Unlocking the power of data for community services

Róisín Reade

Head of Implementation and Product Manager



Shifting the Paradigm: 2020s "The decade of community services"

- Too many avoidable admissions happening.
- Community services can often deliver safer clinical care in the home at a lower cost.
- But system leaders have no understanding, or visibility, of capacity and demand in their community services.
- Nor do they have visibility of patients/citizens who have open referrals with multiple services in community.



Malinko complementing EPR

Rostering Community
Scheduling EPR/PAS



Malinko complementing EPR

Rostering EPR/PAS



Malinko complementing EPR

Rostering

Capacity Scheduling/EPR
One System



Using EPRs for scheduling



Problem 1: Manual scheduling is slow, time consuming and prone to error.



Problem 4: 'Near impossible' to coordinate care around the patient



Problem 2: No accurate real time view of capacity and demand.



Problem 5: Unreliable data.

Management information is of little use



Problem 3: No accurate real time view as to where our staff were.



Problem 6:Difficult to align and plan staffing levels to meet the demand of the population.



Intelligent care coordination: Multiple services, one system

NHS

- District Nursing
- COVID home swabbing
- Home Oxygen service
- Rapid Response
- Acute Response
- Specialist Nursing
- Intermediate care
- @home service
- Phlebotomy
- Chemotherapy @ home
- Out of hours
- Health visitors



Local Authorities

- Integrated CRT reablement service
- Social Workers
- Healthcare support workers
- Occupational therapists



NHS England: Our partners





East Suffolk and North Essex



Cambridgeshire Community Services
NHS Trust





NHS Bolton

NHS Foundation Trust



The Clatterbridge
Cancer Centre
NHS Foundation Trust



Blackpool Teaching Hospitals NHS Foundation Trust

> Bromley Healthcare better together











NHS Wales: All Wales contract and 2 County Councils



- Cardiff and Vale UHB
- Powys TB
- Swansea Bay UHB
- Cwm Taf UHB
- Aneurin Bevan UHB
- Hywel Dda UHB
- Betsi Cadwaladr UHB



By transforming into a data-driven and transparent service, neighbourhood district nursing teams can integrate seamlessly into the broader health and social care network, and senior managers have the insight required to safely meet the needs of our communities.

Paul Labourne

Nursing Officer at the Office of the Chief Nursing Officer, Health and Social Services Group, Welsh Government



Malinko Analytics allows us to prioritise patients at a glance. Not only do we have visibility of capacity and demand, we can now evidence where quality and safety might be compromised. We never turn away a referral but now we have the data to prove where our limits are.







Lisa King

Community Senior Nurse, Cwm Taf Morgannwg University Health Board



Built by clinicians, for clinicians



Paul Crank
District Nurse
Cwm Taf
Morganwwg
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Board Wales



Amanda Hobson
Lead Nurse Adult
community
services
Salford Royal NHS
Foundation Trust



Rhys Roberts
District Nurse
Cwm Taf
Morganwwg
University Health
Board Wales



Colchester North
Team winner at ACE
STAR Awards for
the work on the
Malinko Pilot



Let's make the 2020s the decade of community services

Raj Jain,

Chief Executive, Northern Care Alliance - HSJ webinar, April 2021



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Thank you and questions