

Bromley by Bow Health Partnership





where is Bromley by Bow?

An aerial photograph of London, England, showing the city skyline and the Olympic Stadium. The stadium is a large, circular, white structure with a complex, lattice-like roof. It is surrounded by greenery and other buildings. In the background, the Canary Wharf financial district is visible with several tall skyscrapers. The River Thames is also visible in the distance. Three dark blue rectangular labels with white text are overlaid on the image: 'Canary Wharf' in the upper right, 'Bromley by Bow' in the center, and 'Olympic Stadium' in the lower left.

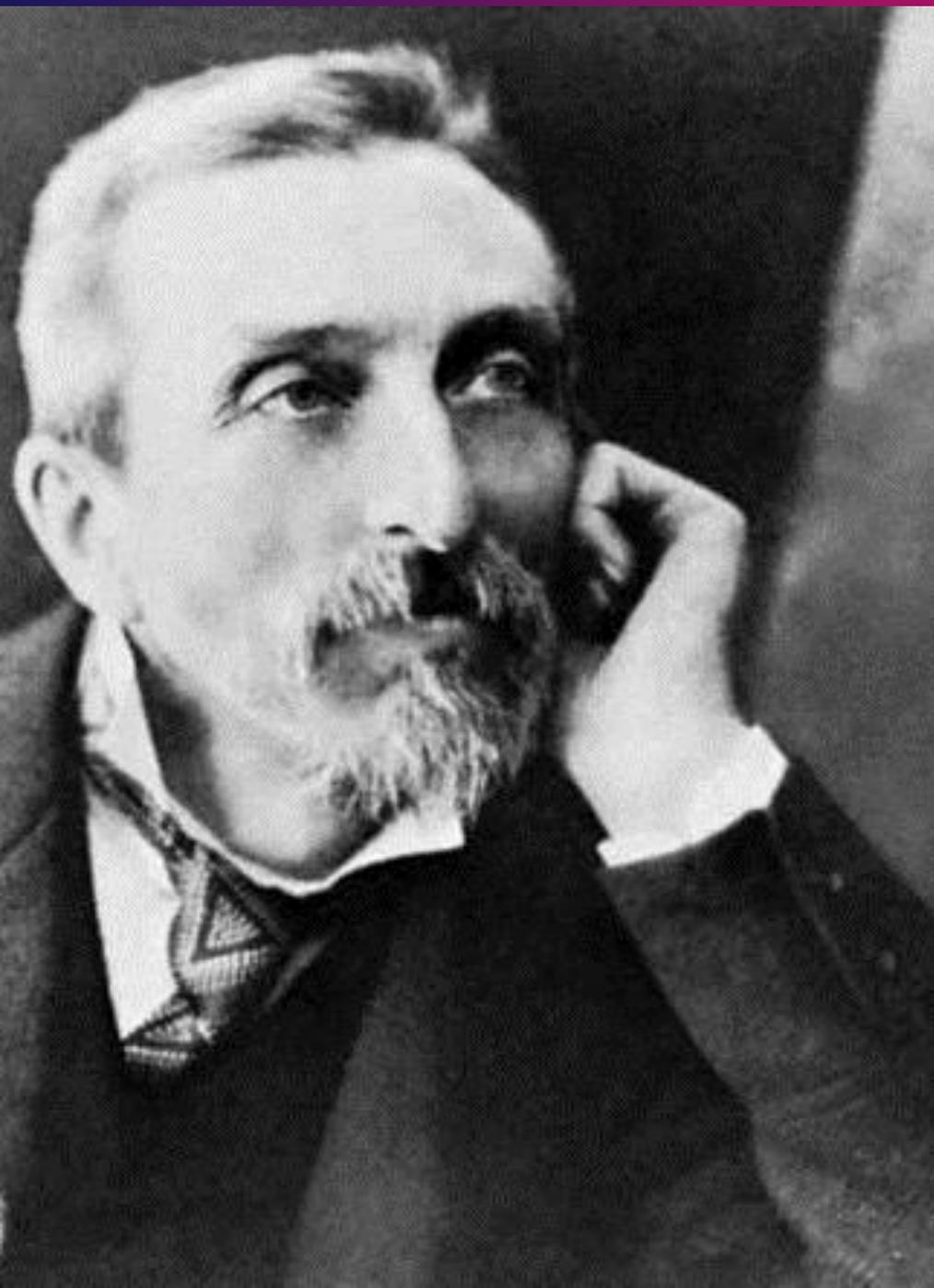
Canary Wharf

Bromley by Bow

Olympic Stadium

70% of our community
are amongst the
20% most deprived
in England





Charles Booth's poverty map 1898



- Lowest class
- Very poor
- Poor
- Mixed
- Fairly comfortable
- Middle class. Well-to-do
- Upper-middle and Upper classes. Wealthy

Index of Multiple Deprivation 2010

Dimensions of deprivation:

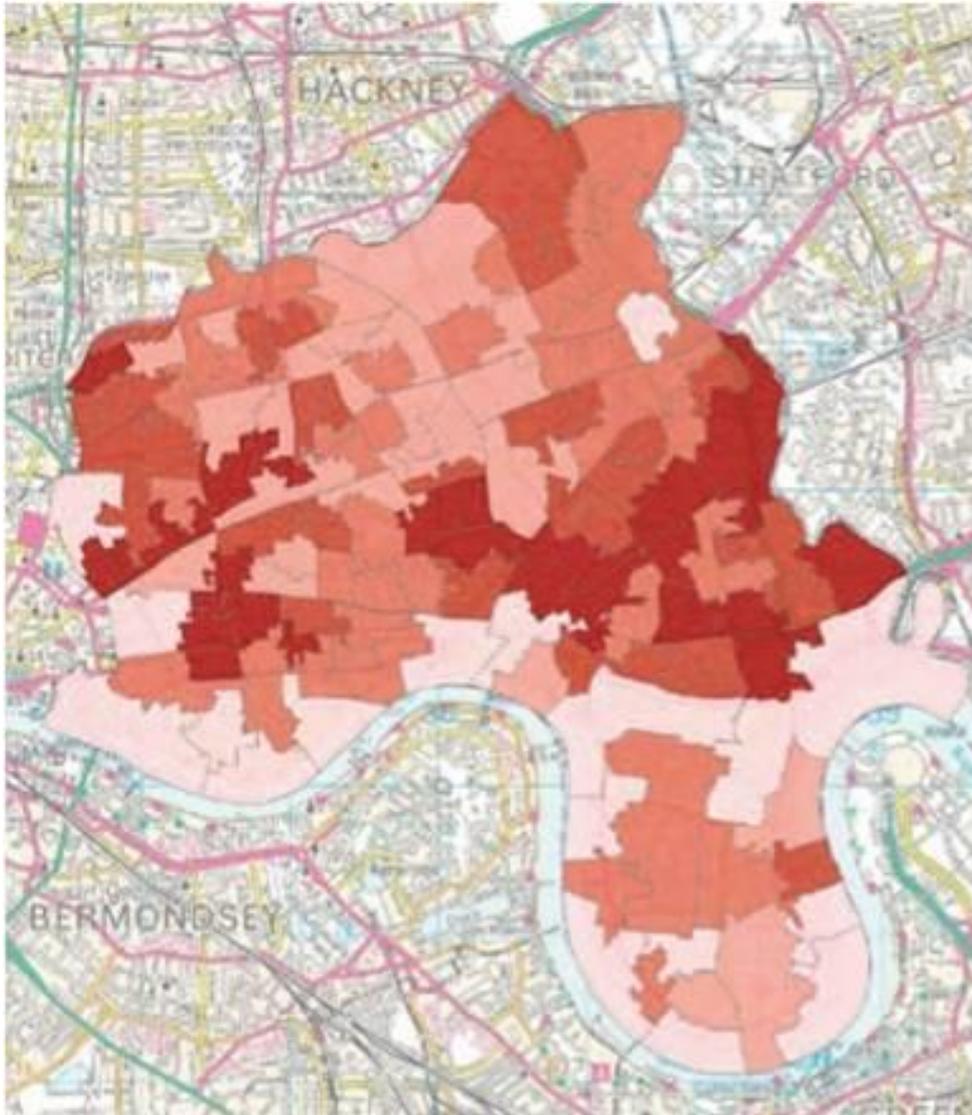
Income deprivation, employment deprivation, health deprivation and disability, education, skills and training deprivation, barriers to housing and services, living environment deprivation, crime.

Today 28% of Londoners live in poverty, with 40% of children living in poverty.

Tower Hamlets is the 7th most deprived local authority area out of 326 local authority districts in England.

16 out of 17 of its wards are amongst the 20% most deprived in the country with 12 wards in the 10% most deprived wards.

almost 50% of children in Tower Hamlets live in poverty.



