

# BLMK Joint Forward Plan Appendices

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# 1. Appendix A

## The Joint Forward Plan at Place



## 1.1 Bedford Borough

### 1. Opportunities and challenges for Bedford Borough

#### A growing population

Bedford Borough includes the urban area of Bedford and Kempston, surrounded by rural parishes. It has rich heritage and significant diversity with over 100 different community languages spoken. 12.5% of the population identify as Asian or Asian British (mostly Indian, Pakistani, and Bangladeshi); 11.6% as White non-British; and 5.2% as Black or Black British.

Between 2011 and 2021 the population grew by 17.7% to 185,300, which was the fastest population growth in the East of England. The largest increases were seen among working age adults 30-39 and 50-59.

According to a local population projection model that takes into account planned housing growth in the area, Bedford Borough's population is forecast to rise by 28% over the next 20 years, with most of the growth in the second decade. Bedford is set to become more diverse with a rise of 5.7 percentage points over the next 20 years in Black, Asian, and Minority Ethnic groups including 'White other'. The number of people age 65+ is set to rise (33% higher by 2033 and 64% higher by 2043). Growth is greater still in the over 85s, with the number of over 85s expected to double by 2043.

#### Rising demand and increasing complexity

The growing and aging population will place additional demands on local services, including health and social care services. Increasing complexity of individual cases is already being experienced by Adults' and Children's services, and since April 2021 the average number of primary care contacts in Bedford Borough has risen by almost 40%.

#### Population health

Continuous improvements in life expectancy have stalled since 2014, and potentially reversed in the last couple of years. Over the last 10 years the average number of years lived in good health has fallen by 8.4 years in women (to 59.3) and 5.4 years in men (to 62.3). Bedford Borough has the largest life expectancy gap in BLMK between the least and most deprived areas. Life expectancy at birth for females ranges from 78.2 years in Harpur to 88.9 years in Kempston Rural; for males it ranges from 72.1 years in Harpur to 86.6 years in Oakley. The largest causes of the gap in life are COVID-19, cardiovascular diseases (especially in males), cancer (particularly lung cancer in females) and dementia.

Healthcare is important for good health but it only accounts for about 20% of what makes us healthy. Health behaviours (e.g. diet and exercise) account for around 30%, while socioeconomic factors (e.g. education, employment, income) and the physical environment we live in (e.g. housing, access to amenities, green spaces) make up the remaining 50%. These socio-economic and environmental factors are also known as the building blocks of health, and they are mainly responsible for the geographical and demographic inequalities we observe in rates of disease and death.

The cost of living crisis remains a significant threat to health and wellbeing in Bedford Borough. In 2021/22 it was estimated that after housing costs had been taken into account 1 in 4 children (10,800) were living in poverty. The national impacts of rising costs have included increased reliance on food banks and crisis support, and rising levels of fuel poverty. Official

figures for Bedford Borough show that in 2022 an estimated 7,607 (9.9%) households experienced fuel poverty.

Another impact of the cost-of-living crisis is the ability for people to afford stable and good quality housing. The number of households in temporary accommodation in Bedford Borough has more than doubled in the last two years, from 377 to 846.

Several population health challenges have been identified for Bedford Borough:

- Childhood immunisations
- Excess weight
- Cardiovascular disease
- Cancer
- Mental health

High coverage of **childhood immunisations** is vital to prevent outbreaks of dangerous vaccine-preventable diseases including measles, meningococcal disease, and cervical cancer. Childhood immunisation rates have mostly fallen over the last couple of years, in part due to changes in provision and uptake during the COVID-19 pandemic. The proportion of the eligible population who have received two doses of the Measles Mumps and Rubella (MMR) vaccine by the age of 5 is 90.4% which is well below the 95% level which makes it difficult for outbreaks to spread. Population coverage of the HPV vaccine (offered to 12–13-year-olds) which prevents cervical cancer and the meningococcal ACWY vaccine (offered to 14-15 year olds) have also fallen below national targets of 90%.

**Excess weight** can lead to a range of health conditions including diabetes, cardiovascular disease, cancers, and mental ill health. Living with excess weight is associated with higher healthcare use, including up to 140% higher prescription costs, 60% more primary care contacts and a 30% higher hospitalisation rate. In Bedford Borough 1 in 6 primary school Year 6 students had obesity or severe obesity in 2022/23. Across the Borough there is a three-fold difference in the proportion of year 6 students with obesity: in Kempston South 32.3% of year 6 students have obesity, whilst in Riseley it is 11.1%. Almost two in three adults in Bedford Borough are living with either overweight (39.8%) or obesity (22.3%).

**Cardiovascular disease** is the single largest cause of the life expectancy gap in Bedford Borough – mainly due to heart disease and strokes. Premature mortality from cardiovascular disease is between 1.7 and 2.8 times higher than expected in Castle, Cauldwell and Harpur wards. To a large degree CVD is avoidable due to modifiable risk factors such alcohol use, tobacco use, physical activity, excess weight, high blood pressure, high cholesterol, and diabetes. Whilst it is important to address the building blocks of health and make it easier for people to live healthier lives, there is also more that can be done to engage residents in behaviour change services (e.g., Stop Smoking and Weight Management services), and detect and treat conditions like high blood pressure and diabetes earlier and more effectively. Adults aged 40-74 are eligible for a NHS Health Check every 5 years, which includes blood pressure, cholesterol and diabetes checks as well as the opportunity for advice and referral to behaviour change services where appropriate. In 2023/24 2,762 NHS Health Checks were carried out in primary care, which was 77.5% of the target.

**Cancer** is another major cause of the life expectancy gap in Bedford Borough, contributing to 11% of the gap in males and 16% in females. Lung cancer is the largest contributor to the gap overall, accounting for 4.6% and 11.1% in males and females respectively, and whilst smoking prevalence in Bedford Borough is similar to the national average at 11.8%, it is much higher among some groups, for example three times higher among routine and manual workers and four times higher among adults with severe mental illness. The number of people

successfully quitting with the help of the Stop Smoking Service has fallen since the COVID-19 pandemic, largely due to the slow recovery of stop smoking specialist support in primary care.

With the exception of bowel cancer screening, screening uptake has generally decreased since the pandemic, and remains for most neighbourhoods and most screening programmes below the national target of 80%. Unvalidated local data indicates that uptake of cervical screening is higher among white British compared to Black, Asian and White 'other' ethnic groups. 57.2% of cancers in Bedford Borough were diagnosed at stages 1 or 2 in 2020. The NHS target is for 75% of cancers to be diagnosed at stages 1 or 2 by 2028. One of initiatives that will contribute to reaching this target is lung health checks which will start later this year in one Bedford Borough Primary Care Network.

Good **mental health** – being able to cope with the normal stresses of life, get on with the things we want to do, and look after ourselves and others – is essential to our wider wellbeing. When our mental health is not so good a range of supportive services are available to help, including self-help guides, text message services, talking therapies, community mental health teams and crisis response. Demand for services has increased significantly since the COVID-19 pandemic, with Child and Adolescent Mental Health Service (CAMHS) referrals doubling between 2018/19 and 2021/22 and CAMHS crisis referrals tripling since 2019/20. Adult Community Mental Health Team referrals have increased by 66% from pre-pandemic levels. There is presently a lack of inpatient mental health care in the Borough. Residents with severe mental illness (SMI) are more than twice as likely to die prematurely of cardiovascular disease as people without SMI, and they are more than six times as likely to die prematurely of liver disease or respiratory disease.

## 2. Where are we now?

The Joint Local Health and Wellbeing Strategy 2024-27 has been approved by the Bedford Borough Health and Wellbeing Board. Work is underway to implement the Strategy which focusses on strengthening five building blocks of health (1) giving every child the best start in life; (2) promoting inclusive employment, lifelong education and workplace health; (3) ensuring that we have strong, supportive communities; (4) promoting healthy homes and tackling fuel poverty; and (5) ensuring that we have a sustainable built and natural environment that promotes health and wellbeing.

In 2022 the Council published its **Children, Young People and their Families Plan 2022-2027**. Written by children and young people, the plan identifies six themes that are important to them. Local partners including the NHS were involved in developing the plan, and all our partners including schools and colleges are being asked to consider these themes in their own plans and demonstrate how they are working to improve things for children, young people and their families. The six themes are set out below.

**THEME 1. Feeling safe at home and in our community**

**THEME 2. Valuing and protecting our environment**

**THEME 3. Positive educational experiences for all**

**THEME 4. Strong and safe relationships**

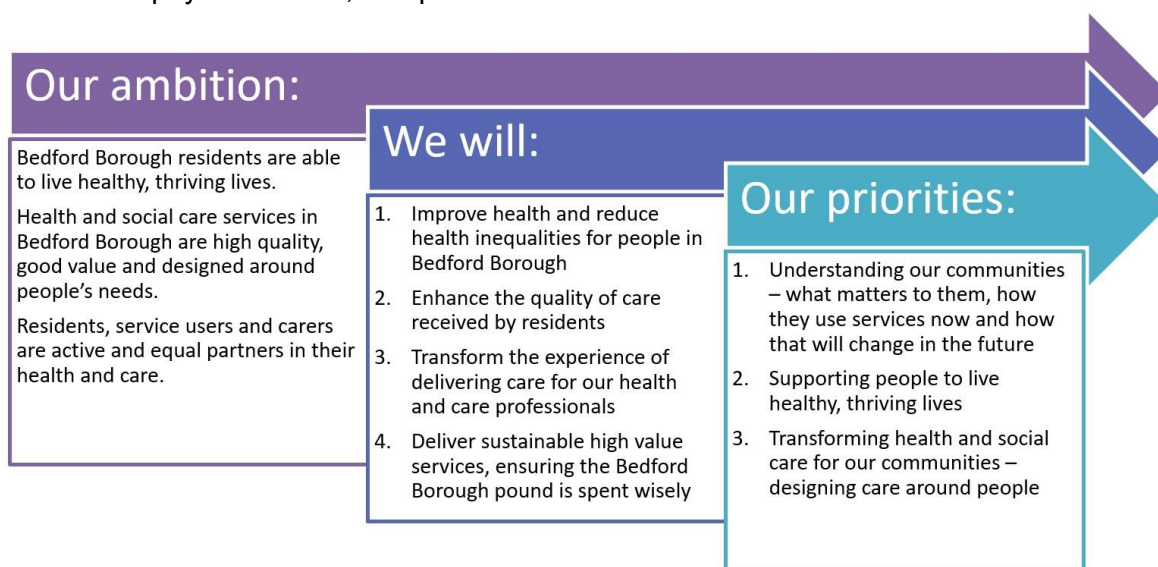
**THEME 5. Good physical and mental health with supportive pathways**

**THEME 6. Listening and responding to the voice and lived experience of all children and young people including early years**

The **Executive Delivery Group** is in the process of updating the 'place-based plan'. The plan will continue to focus on 'Transforming health and social care for our communities' including separate actions for children and young people, working age adults and older people with a focus on specific health conditions most affecting residents of Bedford Borough determined through analysis of population health data. There will also be a focus on mental health and the development of primary care estate.

In 2019 each local authority 'place' in BLMK was asked by the ICS to develop a 'place-based plan' for health and care transformation, and in 2022 our partnership at place reviewed and refreshed the **Bedford Borough Place Based Plan 2019-2024**. The plan describes our ambition for Bedford Borough, what we will do together and our priority actions. The plan includes a detailed set of short and medium-term actions for each priority, and priority 3

'Transforming health and social care for our communities' includes separate actions for children and young people, working age adults and older people. The plan recognises the need to seek to reduce health inequalities in everything we do, give equal prominence to mental and physical health, and protect our most vulnerable residents from abuse.



The Executive Delivery Group is an officer sub-group of the Health and Wellbeing Board that was established to oversee delivery of the place-based plan. The EDG includes senior officers from the council, BLMK ICB, Primary Care Networks, East London NHS Foundation Trust (ELFT), Bedfordshire Hospitals NHS Foundation Trust, the VCSE and the Bedfordshire Care Alliance.

### 3. What have we achieved so far?

#### Priority 1: Understanding our communities and what matters to them

We are in the process of refreshing our whole approach to the Joint Strategic Needs Assessment (JSNA), and the [new JSNA website](#) went live in 2023. As well as providing in depth needs assessments for a range of topics, the new JSNA is a repository for local public health reports and includes interactive maps and charts that enable the user to explore what the data says about their community.

The Public Health team commissioned peer-led research into the impacts of COVID-19 on communities and groups that were disproportionately impacted by the pandemic. Local people were recruited and trained to undertake the field work and analyse the findings, which

were presented to the Health and Wellbeing Board and will now be translated into an action plan.

The Council has strengthened its engagement with communities and the voluntary sector through the creation of a dedicated Community Engagement Officer role. A regular Community Network Event has been established in partnership with CVS Bedfordshire.

Building on work done to address vaccine inequalities during the COVID-19 pandemic the Public Health team has established an outreach team, which is working with Healthwatch, VCSE partners and community groups to enable more people to access preventative services.

