

Frontrunner Transformation Programme

Update – June 2023

HEALTH AND SOCIAL CARE SCRUTINY SUB-COMMITTEE







Agenda



- Croydon: About our system (pp. 3-4)
- Our Frontrunner journey (pp. 5-6)
- Developing a system solution (pp. 7-9)
- Hospital pilot case study: A patient's discharge experience (pp. 10-11)
- Answering our 3 supporting pillars (pp. 12)
- Appendix Data explained (pp. 13-23)





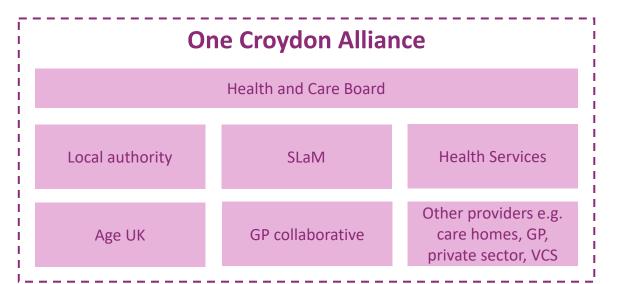
About Croydon



Diverse population, with a high level of deprivation



This is how we are working together to meet the health and care needs of our population



- Established Place Based Health and Care Partnership
- Health and Care Board has the delegated responsibility for setting the strategic direction for health and care
- Well established joint governance and a long history of partnership working
- 10 year Alliance agreement





Programme objectives



	Areas	Objectives		
	How do we deliver integrated care , including best architecture for our discharge process?	 Simplify processes and SOPs and minimise steps to transfer of care Establish a true single point of access for hospital discharges and community step-ups Offer Discharge to Assess as default for all patients 		
8 -8	What integration / team structure / workforce?	 Deliver a truly integrated discharge team Introduce blended roles Define the workforce and skill mix required 		
£	How can we maximise the impact of the 'Croydon pound' ?	 Decide where to treat patients to maximise outcomes (home vs hospital) Optimise provision of social care and reduce overprovision Define joint funding arrangements and budget 		
£.	How do we achieve alignment and coordination ?	 Define clinical responsibility, oversight, and ownership for a truly integrated care offering Agree operational delivery by a single blended team with everyone managed under one collective Develop a permanent integrated health and social commissioning team 		
	How can we optimise data capture and information flow?	 Define data we need to record to support operations and performance reviews Define KPIs and operational information for all teams Improve IT systems & interoperability 		
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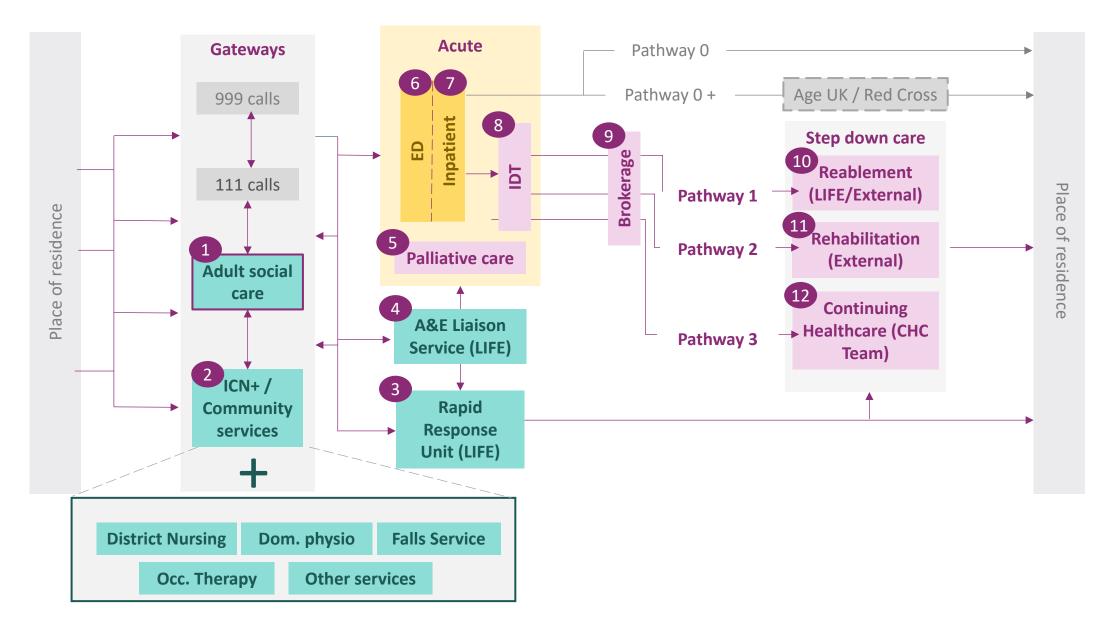
Overview of our progress so far and next steps