Behaviour: the 4 healthy lifestyle factors in Tower Hamlets

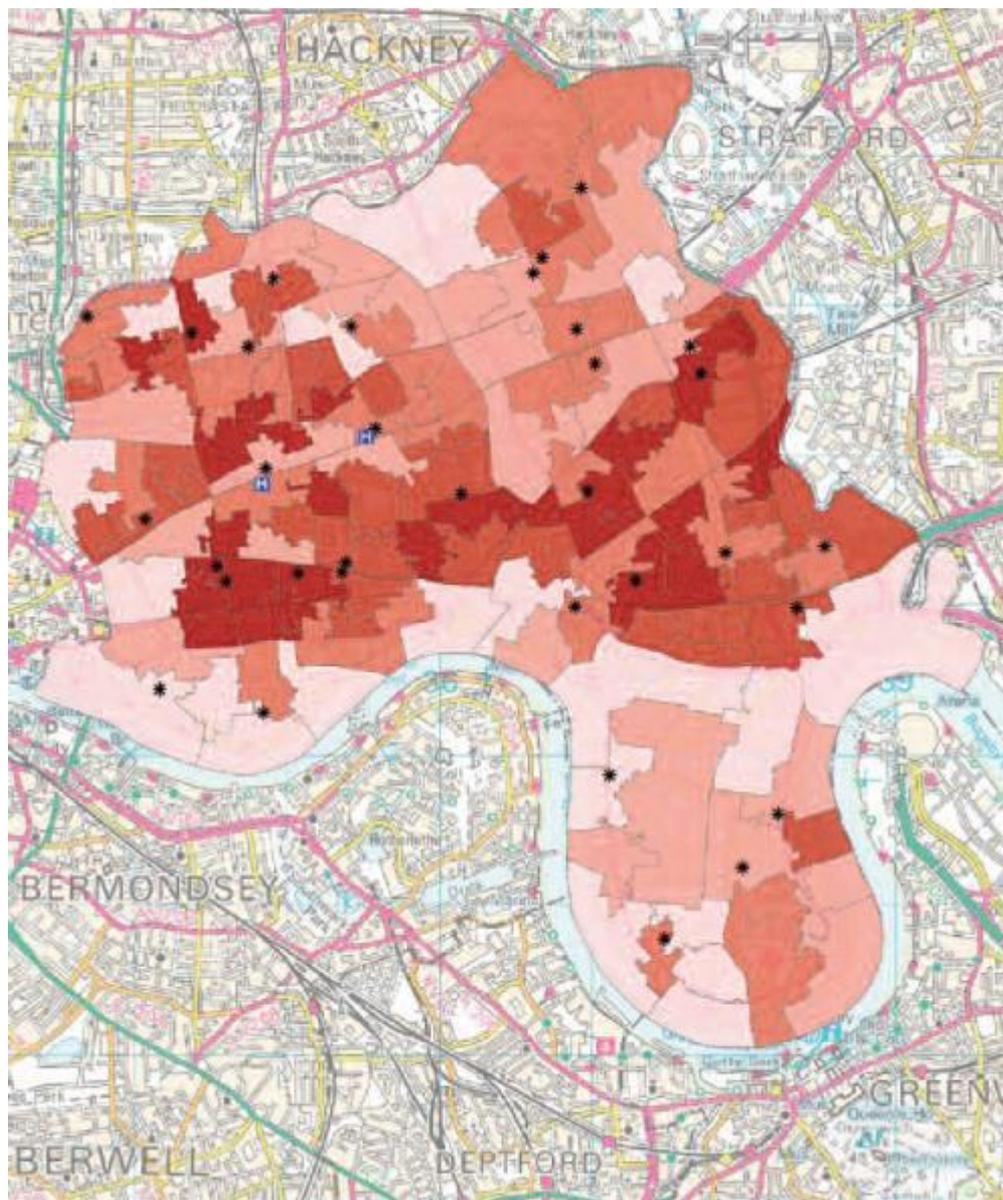
Clustering within individuals, aggregation within communities



For those living in social housing

In Tower Hamlets 40% of residents live in social housing, in Bromley by Bow, almost 60%.

- Chance of being a current smoker is 1½ times higher
- Chance of having a BMI of 30+ is 1.4 times higher
- Chance of being physically active 3 times a week is 20% lower
- Chance of drinking 2+ units a day is 40% higher



The effects of the social determinants of health....on health

Map shows high risk of diabetes, 15-17% (darker shaded areas)

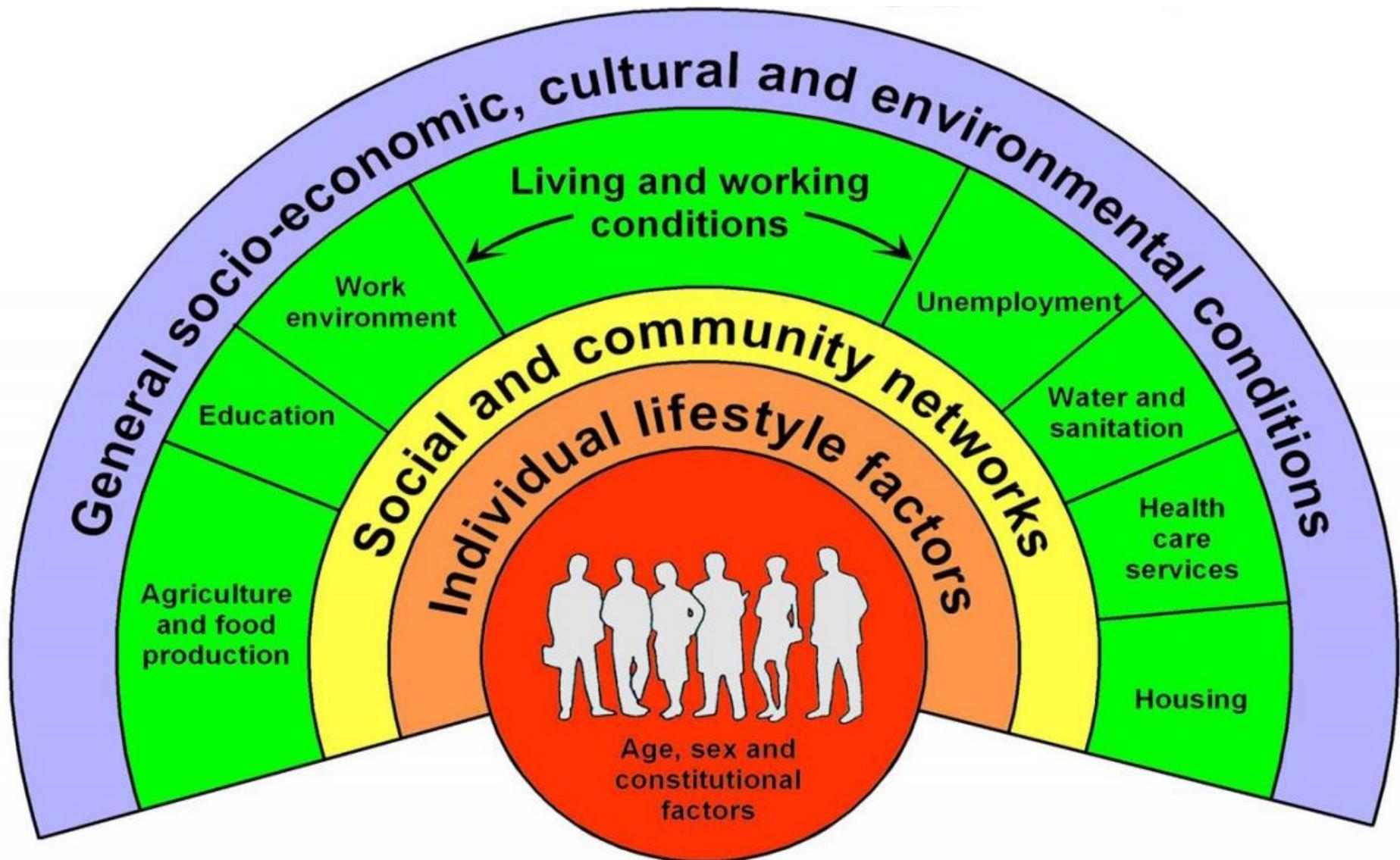
2nd highest rates of premature death in the UK from circulatory disease, cancer and respiratory disease (conditions which constitute 75% of all premature deaths)