## **Priority 2: Supporting people to live healthy thriving lives**

Our partnership at place has responded to the cost-of-living crisis with a range of measures, and ICS funding has been used to provide additional short-term support to the VCSE sector; tackle fuel poverty and support the creation of a warm spaces network.

The **Community Cost of Living Grant Fund** was set-up to provide additional short-term support to local VCSE organisations supporting Bedford Borough residents with the cost of living and related inequality issues including housing, mental wellbeing, access to healthcare and support for carers. Thirty-seven applications were received and following an evaluation process thirteen grants of between £5,000 and £22,000 were awarded to a diverse range of VCSE organisations. A review of the impact of the grant scheme will be undertaken over the next few months, but early indications are that VCSE organisations have been able to use this funding effectively to support more people than would otherwise have been possible during a particularly challenging period.

**Warm Homes Bedford Borough** was established to support residents who were at increased risk of the health impacts of cold and damp homes as a result of a long term health condition. We identified eligible residents through an innovative population health management (PHM) approach, combining primary care data with other information on potential vulnerabilities, and via referral from frontline professionals. Between December 2022 and June 2023, a total of 320 Warm and Well Assessments were completed, leading to a range of interventions including energy company switching advice, inclusion on the Priority Service Register, and applications to the Warm Homes Discount and national energy efficiency schemes. Following a detailed assessment of need a total of 54 households received funded installations including boiler replacement, heating controls and loft insulation. An evaluation is now underway to measure the impact of the scheme on health and wellbeing, carbon reduction and healthcare utilisation.

The **Warm Spaces Network (now known as the Welcoming Spaces Network)** was established in late Autumn 2022 to ensure that there were places across Bedford Borough where residents could go where they could stay warm, enjoy some company, and get a hot drink. Along with financial support from council, ICS funding helped the organisations providing Warm Spaces to meet their additional costs. Over 40 venues offered a Warm Space and together they recorded more than 1,400 attendances, although this is likely to be an underestimate. The network has continued to operate, providing welcome spaces for residents to socialise all year 'round.

## **Priority 3: Transforming health and social care through effective partnership working.**

A strong area of partnership working has been for young people and their families living with special educational needs and disabilities (SEND). Our partnership at place was issued a written statement of action in 2018 and was revisited in 2020 with improvements and significant progression of outcomes noted for young people and their families living with SEND. The improvement journey has continued with good engagement across health, social

care, education and public health, and co-production in everything we do with representatives from the local Parent Carer Forum (PCF).

In January 2022 concerns were raised at our SEND Improvement Board about the increased demand for **Speech and Language Therapy** (SaLT), the high numbers of requests for advice into Education Health & Care Plans (EHCPs), and the high caseloads across the service. Following consultation with the PCF a plan was proposed to commission 'Talking Success' training and fund a post within the Youth Offending Service (YOS) and Pupil Referral Unit (PRU), along with additional funding to support 3 objectives: (1) ensure that all schools received a visit from a link therapist to review their clinical needs; (2) improve the timeliness of responses to EHCP requests; and (3) ensure all children with termly or annual reviews in their EHCP were seen. By April 2023 all three objectives had been achieved and the SaLT post was established within the YOS and the PRU. The SaLT caseload was reduced from 500 to 264 and waiting times for initial assessment were reduced from 40 weeks to 28 weeks.

Additional central government funding has enabled us to develop a **Rough Sleeper Drug and Alcohol Treatment Team** which provides specialist drug and alcohol support to people at risk of or currently rough sleeping. Jointly staffed by the ELFT P2R drug and alcohol treatment service and the SAMAS peer mentoring support service, the team includes specialist doctors and nurses, a support worker and a peer advocate. The team takes a highly skilled multi-agency approach to complex cases, working with people out in the community, including in supported accommodation settings. In the first year 108 people engaged with drug and alcohol treatment, 31 accessed mental health support, and all are now registered with a local GP. Twenty-two are in stable accommodation and 57 are in temporary accommodation.

Both Bedford Borough Council's Reablement Team and ELFT Community Health Services' Primary Care Home team support people home from hospital through one of the '**discharge to assess**' pathways. Both services are focused on providing rehabilitation and reablement support, working with each individual to maximise their independence and reduce their reliance on formal long-term care. The teams work jointly and meet daily to review all referrals offering patients/service users the most appropriate and timely support while ensuring the best use of resources across the health and social care services. This has been effective, with the teams "holding work" for each other and it has removed the traditional "hand off" boundaries, giving the flexibility to manage demand and capacity with the positive that this is unseen by our service users.

Increasing collaboration between system partners has seen our primary care colleagues working with public health and the ICS digital team to identify vulnerable patient groups using a PHM approach and undertake work that is focussed on addressing inequalities in health care. Work in 2022/23 identified patients with obesity and hypertension and focused on both improving management of their long-term conditions as well as more holistic support for prevention and proactive referral to services to support care such as smoking cessation, weight loss services and our community wellbeing teams.

#### **4. What's next?**

We will continue to work to the priorities identified in the Place Based Plan, regularly checking progress against the actions and periodically ensuring that the plan remains fit for purpose in light of changing needs and circumstances. Five areas of focus have been identified for the next 12 months:

##### **1. Joint Local Health and Wellbeing Strategy**

We have published our new **Joint Local Health and Wellbeing Strategy for 2024-2027**, highlighting the role that public sector organisations have in improving the building blocks of health, including education, inclusive employment, the local food environment, housing, and

active travel. Work is now underway to develop and implement a range of actions arising from the strategy.

## **2. Primary Care Estates and Fuller Neighbourhood Teams**

A Bedford Borough Place Strategic Primary Care Estate Board was established in September 2023 and has since met monthly.

This Board oversees the progress of the primary care estate projects in the Borough, focusing on a joint approach between the Council and the ICB. The Council has commissioned Pick Everard as the consultants to lead the development of the initial business case for the Great Barford practice redevelopment. Several other sites are in the process of having consultants commissioned to deliver feasibility studies.

Five Fuller Neighbourhood areas have been mapped out. The work to develop programmes at Neighbourhood level is at an early stage and will continue to develop as the Bedford Borough Place team move into post.

## **3. Excess weight**

We will help more people with excess weight to access weight loss support, with a particular focus on providing support to families to prevent unhealthy weight gain early in life, and on those at higher risk due to their socio-economic circumstances and/or physical and mental health conditions. We will tackle the stigma associated with excess weight/obesity, and we will seek to improve access to healthy, affordable food at home, school, at work and when using health and care services. We will continue to explore the use of local policy levers to help shape the environment in Bedford Borough to make it easier for people to maintain a healthy weight.

## **4. Managing complex health and care needs**

We will work together to provide better care and support for people with complex health and care issues, building upon the successful 'between teams' protocol. We will ensure that everyone with complex health and care needs get the support they are eligible to, through the most appropriate funding streams available. We will focus on developing the partnership with our community and mental health services.

## **5. Addressing health inequalities**

We will build on the learning from the Community Cost of Living Grant Scheme and the fuel poverty interventions to inform our future investment to address health inequalities in Bedford Borough. We will focus on building our partnership with the VCSE sector and taking a neighbourhood approach to working with local communities to address our population health challenges.

[Homepage - Bedford Borough Council](#)

### 1. What are the challenges for Central Bedfordshire?

The key problem for Central Bedfordshire as a 'Place' within the Integrated Care System is that given the challenges of significant population growth and demographic shift, the increasing health needs and wide-ranging inequalities of this population presents considerable resource challenges of money, workforce, and infrastructure to deliver effective, efficient, and sustainable health and care services for our current and future population.

#### Population growth & demographic shift

Central Bedfordshire is an area of significant economic opportunity with planned housing and employment growth and is a desirable place to live. It is the 11th largest Unitary Council area in the country, predominantly rural in character and one of the least densely populated. While this dispersed, rural identity is what makes Central Bedfordshire an attractive place to live, it also poses challenges for getting around and accessing shops, services and jobs close to home.

Central Bedfordshire population is currently around 295,000 with further growth expected. The local plan for Central Bedfordshire states a need for 32,000 new dwellings by 2035. Currently, the largest household group in Central Bedfordshire is new families, reflecting the growing amount of new housing stock. However, since 2011, the population aged 65+ has grown 1.6 times faster than England average. Growth is set to be fastest among older people. Where 27,800 (56%) residents aged 65+ are expected by 2035. Largest growth rates have been in populations aged 70-74 (55%) and those aged 90+ (43%). All age bands over 70 have grown by at least 28% since 2011.

#### Health needs and inequalities

The ageing population coupled with changing patterns of disease, with more people living with complex, multiple long-term conditions and rising public expectations pose important challenges.

Although, a relatively affluent area with life expectancy greater than the national average, there are significant challenges resulting from an ageing population and pockets of urban and rural deprivation. There are areas of deprivation particularly within Houghton Regis, Dunstable and Flitwick East, but importantly there are smaller pockets of rural deprivation, often in stark contrast to affluence within the same village or town. 10% of residents claim housing benefits, and 11.3% of children are living in poverty.

While Central Bedfordshire scored well in the social mobility index for adults, it scored poorly for education indicators with an overall decile of 30-40% and 7 poorly performing indicators (of 16), and smoking is responsible for 1 in 5 premature deaths in Central Bedfordshire with disadvantaged groups at most risk of harm.

The number of people with long term conditions is expected to increase significantly by 2030. 61% of adults are considered overweight and/or obese, and one-in-five adults report that they are physically inactive. Around a third of 10- to 11-year-olds are overweight.

The long-term vision within Central Bedfordshire is

**“To improve the health and wellbeing of residents in Central Bedfordshire and reduce inequalities now and for future generations.”**

The residents of Central Bedfordshire should have access to good quality, safe, local health and social care across its towns and rural areas. We want every child to have high aspirations, reach their potential, make friends, and build strong relationships with their family. We want to prevent people from becoming ill and reliant on institutions such as care homes and hospitals, encouraging health, wellbeing, and independent lives.

Rurality has implications across service areas, from providing services such as domiciliary care to accessing community services as well as challenges of rural isolation across all ages. Central Bedfordshire does not have a hospital within the administrative boundary. Residents access multiple hospitals across several Integrated Care Systems for acute care. The adult social care market in Central Bedfordshire is under pressure and sustainability, particularly the Home Care market remains a concern. There are significant workforce capacity issues across all providers of health and social care both in terms of carers.

We want a sustainable health and care system, that sees a real shift in the balance of care from acute hospitals and institutionalised care to a more community-based focus, organised around the needs of the people by integrating primary, community, and social care to deliver seamless physical and mental health care services. Aside from our publicly funded services we wish to work with individuals and our local communities to promote an asset-based approach and build on networks of support and capacity in our communities. Our ambition is for an all systems partnership which includes housing, wider Council services, as well as with Independent, Private and Voluntary organisations.

## 2. The current landscape in BLMK

Central Bedfordshire’s population distribution and its relation to secondary care providers make it important that the primacy of an integrated health and care approach is sustained in local communities so that services are more accessible to people, especially in predominantly rural areas, and meets the requirements for delivering health and care services to an expanding and ageing population. Securing locally based centres of excellence for providing proactive and preventative care for adults and children with complex health needs is a key priority for Central Bedfordshire as a ‘Place’.

A ‘Place Plan’ which reflects the ambitions of the Joint Health and Wellbeing Strategy and informs the ICS’s Integrated Care Strategy, has been published. The Plan is informed by the JSNA and population health information and sets out the priority health and wellbeing outcomes for the local population. It commits to 3 key high-level priorities for:

- **Living Well** - Improving access and supporting healthy choices.
- **Ageing Well** - Supporting independence for older people
- **Promoting Fairness and Community Cohesion** - Tackling inequalities and the wider determinants of health and wellbeing.

The Health and Wellbeing Board has agreed the 2024-2029 Health and Wellbeing Strategy for Central Bedfordshire which sets out the main focus areas:

- Giving children in Central Bedfordshire the best start in life with a focus on educational attainment
- Tackling social isolation and loneliness across all sectors of society
- Making Central Bedfordshire a smoke-free place

- Securing improved and integrated health and care outcomes through delivery of our Place Plan

These areas of focus sit alongside the existing six Place Plan priorities for Central Bedfordshire which are:

- Primary Care Access including dentistry.
- Cancer diagnosis and improving outcomes.
- Mental Health, LD & Autism (All Age).
- Children Mental Health and emotional wellbeing for children
- Excess weight
- Working Together 'One Team approach' Intermediate care services

With housing growth, in which the largest household group is new families, meeting the needs of Children and Young People with complex mental health and care needs as well as redesigning services to ensure children and young people have access to the right health and care placements is key.

