

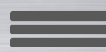


Keiro & Erimus Housing present...

Integrated Health & Housing in Practice

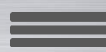
Boda Gallon, Chief Executive, Keiro
Chris Smith, Managing Director, Erimus Housing





Erimus Housing

- Community based
- Neighbourhood focus
- Housing advice and support
- Homes for social rent, shared ownership and sale
- Wide range of customers
- Investment and management of property, assets and land
- New homes programme



- Leading provider of Neurorehabilitation, specialist care and support.
- Focus on regaining and retaining independence
- Currently operates:
 - Chase Park Neuro Centre in Wickham, Newcastle, and
 - The Gateway in Middlesbrough



Removing Blocks on the road to independence



Patient Centric Pathways



NHS/Social Care Integration



Preventative Public Health Services, Social Housing & Education



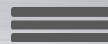
Delivering better patient and community outcomes



Reducing total costs



Health and Wellbeing Challenges



The Challenge

The Health & Wellbeing sector has numerous stakeholders, each with their own perspectives.

The Opportunity

The walls are coming down between health, housing, social care, tech and education. There's a new sector being born and we haven't even realised it yet.



The Gateway: A Case Study



Erimus
Housing



[Click Here for Video Link](#)

The Northern Housing Summit 2013



Why does Collaboration Matter?



A joined-up pathway

Personalisation of services

Early intervention to prevent deterioration in long term conditions

Reducing unnecessary acute admissions and readmissions

Joint-working

Reducing long term costs through Quality, Innovation, Productivity and Prevention

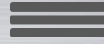


Real Partnerships Matter!

The Big Win-Win

- Better outcomes, more aligned to personal life goals for clients and families
- Lower cost packages of social care, housing and support that genuinely meet client outcomes
- Less CHC funding required in the long term and less requirement for accessing primary care services
- Fewer admissions to hospital

No single organisation can achieve this, transformation can only happen with genuine partnerships and co-production.



Why Middlesbrough?

The Gateway Project Steering Group

- Keiro
- Erimus Housing
- Lead Executive: Erimus
- Development Director : Thirteen
- Tees Valley Unlimited/One Northeast/Homes and Communities Agency
- Middlesbrough Council
- Director of Social Care
- Development Director
- Executive Director Regeneration
- Strategic Housing Services Manager
- NHS Tees: Neuro commissioner

The Gateway Consultation Partners

- Middlesbrough college
- Tees University
- South Tees NHS Trust (CEO, Chair and Medical Director, Director of Transformation, Divisional Manager - Neurosciences)
- Tees Esk and Wear executive team CHC Team Regional Specialised Commissioners Tees Neuro Forum
- Local 3rd sector partners
- NENN
- Other regional local authorities
- Other regional NHS authorities
- Private service partners
- Funders
- NHS South Tees CCG



Erimus
Housing



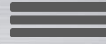
South Tyneside
Clinical Commissioning Group

South Tees Hospitals 
NHS Foundation Trust





Why is Housing so important?



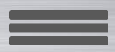
Health & Housing Facts

- The NHS spends £600 million treating people every year because of poor housing
- 1.4 million people have a medical condition or disability that requires specifically adapted accommodation
- According to the Department of Health, “for adults with physical and sensory impairments, access to the right kind of adapted and specially designed housing can make a very significant difference to the ability of someone to live independently”.
- Hospital discharge schemes offering housing help to speed up patient release save local government social care budgets at least £120 a day
- Where it is appropriate, postponing entry into residential care for one year saves an average of £28,080 per person
- Providing an adaptation in a timely fashion can reduce social care costs by up to £4,000 a year
- Adaptations can reduce the need for daily visits and reduce or remove costs of home care (savings range from £1,200 to £29,000 a year)