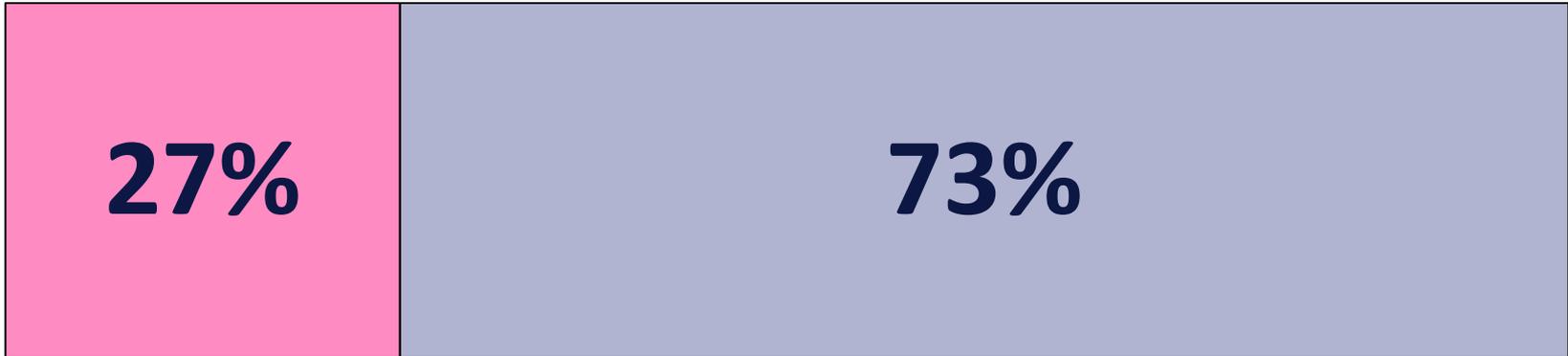
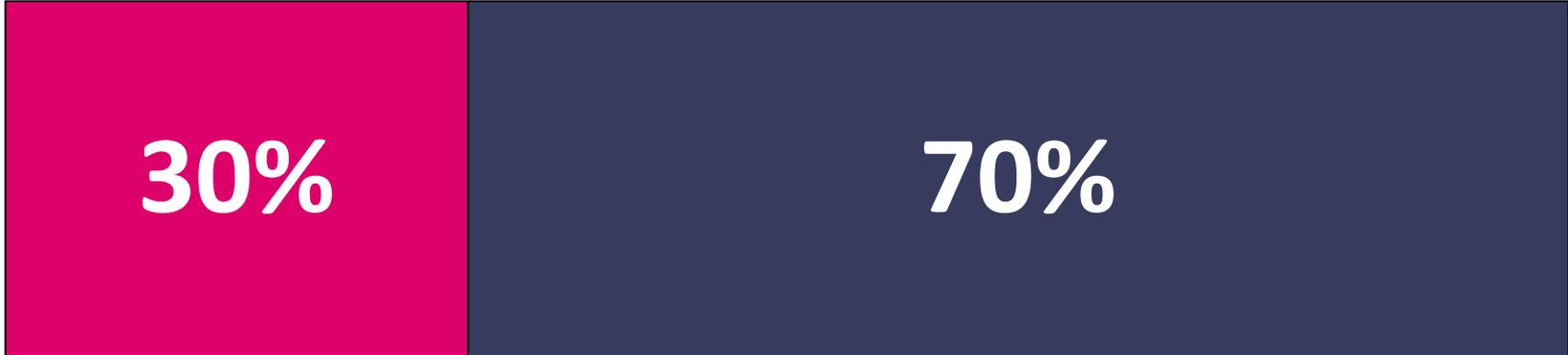
10% of adults diagnosed with depression (4th highest in London), 7th highest level of mental health hospital admissions in London

13% of children in reception year are obese (6th highest UK), 25% of 10-11 year olds are obese (9th highest UK)

1 year survival rate for cancer amongst the lowest 10% in the UK

the wider determinants of health, including behaviour, have a greater influence on health outcomes than genetics and healthcare combined

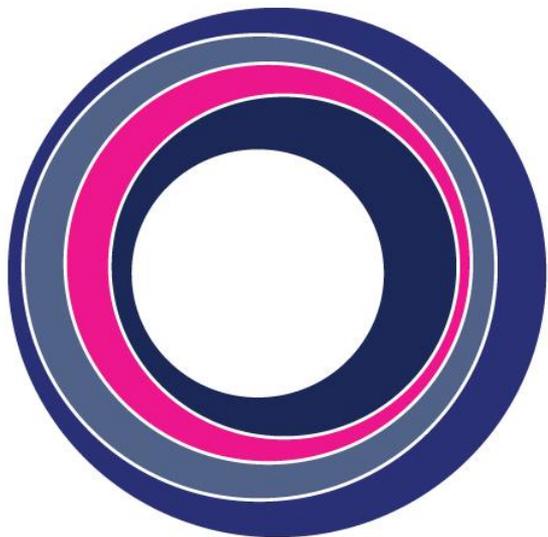




Policy Objectives: The Social Determinants of Health



- A. Give every child the best start in life
- B. Enable all children, young people and adults to maximise their capabilities and have control over their lives.
- C. Create fair employment and good work for all
- D. Ensure a healthy standard of living for all
- E. Create and develop healthy and sustainable places and communities
- F. Strengthen the role and impact of ill-health prevention



bromley by bow centre
social prescribing service



What is Social Prescribing?

Social prescribing

- a means of enabling health care professionals to refer patients with social, emotional or practical needs to a range of local, non-clinical services in the wider community

For health care professionals

- a single point referral route for all non-clinical services
- a 'social triage' service based on a comprehensive and holistic co-produced assessment of need

For patients

- signposting and referral to services that can help
- professional support to set goals, reflect on motivations and needs
- taking control of important changes for health and wellbeing

Social Prescribing Services

Generalist Social Prescribing

Funded by MEEBBB Network, operating in 6 GP practices since 2013

Macmillan SP

Funded by Macmillan, people living with and beyond cancer, operating in 4 London borough's

Healthy Cities

Funded by Morgan Stanley, supporting parents to increase their skills, knowledge and confidence around managing their children's health, operating in 1 GP practice

Referral into the Service

Who refers?

GP's and other healthcare professionals within the Mile End East Bromley by Bow primary care network

Who can be referred?

Adults 18+ in need of support with issues effecting their physical and/or mental health and wellbeing

How do people refer?

Universal referral form embedded in EMIS and sent to a secure NHS email

Referral into the service

MEEBBB Health CIC

Merchant St Practice, St Paul's Way Medical Centre, Bromley By Bow Health Centre,
St Andrews Health Centre, Stroudley Walk Health Centre



Social Prescriber - Referral Form

NOTE: This form needs to be sent to rose.fraser@nhs.net

Patient details		Referral date: Short date letter merged
Name:	Full Name	
Address:	Home Full Address (single line)	
Telephone:	Patient Home Telephone , Patient Mobile Telephone	
Date of Birth:	Date of Birth	Ethnicity: Ethnic Origin
Referral Details		
Referrer:	Email:	
GP Practice:	Bromley by Bow Health Centre	Interpreter needed? YES <input type="checkbox"/> Language? <input type="checkbox"/>
Referred to (Tick one Box only):		Reasons for referral:
Health Trainers: <input type="checkbox"/> Social Welfare Advice: <input type="checkbox"/> Social Prescribing Coordinator: <input type="checkbox"/> (for needs assessment) Why are you referring this patient? (Please also include any health and safety risk)		Weight management: <input type="checkbox"/> Increase exercise: <input type="checkbox"/> Smoking cessation: <input type="checkbox"/> Anxiety/Depression/Low mood: <input type="checkbox"/> Social Isolation: <input type="checkbox"/> Learning/Training/Unemployment: <input type="checkbox"/> Money/Debt/Benefits: <input type="checkbox"/> Housing issues: <input type="checkbox"/> IT Skills and NHS Choices: <input type="checkbox"/> Frequent attenders (GP/ A&E) <input type="checkbox"/>
Does this patient have a long term health condition? (Are they under CMHT?)		
Any relevant medical history?		

On a scale of 1-10 how important does the person being referred feel it is to engage in this type of intervention?