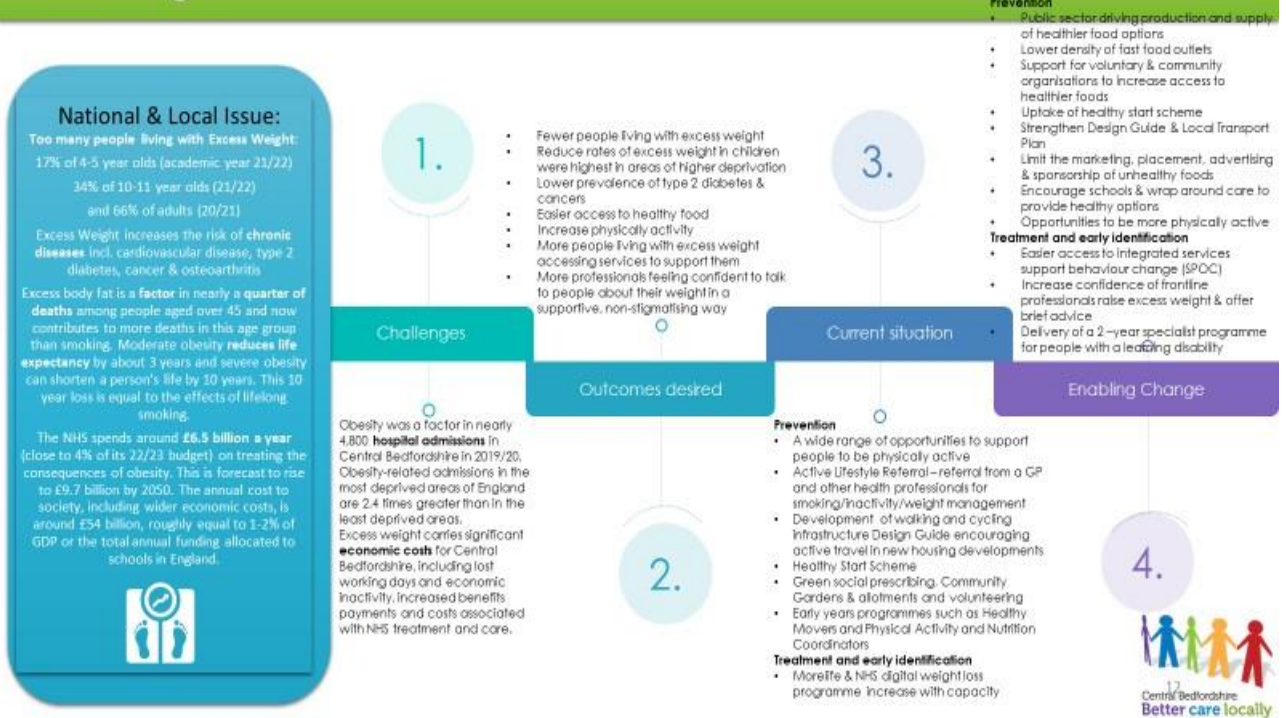
These challenges, desired outcomes, and enablers for each of the six priorities above are set out in the Place Plan Delivery framework for 2022-25.



# Positive Mental Health and Well Being for Children and Young People



# Excess Weight



# Mental Health (MH), Learning Disabilities (LD) and Autism



# "Out of Hospital Services Working Together" – One Team approach



## The strategic challenges we must address in the BLMK Joint Forward Plan are:

- Work with the Health and Wellbeing Board to **tackle the social determinants of health** e.g., social isolation, poor housing, education, and employment.
- Work with our partners across the Council, as well as the health, education, and community and voluntary sectors, to develop a wider tobacco control strategy for Central Bedfordshire.

- **Primary care capital infrastructure and workforce to create additional capacity** to meet the needs of our rapidly growing population.
- **Sustainable strategy for residents with complex needs placements** (children, young people, mental health, learning disabilities and autism, adult continuing care) to provide **more** care and better outcomes which are financially sustainable within Central Bedfordshire
- Further integration of health, care, civic and VCSE support to individuals to maximise **prevention, early intervention, and local urgent care access to meet their needs.**
- Co-ordinated strategy and new models of care to **provide more interventions earlier for children and young people to support them to thrive in primary school and beyond.**
- **Consistent access to diagnostics and acute services that reflects the rural nature of the Borough**, and the number of acute hospitals residents' access, and tackles existing variation in early diagnosis of cancers, dementia diagnosis, waiting time for elective health care.
- **Reduce incidence of excess weight in our population** - co-ordinated actions to improve people's living environments and access to healthy food, and support to individuals to live well.
- Facilitate the **delivery of mental health transformation plans to reduce variations in access and outcomes** for Central Bedfordshire residents.

### 3. What does good look like for Central Bedfordshire Residents?

Using the principles of **Integrated Neighbourhood Working**, we wish to secure transformational change across health and social care based on integrated and seamless care pathways at locality levels. With an emphasis on person-focused approach with prevention and support for maintaining and maximising independence at its core. This should be underpinned by the following principles:

- Care coordinated around the individual.
- Decisions made with, and as close to, the individual as possible.
- Care should be provided in the most appropriate setting; and
- Funding flowing to where it is needed.

Local people will have access to more joined-up health and care services closer to home. People will experience real improvements in primary care and community-based support when it is needed.

#### What difference will this make?

The changes and outcomes we want to achieve, which are set out in the Joint Health and Wellbeing Strategy, Children and Young People Plan and our Place Plan include:

- Seamless access to a timely, coordinated offer of health and care support.
- Reduced variations in care with improved outcomes.

- Access to a wider range of support to prevent ill-health, with increased emphasis on early interventions supported by voluntary, community and long-term condition groups, enabling them to stay healthier for longer.
- Support to remain independent with primary care led community multidisciplinary teams with integrated rehabilitation and reablement services that will avoid or minimise the need to rely on residential or nursing home care.
- Improvements in access to services, evidenced through improved waiting times.
- Access to mental health services that are integrated with physical health and social care services, through acute, primary, community and specialist teams and aligned to lifestyle Hubs.
- Improvements in mental wellbeing and outcomes for our residents including admissions to hospital for self-harm in young people.
- Support for carers that is timely, and person centred with an integrated response.
- Person-centred, highly responsive and flexible services, designed to deliver the outcomes important to the individual.
- Ensuring that children, young people and adults have timely access to an appropriate level of high-quality support and care - that there is no wrong door.
- Improvement in measures of wellbeing including resilience in our young people.
- Effective transitions for vulnerable children to adult services, that put the person transitioning at the heart of decision making.
- Make the best use of community assets and promote these, for example, through social prescribing.
- Investment and increased access to modern, state of the art leisure facilities for residents, particularly in areas of deprivation.
- Ensure that growth delivers improvements in health and wellbeing for current and future residents by:
  - creating places that promote health,
  - improving access to affordable housing and
  - providing appropriate housing for people with specific health and mobility needs.

### Our Progress So Far...

- Collaboration in the **development of our Children and Young People Plan**.
- **Working Together in Leighton Buzzard** as a precursor to Fuller Neighbourhoods
- Continuing to build on the collaborative multidisciplinary approach to create **'one integrated team' across a Primary Care Network/neighbourhood footprint** and refining a model for delivering integrated outcomes for people.
- Developed an Integrated Care System and action plan to **improve the discharge process and flow of medically fit residents from Acute Trusts**.
- **Investment to improve the mental health of vulnerable young people in Central Bedfordshire** taking a Population Health Management approach to target evidence-based interventions to young people aged 16 to 25 years most in need of mental health support.
- **Continued investment for community referral (social prescribing)** using Community Wellbeing Champions in alignment with the Primary Care Networks social prescribing link workers.
- **The Grove View Integrated Health and Care Hub** was completed in March 2023, provides an update to date fit for purpose estate for primary care and additional

services for Priory Gardens Surgery and wider PCN services for Dunstable and surrounding towns and villages. It provides accommodation for an extended and integrated multidisciplinary workforce in a purpose-built facility designed to support new ways of working and has the flexibility to meet demands from future growth.

- **Continued development of the multi-disciplinary approach for co-located services, focused on the management of frailty, long term conditions and mental health issues in children and young people**, using a population health approach to cover the Chiltern Hills primary care network (population circa 55,000).
- **A social prescribing pilot scheme for vulnerable children and young people** aged 11 to 18 years old with a particular focus on reducing mental health inequalities is in place in one of our Primary Care Networks (Titan). The social prescribers support children and young people with low-level mental health needs below specialist Children and Adolescent Mental Health Services threshold and those at high risk of developing a mental health disorder. This service is particularly focused on supporting children and young people in the most deprived areas.
- Central Bedfordshire Council carried out a **spatial modelling exercise plan for an increasing population which has informed the Leisure Facilities Strategy** which includes investment in a programme of replacement and modernisation of Leisure Centres.
- **Deployment and expansion of technology-enabled care to support people to live safely and independently in their own homes for as long as possible**, self-manage long term conditions and have remote access to specialist care when needed.
- **83% of Adult Social Care Providers now have access to a Digitised Care Management System**, within Central Bedfordshire.
- **Communities coming together and supporting each other through local action, neighbours helping neighbours, charity groups** (Good Neighbour Schemes, for example) and other voluntary, community and charity responses. There is a great opportunity to build on these strong foundations to support healthier and more resilient communities.
- **Further investment in the Voluntary Sector to support residents.**

#### **4. What Does Central Bedfordshire Place need from ICB Partners to deliver our ambitions for residents?**

- Ongoing development of the concept of 'Place' within the Integrated Care System and the interface with the wider agenda across Central Bedfordshire around Place shaping with the ICB as a key partner.
- Joint capital infrastructure strategy across NHS and civic partners to meet growing population need and demand.
- Shared strategy and delivery plan for sustainable, recovery-focused placements for Central Bedfordshire residents (children, young people, mental health, learning disabilities and autism, adult continuing health care)
- Secure parity and delegation of resources for Central Bedfordshire that reinforces the principles of subsidiarity and supports the delivery of place priorities (A 'Central

Bedfordshire Deal' to drive improvements in population health and improvements in the quality and efficiency of the health and care services)

- Clear understanding of pan-BLMK and pan-Bedfordshire Care Alliance system risk issues, implications for Central Bedfordshire and plans to address them.
- Ensure that the voice of local people is heard and supports the modelling and implementation of this strategy by engaging with patients to ensure the views of our residents are considered, especially when redesigning pathways.

[Homepage - Central Bedfordshire Council](#)

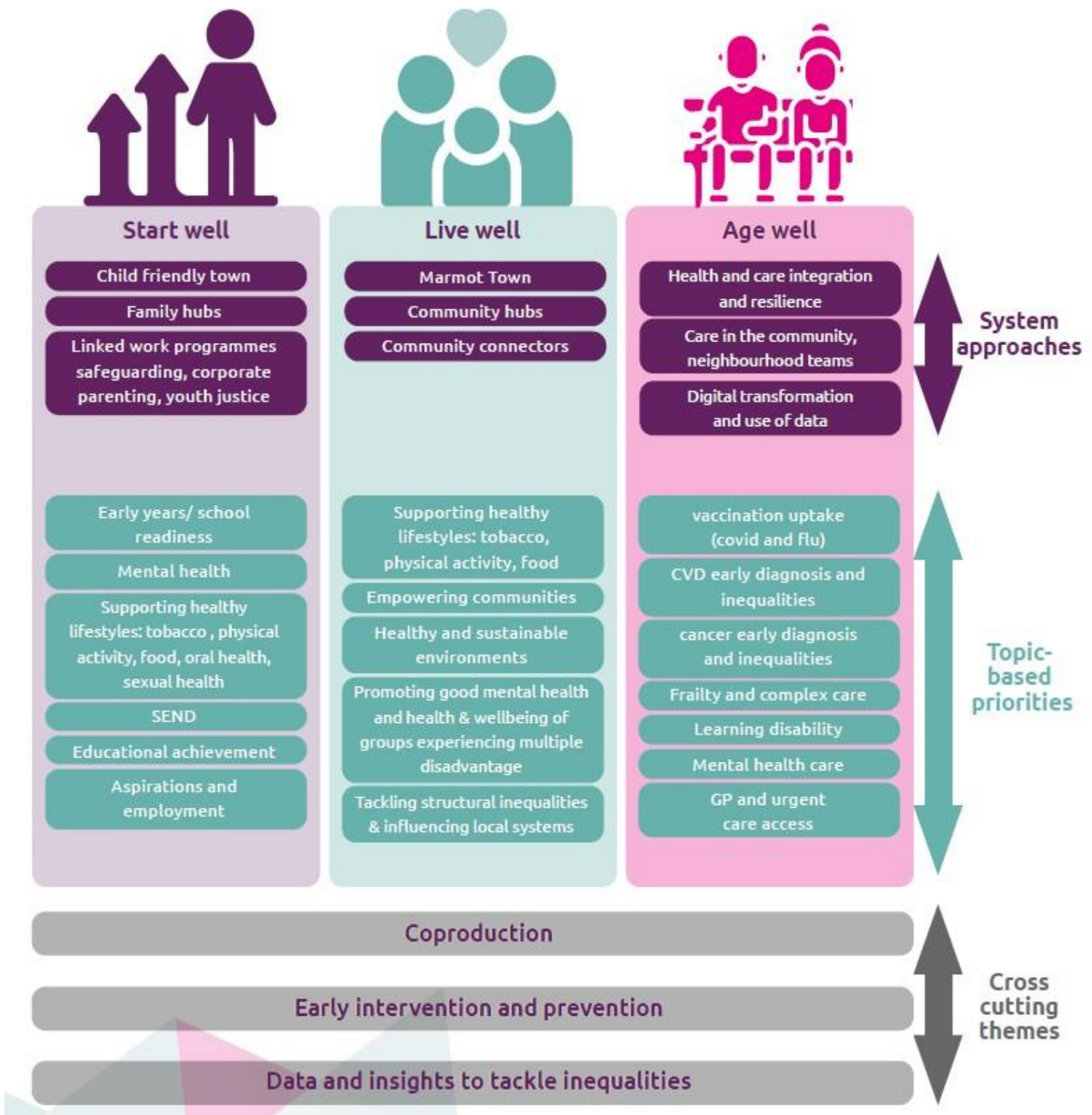
## 1.3 Luton

The vision for Luton in 2040 is to be a healthy, fair, and sustainable town where everyone can thrive, and no one has to live in poverty.