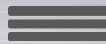
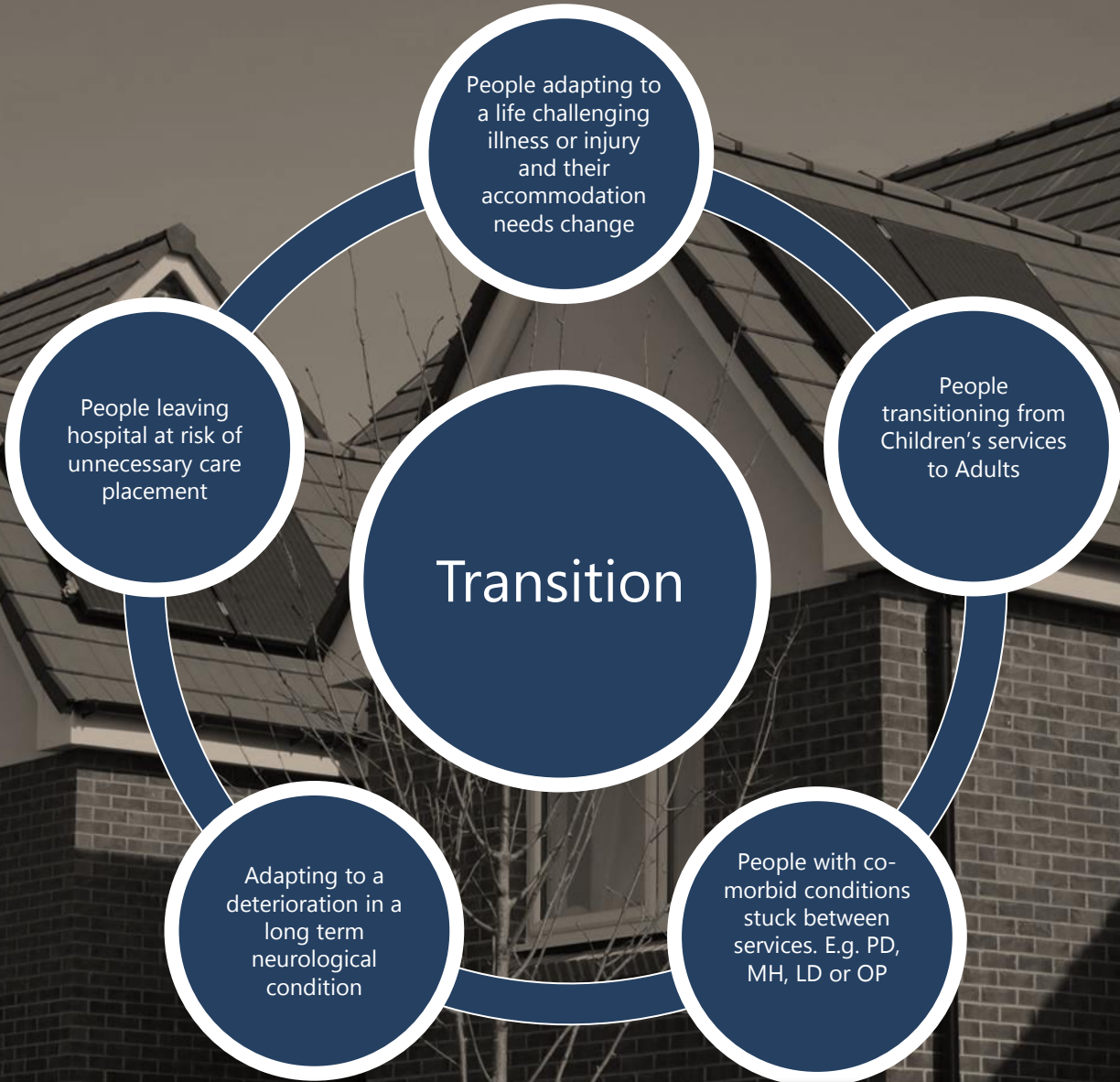
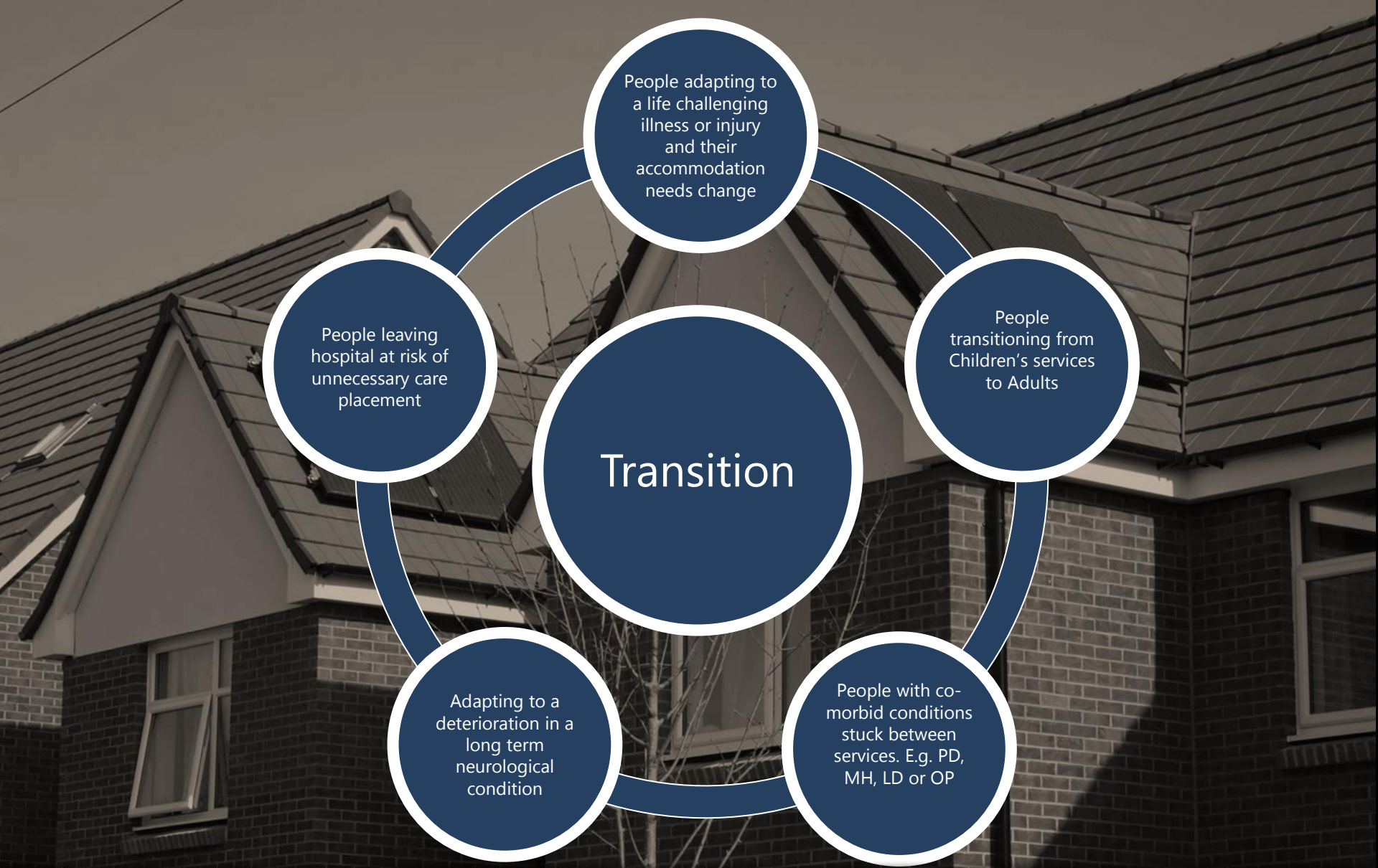
Transitional housing at The Gateway