Januar	y 30 th Apr	il 19 th Too	day Ju	Uly 1 st Octob
What we have	dimensional baseline of the	 Design (TOCH blueprint) Principles of system design Functions and teams of the TOCH (E.g., assessment, coordination, placement) 	 Finalising the blueprint Answering the 3 support pillars (difficult questions): Define clinical responsibility, oversight, and ownership for a truly integrated care offering Agree operational delivery by a single blended 	Implementation Integrate teams Introduce new ways of working and SOPs
done	 Aligned stakeholders on 'one version of the truth' baseline and agree priorities 	 Architecture and SOPs of patient journeys Capacity required to deliver 	 Develop a permanent integrated health and social commissioning team 	 Iteratively improve SOPs
How we involved	2 workshops with key stakeholders: Hospital MDT, IDT, LIFE, VCS, LA brokerage, CHC, primary care, commissioners (health and social), system leaders	 Weekly blueprint design working groups Including operational leaders from health and social Pilot Test emerging thinking on IDT 	 Weekly blueprint design working groups Including operational leaders from health and social Continuing engagement sessions Hospital doctors, community geriatricians, primary care 	
		 ways of working Capture learnings to guide development of TOCH blueprint 	 Adult social services Patient representatives 	

We have created a comprehensive baseline of our system

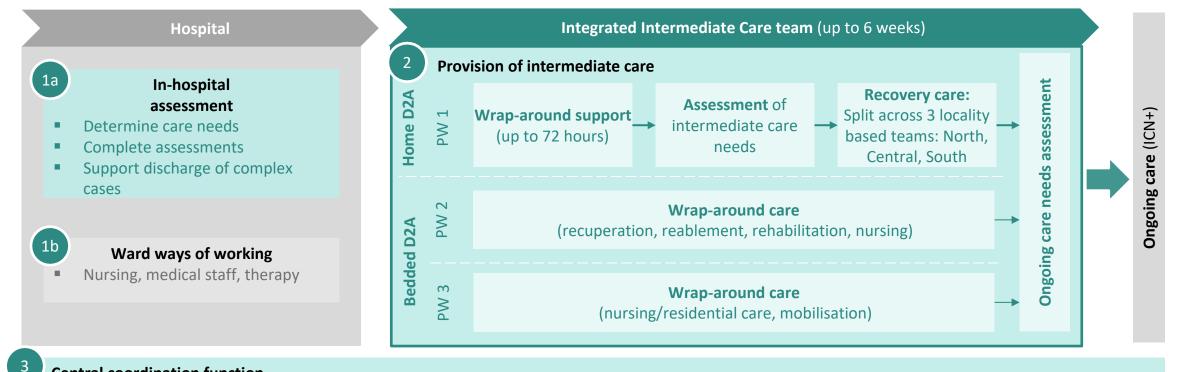




Overview of current ambition



= TOCH

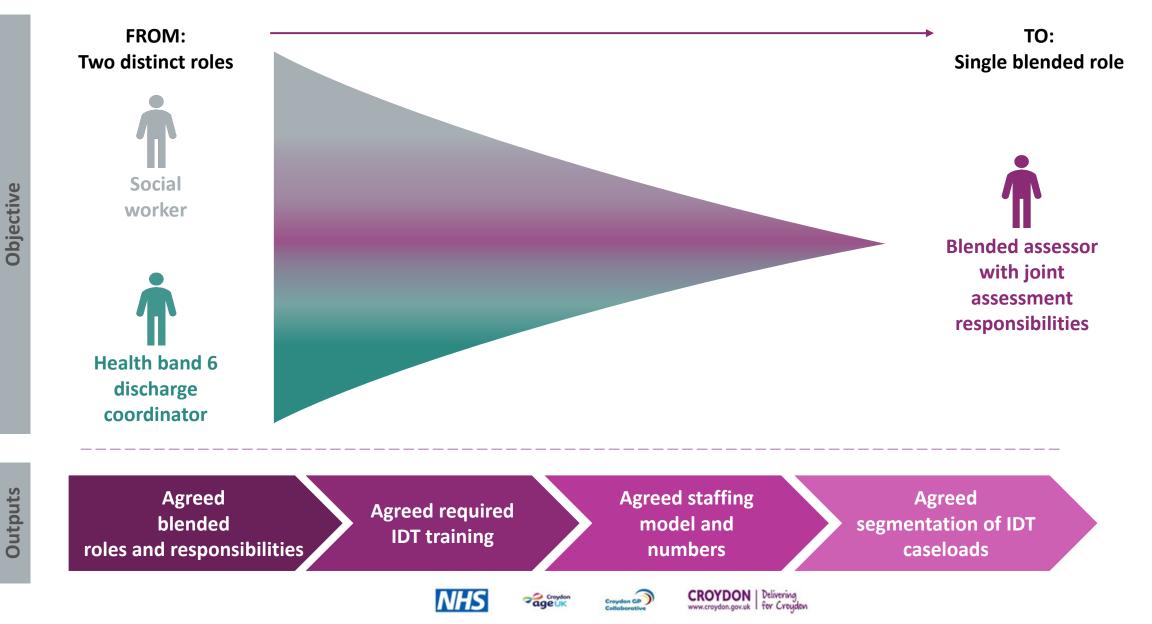