The vision is built around five priorities, each of which contributes to achieving our overall vision for the town:

- **Building an inclusive economy that delivers investment to support the growth of businesses, jobs and incomes.**
- **Improving population wellbeing and tackling health inequalities to enable everyone to have a good quality of life and reach their full potential.**
- **Becoming a child friendly town, where our children grow up happy, healthy and secure, with a voice that matters and the opportunities they need to thrive.**
- **Tackling the climate emergency and becoming a net zero town with sustainable growth and a healthier environment.**
- **Supporting a strong and empowered community, built on fairness, local pride and a powerful voice for all our residents.**

Key to delivery of this in addressing the health and wellbeing of the population, and addressing inequalities, is the population wellbeing strategy. The strategy is a health and care system-wide approach to improving health and wellbeing and tackling health inequalities. It takes a life-course approach, laying out actions across the system in the three pillars of Start well, Live well, and Age well.



# Luton 2040 ambition for population wellbeing: Improving population wellbeing and tackling health inequalities to enable everyone to have a good quality of life and reach their full potential.

	Year 1	Year 2	Year 3
<b>Start well</b> 	<b>Actions</b> Launch of family hubs offer and communicated across system Child Friendly Town working group and roadmap established Obesity taskforce develops robust pathways for obesity prevention and referrals Refresh partnership approach oral health Refresh health in schools programme for obesity, tobacco, mental health, and substance misuse Lead mental health strategy actions Engage with PCNs to support improvement in childhood imms uptake Collaborative development of SEND strategy Education strategy developed with focus on early intervention and school readiness NEET strategy re-invigorated	<b>Outcomes</b> Child healthy weight and oral health actions and roles clear across the system Clarity on early years offer through Family Hubs – system knowledge of offer System-wide agreement on mental health, NEET, and education strategies strategy Improvement seen in childhood imms uptake	<b>Outcomes</b> Decreasing % DMFT Slowing increase in obesity Increased % school readiness Improvement in childhood imms Reducing SATOD Reduction self-harm admissions SEND improvement measures... Education inequalities measures
	<b>Actions</b> Systematic approach to delivery of Marmot Town - Agree indicators, communicate to public, develop planned actions across the system on employment and businesses, housing, and community and voluntary sector, and community advice and guidance Building on marmot recs, development of community hubs offer across Luton Building on Marmot, evaluate housing strategy for health and equity impact Marmot and health equity event held to showcase Marmot Town ambition and activity Develop evidence based work plans for those with complex vulnerabilities, linking to town centre strategy group Develop strategic plan for temporary accommodation and tackling homelessness Mapping of community connectors roles across Luton and understanding of support offer to community. Fairness taskforce and community funds strategic plans developed Complete drug and alcohol needs assessment and delivery plan for Combatting Drugs Strategy Development of perpetrator and prevention programme for domestic abuse Physical activity strategy starting to be mobilized across borough Renewed tobacco control strategy delivery plan across borough Refresh of food strategy Re-commissioned sexual health ensuring focus on HIV diagnosis and prevention Clarity on actions for mental health prevention workstream	<b>Outcomes</b> System wide partnerships across Combatting Drugs partnership, tobacco, physical activity, food plan System indicators for Marmot agreed System ownership of Marmot Town, with clear links to Fairness Taskforce as shared ambitions Reduction in in temporary accommodation and street homelessness Clear town centre complexity pathway established Perpetrator and prevention programme delivered Tobacco and physical activity strategies start to deliver process outputs	<b>Outcomes</b> Halting increase in smoking prevalence Increasing physical activity rates & Slowing rise in obesity prevalence Reduction in alcohol admissions Reduction in HIV late diag and prev Decreasing prev domestic abuse Seeing reduction in Mental health crisis
	<b>Actions</b> Embed cancer inequalities work across pathways Work via place board to develop actions based on PCN profiles and inequalities – LTCs, falls, screening. Embedding of PHM approach to develop actions. Embed mental health strategy across system, focusing on inequalities Develop LD strategy, and review demand and need for accommodation Establish Fuller taskforce to challenge and develop further neighbourhood model in Luton system Develop system plan for social prescribing, linking to new community connector models Adapt vaccination strategy to meet needs – focusing on flu ASC fair cost of care review and market stability analysis / market position statement and actions	<b>Outcomes</b> System wide work plan led by Place Board Clear strategies on vaccination post-covid, mental health, LD, LTCs for Luton	<b>Outcomes</b> Improvement in cancer outcomes and screening uptake Improvement in social isolation rates, ASC waiting lists, carers support Reduction in admissions for falls Improved mgmt. LTCs, health checks MH Increased uptake in mental health services from BAME groups Seeing impact of PHM project to learn from and embed further
<b>Age well</b> 			

The ICB is pleased to update on progress in Year one (2023/24) as follows:

## Start Well

### Family Hubs

Luton Family Hubs, a town-wide partnership offering help and support to families, from pregnancy up until their children are 19 years or 25 for young people with special educational needs and disabilities, was officially launched on 13 February.

### Immunisations

The ICB has allocated £180k of monies provided by NHSEI to improve access and reduce inequalities within vaccinations across the ICB, this work will begin in March with input from Public Health colleagues to ensure equitable delivery. There is an additional £60k national sum that will be focused on Luton only, recognising the long term challenges in certain areas within Luton. The Place Lead for Luton is leading the work, in collaboration with Luton Public Health and ICB vaccination teams. The initial process of delegation of vaccinations from NHSEI to the ICB (a national programme) has begun; full delegation will take place in April of 2025.

## **Evergreen Unit**

ELFT have launched the new Evergreen Unit in Luton, supporting Children and Young People's mental health, shaped by young people themselves with a focus on maintaining links with the community.

## **Live well**

### **Physical activity and smoking cessation strategy and delivery**

Both physical activity and smoking cessation programmes have been developed and mobilised across the borough. The smoking cessation strategy has been amplified following the new Government funding provided to Local Authorities to tackle smoking. In Luton, we are now looking to train primary care staff in smoking cessation and incentivise the referral pathway. Our smoking cessation programmes in secondary care have become well established over the past year, these are within mental health services, maternity services and acute care. The most notable success is within our maternity pathway - smoking at the time of delivery rates stood at 1.1% in February 2024, the lowest levels on record.

### **Marmot Town**

We are reviewing the borough wide deliverables that have come from the Marmot principles. This is ongoing work.

## **Luton 2040**

The ICB has pledged support towards the town-wide vision for Luton 2040 which is a place where everyone thrives, and no-one is living in poverty. The pledge sets comprehensive deliverables, which supports Luton 2040's three priorities:

- A town built on fairness – tackling inequality.
- A child friendly town – investing in young people; and
- A carbon neutral town – addressing the impact of climate change.

The dedication of BLMK ICS towards creating a vibrant, sustainable, and inclusive community has not only set a benchmark for other towns but has also brought about tangible benefits for the residents of Luton, paving the way for a brighter future. Their work exemplifies how a joined-up partnership approach across many different organisations can lead to meaningful and lasting change.

## **Age well**

### **Cancer outcomes**

The Luton Cancer Outcomes Project is tackling Luton's cancer challenges, including raising awareness of risk factors, signs and symptoms of cancer, improving cancer screening rates amongst communities who have previously not taken up screening offers and tackling barriers to accessing cancer treatment.

### **Social Prescribing**

Social prescribing is an established ethos within Luton. PCNs can utilise the offer from Total Wellbeing Luton or develop their own in-house programme. This year has seen the strengthening of the social prescribing network within the borough, with a strong focus on enhancing personalisation roles within primary care. Luton has an excellent Voluntary, Community and Social Enterprise sector, which only heightens the impact of this work further.

Underpinning the approach to tackling health inequalities is Luton's approach to being a Marmot Town – a town that prioritises health inequity, and system actions to address issues impacting on health inequity.

[Homepage - Luton Borough Council](#)

## 1.4 Milton Keynes

### 1. What is the problem we are trying to solve?

Milton Keynes is one of the most successful cities in the country. The population growth is exceptional. The challenge for the health and social care family in the city is to keep pace with this growth. To do that, stronger local partnerships will need to be forged, services will need to be re-designed and re-sized and better integrated, and facilities extended to meet current and future demand including a stronger focus on prevention. Given the very buoyant labour market, high employment rates and limited local education and training provision, there are also significant workforce problems to address.

#### Population Growth

Population growth between 2011-2021 was calculated to be 15.3% by the Office of National Statistics<sup>1</sup>, making Milton Keynes one of the fastest growing places in the country. This growth is expected to continue. The ONS projects that the population will reach 410,000 by 2050, but this is likely to underestimate the impact of housebuilding and local forecasts suggest the population could grow to around 460,000 by this date.

The majority of MKUH's patient population comes from MK (80%) with 89% coming from within BLMK. MKUH is therefore impacted by population and demand growth from neighbouring boroughs Central Bedfordshire, Buckinghamshire and Northamptonshire where there has also been significant housing growth.

The East expansion zone is a significant area of new housing growth in MK (estimated 5000 new homes with development expected to start in 2024) and in line with MKCC's approach to investment through the Housing Infrastructure Fund and the MK Tariff, plans are being progressed to build a community health hub in the area early in the development of the new housing. This hub is planned to accommodate primary care and other integrated health and care provision with wider community services and facilities. The City Council, the ICB and health partners have established joint working arrangements to plan for and respond to housing growth.

### 2. Current landscape in BLMK

#### Where are we now?

To respond to these challenges, the MK Health and Care Partnership and the ICB agreed the MK Deal in October 2022. The Deal is the first of its kind across Bedfordshire, Luton and Milton Keynes (BLMK) and is a formal agreement between the Milton Keynes Health and Care Partnership and the BLMK Integrated Care Board. It has three central aims:

- **Closer working:** The MK Deal formalises the commitment of the main local NHS partners in MK and the city council to work more closely together. This includes forming and sustaining a Joint Leadership Team. The Joint Leadership Team, or JLT for short, reports directly into the MK Health and Care Partnership. It has been in place for a year and widened its membership to include the ICB Place Link Director in

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<sup>1</sup> Source: ONS, Census 2021

October 2022. After initially meeting fortnightly, the JLT now meets every three weeks and the relationship between the partners has matured into one where they assist and encourage each other by providing candid and constructive support and challenge.

- **Drive forward change in key local priorities:** The MK Deal focuses on priorities which the local area wants to improve, as endorsed by the MK Health and Care Partnership and fully in line with the BLMK Health and Care Partnership's strategic priorities. It's informed by evidence of population health needs and a pragmatic assessment that the areas are ones where progress can be made.
- **Establish a clear remit and resourcing:** The MK Deal sets out the remit and resources that the ICB agrees to pass to the local partners in the MK Health and Care Partnership to both help with the delivery of the specifically agreed improvement areas and to the general effective running of the local health and care system. Over the last five months we have achieved a good awareness of the MK Deal and, in turn, our shared local commitment to taking more responsibility and accountability. As part of the development of the Deal each of the agreed priorities identified existing capacity and resourcing which could be allocated to place from the ICB.

### What have we achieved?

**Improving System Flow** – This priority went live on 1 December 2022. Improving system flow (ISF) focuses on urgent and emergency care services for older and/or frail and/or complex service users. An ISF Steering Group was established in December to provide strategic oversight with senior clinical and managerial members from across health and social care providing their time. All parties recognise that large scale transformation of Urgent and Emergency Care services, if it is to be successful and sustained, must take place at a local level with providers working together to reshape demand, and the delivery of care.

A core project team made up of staff seconded from MKCC, MKUH, CNWL and the ICB is now in place to ensure there is sufficient dedicated staff capacity to deliver the assessment, planning, securing services and review process. Established in time for the busy winter period, an operational focus group leads the ongoing operational management of urgent and emergency care services. Mapping of existing hospital admission avoidance and hospital discharge schemes has been completed with this review showing complexity of the current system and the opportunities offered by the new Same Day Emergency Centre (SDEC) opened at MKUH in 2022, enhancement of the virtual ward offer, and development of a MK Care and Therapy Academy. A proposal was submitted to the Health & Care Partnership in September 2023 to progress the Fuller recommendations, i.e., to pilot neighbourhood working (team without walls) within MK. This has now progressed with approval to pilot an 18 month Bletchley Pathfinder project.