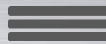
- Provide a housing pathway
- 12 homes, mixed accommodation, accessible
- Flexible tenancy arrangements
- Linked to The Gateway, but a resource for Middlesbrough and the wider area
- 'Move on' advice and support when required
- Wider opportunities and future provision?



How it differs

- An integrated pathway for the client for housing and onward support
- Fully furnished
- Access to The Gateway wellbeing Hub
- Flexible tenancies – licences
- Flexibility around how rents are charged





Who could benefit from transitional housing?



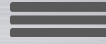
Transitional Housing Case Study 1

- 33 year old male from Middlesbrough
- Private rented sector tenant
- Neurological condition and alcohol abuse
- Inpatient at rehabilitation centre in Sunderland, but couldn't be discharged into old home
- Rehoused in two-bedroom apartment in the Gateway
- Accessing main Gateway facilities
- Access to MRT Drug and Alcohol Service
 - Financial saving
 - Social and personal benefits



Transitional Housing Case Study 2

- 52 year old female paraplegic following RTA
 - Owner/occupier but home not suitable for wheelchair access
 - Options to remain in rehabilitation unit or residential care (without her partner)
 - Allocated two-bedroom bungalow until a new home can be purchased
-
- Financial saving
 - Ability to live with partner
 - Property design and facilities assist in further rehabilitation



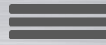
So What?