Central coordination function

- Demand and capacity matching to optimise use of resources and the 'Croydon pound' i.e., eliminating overprovision of unnecessary placements and ongoing DOM care
- Placement of patients into D2A settings and ongoing care

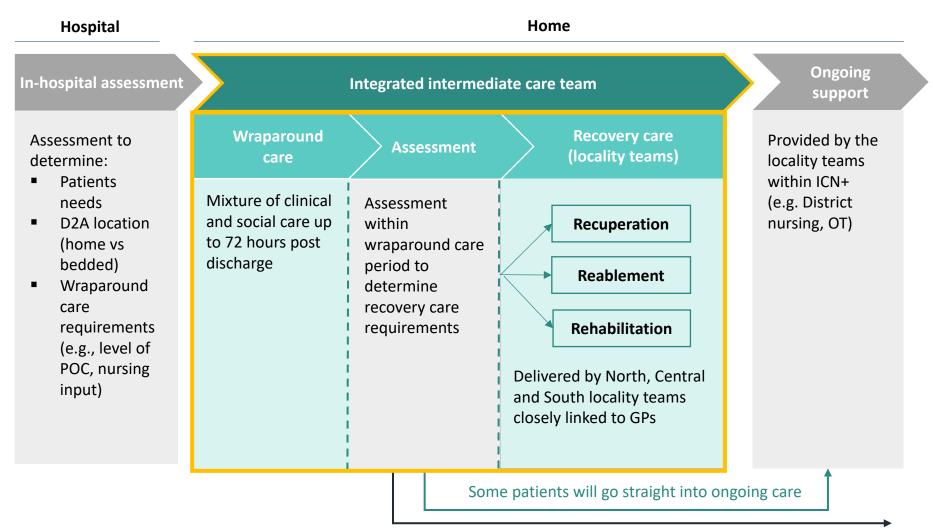
4	Supporting pillars		
	Ownership, responsibility and operational delivery	Funding	Joint commissioning





Patients discharged home on Pathway 1 will be referred into a single 'integrated intermediate care team' that provides wraparound care (up to 72 hours) followed by recovery care





Some patients will not require any ongoing care







Context

- Irene was a fiercely independent 83-year-old, living alone and managing to perform all activities use of public transport, no mobility aid etc.
- She was admitted due to shortness of breath and a fall and stayed in hospital for 3 weeks where she was diagnosed with a heart condition that required inpatient treatment
- In hospital, Irene became quite frail and required a Zimmer frame to mobilise

FROM

- Irene was assessed by a Physiotherapist and an Occupational Therapist prior to discharge from hospital
- She was sent home with a reablement package of care 3 calls a day for various tasks.
- Final observations showed a problem with her heart rate and BP failing a discharge. The Doctor investigated and Irene's medications were adjusted.
- The reablement provider was informed of the change and Irene stayed one night longer, she was discharged home the next day

