



Measuring Anchor Impact Workshop Pre reading: Summary of stocktake findings 26th April 2022

National Healthcare Inequalities Improvement Programme england.healthinequalities@nhs.net



About the stocktake



A high level stocktake was completed to provide some understanding of how anchor activity is currently being measured in the NHS. This involved some desk top research and semi-structured interviews with relevant national programme leads, regional anchors/health inequalities leads and some Trusts. It is not intended as an in-depth review.

The following slides provide an overview of findings and include:

- Overall levels of anchor activity
- National measurement
- What does this tell us about impact?
- Looking outside the NHS
- Summary



The theory



Inputs

Macro issues

- Climate change
- Strong inclusive economy

Individual and community issues health

- Employment
- Income
- Education and skills
- Housing
- Food
- Local environment
- Community /connectivity
- Climate change resilience

NHS actions and interventions

Strategic and intentional NHS activities can enhance contribute to enhancing SDoH and socio economic conditions

Direct impacts

- The way we commission and manage services
 can
- As an anchor impacting on place (through employment, estates, spend, environment and partnerships with other anchors and communities)
- Through decision making, strategy and policy

As a ICS and ICP partner

- Partnerships and collaboration on shared issues
- Using influence and advocacy

By focusing activity on Core20PLUS populations and local priorities we can have the biggest impact

Impacts and outputs

Enhanced socio economic conditions, personal circumstances & community benefits

Improvement in health conditions and clinical outcomes

Outcomes

Improved health and wellbeing for all – people living long, healthy, happy and fulfilled lives

Reduced

inequalities

Additional impacts for the NHS

- Less demand for services.
- NHS is a responsible public agency
- Increase staff wellbeing, diversity and satisfaction
- Stakeholder perception

Policy Context



Health Inequalities Improvement Programme: Exceptional quality healthcare for all through equitable access, excellent experience and optimal outcomes.

Core20PLUS5

ICS Design Framework

Four roles

- improve outcomes in population health and healthcare
- tackle inequalities in outcomes, experience and access
- enhance productivity and value for money
- help the NHS support broader social and economic development.

Pg. 29 Trusts and Foundation Trusts...and how they can best contribute to population health improvement as both service providers and as local 'anchor institutions'.

Planning and Operational Guidance 2022/23

- 5 priorities restore services inclusively, digital, data, prevention, leadership.
- pg.10 leverage the role of NHS organisations as anchor institutions/networks to widen participation and create training and employment opportunities, including through expanding apprenticeships as a route into working in health and care

How will we know if we are making a difference?

How do we know we are making a difference?

NHS

There is lots of fantastic work underway on the role of the NHS as an anchors at an organisational, system and regional level.

There is also lots of interest in measurement and questions on how best to do it

Many areas, many levels of the system.. And if going to have an impact it has to address local priorities

- No national measures but some aspects are measured.
- · There is a health inequalities dashboard.
- There are some approaches in the NHS but nothing consistent.
- There are many approaches in other sectors.

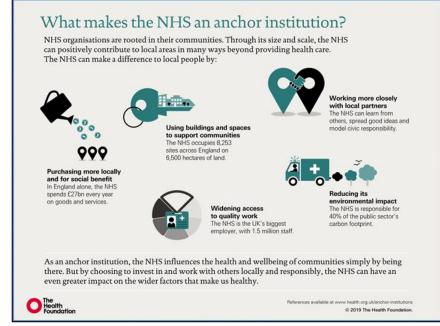
Why we want to measure?

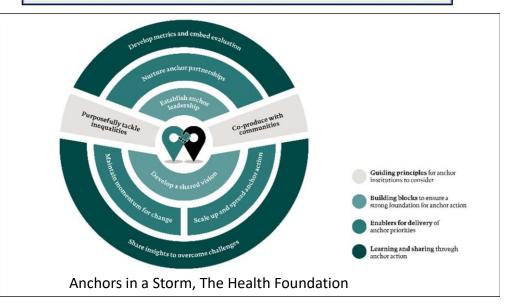
- To understand progress of spread of anchors?
- Enablers? I.e. governance? Board lead, charter?
- To understand impact? On what? Who?
- To help direct and refine work?
- Because what's measured counts?
- Making the business case?

What is useful at a national, regional and local level? Is it overall or by anchor theme?