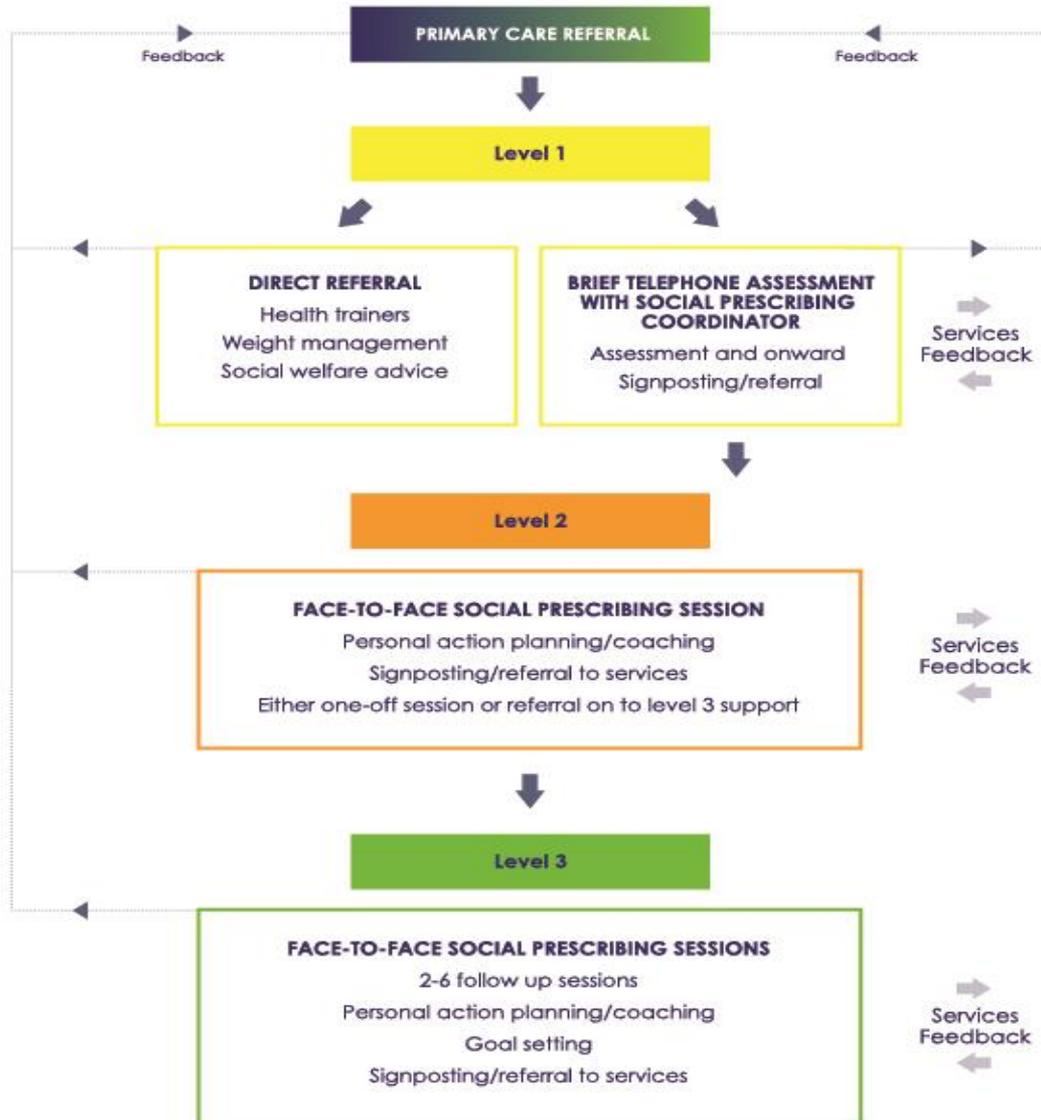
0 1 2 3 4 5 6 7 8 9 10
 Not at all important extremely important

I confirm that I have discussed this referral with the patient and have their permission to pass on relevant health information about them.

Health Trainers
Social Welfare Advice
Social Prescribing Coordinator

Weight management
 Increase Exercise
 Smoking cessation
 Anxiety/low mood/depression
 Social isolation
 Learning/training/education
 Money/debts/benefits
 Housing
 IT skills
 Frequent attenders

SOCIAL PRESCRIBING SERVICE LEVELS OF INTERVENTION



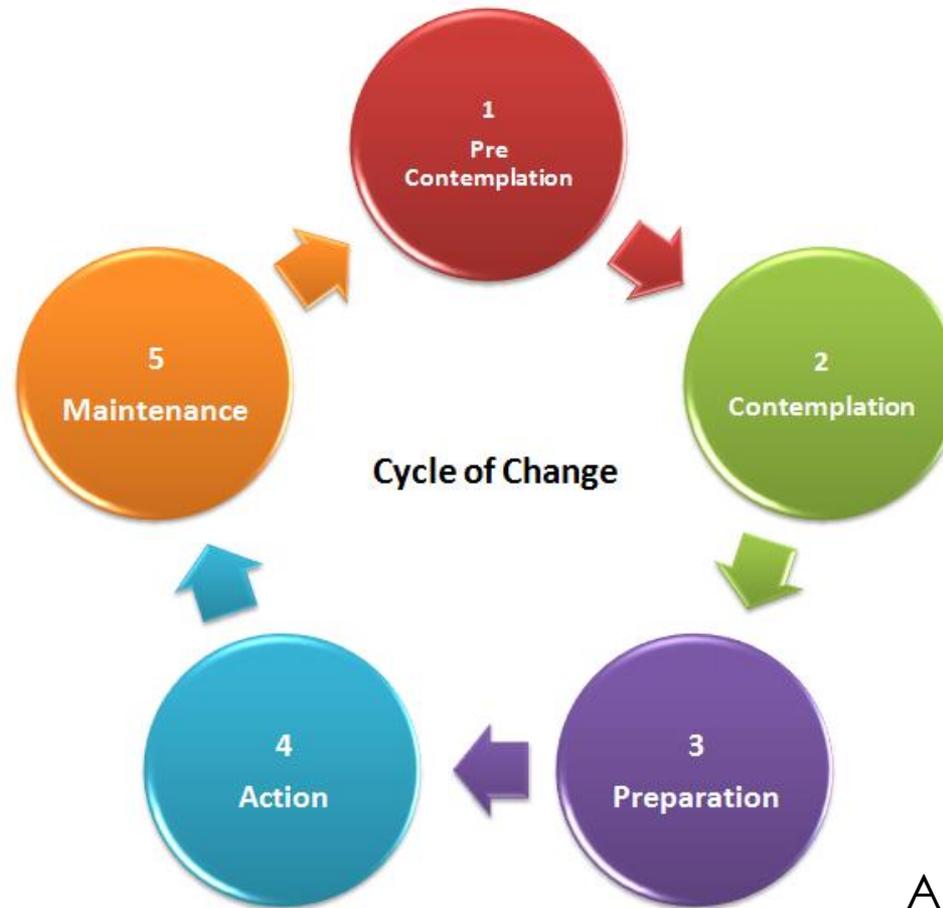
Level 3 Support

more than a signposting service

- ✓ Time to explore options and think out-loud, motivational interviewing, coaching – GROW model, goal setting as well as signposting/referral
- ✓ Acknowledgment and understanding of psychological barriers e.g. anxiety, lack of confidence and low mood
- ✓ Person centred approach, putting client in the driving seat, changing dynamic from receiving care to making decisions themselves about what is right for their lives, not prescriptive!
- ✓ Time, long term behaviour change takes time, cycle of change



The Cycle of Change



Adapted from
Prochaska and
DiClemente (1982)

Signposting and Referral

Health, wellbeing and healthy lifestyles

- Health Trainers
- My Weigh/Fit4Life
- Ability Bow

Emotional needs

- Mind
- TH Bereavement Support Group
- Women's Trust Domestic Violence Support
- Asian Women's Lone Parents Association

Community activity and social needs

- Gardening Group
- Art Group
- Digital Inclusion Group
- Massage sessions
- Lunch Clubs
- TH Friends and Neighbours Befriending

Online Resources

- Big White Wall
- MeetUp.Com
- Community Catalogue

Volunteering

- TH Volunteer Centre
- Do.It.Org Volunteering online

Social Welfare, Legal Advice and Money Management

- Social Welfare Advice
- Legal Advice Centre
- Getting on with Money

Adult learning and skills development

- Tower Hamlets College
- City Gateway Women's Project
- Ideastore Libraries
- Active Futures

Employability and employment programmes

- Employment Drop-in
- Capital Talent
- Over 50's Employment Support
- CV Workshop

Service Evaluation

- ✓ Warwick-Edinburgh Mental Well-being Scale (WEMWBS)
- ✓ Client feedback questionnaire
- ✓ Case studies – qualitative
- ✓ Annual GP survey

2014-2015 Report

694 patient referrals were processed, managed, and recorded (by one SP coordinator)

The rate of patients attending and utilising services was 41% (against a target of 38%).

95% of health care professionals surveyed reported a benefit to their patients and wish the service to continue.

Referrals were made to nearly 40 different community services and organisations.

Male British 55

Referred by GP for help to overcome social isolation

He has bipolar affective disorder and Type 2 diabetes. He has recently moved to a new area and he spends all his time at home

“I feel part of something now. I feel better for several days after the group, it really helps”

5 x sessions with coordinator discussing low mood and feelings of loneliness, space to reflect on what he thought might make him feel better, he identified wanting to feel part of something and to have to get up and be somewhere to do something that mattered.

AS A RESULT OF INTERVENTION



Attends weekly Gardening group



Attended Arts on Prescription Programme



Increased social network



Routine and structure

Female Spanish aged 51

Referred by GP for help with increasing exercise, anxiety/ low mood and social isolation

She suffers with PTSD, depression and anxiety and is currently under the CMHT. She also has ongoing back pain and feels low as feels can tell people what she needs.

“Someone listened to me, I feel I can make changes, I *can* feel better”

2 x sessions with coordinator and interpreter where she discussed the barriers she experienced when trying to communicate both socially and with health professionals. She also spoke about her physical health saying she wanted to be more active, to start to feel better about herself again.