ΤΟ

- Irene is well known to the entire discharge team, who assess her need for support at home and submit a D2A
- Irene is well informed on what to expect: A member of the integrated discharge team (IDT) will discuss her discharge plan, including explaining the purpose of reablement. This will be supported by a booklet on what to expect including all relevant contact number in case she needs to contact someone once home
- The IDT makes sure everything is in place for discharge: MDT have completed all discharge tasks, wraparound care provider will visit on the day of discharge
- A member of the LIFE service will visit her at her home within 24 hours to ensure she is settled and agree her reablement goals, creating a reablement plan







Overview of the functions provided by the integrated care team – Pathway 1 example



	Wraparound care (up to 72 hours)Recovery care (up to 6 weeks)	
Case management	 What: Own the recovery care journey of patient, adjusting balance of services and escalating to clinical staff as required Who: Health and wellbeing assessors 	
Assessment	 What: Holistic assessment of patient's intermediate care needs, and identification of clinical deterioration Who: Upskilled health and wellbeing assessors 	How do care providers (home-based and reablement) work together with the assessment function?
Clinical input	 What: Reviewing escalated patients and providing clinical care where necessary e.g. taking bloods Who: Virtual wards, LIFE nurses, Rapid Response (outside of TOCH) 	Will it be the same provider of recuperation
Recuperation (Home-based care)	 What: Personal care, Home and settle, Assistance with domestic tasks, social contact goals Who: Voluntary sector, personal care provider (internal or external) 	for wraparound and recovery care? For residents receiving
Reablement	 What: personal care centred around getting people to do things for themselves rather than doing it for them Who: Internal/external reablement workers 	reablement, will they also receive an element of recuperation? If yes, how will providers work
Rehabilitation	 What: Time limited, goal orientated therapy exercises Who: LIFE therapy, Falls, Domi physio, OT 	together?







Ownership, responsibility and operational delivery	 We are developing integrated care which will replace unnecessary hospital LoS. This will be an enhanced model of 'home-based' care / "enhanced model of domiciliary care" which includes nursing, therapy, virtual wards, etc Is this predominantly a health responsibility? And therefore owned by health? Therefore, who owns operational delivery? What does that include? Specifically, would the reablement team be separate from the council reablement team? Does this impact on our vision for integration?
	What is the right solution? We have pushed the blueprint significantly, but we can't continue any further until we answer the above questions
Funding	 We have agreed this would be jointly funded, but we need to specify: What do health and social each bring to the table? What existing funding can we use? What additional funding can we access? Can we create a dedicated single pooled fund for integrated care / TOCH? Do we need to add an economic evaluation workstream to enable these agreements?
	Our Frontrunner bid included the proposal for integrated commissioning:
Joint commissioning	 What do we mean by that? What are our options to deliver it? Integrated commissioning team (Croydon previously had this model) Temporary collaboration for the TOCH/ICN+ supported by a Section 75 Formal request for social to commission on behalf of health

It is the right time to answer these questions as a system to provide clarity and unblock progress







Hospital ED length of stays have risen – particularly for admitted patients



CUH admitted patients ED LoS by month,

#, Hours, Jan '19 - Dec '22

+81% 10.6 19.2 22 20 Covid start 18 16 14 12 10 8 6 0 May-19 Jul-19 Sep-19 Nov-19 Jan-20 Mar-20 May-20 Jul-20 Sep-20 Nov-20 Jan-19 Mar-19 Mar-22 May-22 Jul-22 Sep-22 Nov-22 Jan-22 Jan-21 Mar-21 May-21 Jul-21 Sep-21 Nov-21 Note: March 2019 not included due to data quality concerns

CUH's aLoS for admitted patients has steadily risen since mid 2020 - Increasing by ~80% when compared to prepandemic