How do we measure in a way which is practical and useful?

And what expertise, support and resource is needed to progress?







Overall levels of anchor activity



Information on overall NHS anchor activity



National picture

There is not a national approach to measuring overall NHS anchor activity e.g.

- number of 'anchors';
- type of organisation/ICS;
- where they are;
- Types/focus of activities
- What the enablers are in place e.g. governance, charters, networks

As such we do not have a baseline of anchor activity.

What information can we access?

- We can mine information from ICS plans but this requires reviewing each plan individually
- Regional teams may have some idea of general levels of activity via their work with ICS; Four of the seven regions have networks which will provide some understanding and the Midlands region has completed a survey of ICS.
- We can access some information from analysing who are participants of the Health Anchors Learning Network (HALN). However this may include multiple participants from the same organisation; and it also does not mean participants are 'active' (see following slide)
- We have also undertaken a spot check of activity by interviewing regional colleagues (see following slides) following slides
- Many organisations will be completing individual evaluations and assessments

Questions to consider

- Would it be helpful to have a baseline of activity? Why?
- If yes, How could this information be easily collated Is there a role for ICS or regional teams?

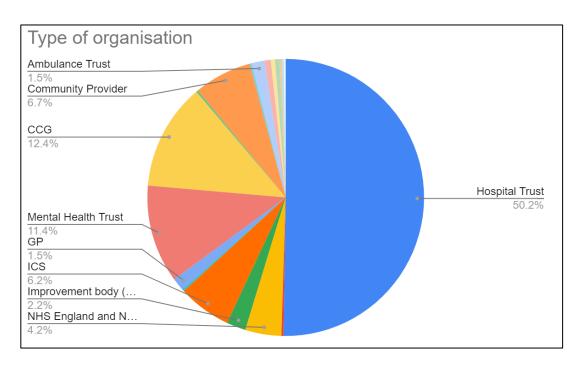
Points to consider:

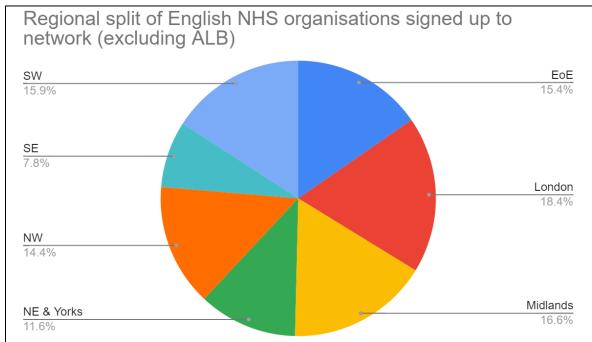
- Are we clear what we mean by makes something an anchor?
- We know there is a lot of activity which is called anchor activity and is not impactful; and there is a lot of good activity which is not recognised as anchor activity.
- Therefore how could we measure levels of activity in a meaningful way?
- Potential for issues around accessing data, information governance and Caldicott Guardian regulations

We do know there is huge amount of amazing work particularly at Trust level which is not reflected in this information



HALN participants April 2022





Levels of regional activity April 2022



From meetings with regional leads, the following insights around their anchor activity has been identified

All seven regions have an anchors lead (either within Systems Transformation, Health Inequalities or OHID)

Four regions have an existing anchor network, community of practice

Significant activity around in Procurement, Employment and Green Initiatives

No measures set regionally but significant interest from leads in developing indicators



Levels of activity by ICS as identified by regional leads



East of England		
Bedfordshire, Luton and Milton Keynes	Interest in developing dashboard	
Cambridgeshire and Peterborough		
Hertfordshire and West Essex		
Mid and South Essex	Workforce dashboard and substantial anchor activity	
Norfolk and Waveney	Deprived communities into workforce project	
Suffolk and North East Essex	Dashboard, qualitative and quantitative data around 5 anchor pillars	
London		
North Central London		
North East London	Anchor charter and evaluating social value in procurement project	
North West London		
South East London	Activity around procurement	
South West London		

Midlands	
Birmingham and Solihull	Has an active network
Coventry and Warwickshire	Leadership and coordination work
Derbyshire	
Herefordshire and Worcestershire	
Leicester, Leicestershire and Rutland	Interest in developing measures
Lincolnshire	
Northamptonshire	
Nottinghamshire	Work on PCNs and anchors
Shropshire, Telford and Wrekin	
Staffordshire and Stoke on Trent	
The Black Country	Interest in funding for anchor leadership role