AS A RESULT OF INTERVENTION



Started ESOL
Classes

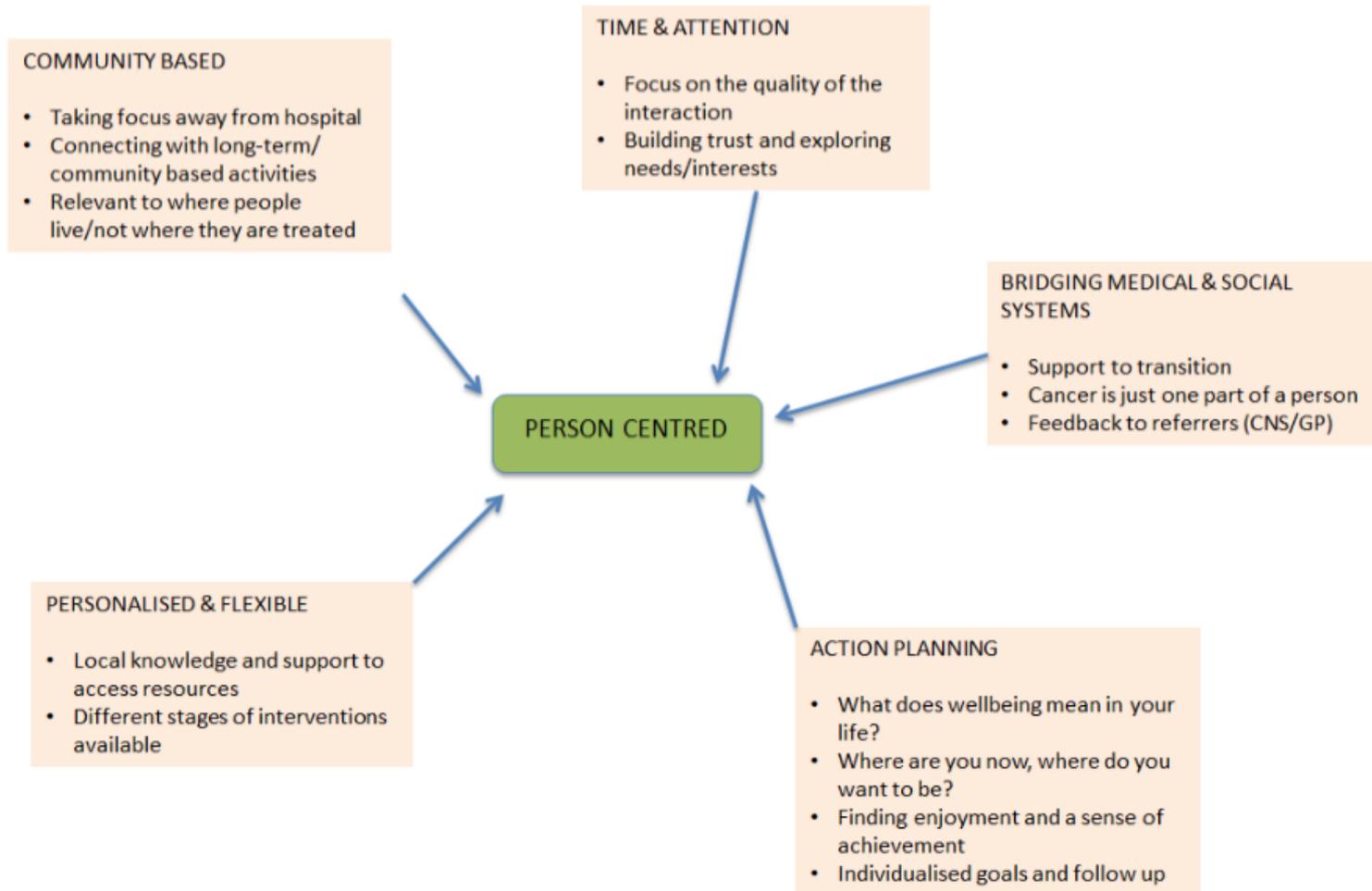


Health Trainer Walking
group



Increased social
network

Core values



The Future - social prescribing vision

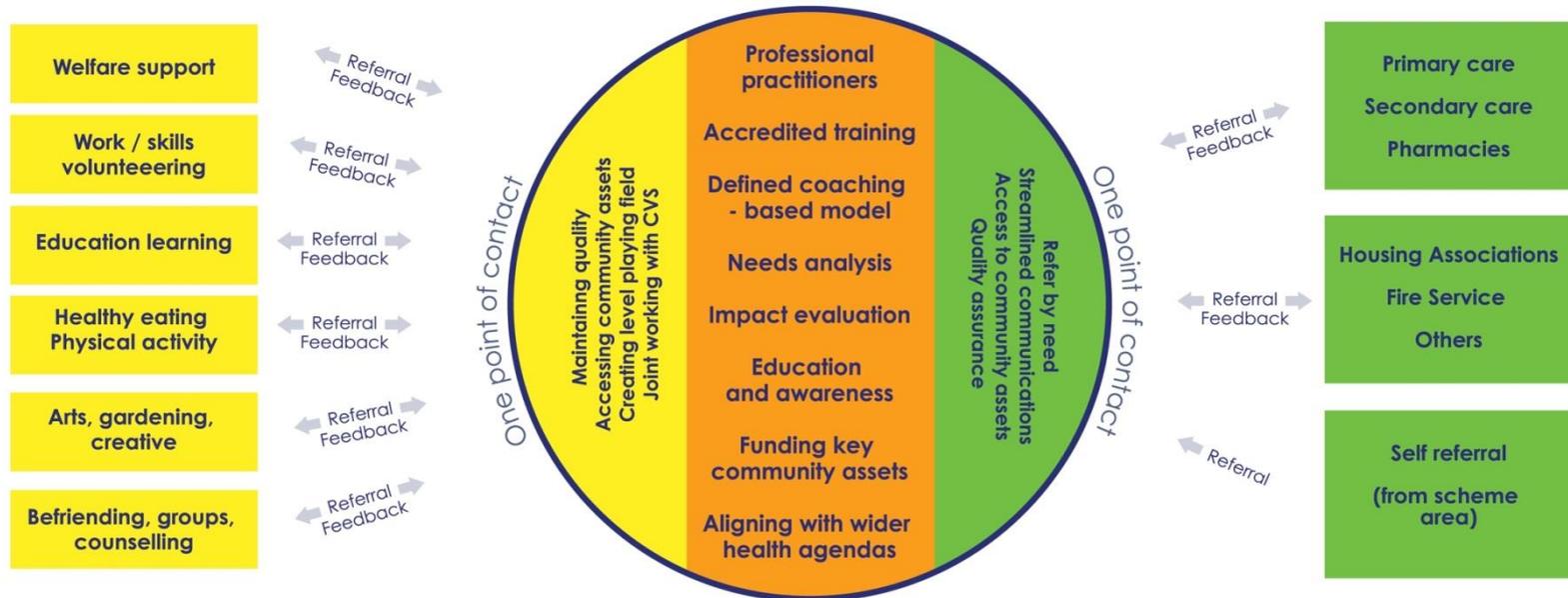
Health outcomes



Community Services

Social prescribing professionals

Health care professionals



Patient journey (social prescribing)



Other initiatives

- Eczema project
- Health promotion
- Technology support
- DIY Health

Eczema project



Dr Rosie reads about 'Itchysaurus' the dinosaur with eczema.

The children have a go at bathing dinosaurs in emollients and create a poster of what makes them feel better when they are itchy.

Health promotion days – lots of fun and learning too!



Women's day- promoting screening and more

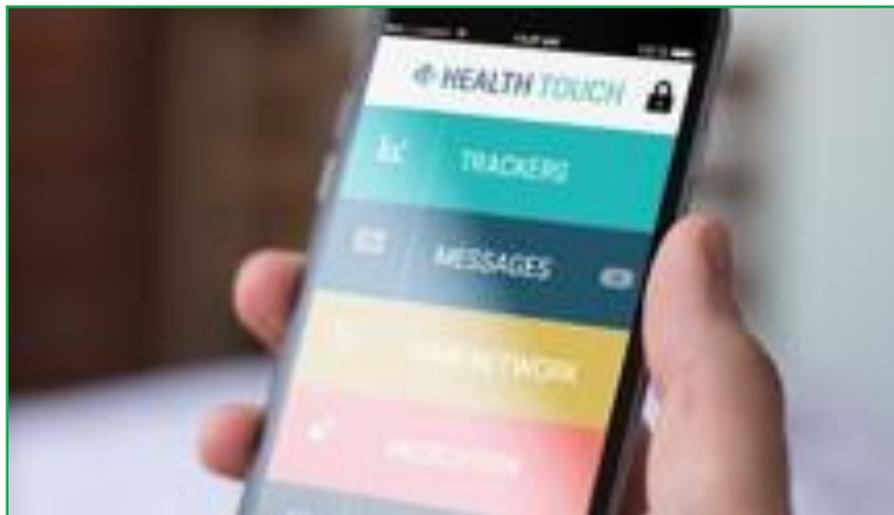


Mental health awareness day- 60+ attendees. Joint event with MIND, BBBC, CDAT & more

Children's day- 50+ attendees and many parents signing up to health trainers



Technology Innovation



The original pilot was delivered as a poster presentation at the RCGP Conference in Oct 2016



Health Touch App



Do you want to manage your health remotely with the support of your GP?

