development
- Wider exploration around deconditioning
- Metrics being developed looking at harms, resources, conveyances
- Funding available for 2years

ICS

Scoping out governance or work plan yet from existing programmes of work across NHS and AHSN.

Digital and Information Technology

i-CGA Digital Tool

- Qualitative evaluation report by end of July
- Exploring 'interoperability' for phase 2

Community Health Services Digital

- National delivery report being finalised to understand scope of work
- Need to map into AW and wider digital strategy e.g. AHSN, Primary Care, Social Care etc.

Website - www.frailtyicare.org.uk.

- Updated take a look!
- Place-holding agreed for Ageing Well on new NE&NC ICS website.

Workforce Projects and Research/ Evidence

EnCOP

- Progressing apprenticeship options with HEE and Northumbria University
- Continues to grow
- Requesting extension for quantitative evaluation due to COVID delays

Evaluation and Research

- Framework for Evaluating Frailty Pathways completed; next stage is to plan pilot
- NHSE Hydration: CoPpers meeting national team to potentially tweak bid
- Determining Dementia Needs: evaluation of developed tool underway

Metrics, Measures and Outcomes update

- Development of Power BI Tool
- NEQOS Mapping Exercise 'Full population approach to the wider Ageing Well arena Ensuring metrics and reporting are aligned to the NHS LTP Ageing Well priorities of Enhance Health in Care Homes, Anticipatory Care and Urgent Community Response 2022-23'
- Introductory meeting 24 May 2022 to look at a Quality Metric Dashboard for Urgent Community Response
- Sharing/learning with other areas: Urgent Community Response and Quality Metrics meeting on 16 May with Humber, Coast and Vale
- Terms of Reference drafted for Metrics, Measures and Outcome Group
- Alignment to Population Health Management programme, Health Inequalities proposal submitted for Analyst to join the Ageing Well programme

Personalised Care

- Working in partnership with AHSN NENC to procure licences for the Patient Activation Measure (PAM) for use across ICS. Aiming for July for roll out.
- Anticipatory Care / Year of Care pilot out to EOI from PCNs introductory session held 13
 June
- Training modules for staff in ARRS roles (Social Prescribing Link Workers, Health and Wellbeing Coaches and Care Co-ordinators) being commissioned by VCSE partners, working in partnership with HEE. Aim is to roll out training in September.
- Continuing with links with other groups and workstreams to support implementation of personalised care components as enablers to service transformation (eg Palliative End of Life Care Network, Long Term Conditions Rehabilitation group, Learning Disability and Autism Network, Health Inequalities Workforce Capacity and Capability Group).
- Personal Health Budgets low uptake across NENC. Working on establishing what support systems need to increase this



Rehabilitation for those living with Dementia, SMI and individuals experiencing delirium: now, the future and possibilities

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Background





UK population >65yr 23 million (Office of National Statistics, 2020)







By 2023, in UK >1million will have Dementia (AgeUK, 2019)

2/3 65yrs> will live with multimorbidity's by 2035. 1/3 will include dementia and other mental health needs (NIHR, 2018)

People with delirium showed lower gains in motor function, increased length of stay and reduced discharges home (Bushi, et al, 2019).



Background continued...



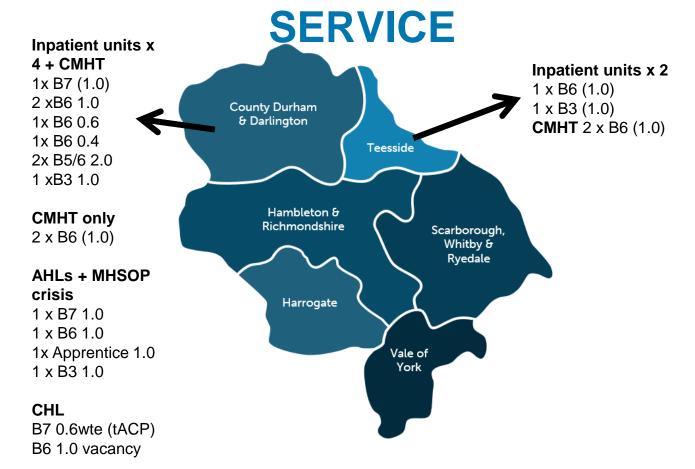
SEVERE MENTAL ILLNESS (SMI)



551,000 people live with SMI and experience stark inequalities (Good Governance Institute, 2020).

Rehabilitation is; cost-effective, avoids hospitalisation, reduce readmissions, prevent untimely movement into long term care (Seitz., et al, 2016; Clare, 2017; WHO, 2020).

MHSOP PHYSIOTHERAPY





Our Referrals

- Dementia (encompassing Alzheimer's, vascular etc)
- Depression/low mood
- Psychosis
- Anxiety
- Delirium (hypoactive and hyperactive)*

Presenting as:

- not engaging/difficulty engaging
- not progressing
- unable to follow instructions
- unable to retain information
- unmotivated
- 'no rehab potential'





Mental Health Liaison Physiotherapy

Referrals

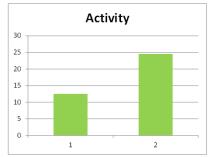
2021-2022 = received 278 referrals – averaging just over 23 per month.*

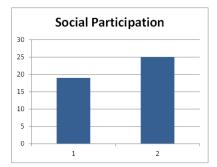
2020-2021 = received 262 referrals – averaging just under 22 per month.