North East and Yorkshire		
Humber, Coast and Vale	Work around employment and estates	
North East and North Cumbria	Newcastle hospital	
South Yorkshire and Bassetlaw	Barnsley hospital, Foundation School of Health Model	
West Yorkshire and Harrogate	Work around employment	
North West		
Cheshire and	Has a charter and awards, work with	

Lancashire and South Fleetwood and interest

Marmot and working on developing indicators NCA indicators on social value of

procurement and employment

in developing a charter

Merseyside

Greater Manchester

Cumbria



Levels of activity by ICS as identified by regional leads cont.



South East

South Last	
Buckinghamshire, Oxfordshire and Berkshire West	
Frimley Health and Care	
Hampshire and the Isle of Wight	Interest in work, application for funding
Kent and Medway	
Surrey Heartlands Health and Care Partnership	Expressed interest in anchor work
Sussex and East Surrey	

South West

Bath and North East Somerset, Swindon and Wiltshire	Starting to engage in activity, place-based arrangements with partnership approaches
Bristol, North Somerset and South Gloucestershire	HI leads involved in networks
Cornwall and the Isles of Scilly	
Devon	
Dorset	
Gloucestershire	
Somerset	

Summary

- The level of information obtained was limited.
- Only a few systems were measuring activity including Suffolk and North East Essex which have an ICS dashboard
- Some Trusts had measurement tools e.g. Mid and South East Essex and Northern Care Alliance.
- However it is known there is varying level of activity across the systems, and more intelligence is needed to fill in the blanks. Some systems are very mature in regards to their anchor activity, with permanent leads, anchor charters and frameworks, funded projects and governance groups. Others are less mature in actual activity but have expressed interest in developing activity.



Examples of measurement – these will be showcased at the workshop





MSF have created a Workforce **Dashboard** as part of their Anchor Programme.

- The dashboard uses data from ESR and is cut by deprivation.
- They are able to see which staff live in most deprived areas and the level they are at in their role, as well as mitigate transport issues by supporting those who live far from the hospital.
- The stats track and supports progression with staff from ethnic minority groups.



Suffolk & North East Essex Integrated Care System

SNEE have developed a dashboard using equalities data **from HEE** and are looking into getting data from HR. Sections:

- **Procurement-**not able to fully populate at the moment, ESNET have started to develop their own dashboard
- Environment-some data from Greener NHS dashboard, overlap with estates, fleet vehicle use
- Estates-ERIC returns, surveys, working with LA's, garden cities
- Role within communities-looking to measure **volunteering hours** for local community projects

NHS England and NHS Improvement

Question

Could these provide models that could be piloted elsewhere?





National measurement



What are we measuring in NHSEI?



Anchors activity touches on many different programme areas.

Some national programmes collect data that could be used to count anchor activity e.g. workforce data. These could be used to understand levels of activity and act as indicators for impact.





What is being measured: **People Plan Delivery**

- The People Plan priorities for 2021/22 (as below) build on the 2020/21 People Plan and are aligned with the Long Term Plan outcomes and metrics.
- ESR Data can be cut by ethnicity and age. We are exploring if it can be cut by area of deprivation



Looking after our people

- Sickness absence rate
- Staff experience of harassment. bullying or abuse
- Organisation taking positive action on health and wellbeing

Wellbeing **Dashboard**

We all belong in the NHS

- •% of staff at board level in senior leadership roles who are from a BME background or women
- Relative likelihood of staff being appointed from shortlisting across all posts

EDI Heatmap

New ways of working

- Productivity-cost per Weighted Activity Unit (WAU) (Nursing, Medical and Professional. Technical and Therapies)
- Skills matrix ratio

'Working differently'

Growing for the future

- NHS Leavers Rate
- Staff in Post
- Vacancy Rate
- % of spend on temporary staffing