All you need is an Apple/Android device

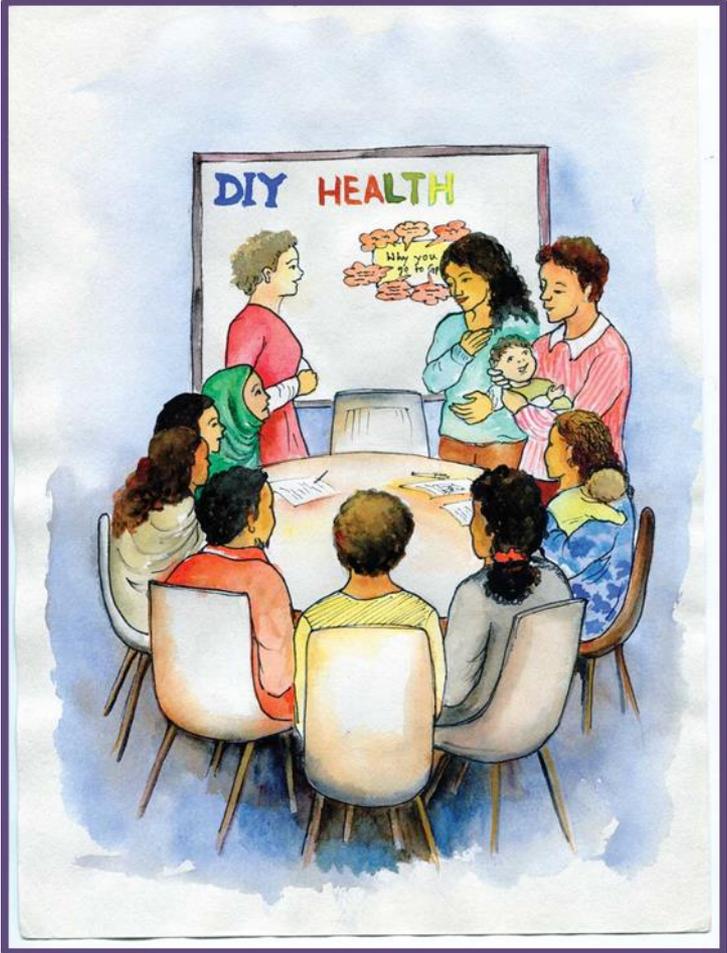
Download Health Touch for free TOADY!!



Allow your Health Care Professional to review your medical data more effectively by using the Health Touch App if you are regularly checking:

- Blood Pressure
- Peak Flow (for asthma)
- Blood Sugar Level (for diabetes)

For further information contact us on 020 89801888 or ask at reception



DIY Health (0-5): Developing and Sharing the Model

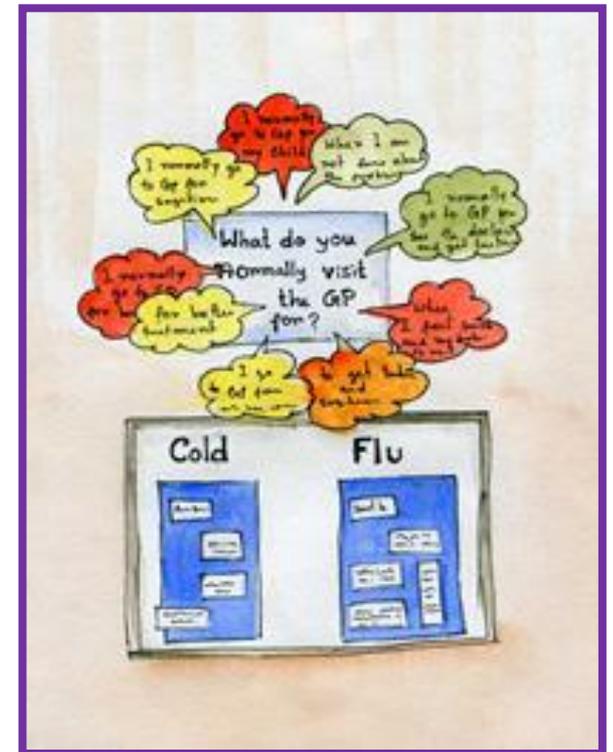
- Funded by HENCEL
- Pilot project in Tower Hamlets
- UCLPartners Children and Young People Program
- Institute of Health Visiting Advisory Group
- Evaluation by The Anna Freud Centre
- Development of a Training Package

Project Partners

- Local Parents
- Bromley by Bow Health Partnership
- Bromley by Bow Centre
- Mile End and Marner Children's Centres
- UCLPartners

Minor Ailments: The Bigger Picture

- 42% increase in children's emergency hospital admissions for minor ailments
- Parents feel they are expected to contain minor ailments at home
- Anxiety and uncertainty surround management of minor ailments
- Department of Health High Priority Area for Health Visiting



Co – Production

- Using knowledge and lived experiences of people and professionals
- Involving ‘service users’ in the design, delivery and evaluation of services
- Establishing partnerships to build resilience in the community through empowerment and education
- Challenging existing relationships and creating new ones

The Pilot Project

- Bromley by Bow Health Partnership
- Tower Hamlets CCG Innovation Bursary 2013/14
- Public Health Tower Hamlets evaluation bursary
- Outcomes
 - ✓ Confidence
 - ✓ Knowledge
 - ✓ Greater partnerships



The DIY Health (0-5) Model

- 12 week educational programme for parents of children under the age of 5
- Co-facilitated by Health Visitors and Adult Learning Specialists
- Co-produced curriculum based on supporting parents to access the right help at the right time for minor ailments
- Drawing on local resources to provide additional support
- Supported by local Children's Centres

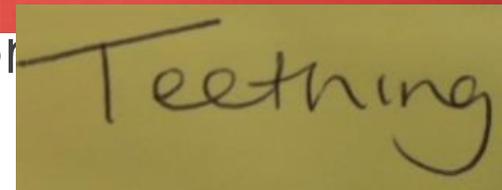
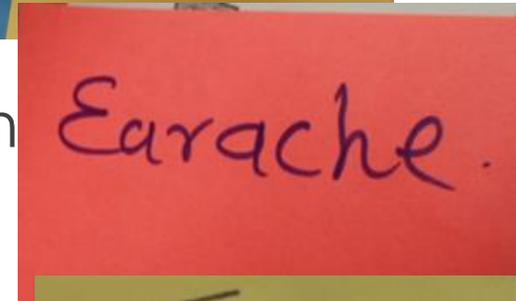
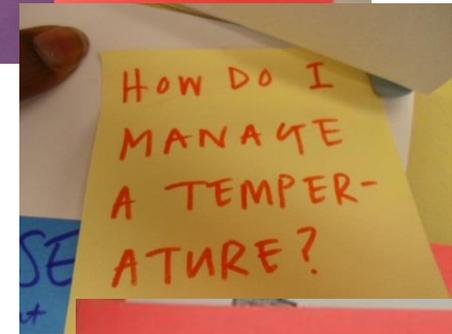
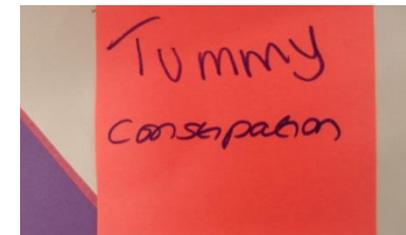
The Delivery Team

- Health Visitor
- Adult Learning Specialist
- Children's Centre Play and Learning Workers
- Parents



The Curriculum

- 6 core topics identified locally
 - Cold and flu
 - Diarrhoea and vomiting
 - Fever
 - Feeding
 - Eczema
 - Ear pain
- Priority matching exercise at the beginning of each cohort
- Additional sessions co-produced based on parent identified topics
- Evidence based and community resources



Community Partnerships

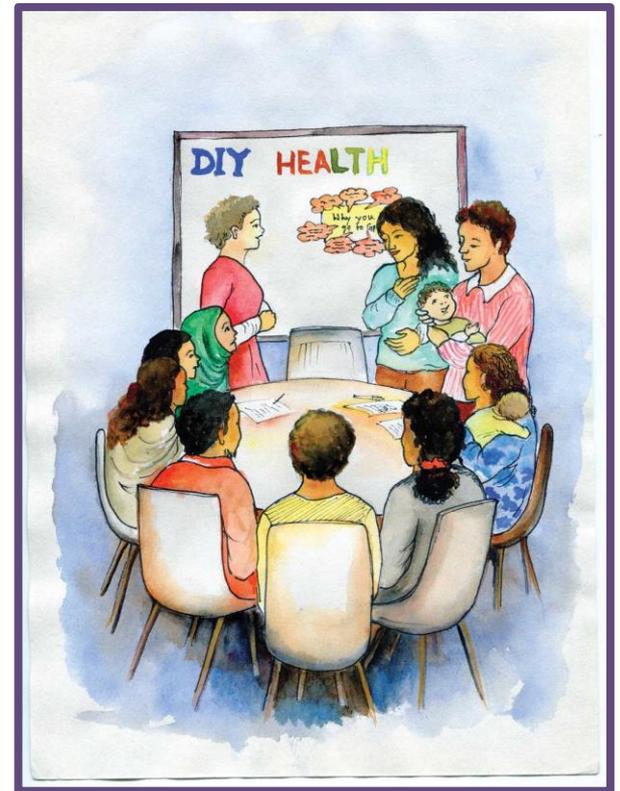
- Local Health Visiting Teams
- London Ambulance
- Greenlight Pharmacy
- Eczema Society
- Tower Hamlets Breast Feeding Buddies