The development of two Community Diagnostic Centres in MK (Whitehouse and Lloyds Court) and a radiotherapy unit at MKUH will also improve access and reduce waiting times for MK and BLMK residents by providing additional capacity and care closer to home. Lloyds Court will enhance the number of diagnostic tests available by 44%, and Whitehouse by 12%. In response to the significant demand and population growth on MKUH, it has been included in the national New Hospitals Programme and is awaiting a decision on funding approval from the national team. The new hospital will deliver a world class elective surgery centre and imaging centre combining new clinical space with state-of-the-art facilities and

equipment. MKUH is established as a leading Trust for pioneering use of new digital and robotic surgery techniques, and this new facility will enable MKUH to become a centre of excellence in certain treatments and specialities ensuring the Hospital attracts and retains the best talent. The plans include a new Women and Children's Hospital which will co-locate maternity and paediatric services to transform the care offered to families. The ISF programme is a key contributor to mitigating the demand impact on MKUH to ensure that the additional capacity from the new hospital is sufficient.

**Tackling obesity** also went live as an MK deal priority on 1 December 2022. Jointly led for JLT by Vicky Head, Director of Public Health and Dr Omotayo Kufeji, a local GP and a Primary Care Network (PCN) Director, this priority is focused on helping people lose weight through easily accessible weight management programmes and use of technology, alongside system working to build a healthier food and physical activity environment in MK.

The workstream is focused on increasing referrals and engagement with existing weight management services by streamlining the referral process for healthcare professionals. The referral processes for Primary Care and Community Services in MK have been streamlined with additional administrative support added to the local weight management provider service provision. This is all part of developing a referral hub for weight management and smoking cessation services as part of a more integrated behaviour change service.

In addition, a local training package has been developed utilising expertise from public health colleagues and primary care GP registrars to increase awareness on national and local weight management services, focusing on increasing confidence in discussing weight, cultural humility training, active lifestyle and physical activity. A successful Obesity Learning Event delivered on the 20 July 2023 at the MK Primary Care Protected Learning Time (PLT) Event was attended by healthcare professionals across primary care. Approximately 98 clinical staff were in attendance. A 'train the trainer' package is being created with a plan to engage community champions in hard-to-reach communities across MK who would promote key messages and signposting to national and local weight management options. It was agreed that this action would be put 'on hold' to allow time to review the uptake of residents who have been signposted to different weight management offers (including digital offer).

A review on the provision of Tier 2 plus services for Children and Young People commenced in July 2023 with system partners. The paper will be presented to the MK JLT in Q1 (2024/25). The review will focus on identifying current gaps and explore options for improving access and support and will be led by MKUH consultants, supported by public health colleagues and other subject matter experts.

Running alongside the above programme of work is the digital incentive scheme which consists of three components: a wrist worn watch; a phone app that monitors physical activity, sets physical activity goals tailored to the individual and provides nudges and tips to increase activity; and a set of vouchers as a reward for being physical active (worth up to £200 per year). This is being conducted as a randomised trial (2 years) to establish whether it is effective and will be complemented with focus groups or interviews with a small number of participants to understand people's experience of the scheme as well as enablers and barriers to engagement. A series of primary care engagement events have been completed and the two-year pilot has now commenced (September 2023). The pilot aims to encourage people with Type 2 Diabetes to increase their physical activity has been launched today. The programme is a partnership between Milton Keynes University Hospital and Milton Keynes City Council in collaboration with EXI, Apple and Loughborough University. A final report based on 24 months data will be produced in the Autumn of 2026.

We are also seeking to create a societal shift in eating habits and physical activities by changing cultural, social, and economic and environmental factors. JLT members have supported this approach and 'a call to action' proposal is being developed for system partners to make specific commitments within a focused timescale.

**Children's Mental Health** – This priority went live on 1 April 2023 and is therefore in its infancy. The JLT lead is Jane Hannon, Managing Director of the Diggory Division at CNWL. The four key themes of this priority are closer working, getting help and advice, neurodevelopmental pathways, and crisis response. Closer working between system partners including sharing data, prioritisation and exploring co-location of teams has made good progress. Development of the local 'getting help' offer in Milton Keynes is underway and will provide appropriate community-based support, including more face-to-face options.

**Complex care** Work to initiate this workstream is underway. It will focus on developing an integrated approach to improving the planning, assessment, commissioning, and case management for people who have the most complex needs, initially focussed on the 14-25 client group.

**Neighbourhood working** – In addition to the four areas agreed in the MK Deal, the JLT is also undertaking scoping work to determine how integrated neighbourhood working can improve outcomes for local residents, The Bletchley Pathfinder projects has 6 priorities to create better support needs for residents and opportunities where there is increased engagement between clinical teams to improve processes and pathways at neighbourhood level.

### 3. What does good look like?

For System Flow, good looks like:

- All parties recognise that large scale transformation of Urgent & Emergency Care services, if it is to be successful and sustained, must take place at sub-system level with providers working together to reshape demand, and the delivery of care. Together we are seeking to transfer clear responsibility for system flow to the MKHCP with partners working together to:
- Deliver better outcomes, with local people able to live healthier independent lives
- Get people home as quickly as possible after a hospital or community bedded stay is completed, in order to maintain people's independence and minimise decompensation
- Reduce average lengths of stay in hospital and other bedded care removing barriers to early discharge, and focusing on reablement from the point of admission
- Better integrate discharge services to avoid duplication and maximising opportunities to resolve issues creating unnecessary admissions and attendances
- Reduce reliance on long term care caused by delay and decompensation
- Ensure people are seen in the right place for their condition, with attendances, conveyances and admissions to hospital reduced from currently projected levels by services
- Secure system capacity to support these aims
- Reduce overall system costs in relation to the provision of urgent and emergency care, in order that a) that MK and wider ICS are financially sustainable AND b) provide headroom for upstream investment in prevention and out of hospital care.
- Review Better Care Fund schemes to ensure coherence with the aims of the MK Deal: value for money and effectiveness

- Utilise S256 funding in a way that maintains discharge and flow in the short term, while the system transforms

#### **For Tackling Obesity, good looks like:**

- Clear and accessible support for individuals in MK who want to lose weight, with a BLMK system responsibility to ensure an equitable service offer to address inequalities, particularly for people at higher risk due to socio-economic circumstances and physical and mental health conditions that make it harder to maintain a healthy weight.
- Delivery of the national and local digital weight management offers are optimised within the local system, alongside increasing access and provision to Tier 2 plus services for children and young people and Tier 3 services for adults; Effective and appropriate use is made of community voluntary and social enterprise capacity.
- Increased access to healthy food in MK, including while using health services.
- Improvements to the environment in MK to make it easier for people to maintain a healthy weight.
- Over time. a reduction in the proportion of people aged over 18 with BMIs over 25.
- Over time. a reduction in the proportion of Reception and Year 6 children who are overweight or obese.

#### **For Children and Young People’s Mental Health, good looks like:**

- Leading Health & Care Partnership-based work plans to improve outcomes for children and young people’s mental health.
- Interfacing with the ICB Mental Health Transformation Programme to ensure join up for key deliverables and recovery plans.
- Ensuring that plans will address inequalities across MK.
- Providing assurance as required to NHSE.
- Identifying and deciding the services necessary to meet the needs of the population including design of new pathways, services, working with finance, contracting, primary care and quality colleagues to ensure this is done to provide high quality care at best value.

#### **For complex care, good looks like:**

- Agree a shared definition of complex needs to identify potential opportunities for integrated systems.
- Conduct a high-level review of the ways the budget is spent with a view to identifying medium to long term efficiencies in any placement and/or support costs, agreeing to stop doing things that do not have evidence of positive impact.
- Agree with the ICB how funding for complex needs including CHC decision-making and funding will be managed in Milton Keynes focussed on delivering a robust, simplified approach.
- Develop proposals to achieve a jointly coordinated approach to early identification and support, management, and review of people 14-25 years with complex needs. To include people funded by social care, health or jointly between health and social care.
- Reduce the use of placements outside of Milton Keynes (out of area placements) by using the data and intelligence we have across the system to identify and decide the services necessary to meet the needs of the population including support ‘closer to home’.

- Introduce an integrated case management approach for children, young people and adults, 14-25 years who have complex needs.
- Provide headroom for upstream investment in prevention and early intervention. For example, reducing waits for autism and attention deficit hyperactivity disorder (ADHD) followed by pro-active intervention where these are needed.
- Explore the opportunities for market development for complex needs provision within Milton Keynes (or a wider footprint for highly specialist care and support)
- Ensure that links to the MK Deal work for Child and Adolescent Mental Health Services are maintained to reduce duplication of effort and capitalise on potential opportunities.
- Secure system capacity to support these aims.

#### **4. What do we need to do to create the JFP chapter for this workstream?**

No further work on narrative required – the MK Deal is the place plan for MK. As part of the work to deliver the MK Deal, JLT oversees the ongoing work to develop and deliver:

- Workstream plans.
- Workstream metrics including outcome measures.
- Resource plans including agreeing with the ICB the allocation of sufficient ICB resources to respond to place priorities.
- Workstream plans and timelines.

#### **How can we measure benefits/outcomes for residents Improving System Flow metrics**

- Percentage of patients in MKUH not meeting criteria to reside.
- 78 week waits at MKUH for elective care.
- Number of 30-minute ambulance handover delays at MKUH.
- The proportion of older people (65 and over) who were still at home 91 days after discharge from hospital into reablement/rehabilitation services.
- Percentage of two-hour Urgent Community Response referrals that achieved the two-hour standard.

#### **Obesity Metrics**

- Prevalence of overweight (including obesity) among MK pupils of Reception age (Source: National Child Measurement Programme)
- Prevalence of overweight (including obesity) among MK pupils in Year 6 (Source: National Child Measurement Programme)
- Percentage point gap in the prevalence of overweight (including obesity) between the most and least deprived areas, as measured in year 6 (Source: National Child Measurement Programme)
- Adult prevalence of overweight/obesity (Source: Active Lives Adult Survey)

#### **CYP MH Metrics**

These are in development.

## High level timeline

Workstream	2023/24	2024/25	2025/26	2026/27	2027/28
<b>MK Deal</b>	<p>Q1 Decision on neighbourhood working (June) - Outputs from the Bletchley Pathfinder project will be shared with the ICB and MK Health &amp; Care Partnership with a view to roll out more widely across MK</p> <p>H2 Review Deal with ICB</p>	Annual review of Deal	Annual Review of Deal	Annual Review of Deal	Annual Review of Deal
<b>ISF</b>	<p>H1 Business Case for integrated team to JLT - Hub proposal consultation document ratified by ISF steering group. Mobilisation plan developed for co-location of the teams - with a soft launch on the 4th December 2023. Consultation to be held with staff, involvement from comms, HR leads and Unions.</p> <p>H1 Winter 2023 Plan agreed, and planning commenced for winter planning for 2024.</p> <p>National decision on New Hospital Programme</p> <p>Q3 Whitehouse CDC Open</p> <p>Q1 Planning permission for MK East Community Health Hub – approved and work has started on site</p> <p>H2 Integrated Discharge Hub establishment commences (subject to approval) – this work is in progress and contracts are being prepared accordingly</p>	<p>Q1 – MKUH radiotherapy centre opens</p> <p>Lloyd Court CDC to open</p>	MK East Community Health Hub opens (check)	New Hospital Opens subject to funding (check)	

<b>Obesity</b>	<p>Q2 launch streamlined referral process - The referral processes from GP SystemOne and from the CNWL Mental Health modules have been simplified to allow referring into the weight management provider (MoreLife) a quicker process.</p> <p>Q2 1<sup>st</sup> phase of training starts in primary care – First phase completed in March 2024. Phase Two begins March 2025.</p> <p>Q2 review of provision starts</p> <p>Q3 community champions work starts</p> <p>Q3 digital incentive scheme starts – Trial commenced September 2023</p>		Q3 Review of digital incentive scheme		
<b>CYP MH</b>	<p>Q2 deliver neurodiversity training - More than 60 professionals have accessed training to date. The ICB has bid for new funding to deliver increase Autism Support in schools.</p> <p>H2 Decide on potential Co-location of CNWL and Council teams - Continuing to progress co-location opportunity. CYP Crisis Sanctuary has gone live as planned, based at Eaglestone Health Centre.</p>	Plan being developed			
<b>Workstream</b>	<b>2023/24</b>	<b>2024/25</b>	<b>2025/26</b>	<b>2026/27</b>	<b>2027/28</b>
	<p>H2 – Respond to Independent Scrutineer report on getting help</p> <p>H2 – revise crisis pathways</p>				
<b>Complexity</b>	Q2/3 Decision on Workstream initiation - this is expected Q1 2024/25	Plan to be developed when workstream is initiated			

<p><b>Neighbourhood working</b></p>	<p>Q1 Approval for background work June 23</p> <p>H1 Background scoping work June-Sept</p> <p>H2 Decision on workstream initiation</p> <p>On 13th June 2023 the Health and Care Partnership agreed to select Bletchley as the area to pilot neighbourhood working</p> <p>On 20th September 2023, the Health and Care Partnership approved the start of the 18-month Bletchley Pathfinder</p> <p>Pilot Mobilisation phase September 2023-December 2023</p> <p>Bletchley Pathfinder Delivery Board formed and Pilot Launched January 2024</p> <p>H2 Agree indicator of success metrics</p> <p>H2 18-month pilot starts Sept</p> <p>H1 City-wide Same Day Primary Care Access workstream starts</p>	<p>Q4 review of pilot and decision on next steps</p>			
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### **Interdependencies:**

Delivery of the MK Deal ambitions is dependent upon the continuing commitment and resources of all MK Partners including agreements on the allocation of financial and staffing resources from the BLMK ICB via the MK Deal. There is therefore a dependency on the development and implementation of the BLMK ICB TOM.