Establishing Transitional Housing provision can:

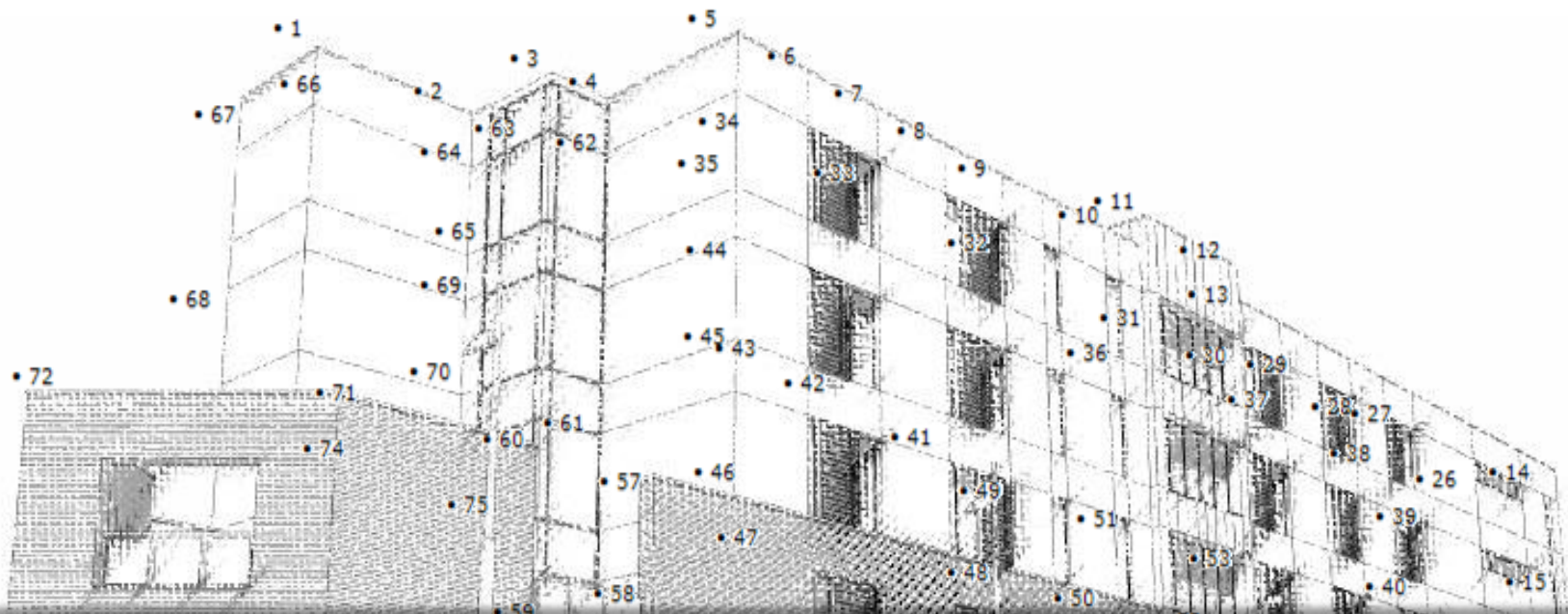
- Reduce Local Authority social care spending whilst improving client outcomes
- Avoid people moving into costly long term nursing and care home beds
- Increase the number of people supported to live in their own homes
- Help people to move smoothly from hospital to home
- Position local stakeholders as innovative and forward thinking
- Save money by bringing people back from expensive out of area placements
- Enable people to manage their own condition, increasing their independence
- Improve the integration of health and social care services
- Increase the numbers of people achieving independence through re-ablement /rehabilitation
- Match the needs of disabled adults, older people, children and their families, with the services provided in their community



The Gateway: Health & Wellbeing



[Click Here for Video Link](#)



Joining The Dots! Partnership Efficiencies:

- A pathway towards independence
- Reducing delayed discharge from acute services
- Early intervention and on-going rehabilitation
- 'Step up' services to reduce unnecessary acute admissions and readmissions
- Joint-working between Health, Social Care, Education, The Third Sector/Social Enterprise & Independent Specialists
- Services joining the dot's
- Step forward housing
- Reducing long term costs through Quality, Innovation, Productivity and Prevention