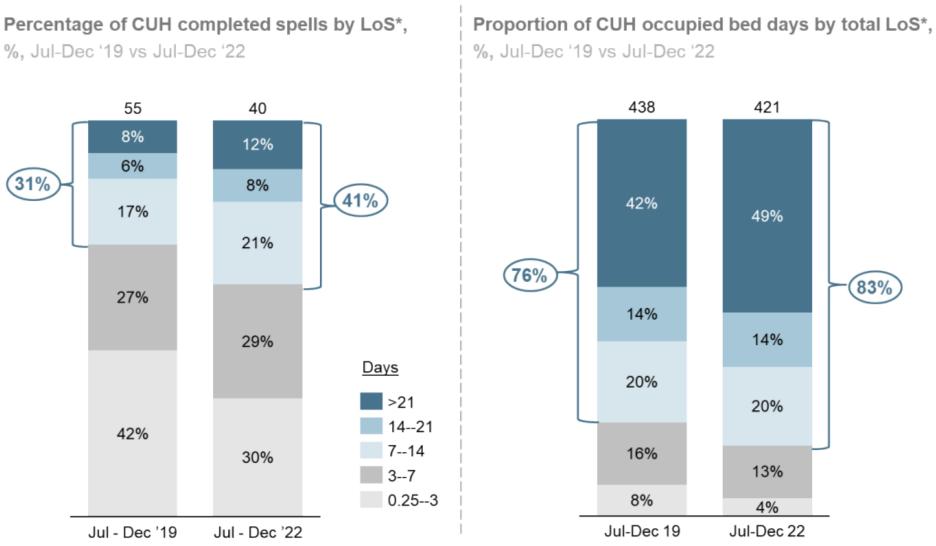
Source: ED Dashboard from Croydon Informatics Team

Patients staying >7 days now occupy 82% of hospital bed days



The percentage of patients staying >7 days has increased by 12pp since 2019

These patients now occupy 85% of inpatient beds

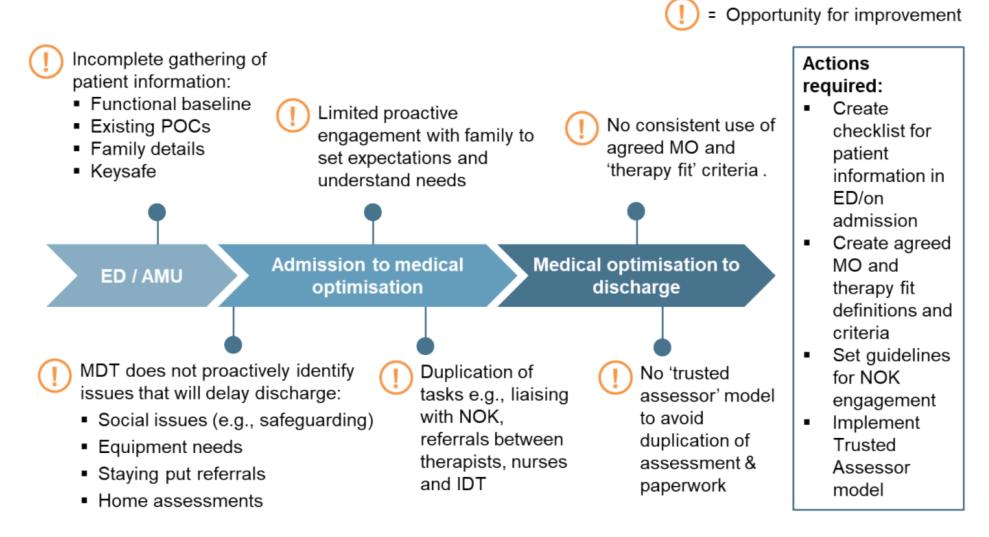


*Excluding short stayers (<0.25 days), Paeds, Maternity, Electrogrand Dental patients, day with 900 and 900 purley 3

Hospital discharge planning: There are opportunities to improve SOPs and processes



Key opportunities for improvement in supported discharge planning across the UEC pathway,