Other key dependencies are:

- Approval of the New Hospitals Programme bid for MKUH by Central Government
- Funding for the radiotherapy centre
- Access to inequalities funding from the ICB to support local priorities including the Bletchley pathfinder for integrated neighbourhood working
- Investment in primary care estates – particularly in the East Community Health Hub
- National Institute for Health & Care Research approval for digital incentive scheme

[Homepage - Milton Keynes Council](#)

## 2. Appendix B

# The Joint Forward Plan & Provider Collaboratives

## 2.1 Bedfordshire Care Alliance

### 1. What is the purpose of the Bedfordshire Care Alliance

The Bedfordshire Care Alliance (BCA) is a Provider Collaborative for all health and local authority partners in Bedfordshire and is a formal collaborative within the BLMK ICB.

It is chaired by a BLMK Non-executive Member, with executive membership from all partners.

Its over-arching purpose is to co-ordinate delivery at scale for the residents of Bedfordshire where a single / standardised approach will gain greater benefits / efficiencies than Place-based or single-organisations can achieve.

Pan-Bedfordshire complex and shared challenges centre on urgent and emergency care pathways. Although demand for secondary care is not higher than pre-pandemic, even with growth in primary care capacity, there are still challenges for some residents in accessing primary care (GP and dental in a timely way). Furthermore, the clinical complexity and care needs of our frail and multiple co-morbidities population has driven up lengths of stay in acute settings and increased intermediate care demand post-discharge.

From the residents' perspective this means that patients waiting to leave hospital experience delays and avoidable decompensation.

For services, this increases demand and cost in an environment where resources (workforce and finances) are constrained. It increases clinical / social care risk along the whole UEC pathway.

As the ICB matures, the BCA may take delegated functions for NHS service provision that is best delivered / co-ordinated at scale. This will support delivery of care closer to home and integrated neighbourhood working, based on the population needs of the 3 Boroughs in the BCA.

### The Current Landscape

The BCA reflects the complex provider landscape in Bedfordshire which comprises of:

- **3 Local Authority Unitary Councils**, each with Place Boards delivering their Health & Well-being Strategy based on the needs of their residents – Bedford Borough, Central Bedfordshire and Luton)
- **2 community services providers** (Cambridgeshire Community Services and East London Foundation Trust)
- **1 mental health trust** (East London Foundation Trust)
- **1 acute trust**, with 2 hospitals which is in the process of delivering the benefits of a merger of these 2 sites (Bedfordshire NHS Hospitals FT)
- **1 ambulance service provider** (East of England Ambulance Service) The populations of the 3 Boroughs are also very different:
- **Bedford Borough** – number of urban conurbations but also some rurality. Population will continue to grow faster than the national average due to Borough's housing plan. Some deprivation, and population is aging. Residents access multiple acute hospitals in and beyond Bedfordshire

- **Central Bedfordshire** – mostly rural population over a significant geography, though overall low deprivation. Rurality, however, presents challenges in tackling local deprivation and access to services, with no single large urban conurbation which can provide a focus for healthcare delivery at scale. Population growing very fast due to Borough’s housing plan and has the highest proportion of older people in BLMK. Residents access both Bedfordshire acute trusts, as well as those in neighbouring ICBs.
- **Luton** – diverse and generally younger population, although high deprivation and the transitory living arrangements for a significant minority of the population means that health needs and inequalities are high and affect population at a younger age. Luton is a Marmot Town and has a partnership strategy to eradicate poverty by 2040. Some key services (such as radiotherapy) are accessed by residents in London acute hospitals, presenting challenges to access and thus patient outcomes.

## 2. What are the Outcomes we are working to achieve?

The BCA currently has 3 strategic objectives:

1. **Digital Integration** – to support BLMK programme of digital integration across health and care services in Bedfordshire (a key enabler of joined-up care and improving outcomes for residents)
2. **Improving Flow** – reducing delays in discharging patients from acute hospital into intermediate care pathways (reducing decompensation in frailty patients, and reducing clinical risk caused by high volume of acute surge beds, affecting elective recovery and concentrating clinical risk in acute settings)
3. **Extending Urgent Care at Home** – extending the virtual ward provision and urgent care response service to support more people to be treated at home (reduce avoidable ambulance conveyances, ED attendances and non-elective medical admissions)

These complement and co-ordinate with sovereign organisations’ own improvements actions in these areas.

Each programme has / is completing clear deliverables and timescales, with benefits focusing on:

- Benefits to residents
- Operational metrics on productivity / flow
- Patient and carer experience
- Staff experience

### Key Actions / Timelines to Deliver Objectives

These are as follows:

1. **Digital** – as per BLMK digital integration programme.
2. **Improving Flow** – collaborative redesign across system partners to minimise delays, avoid duplication and remove unwarranted variation across all pathways to improve flow, reduce length of stay and no right to reside numbers.

3. **Extending urgent care at home** – consolidation into single UCR service pan-Bedfordshire during 2023, by implementation of a new Unscheduled Care Coordination Hub (UCCH) that incorporates the Community Urgent Care Response Teams (UCRT), Access to the 999 Stack, Call Before You Convey for frontline Ambulance clinicians (being scoped), and the Silver Frailty Line. Virtual Wards continue with expansion of scope and volume as per existing trajectories during 2023 and 2024-5 and are aligned to the UCCH.

### **Principal Benefits sought from JFP High Impact Programmes**

1. Delivery of ICB target operating model to move resource to support delivery of Place Plans and system-level transformation.
2. Clarity and programme governance regarding projects delivered at Place / Provider Collaborative / ICB
3. Delivery of mental health (all ages) crisis and recovery pathways transformation – for example delivery of Right Care, Right Person to provide enhanced local crisis support to improve patient outcomes experience and reduce reliance on wider public sector provision (emergency departments, police ambulance) when these are not the best placed service to meet the person's needs.
4. Integrated neighbourhood working – increased primary care same day urgent care access to meet growing populations, and more integrated working across local authority, voluntary sector and NHS partners to maximise prevention and support management of long-term conditions.

## 2.2 Mental Health, Learning Disability and Autism Provider Collaborative

### 1. What is the purpose of the BLMK MHLDA Collaborative?

In September 2022, the BLMK ICB approved in principle a collaborative with our two mental health providers (Central and North West London NHS Foundation Trust and East London NHS Foundation Trust) to form a collaborative that, over time will take on increased delegation for NHS mental health, learning disability and neurodiversity services.

The purpose of the Collaborative is to work with Places to deliver our shared goals to improve access, experience, and outcomes for BLMK residents living with mental illness, learning disabilities and / or neurodiversity. This goes beyond the delivery of the NHSE mental health investment standards to tackle the challenges of rising need and demand for services post-COVID (especially children and young people) to tackle inequalities experienced by these populations.

The providers presented the MHLDA Provider Collaborative proposal to BLMK ICB Board in September 2023, outlining the overarching transformation plan, proposed governance of the provider collaborative and the transition period to 'go-live'. This was agreed by the ICB.

### The Current Landscape

The calls on our mental health, learning disabilities and neurodiversity services across all ages have increased significantly and show no sign of abating. Nationally, there has been a 44% increase in referrals to NHS mental health services between 2016-17 and 2021-22.

In BLMK, the number of referrals to mental health providers increased by 20% in BLMK from 2020/21 to 2021/22, with the largest increase (26%) among working age adults. Primary care registers for depression have increased year on year with a 33% increase between 2018/19 and 2022/23.

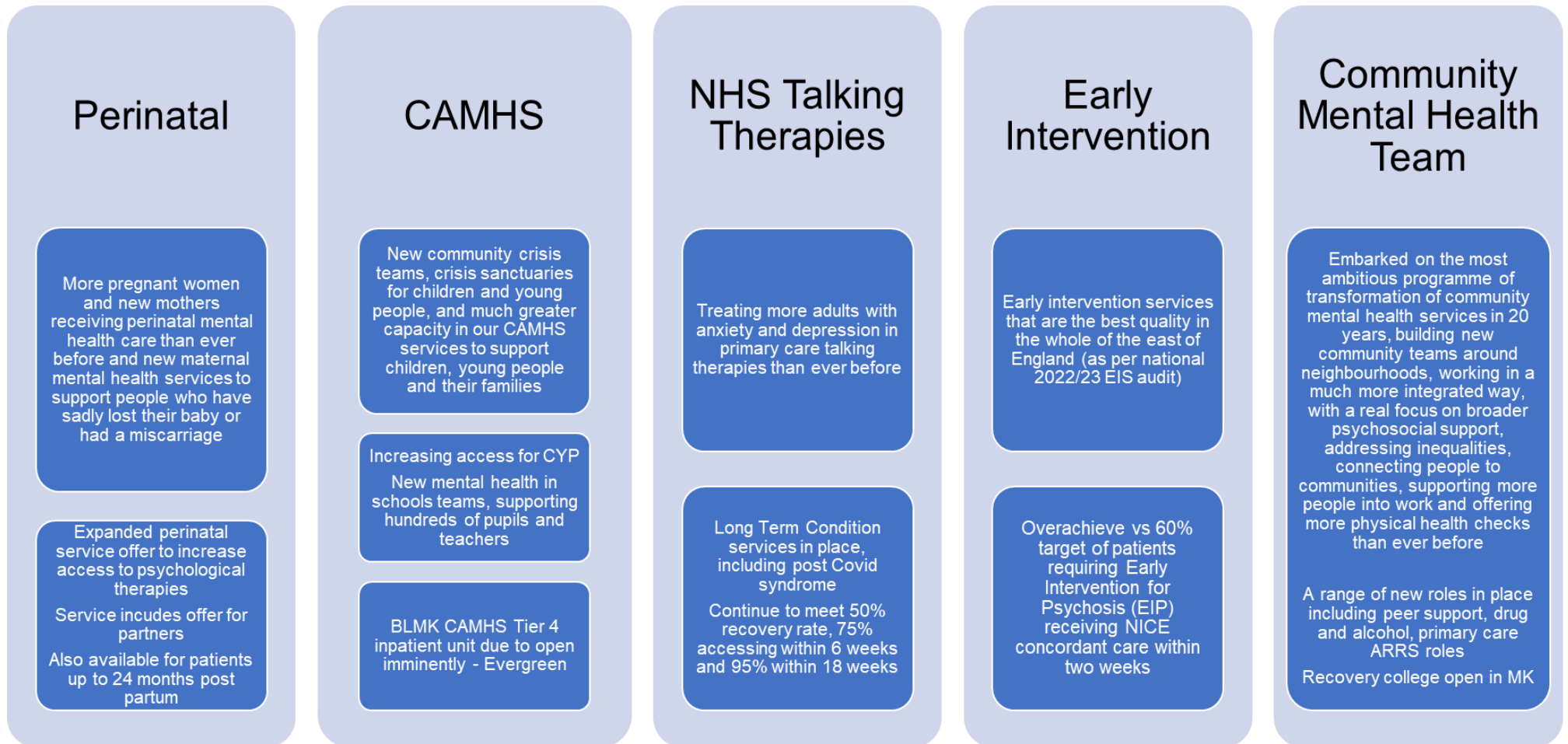
There has been significant demand and acuity increase in children's mental health and neurodiversity exacerbated by the pandemic - a 26% estimated proportion of 17- to 19-year-olds with a probable mental disorder in 2022, increasing from 10% in 2017. Significant local developments (e.g., comprehensive Home Treatment services; expanded intensive eating disorders treatment) are subject to non-recurrent funding, putting those services in jeopardy. Recent Children & Adolescent Mental Health Service (CAMHS) Deep Dive into Children and Young People (CYP) Specialist Mental Health Services details 75% of BLMK CYP with a probable mental health condition not having needs met; services processing c7,000 referrals per year.