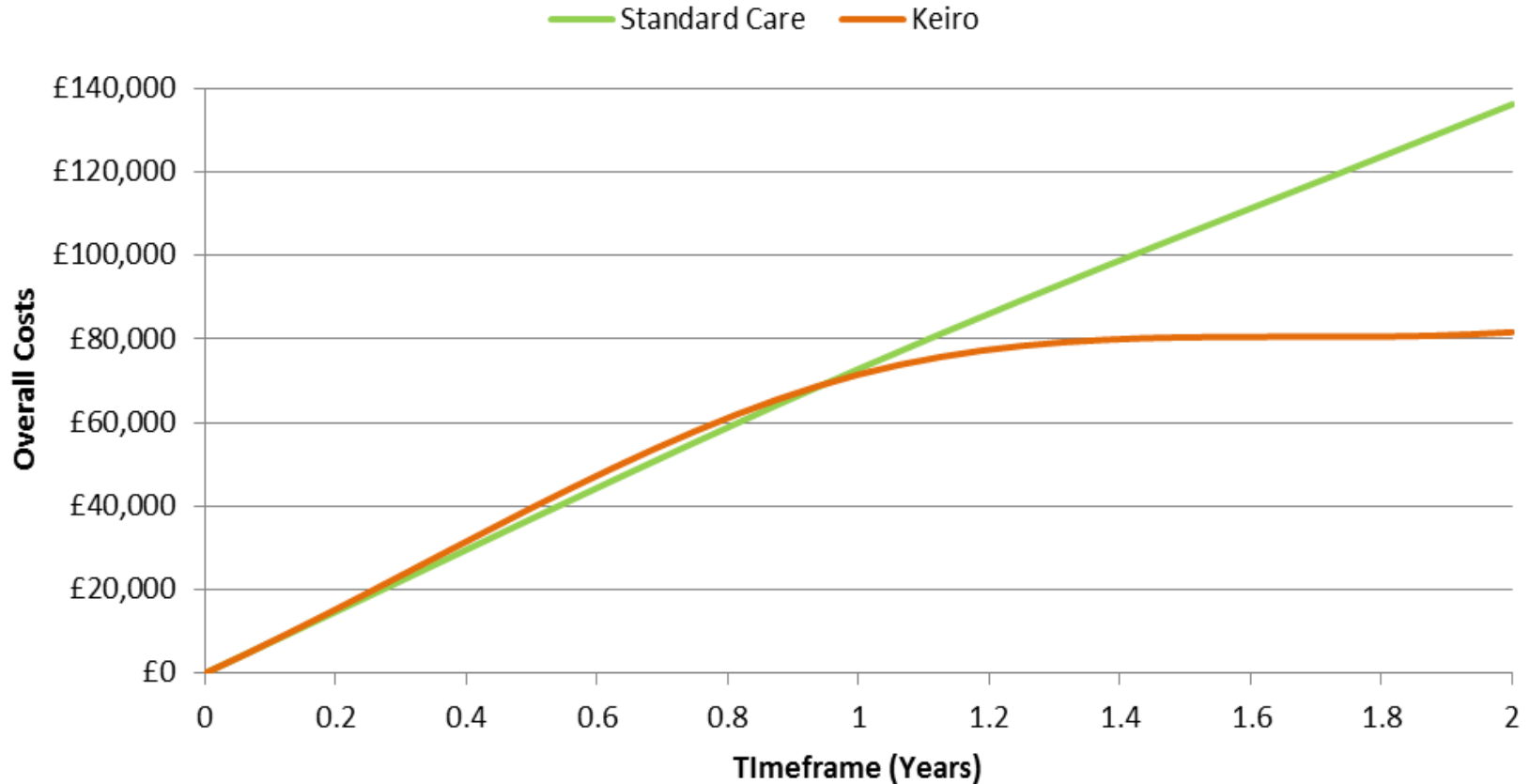


- The AHSN commissioned YHEC to create an economic model showing the predicted savings afforded by the Keiro Model
- This model and report are currently being finalised