Recruitment and retention heatmap

LTP indicators shown in red





HEE Widening Participation Programme

WAP - Our Work Programme Service Transformation & Job creation in Reset and HEE's Reform and Education Clinical Pathways local Recovery Framework Adaptability communities Research & evaluation HEE Public board Connecting people and places Digital file of current HEEs WAP Preparation for WAP Strategy refresh Accessible programmes programmes Work Oversight: Signity Communication commissioned Board. strategy/campaign Prince's. WEx Network – Share National WEx. Trust/Kickstart National/... Discuss, Collaborate Theory of Change Network and Regional WAP Step into Work Championing user related delivery Steering Group Access to Medicine and Programme(s) (live sessions. engagement the Professions Strategic production of I'm in Healthcare WEx Toolkits x5 engagement Work Experience online toolkit) workstream - national CEC national Resource catalogue Local voices. · Accelerated Step leverage with provider offers partnership into Work Work with those affected by & development of placement aligned with local Developing home programme youth violence platform grown talent implementation

What is being measured: Greener NHS

Trusts and ICSs submit Green Plans to support carbon reduction. The <u>Greener NHS Data Collection</u> was launched in April 2021 to provide a baseline from which progress can be understood.

Volunteering

There is not yet a national dataset, however there are ambitions to develop this. Work is being undertaken to consider what is counted as NHS volunteer is i.e. Trust volunteer, community volunteer? number of hours? and what impact is being measured e.g. on NHS, on patient experience on volunteer?

Commissioning

Changes to legislation will ask for social value to be considered but in commissioning but there will not be national measures on this. ICS may develop measures.



Estates

The process and standards for measuring social value in estates and infrastructure is set out in HM Treasury's GreenBook. Measurement takes place in the economic section of a business case and is called Net Present Social Value (NPSV). The current NHS required modelling to follow when measuring NPSV in business cases has been developed by DHSC who have applied the principles into a Comprehensive Investment Appraisal (CIA) model.

Procurement

The NHS is mandating 10% social value through procurement. The Sustainable Procurement Team is working with Social Value Portal to develop the second version of the NHS Social Value Calculator. The Calculator provides themes, outcomes and measurements (via financial proxies), similar to TOMs but is being developed to a model that is unique to the NHS. It is unclear what will be measured nationally



Healthcare Inequalities Improvement Dashboard



Five key priorities

- 1. Restoring NHS services inclusively
- 2. Mitigating against 'digital exclusion'
- 3. Ensuring datasets are complete and timely
- 4. Accelerating preventative programmes
- Strengthening leadership and accountability



Access to Dashboard – there are over 1000 users

<u>HIID Health Inequalities Improvement Dashboard - Equality and Health Inequalities</u> Network - FutureNHS Collaboration Platform

Accessibility-everyone who needs the data can access the dashboard and use it

Functionality-to host data on the five healthcare inequalities strategic priorities and Core20PLUS5

Usability-used across the NHS and wider systems

Question:

Could the dashboard be useful as a platform to collate anchors data too? e.g. existing data around employment, procurement etc





Other national data that could be utilised

- NHSEI are developing an **Integration Index** which will consider how ICS are performing. One of the key roles of NHS within an ICS is to support social and economic development.
- The Integration White Paper sets out that 'shared outcomes' should be established for the health and care system. It commits to introducing a framework with a focused set of national priorities and an approach for determining shared outcomes at a local level.
- Fingertips is a large public health data collection. Data is organised into themed profiles.
- Health Education England hold data on apprenticeships, other training programmes and data on widening participation.

Question

What opportunities do these provide?

1.55 "A new ICS accountability and performance framework will consolidate the current amalgam of local accountability arrangements and provide a consistent and comparable set of performance measures. It will include a new 'integration index' developed jointly with patients groups and the voluntary sector which will measure from patient's, carer's and the public's point of view, the extent to which the local health service and its partners are genuinely providing joined up, personalised and anticipatory care."



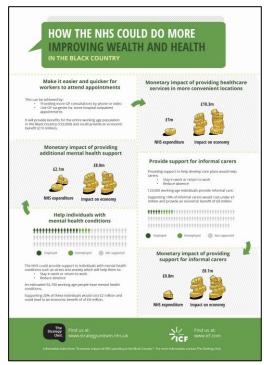
What does any of this tell us about impact?



