Groundswell

Out of homelessness



Stress?



Strains?



Aches?



Pains?

Need to see a doctor or dentist? Let a Health Peer Advocate help.









Integrated Care Network

David Woodley, ICN project lead, Groundswell

Dr Natalie Miller, GP lead for ICN at Great Chapel Street Medical Centre

Context

- Patients with 'no fixed abode' attending A&E departments has nearly trebled since 2010/11.
- Homeless patients are 7 x more likely to attend A&E than housed patients
- Recorded admissions from emergency departments to hospital wards have also rocketed, from 3,378 in 2010/11 to 5,029 in 2017/18.
- Each visit to A&E is estimated to cost the NHS around £148, and one day spent in a hospital bed around £400 – meaning these figures alone represent a bill to the NHS of more than £4.7m.
- Source. BMA freedom of information report.

ICN



- CCG commissioned collaborative project
- Groundswell, Great Chapel Street Medical Centre and Dr Hickey Surgery

Aim

- To reduce A&E attendances and non-elective admissions to hospital
- The ICN caseload + beds:
 - Max. 30 patients on caseload from both specialist homeless GP practices
 - 4 beds
- Assisting patients to navigate the health services and empower them to ultimately navigate those services



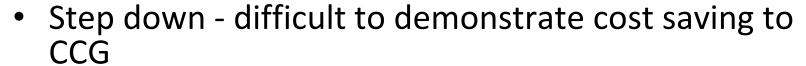
Background

- 2016
 - Step up/step down
 - Bed-focussed project
 - 11 respite beds across numerous hostels in Westminster.
 - Maximum 6 week stay in the bed
 - 2 'mental health beds' managed by the JHT
 - 9 'physical health beds' managed by the homeless
 GP practices.



Evolution

- Need to prove cost-saving for NHS
- Commissioning of service addressing social determinants of health



- Duplication of MH funding due to block contract funding
- NRPF difficulty with concept of funding accommodation
- Cost saving across other public sectors evident but not captured



Current model

- Contract held by Groundswell since 2018
- Health component contracts held by both GP surgeries who manage and oversee the clinical aspects
- Care navigation role as project lead
- 4 beds across 2 hostels
- Tighter 'criteria' for use of beds
- Introduction of a 'caseload' of patients
- High intensity users evolving focus for caseload

Criteria for beds

- Health problem that could:
 - Lead to admission in next 4 weeks
 - Improve significantly in 6 weeks
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- Recourse to public funds
- No specific mental health component
- Not step down

Criteria for caseload

- ICN Caseload:
- Referral to the Integrated Care Network is based on medical need and the complexity of that need
- Patients must be registered or plan to register with either Great Chapel Street Medical Centre or Dr Hickey Surgery
- Clients do not require recourse to public funds to be on the ICN caseload

Referral pathway

Referral

- Referral from Health professionals
- Referrals from Homeless services.
- <u>David.woodley@nhs.net</u>
- Groundswell website for referral form.

ICN Caseload

- Decisions on whether a patient is accepted on to the ICN caseload will be made by a **clinician** from either of the two GP surgeries.
- Clients can be in accommodation or rough sleeping.
- Clients do not require recourse to public funds.

ICN Beds

- The ICN respite beds work in conjunction with the caseload. Providing respite to reduce the risk of hospital admission.
- Client must be street homeless / not currently in accommodation
- Have recourse to public funds.

Practicalities

Beds

- -Visit to Either GP Practice.
- -Care plan created (Usually by lead nurse)
- -Meet with David
- -Liaise with hostel incl risk assessment
- -Escort patient to hostel to be booked into ICN bed space.

Caseload

- -Visit to either GP practice.
- -Allocated to David
- -Care plan created (Usually by lead nurse)
- -Needs assessment

Overview of what 'gets done' during a bed stay and caseload

- Liaison with support services
- Care Navigation through primary and secondary care, using Groundswell HHPA to accompany to appointments
- Assess social needs
- Signpost to services
- Regular telephone and text contact with patient.
- Link up between support services
- Intensive case-managed healthcare led by ICN Lead nurse



Outcomes measured



- Money cost savings to CCG £61,000 in 9 months
- QOL EQ5D
- Frequency of attendance to A&E and NEL admissions (data collected by CCG)
- Social Outcomes
- 'Soft' outcomes of improved relationship and partnership working across services / development of SLAs with hostels etc

Challenges

- Engagement can sometimes lead to increased use of healthcare
- NRPF massive gap in provision
- Proving a negative intervening before a secondary care attendance
- Difficulties with terminating bed stay
- Risk assessments
- Long-term changes in health service use and costsavings not recognised

Strengths

- Collaborative working
- Case management
- Short-term intensive personalised multidisciplinary care – gold standard
- Inter-sector trust and relationships
- Well-received by patients who have been through the pathway



Testimonials



- "I thought I was going to die before I came into GCS and you put me in the bed"
- "Thankfully [due]to the help and support from ICN and Groundswell I can honestly say [they] saved my life. I would not be writing this letter today if I did not receive this support. I am eternally grateful"
- "We've never felt ready to think about our health before but because of this bed and Dave, we're ready now"

Case 1 (bed)

Mr AK – 52yr

- 4 x recent A&E (multiple A&E since 2013) plus NEL admissions for IVabx
- Cellulitis and infected ulcer.
- PMH brain injury, MH problems, substance misuse
- Rough sleeping and not attending primary care

ICN bed

- Antibiotics
- Elevation of legs
- Daily dressings
- Weaning off addictive prescription medication (DHC / pregab)
- MH support counsellor / MHCP / psychiatrist
- Preventative medicine BBV screen and vaccination
- Support to access housing and benefit assistance
- Care navigation to all medical appointments at GP and TVN

Outcome

- £4852 cost saving for CCG with a 4 week bedstay
- Temporary accommodation
- No further A&E attendances or NEL admissions
- Improvement in health
- Improvement in EQ5D
- Mainstream registration locally with local TVN input

Case 2 (caseload)

Mr ED 53yrs

- Temporary accommodation in Westminster following extended hospital admission
- Crohn's disease / sepsis / stoma / malnutrition / dehydration / renal failure
- Multiple readmissions to hospital after discharge
- Struggling to manage his own care in the community
- Difficulties adhering to prescribed medication and attending hospital appointments

ICN caseload

- Complexities of his care and support needs and high risk of NEL admission
- Social services referral for care needs
- Prompting regularly re his medication and arranging delivery of new dossett box
- Co-ordinating frequent hospital appointments and arranging a peer advocate

Outcome

- ED remains on the ICN caseload
- Weekly reviews and home visits
- Text reminders to see GP
- No A&E visits or unplanned admissions to hospital since.
- His health has vastly improved and he is managing his health conditions more independently

Questions / future considerations

- What other data can we collect?
- What other outcomes could we measure?
- CCG would like to collect data for the caseload patients - what might this look like?
- Collaborative funding?
- Cost savings if NRPF needs met?

Thank You.