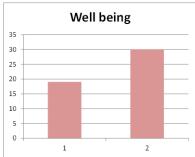


Outcomes: Therapy Outcome Measure (TOMs)











Case Studies



1: Mental Health Liaison Physio



2: MHSOP CMHT Physio

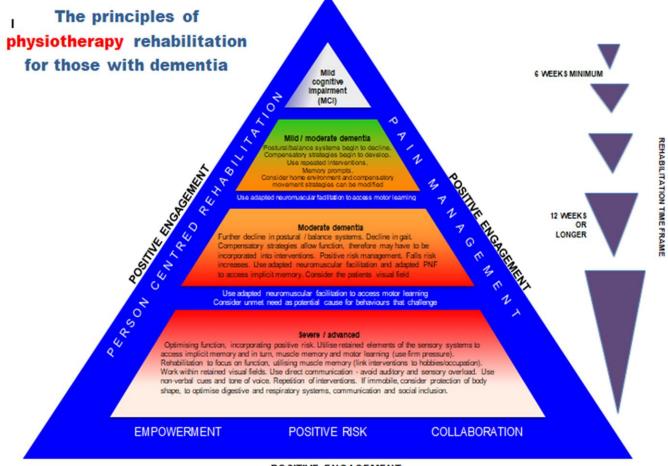


3: Care Home Liaison Hub Physio



Rehabilitation Principles Training

- Theory and practical
- Pathophysiology of dementia implications for rehab, senses in particular visual fields
- Pain Assessment
- Unmet need
- Engagement/approach importance of collateral history, objective functional assessments, basic principles PAC
- Refresh of principles of human movement motor learning (muscle memory), repetition, postural control (Patterson and Wessel 2002, van Tilborg et al 2007, Manckoundia et al 2014, Enderby 2017, Hall., et al 2013)
- Adapted neurofacilitation techniques (Bobath)
- Timeframe (Pomeroy 1994, Manckoundia et al 2014, Patterson and Wessel 2002, Schwent et al 2014, van Tilborg et al 2007, van Tilborg et al 2011, Scherder 2011)



POSITIVE ENGAGEMENT



Rehabilitation as an unmet need



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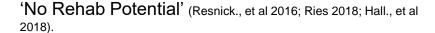
Increased prevalence of co-morbidities and an ageing population there is an increasing unmet need for rehabilitation (WHO, 2017).

 Rehabilitation for people living with dementia is fragmented and restricted (Resnick., et al 2016; Clare, 2017).

WHY?

- Lack of prioritisation
- Lack of trained therapist with specific skill set
- Under resourced
- Underutilised pathways/time restricted
- Inequitable access

(PRIME, 2015; WHO, 2020; Seitz., et al 2016; McGilton et al, 2016; Hall, et al, 2017b)





'No Rehab' clinical rational?

- Clinical skills/knowledge
- Resource pressures/bed pressures
- Rigid referral criteria
- Time restrictions
- Pathways of care
- Positive risk taking

(Goodwin., et al 2019, Hall., et al 2017, Mitchell., et al 2019, Longley., et al 2018, Burton., et al 2015; Oliver, et al 2022)



View and Reviews – The BMJ

"Perhaps when we hear 'no rehab potential', 'unsuitable', or 'doesn't meet the criteria' we need to challenge it. ...rather than leaving this to... individuals we need better policies, better education, and more investment in rehab as an integral part of clinical care" (Oliver, 2022).

David Oliver: Consultant in Geriatrics and Acute Medicine

https://www.bmj.com/content/377/bmj.o1263





How can we work collaboratively to deliver person center itation services?









- AgeUk (2019). Later Life in the United Kingdom 2019. Available at:

 https://www.ageuk.org.uk/globalassets/age-uk/documents/reports-and-publications/later-life-uk-factsheet.pdf (Accessed: 21 November 2020).
- BGS (2019). CGA in primary care settings: Patients presenting with confusion and delirium. Available: https://www.bgs.org.uk/resources/14-cga-in-primary-care-settings-patients-presenting-with-confusion-and-delirium (Accessed: 24/05/2022).
- Burton, C.R., Horne, M., Woodward-Nutt, K., Bowen, A. Tyrrell, P. (2015). 'What is rehabilitation potential? Development of a theoretical model through the accounts of healthcare professionals working in stroke rehabilitation services'. *Disability and* rehabilitation, 37(21), pp.1955-1960.
- Bushi, S., Barrett, A.M. Oh-Park, M. (2020). Inpatient rehabilitation delirium screening: impact on acute care transfers and functional outcomes. PM&R, 12(8), pp.766-774.