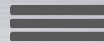
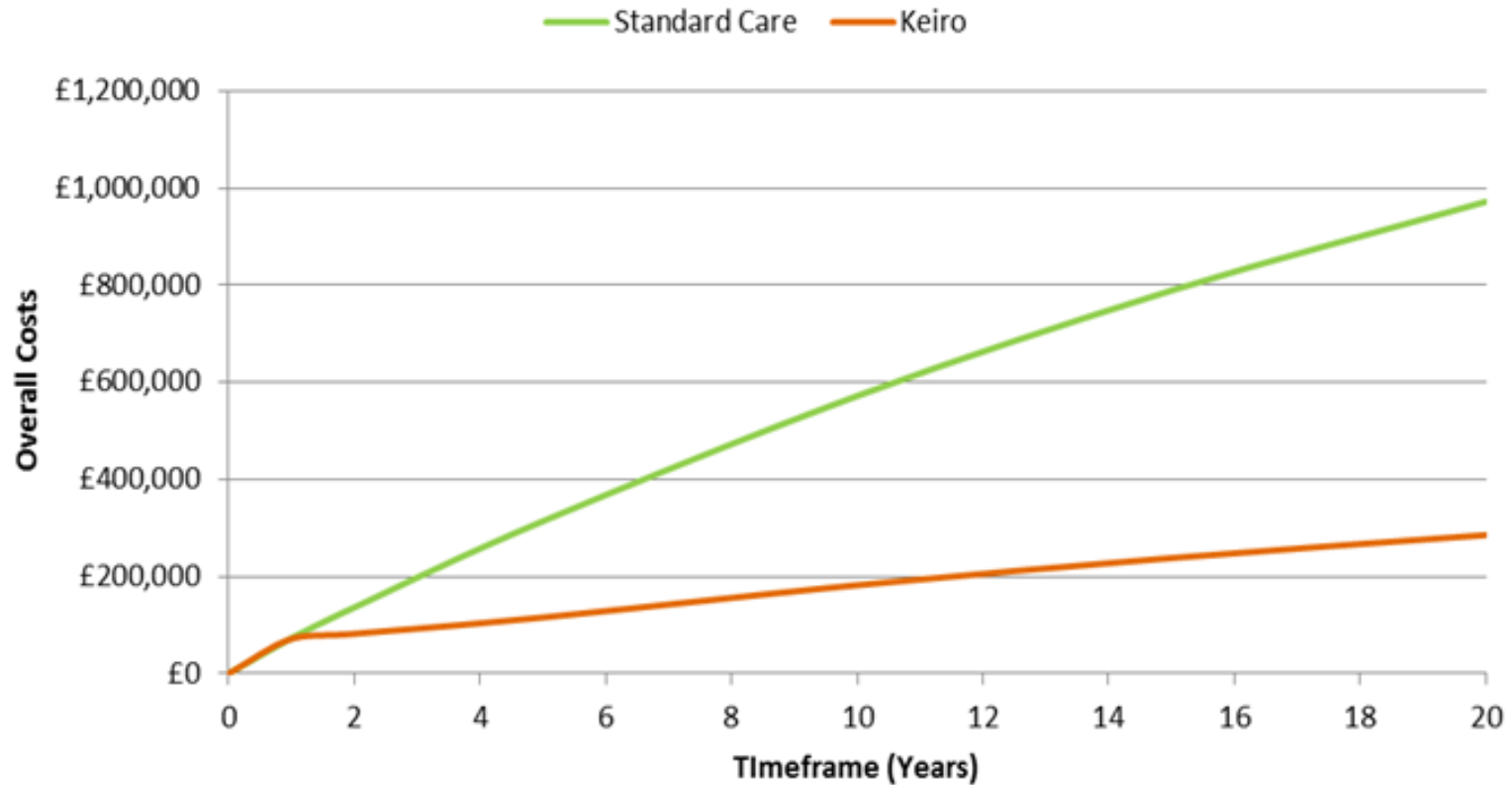


- The UK Government has identified Life Sciences and Healthcare as important sectors to generate new economic growth as well as increasing the quality of care for patients within the NHS.
- Academic Health Science Networks (AHSNs) present a unique opportunity to align education, clinical research, informatics, innovation, training and education and healthcare delivery.

...Costs over time per patient – years 0-2

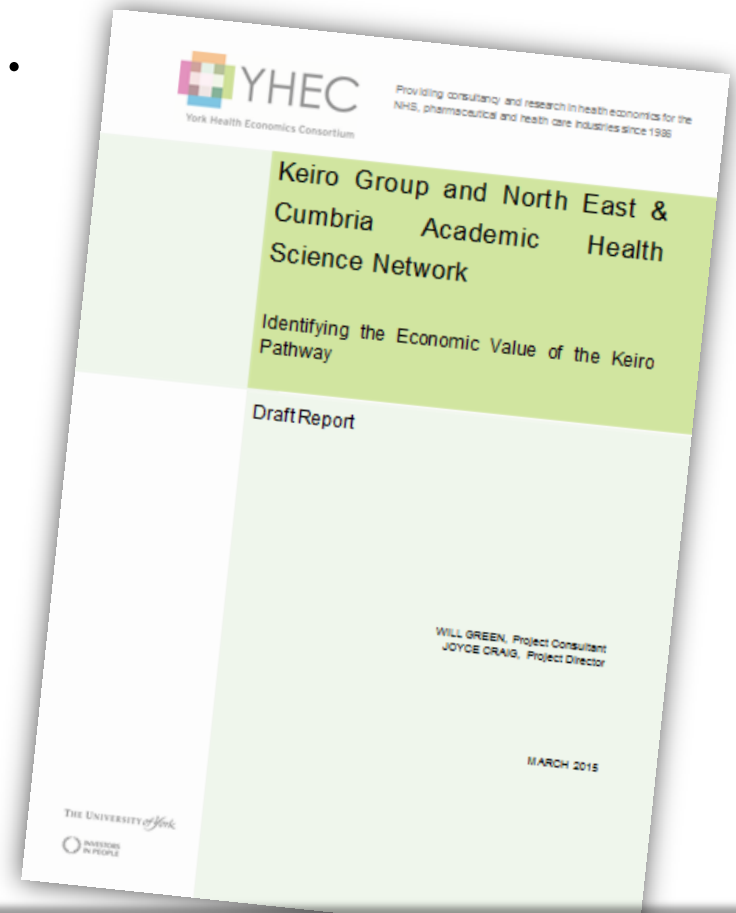


...Costs over time per patient – years 0-20



...10 year savings per patient
using Keiro facilities
compared to standard care...