Population increases in several of our places, projected aging population across BLMK and stand-still funding create the 'perfect storm' which means we need to re-imagine our offer to people with mental health needs, learning disabilities and neurodiverse conditions. The status quo is not an option.

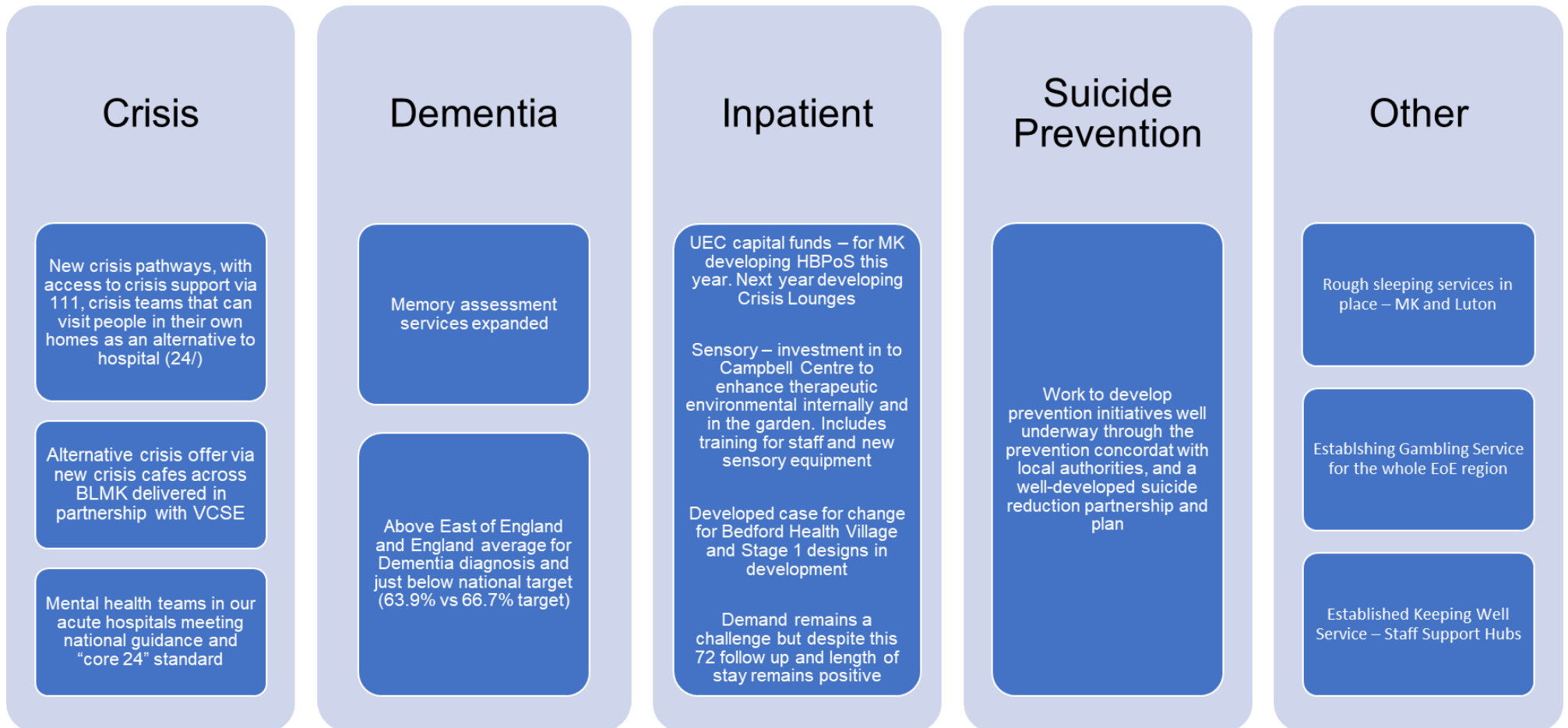
The BLMK mental health programme has grown and matured since its inception in 2019. We have a "one team" approach across commissioners and providers and are currently working with an unprecedented level of collaboration, with much more transparency, trust, and with people working across our organisations in the interests of the population we serve.

- Consequently, we are delivering on improved outcomes, quality, and value for residents of BLMK in several areas that have previously been “stuck”, particularly Long-Term Plan ambitions.
- We are working collaboratively to tackle complex local issues (e.g., Section 117 Aftercare) and to improve outcomes for people using pathways that typically span multiple health and care providers and involve a multiplicity of stakeholders (e.g., urgent & emergency care, and perinatal mental health).
- Key challenges include workforce; the lack of specialist facilities for people with complex needs (e.g., for people with autism and mental health needs); an underdeveloped local accommodation market; cost pressures on the Mental Health Investment Standard linked to S117 Aftercare
- Opportunities include:
  - **Population health management:** using population health management to drive focus on the opportunities to achieve the triple aim for people with mental health problems and physical health co-morbidities.
  - **Children & young people’s mental health:** re-modelling our care offer considering demand pressures, fragile services, and developing our local Tier 4 beds, developing an iThrive model of support.
  - **Workforce:** developing and enacting a robust joint plan
  - **Integration:** continuing to test working in a more integrated way, with a clear focus on clinical leadership, people participation and quality improvement
  - **Sustainability:** Financial sustainability for mental health services across BLMK

## 2. Our Journey – What the MH Programme has achieved since 2018/19

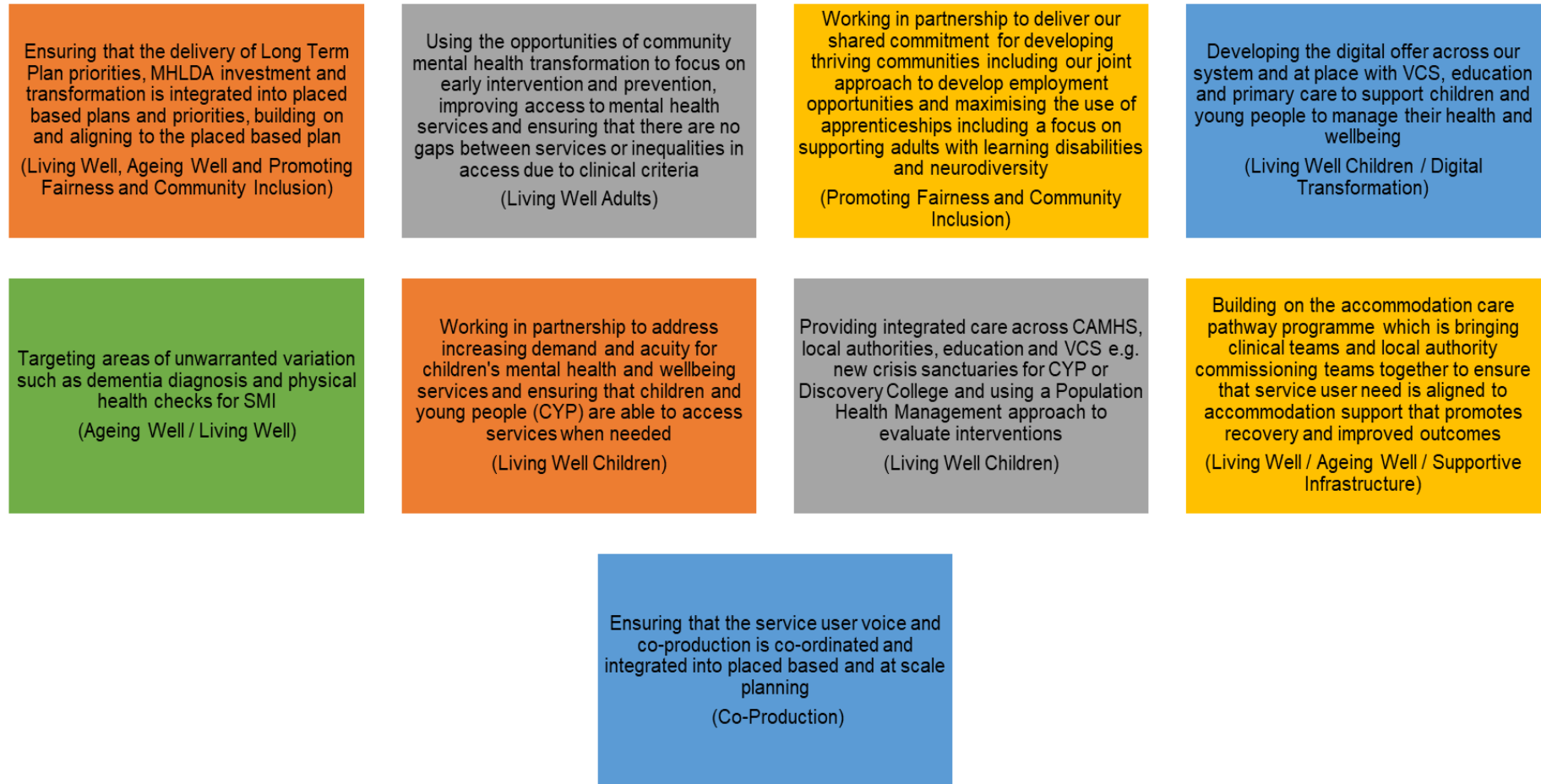


## Our Journey – What the MH Programme has achieved since 2018/19



## Opportunities at Place

Through the mental health placed based partnership there will be an opportunity to focus on the local priorities that matter to residents. Working in partnership to plan and deliver MHLDA services against the local priorities set out in each placed based plan (Bedford Borough priorities used below as an example), including:



### 3. What does good look like in BLMK?

There are several innovations that have been implemented that demonstrate the benefits of co-production to maximise outcomes and value for money.

#### Case studies of achievements to date include:

- Co-production approach to developing the **Evergreen Tier 4 CAMHS inpatient unit** in Luton: young people leading the way to design and deliver a therapeutic environment.
- **Dementia diagnosis:** multi-agency collaboration to develop and implement new opportunities to drive up dementia diagnosis. BLMK is the only ICS in Eastern Region to have achieved the national target (Q4 22/3)
- **Talking Therapies Network:** our three providers (Turning Point, ELFT, CNWL) joined forces to drive improvement in access, staff training, recruitment and retention, use of digital opportunities, sharing resources.

#### Our Joint Forward Plan will embed how we are doing things differently:

- Co-production will be the driver for change in BLMK. Service users, carers and citizens are central to the Collaborative's development and delivery – through setting our vision and values, designing at place and scale and holding the Collaborative to account for delivery. A service-user led summit led to key priorities that form the basis of the MHLDA Collaborative's vision, values and outcomes.
- Place-based partnerships in each borough will take responsibility for developing and delivering local plans, informed by a deep understanding of the needs and assets of the local population.
- Local partners, including VCSE and general practice, will be central, with a significant opportunity to join up commissioning across the NHS and councils.

**Measuring success:** through the Collaborative's co-production approach, agreed outcomes will form the basis of holding the Collaborative to account for delivering a new offer for local people of all ages.

#### 4. What are the Strategic Challenges to tackle in our Joint Forward Plan

	Strategic Deliverables	High Impact Programmes	Key Partners
Prevention & early intervention	<ul style="list-style-type: none"> <li>• Neighbourhood / Place teams to provide community access and support for people in escalating crisis, including support to tackle life causes</li> <li>• VCSE and education interventions to support children and young people to develop emotional resilience</li> <li>• Earlier assessment and support for people with ASD (all ages)</li> <li>• Maximise dementia diagnosis across all Places</li> <li>• Integrate memory clinics with falls prevention pathways</li> <li>• Support people furthest from training and employment into work</li> </ul>	<ul style="list-style-type: none"> <li>• Improving outcomes for MHLDA</li> <li>• Integrated Neighbourhood Working</li> <li>• Enabling our Children and Young People to Thrive</li> <li>• Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement</li> <li>• Thriving Eco-systems and Prosperous Communities</li> </ul>	<ul style="list-style-type: none"> <li>• Partners at Place</li> <li>• Residents and services users</li> <li>• VCSE</li> <li>• MHLDA providers</li> </ul>
Inequalities	<ul style="list-style-type: none"> <li>• Maximise health checks for people with SMI, LD and complex needs</li> <li>• Maximise screening uptake for people with SMI, LD and complex needs</li> </ul>	<ul style="list-style-type: none"> <li>• Advancing Equity and Equality</li> <li>• Integrated Neighbourhood Working</li> <li>• Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement</li> </ul>	<ul style="list-style-type: none"> <li>• Partners at Place</li> <li>• Residents and services users</li> <li>• VCSE</li> <li>• MHLDA providers</li> </ul>
Increased need and demand	<ul style="list-style-type: none"> <li>• Extend and enhance community crisis and recovery capacity</li> <li>• Increase ASD assessment capacity</li> <li>• Increase step-down (post-acute) supported independent living capacity</li> </ul>	<ul style="list-style-type: none"> <li>• Improving outcomes for MHLDA</li> <li>• Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement</li> </ul>	<ul style="list-style-type: none"> <li>• Partners at Place</li> <li>• Residents and services users</li> <li>• VCSE</li> <li>• MHLDA providers</li> <li>• Police</li> <li>• Ambulance services</li> <li>• Acute Hospitals</li> </ul>
Integrated models	<ul style="list-style-type: none"> <li>• Multi-agency crisis pathway (right person, right care)</li> <li>• Supported discharge / admission avoidance (acute hospitals) for people with dementia</li> <li>• Support for carers</li> </ul>	<ul style="list-style-type: none"> <li>• Improving outcomes for MHLDA</li> <li>• Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement</li> <li>• Integrated Neighbourhood Working</li> </ul>	<ul style="list-style-type: none"> <li>• Partners at Place</li> <li>• Residents and services users</li> <li>• VCSE</li> <li>• MHLDA providers</li> <li>•</li> </ul>