To add real value impact needs to address local priorities



- Most of the national information we have is 'counting'. We could use this against survey data to assess outcomes; or we could use the data to model impacts or we could undertake quantitative and qualitative evaluations.
- Locally there is a mix of counting and also impact evaluation but there is no standard process.
- To add real value impact needs to address local priorities.



https://www.strategyunitwm.nhs.uk/publication s/economic-impact-nhs-spending-black-countryfull-version



https://www.kingsfund.org.uk/publications/economic-influence-nhs-local-level

The application of social value in health and care across Greater Manchester

CLES Key Messages

Questions:

- Do we need to understand impact better?
- How could this be achieved at a local or national level?

The "size of the prize" for GM

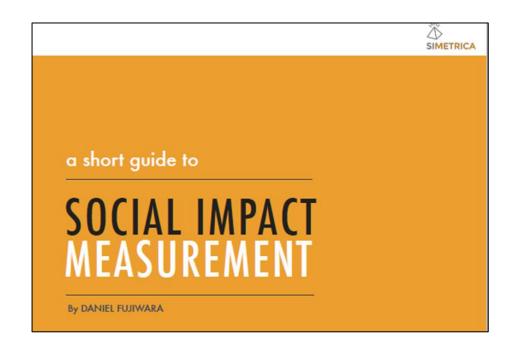
If the kinds of examples illustrated in the case studies highlighted in our report were adopted as common practice across the city region the estimated financial impact would be £759,188,635 per annum. This is an estimate, however and a more precise figure would require a full cost benefit analysis. Also, not all of the impact can be quantified as a financial



Looking outside the NHS

There are many examples of approaches to measuring impact e.g. Social Return on Investment, Social Impact Measurement.

This section highlights some of the tools and approaches arounds





Outside the NHS









SHAPE

Uses the <u>UK Social Value Bank</u>includes over 100 different outcomes with values derived from the analysis of large scale surveys.

- Questions in surveys are used to isolate different outcomes, for example getting a job
- An updated version is in production and will include:
 - Wellbeing Value
 - Wellbeing Health Topup Value
 - Exchequer Value
 - Exchequer Health Topup Value

National TOMs (Themes, Outcomes, Measures) framework to support the Social Value Act. There are 5 themes and 48 outcomes around:

- Jobs
- Growth
- Social
- Environment
- Innovation

TRUUD aim to prioritise health in urban planning decisions in order to tackle the environmental factors that impact Non-Communicable Diseases (NDCs). They are developing an Economic Valuation (WP2) tool to improve how cost is assigned to health outcomes that are linked with environmental factors.

SHAPE is a web based tool that helps healthcare commissioners to determine the service configuration that provides the best affordable access to care.

- Uses national data sets, clinical analysis, public health, primary care and demographic data with information on healthcare estates and facilities location
- Includes a Geographical Information system mapping tool to support travel time analysis
- Many NHS organisations use this

Outside the NHS











There are many examples from business and through CSR and ESG.

Example: Novartis use science and technology to address healthcare issues and drive solutions for patients. They measure their impact by valuing different Social, Environmental and Economic (SEE) impacts. As well as valuing, they also count their impact in different domains, such as patients reached, net sales, treatments supplied and score of employee engagement.

There are also many CSR and ESG indexes

The Equalities, Diversity and Inclusion Measures are a dataset created to support the London Mayor's equality, diversity and inclusion strategy. They cover:

- Children and young people
- Housing
- Work
- Transport
- Crime, health and participation

Greater Manchester
Combined Authority have
developed a cost benefit
analysis (CBA) to
articulate the fiscal,
economic and social
value of interventions. It
is used to examine the
wider 'economic case' or
public value, quantifying
social benefits in terms of
improved individual
health and wellbeing.

The EIIP exists to ensure that social impact investing is more fully harnessed to advance SDG 10 – reducing inequality – in the UK and beyond. We are doing this by bringing together the fields of social impact investing with equality and human rights to build a new one: Equality Impact Investing.





Summary



Points to consider



- There is not a clear understanding of what we want to measure and there is not a consistent approach to measurement.
 There are many examples of how to measure.
- There is a lot of interest getting a better understanding of levels of activity and impact

What do we need to measure and why?

How do we shift from counting to measuring impact?

Can we utilise or scale any existing approaches?

Can you see any potential barriers and if so what are they?

What is the role of national, regional, ICS and individual organisations?

What support, skills and resource do we need?