£389,772

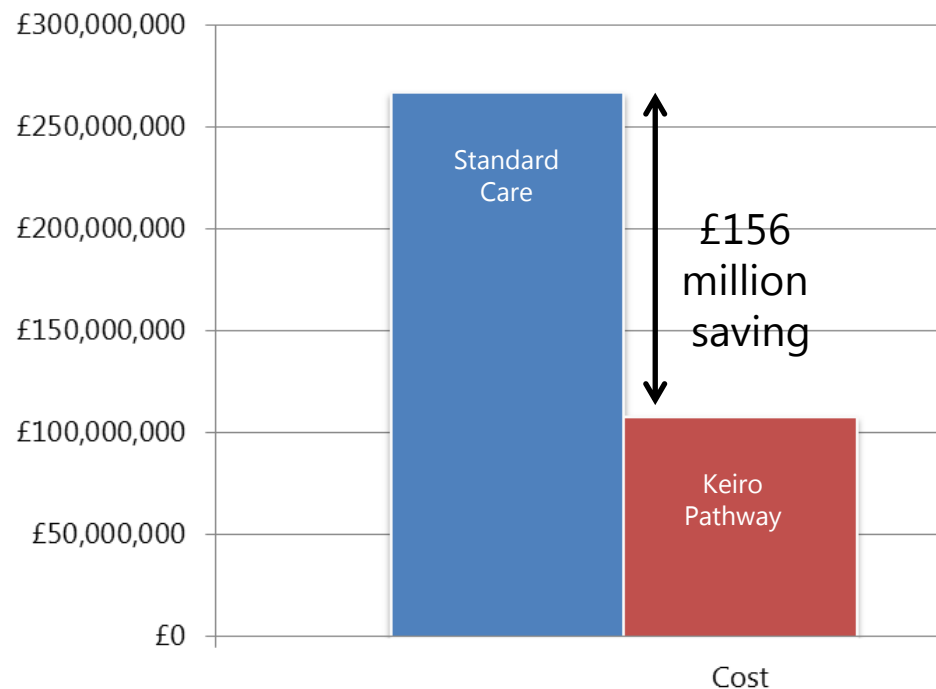


“Over the 10 year time horizon, and assuming a new cohort of 40 patients replaces each previous cohort at discharge, then it is estimated that Keiro produces savings of

£156

million, with costs of £108 million compared to £267 million if patients are managed in standard care”.