NHS





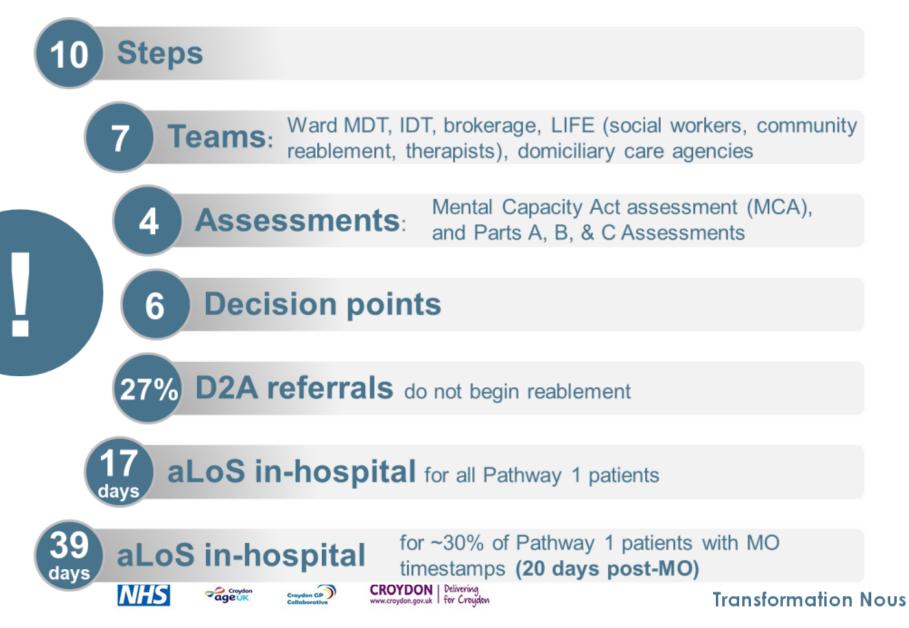
Pathway 1 supported discharges: The facts



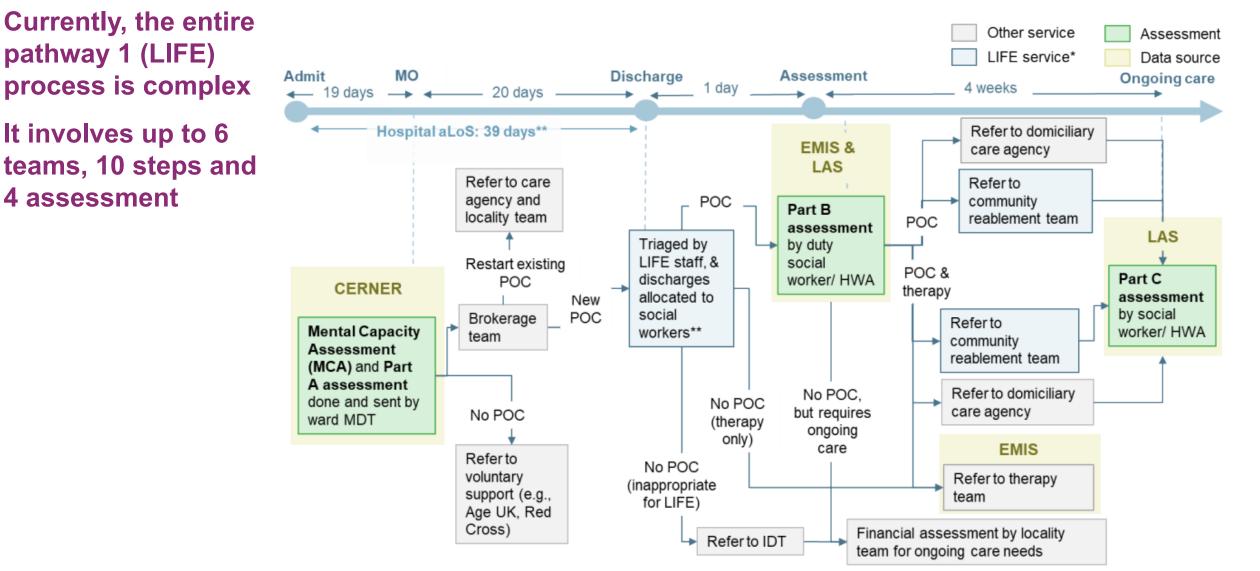
The process for Pathway 1 is complex: involving 10 steps, 7 teams, 4 assessments and 6 decision points

Patients stay 17 days in hospital on average

27% of Pathway 1 referrals do not start – largely due to 'failed discharges' from hospital