The Training Package

- A flexible model
- Facilitate future delivery of the DIY Health (0-5) model
- **Getting Started**
- **Facilitators Manual**
- **Session Guide**

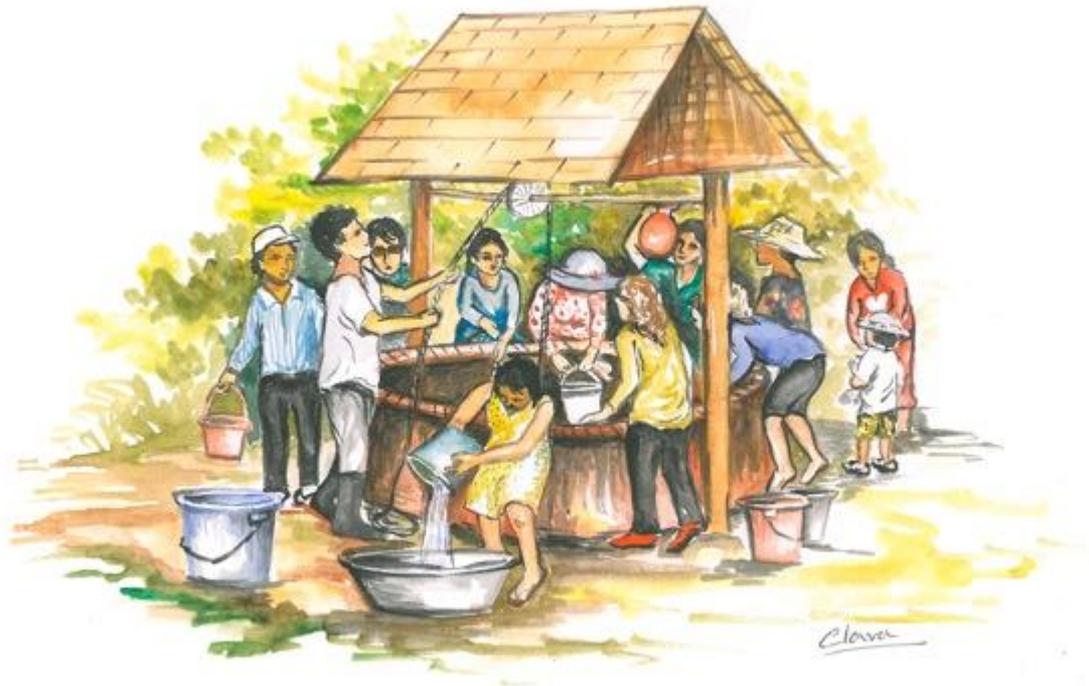
Available as an Open Source tool via the UCLPartners Website from Summer 2015



Clara's Story



Well: social health



Journeys and learning



Journeys and learning



Journeys and learning



Dr Peter Cawston – Garscadden Medical
Centre, Glasgow

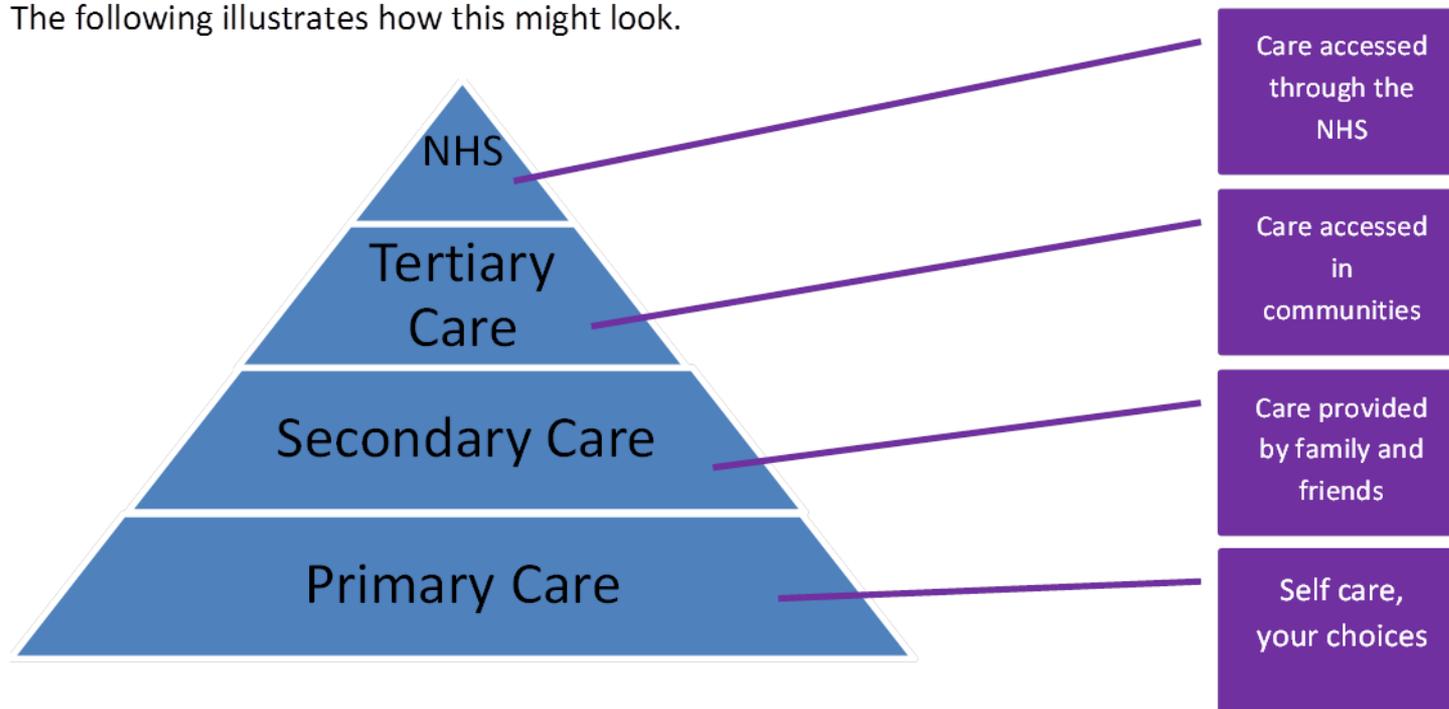
- *“It seems to me the question we were discussing was how a GP Practice can move from being an industrial provider of medical services and prescriptions to becoming an asset within the community that contributes health expertise to the other resources available for people to try and build resilience and hope in the face of socially created adversity.”*

Well fundamentals

- Marmot: the 70/30 split
- “patient citizens”
- Co-production
- Behavioural insights
- Relationships and conversations
- “The Well Community”

Fresh thinking about “care”

The following illustrates how this might look.





Spitalfields City
FARM

Mon Closed
Tue/Wed/Thu 10:00 - 16:00
Fri/Sat/Sun

020 7247 8762
spitalfieldscityfarm.org





Well vision

- At its heart is a new clinical model—a new way of managing the relationship between patients and professionals, a new way to do consultations, a new way to manage the workload, a new way to support patients to manage their own health.

Well vision

- Moving from a service provider model to a model based on identifying, supporting and growing community assets and capabilities. This is an “Air BnB” model – based not on what we provide but on tapping into the resources already in the community and connecting them. This means that we as organisations are on a journey from being primarily providers of services to being primarily in the business of supporting community activity, resilience and connectedness.

Sharing economy – problems and possibilities



Well vision

- Reimagining our clinical offer as one which focuses more fundamentally on health behaviour change
 - So, for example, seeing long term disease management as a behaviour change process

Well vision

- The Well Community is the community facing element of the Well programme, and seeks to redefine relationships, so that solutions to health issues are co-created.