- YHEC

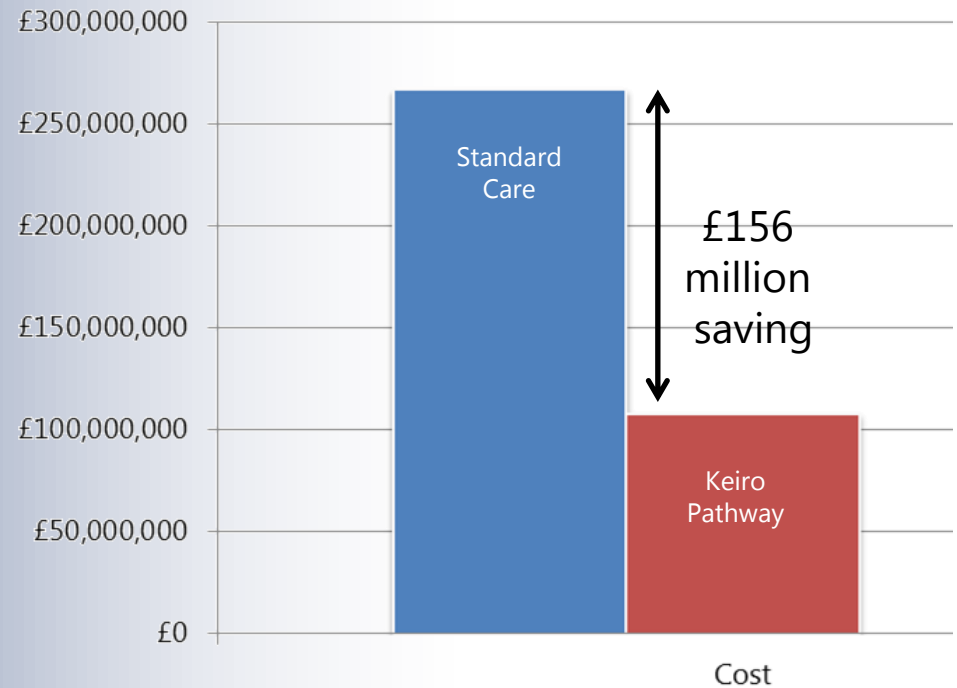


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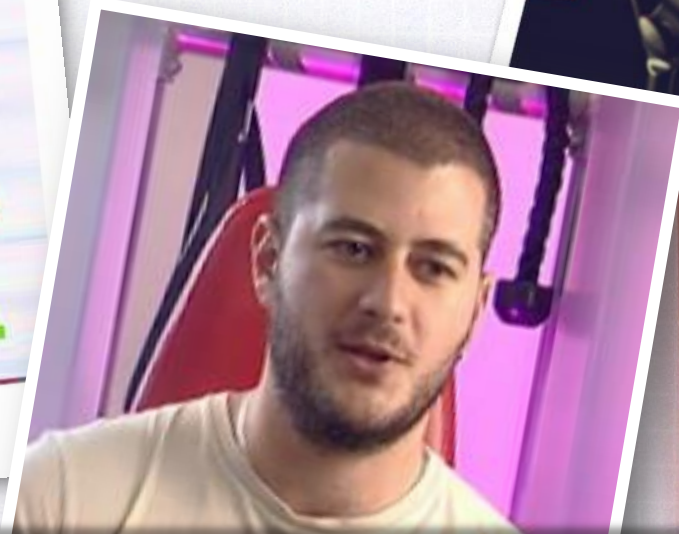
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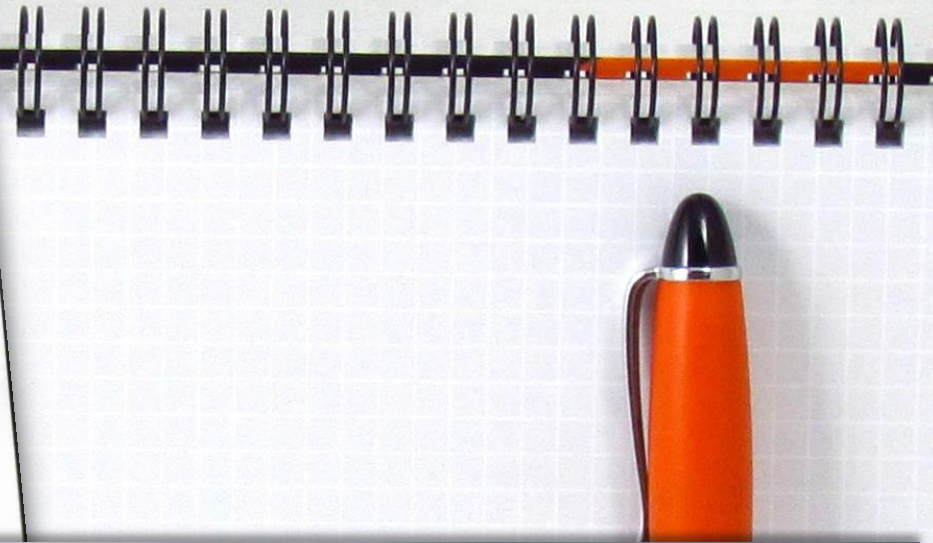


Saving

- Estimated community living care costs from original admission £8,291,002
- Cost of remaining in Continuing Care placement for life £3,939,000
- Total rehab and likely care costs resettled in community, £1,520,388



More for Less



Award Winning Collaboration!

Regional Awards

- RICS Regeneration Award: Project of the Year and the Community Benefit Award
- Constructing Excellence Awards: Project of the Year - Highly Commended
- Bionow Award: Partnership and Collaboration

National Awards

- Building Better Healthcare Awards: Best Supported Living Project & Best Client
- Pinders Healthcare Design Awards: Best Care Facility for Younger Adults

International Awards

- World Architecture News (WAN) Award: Currently shortlisted for Best International Healthcare Development



Summary:

- Building Social Capital
- An Integrated healthcare and Housing Pathway
- Health and Wellbeing
- Public/Private Collaboration
- Saving £ - Improving Outcomes