Pathway 1











Pathway 1 outcomes

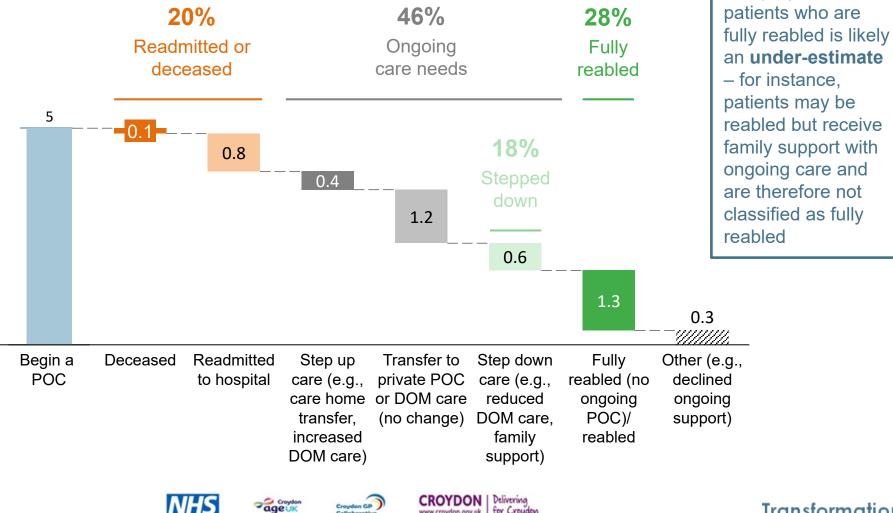


The proportion of

Of those who start a POC, around ~30% are classified as 'fully reabled'

Average daily Pathway 1 referrals with assigned outcomes (LIFE Tracker), #, Apr – Aug '22

Source: LIFE Tracker

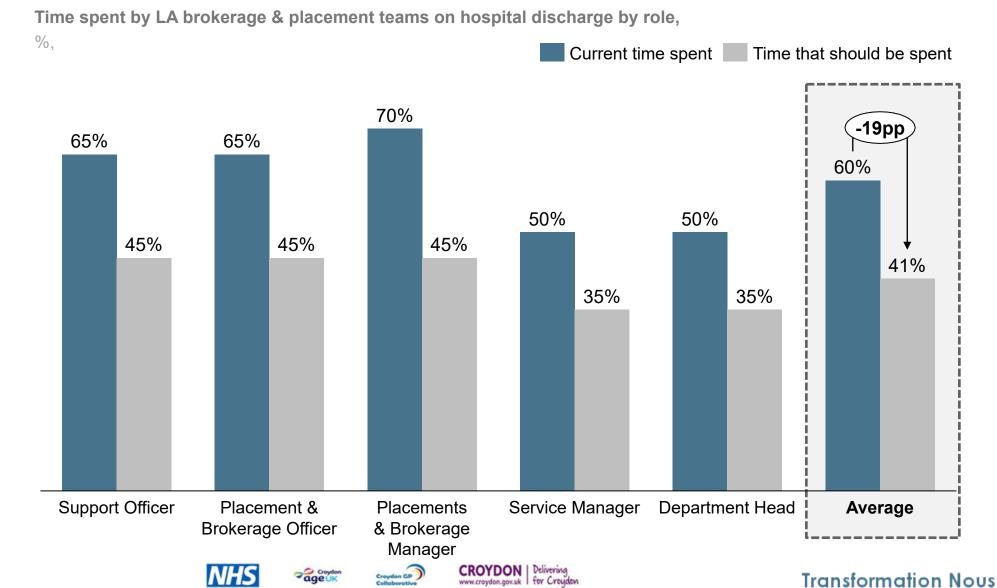


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The LA brokerage and placement teams currently spend 60% of their time on hospital discharge