- Clare, L., 2017. 'Rehabilitation for people living with dementia: a practical framework of positive support'. *PLoS medicine*, *14*(3). pp 1-4.
- Good Governance Institute (2020). Severe mental illness: what all NHS boards need to understand. Available: Severe mental illness: what all NHS boards need to understand | Good Governance (good-governance.org.uk) (Accessed: 25/05/2022)
- Goodwin, V.A. and Allan, L.M. (2019). 'Mrs Smith has no rehab potential': does rehabilitation have a role in the management of people with dementia?.'. *Age and Ageing*, *48*(1), pp.5-7.
- Hall, A.J., Watkins, R., Lang, I.A., Endacott, R. Goodwin, V.A., (2017b). 'The
 experiences of physiotherapists treating people with dementia who fracture
 their hip'. *BMC geriatrics*, 17(1), pp.91.



- Hall, A.J., Burrows, L., Lang, I.A., Endacott, R. and Goodwin, V.A. (2018). 'Are physiotherapists
 employing person-centred care for people with dementia? An exploratory qualitative study examining the
 experiences of people with dementia and their carers'. *BMC geriatrics*, 18(1), pp.1-10.
- Longley, V., Peters, S., Swarbrick, C. Bowen, A. (2018). 'What influences decisions about ongoing stroke rehabilitation for patients with pre-existing dementia or cognitive impairment: a qualitative study?'. Clinical rehabilitation, 32(8), pp.1133-1144.
- Office of National Statistics (2020). Population estimates for the UK, England and Wales, Scotland and Northern Ireland: mid-2019 . <u>Available at:</u>
 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/bull-etins/annualmidyearpopulationestimates/mid2019estimates#uk-population-growth. (Accessed 21 November 2020).



- Oliver, d. (2022). ""No rehab potential" or no rehab resources?" BMJ 2022; 377 :o1263 doi:10.1136/bmj.o1263
- Manckoundia, M. T. Kubicki, A. Mourey, F. (2013). Impact if ambulatory physiotherapy on motor abilities of elderly subjects with Alzheimer's disease.
 In *Geriatrics Gerontology International*. 14. p.p. 167-175
- McGilton, K.S., Chu, C.H., Naglie, G., van Wyk, P.M., Stewart, S. Davis, A.M. (2016). 'Factors influencing outcomes of older adults after undergoing rehabilitation for hip fracture'. *Journal of the American Geriatrics Society*, 64(8), pp.1601-1609.



- Mitchell, R., Fajardo Pulido, D., Ryder, T., Norton, G., Brodaty, H., Draper, B., Close, J., Rapport, F., Lystad, R., Harris, I. Harvey, L. (2019). 'Access to rehabilitation services for older adults living with dementia or in a residential aged care facility following a hip fracture: healthcare professionals' views'. *Disability and Rehabilitation*, pp.1-12.
- NIHR (2018). Multi-morbidity predicted to increase in the UK over the next 20 years. Available: NIHR Evidence - Multi-morbidity predicted to increase in the UK over the next 20 years - Informative and accessible health and care research (Accessed: 24/05/2022).
- Patterson, J. T. Wessel, J. (2002). Strategies for Retraining Functional Movement in Person's with Alzheimer Disease: A Review. In *Physiotherapy Canada*. Fall. p.p. 274-280



- Pomeroy, V.M. Warren, C.M. Honeycombe, C. Briggs, R.S. Wilkinson, J. Pickering, D. G. Steiner, A. (2011). Mobility and Dementia: Is Physiotherapy Treatment During Respite Effective? In International Journal of Geriatric Psychiatry. May. 14(%) p.p. 389-397
- Programme for Improving Mental Health Care ([PRIME] 2015). What can we learn from PRIME? (Programme for Improving Mental Health Care). Available at: https://www.who.int/disabilities/care/1400-Improving-mental-health-care-Dan-Chisholm.pdf?ua=1. (Accessed: 27 November 2020).
- Resnick, B., Beaupre, L., McGilton, K.S., Galik, E., Liu, W., Neuman, M.D., Gruber-Baldini, A.L., Orwig, D. Magaziner, J. (2016). 'Rehabilitation interventions for older individuals with cognitive impairment post-hip fracture: a systematic review'. *Journal of the American Medical Directors Association*, 17(3), pp.200-205.



- Ries, J.D. (2018).' Rehabilitation for individuals with dementia: facilitating success'. *Current Geriatrics Reports*, 7(1), pp.59-70.
- Scherder, E. (2011). Aging and Dementia: Neuropsychology, Motor Skills and Pain. VU University Press: Amsterdam
- Seitz, D.P., Gill, S.S., Austin, P.C., Bell, C.M., Anderson, G.M., Gruneir, A. Rochon, P.A. (2016). 'Rehabilitation of older adults with dementia after hip fracture'. *Journal of the American Geriatrics Society*, *64*(1), pp.47-54.
- World Health Organisation (2020). Rehabilitation. Available at: https://www.who.int/news-room/fact-sheets/detail/rehabilitation. (Accessed: 21 November 2020).



Further References: Rehab Principles for those with Dementia







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