Well vision

- An active alliance of connected organisations delivering, between them, the range of activity associated with the wider determinants of health

around 90% of consultations in the health system happen in primary care and it's the most under-utilised resource in whole of the NHS

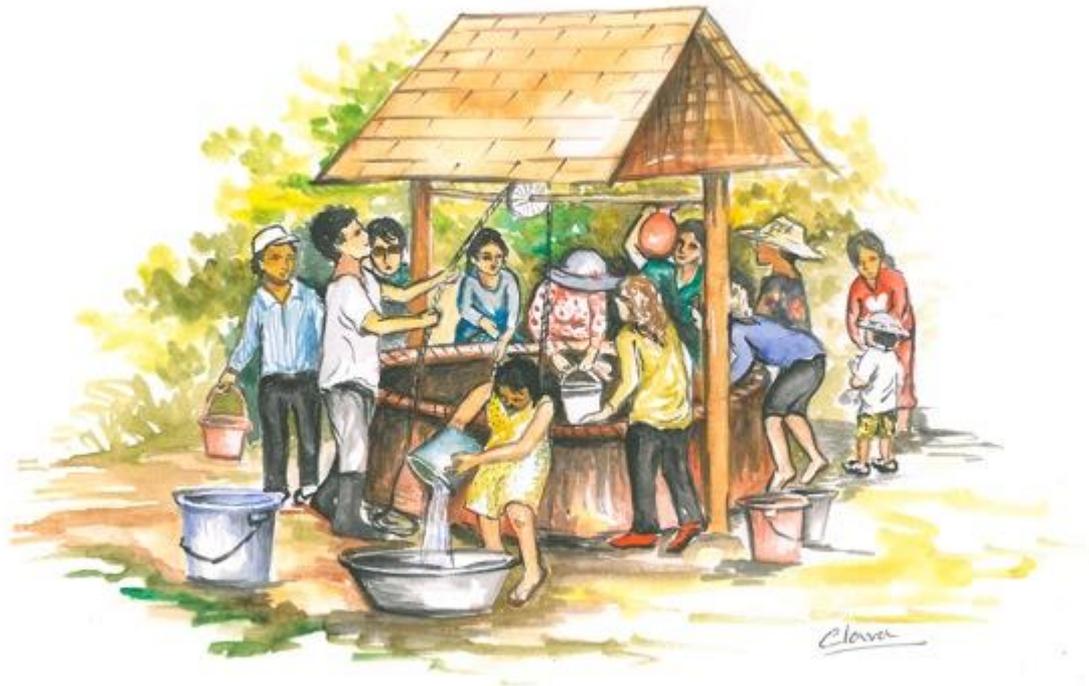
we need to stop building health centres because they are principally focused on illness not health

the shape of primary care is pretty much unchanged since 1948...and it needs to change

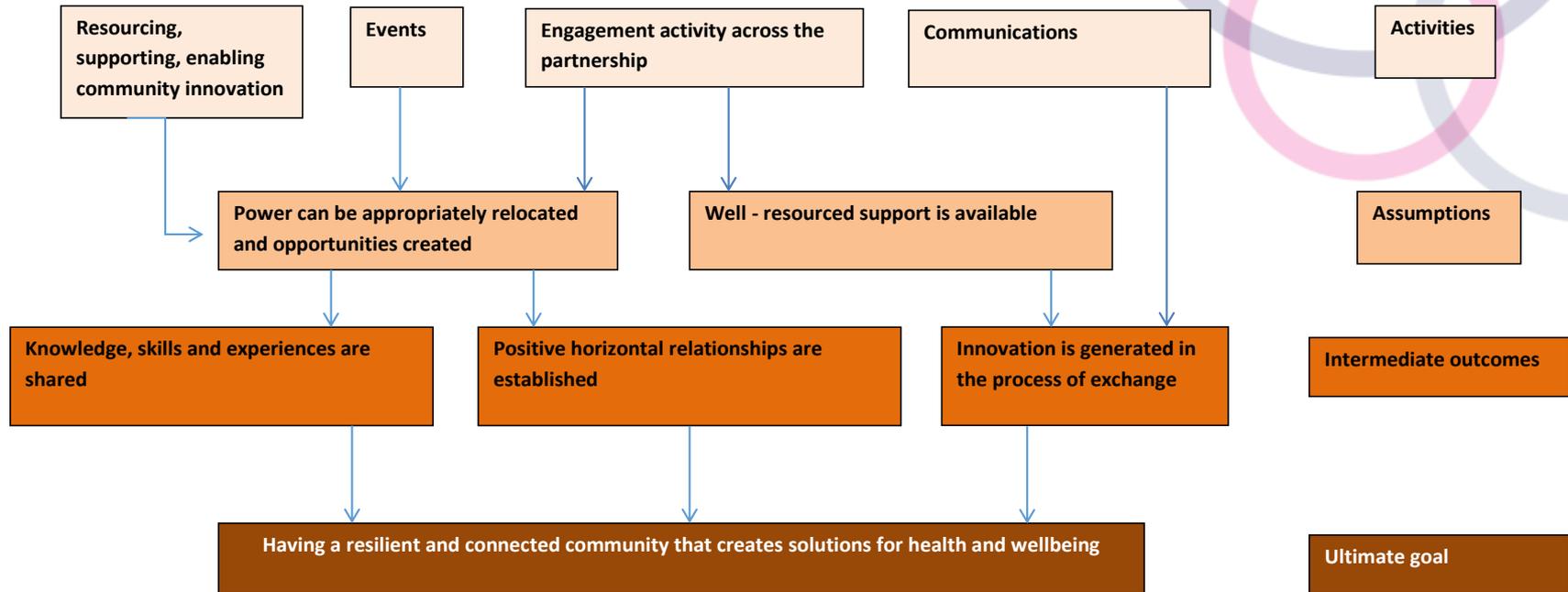
we seem to continue to believe that our health system should be about responding to biomedical conditions not building healthy communities

despite the fact we know that our health is 70% driven by social determinants...put simply.....

Well: social health

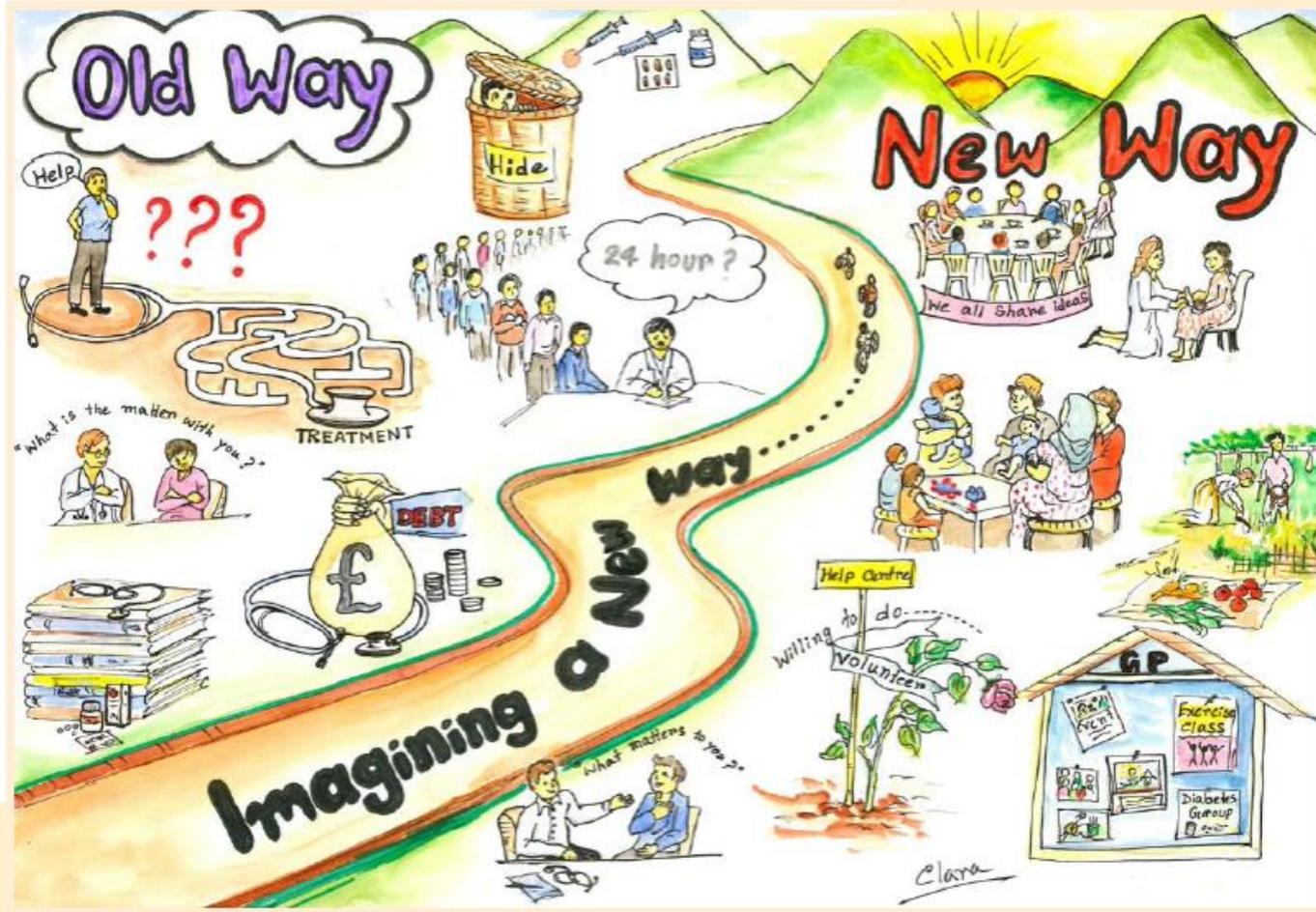


Theory of change



Creating Healthy Communities

Bromley by Bow Health Centre | XX Place Health Centre | St. Andrews Health Centre



About the artist...

'I am Clara, part of the Well Team. Being able to draw or paint is one of my life pleasures. I really value when my art reflects communities through my work. Meaningful pieces of work empower me to walk through a new way in life.'

The Bromley by Bow Health Partnership