This is 19pp more time than they should spend on discharge

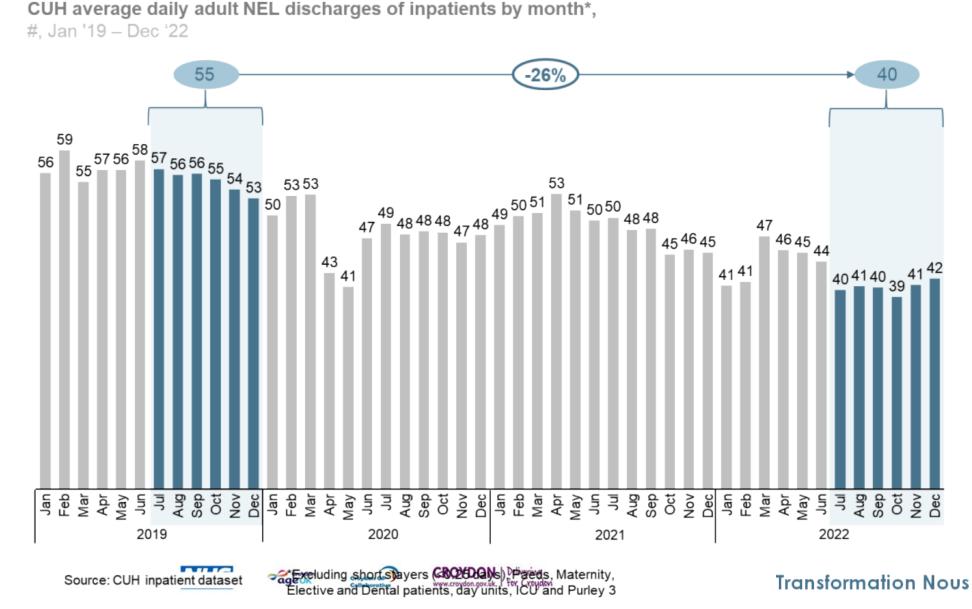


* Council brokerage workforce information via Steve Hopkins

Hospital inpatient discharges have fallen by ~25% since 2019



The average number of patients discharged each day has dropped by ~25% compared to pre-pandemic



Data Insights - Workshop 1



Workshop 1: Focused on baselining hospital operations and supported discharge pathways 1-3

Areas of focus in Workshop 1 Summary of insights

Hospital Inpatient ED	 Hospital discharges are down ~25% from pre-pandemic levels Inpatient average length of stays have increased by ~30% since pre-pandemic – more than other London hospitals The medical assessment model is currently not working – with average length of stays on AMU at 3 days
 Supported discharge pathways P1: Reablement P2: Rehabilitation P3: 24 hour bed based care / CHC 	 Supported discharge pathways are complex with multiple assessments and handovers between different teams E.g., Pathway 1 has 7 teams, 10 steps and 4 assessments No true D2A pathways meaning many assessments are performed in hospital rather than in the community Misalignment on the purpose of Pathway 1 (reablement) between health and social colleagues No integrated data systems means each team has their own manual trackers with different purposes

Insights - Workshop 2



Workshop 2: Focused on community services and further discharge processes (MDT / IDT, ICN+)

Areas of focus in Workshop 2	Summary of insights
 Community services Rapid Response A&E liaison ICN+ and wider community 	 The Rapid Response team provides effective care to reduce potential acute admissions A&E Liaison only receives ~4 referrals a day The ICN+ needs to improve integration with primary care services and create joined up working with GP huddles
 Further discharge processes Palliative care Brokerage/placement MDT/IDT ways of working Integrated discharge team (IDT) Therapy 	 The MDT has several overarching challenges: Roles and responsibilities within the MDT are unclear Limited early discharge planning Poor communication and recording of actions A high proportion of therapist's time is spent on non-therapy tasks, meaning medically optimised patients are prioritised Fast Track patients appear to be delayed in their discharge waiting ~7 days on average for the issuance of funding Challenges with communication and criteria understanding can lead to duplicate work for brokerage / placement teams

Collaborating with our voluntary sector



Provider	What do they currently do?	What could they do?
Red Cross	 Facilitating discharge Welfare checks Key cutting Provide clothes Provide access to patients' property for: equipment delivery, pest control, keysafe and Careline installation 	
(National contract)	 Support after discharge Help around the home: e.g. food preparation, housework Transport: e.g. assisting with shopping, accompanying to appointments, prescription collection Keep patients in good health: e.g. medication reminder, liaising and linking users with primary and voluntary services Provide friendly company 	 Which of these services are currently provided under Pathway 0+?
	Admission avoidance Personal safety and falls prevention 	 How could Pathway 0+ be
AGE UK Croydon (PIC & Personal Safety Project)	 Support after discharge Exercise groups Groups to provide company e.g. knit and natter Personal independence coordinators Advice on: social care, health, transport etc. Equipment adaptation & recommendation Ensuring people's safety at home 	 Pathway 0+ be expanded? How can these services fit into the TOCH?
Croydon Neighbourhood Care Association (CNCA)	 Support people in the community reducing risks of social isolation Group walks Support with hearing / eye tests Organised community activities for older people Work closely with other voluntary services and can make referrals 	