Complex needs	<ul style="list-style-type: none"> <li>• Peer support networks for people with complex needs</li> <li>• Recovery-focused models of care</li> </ul>	<ul style="list-style-type: none"> <li>• Improving outcomes for MHLDA</li> </ul>	<ul style="list-style-type: none"> <li>• Residents and services users</li> <li>• VCSE</li> </ul>
	<b>Strategic Deliverables</b>	<b>High Impact Programmes</b>	<b>Key Partners</b>
	<ul style="list-style-type: none"> <li>• Supported independent living / crisis respite capacity within BLMK (CYP and adults)</li> </ul>	<ul style="list-style-type: none"> <li>• Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement</li> </ul>	<ul style="list-style-type: none"> <li>• MHLDA providers</li> <li>• Local Authorities</li> <li>• ICB</li> </ul>
Capital investment	<ul style="list-style-type: none"> <li>• Release capital for Bedfordshire acute mental health hospital rebuild</li> <li>• Deliver capital plans for additional section 136 capacity, and crisis lounges</li> <li>• Capital plans to develop residential infrastructure for children, young people and adults with complex MH, LD and autism</li> </ul>	<ul style="list-style-type: none"> <li>• Improving outcomes for MHLDA</li> <li>• Efficiency &amp; effectiveness programme (capital strategy)</li> </ul>	<ul style="list-style-type: none"> <li>• MHLDA providers</li> <li>• Local Authorities</li> <li>• ICB</li> </ul>

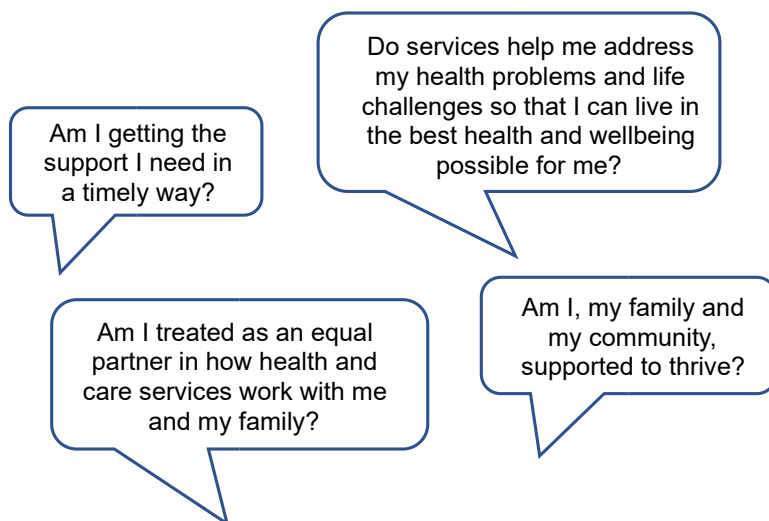
# 3. Appendix C

## The Joint Forward Plan

### Enablers

### 3.1 Enablers to the High Impact Programmes

Achieving the ambitious vision presented in this Plan requires a range of changes in how we work. To get this right, we need to answer the following questions from residents:



What we know, as partners in BLMK ICB, is that we cannot offer this to all residents all the time within our available resources IF we keep doing things in the same way that we are doing them now.

We also recognise it is difficult to change how we are doing things whilst in 'mid-flight' – we need to keep providing services and tackling the legacy of COVID whilst ALSO making these changes.

For our teams, this can feel like being asked to change the tires of their racing car whilst they are zooming around the racetrack. So, it's crucial that we co-ordinate the delivery of different elements of our High Impact Programmes to create 'pit-stops' where teams can engage with residents to develop, co-ordinate, and embed the changes in their own services.

#### What do we need to do differently?

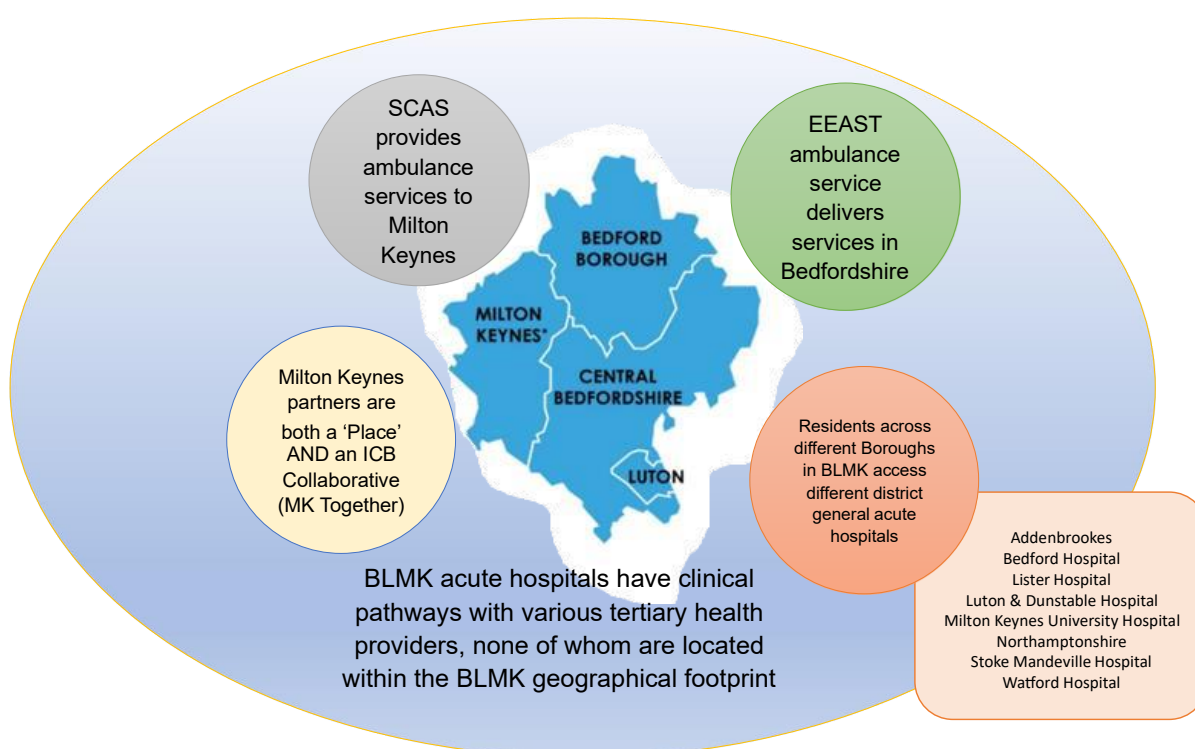
The changes to how we will work together to deliver our BLMK Strategy include:

- More co-production with residents to support them to live more years in good health.
- Develop key aspects of our infrastructure, such as estates and technology, and tools, such as digital solutions, to enable improvements to care pathways.
- Offer more interventions earlier to limit the impacts of health conditions on residents' everyday lives.
- Better joining up local health, care, and civic support to residents.

- Strengthen our partnerships with VCSE, the wider public sector, including police, fire, and education. Strengthen partnerships with our communities and local employers to better draw on the contribution they make to enable people and communities to thrive.
- Develop a shared approach using quality improvement methodology to make it easier for our staff to do the right thing for the resident, first time.
- Support the development of our staff to work in new ways, and work with local communities to train and recruit our workforce of tomorrow.
- Use population health management data intelligence to make sure that our most disadvantaged residents have fair access and outcomes of health and opportunities to thrive; and
- Measuring the impact of our High Impact Programmes focused on the benefits to residents – not just productivity, waiting times and value for money.

To achieve this, we need to take the next step in how we work together.

Key to our delivery is recognition of how residents in our Boroughs access their healthcare. BLMK ICB is a ‘nexus’ patch, outwardly looking to other healthcare systems in and beyond the East of England NHSE regional boundaries. Summarised, this is:

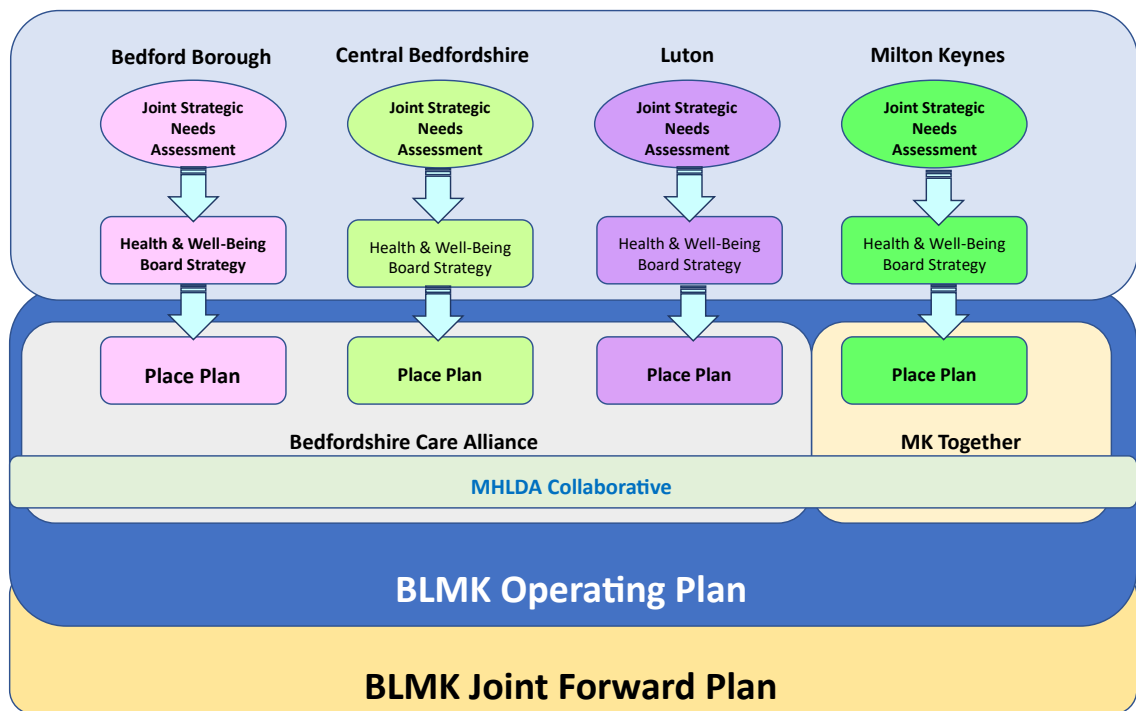


This means there are TWO reasons why a ‘one size fits all’ doesn’t work for BLMK residents:

- The populations in each of our Boroughs are very different, meaning that health and care needs to be optimised to best meet the needs of different communities
- Each Borough has relationships with multiple health providers, not all of them within the BLMK geographical footprint

However, the standards of healthcare (access and treatment) should be the same for every resident. Tackling the inherent disadvantages some communities experience means that we need to balance bespoke delivery to meet local needs with shared standards of outcomes.

This relationship pan-BLMK is depicted below:



The supporting changes we need to make are called **Enablers**.

How we deploy our Enablers to key to ensuring that we are consistently addressing poor health outcomes and tackling inequalities to support all our residents to live more years in good health.

This Appendix summarises all the enabling work the Partners in BLMK ICB are collaborating on to deliver our Joint Forward Plan.

## **3.2 BLMK Health Services Strategy**

The ICS is working to help people live longer lives in good health. To achieve this, a multi-year system Strategy is being developed – a Health Services Strategy. Using population health data and intelligence from communities, it will establish the key principles and commitments that will ensure our Health Services are sustainable in the long term, and responsive to the rapid population growth we are experiencing in BLMK. The ICB Board, when it met in March, welcomed the development of this work, with further engagement with Partners, including at Place due later in 2024.

### **List of appendices**

Appendix A.1 – Long Term Plan Ambitions

Appendix A.2 – Upcoming New Technology

## Appendix A.1

### Long Term Plan Ambitions

- **Cancer:** By 2028, 55,000 more people each year will survive their cancer for five years or more; and 75% of people with cancer will be diagnosed at an early stage (stage one or two).
- **Mental Health:** Transform mental health care so more people can access treatment.
  - Make it **easier and quicker for people of all ages to receive mental health crisis care**, around the clock, 365 days a year, including through **NHS 111**
  - **Expand specialist mental health care for mothers** during and following pregnancy, with mental health assessments offered to partners so they can be signposted to services for support if they need it
  - **Expand services, including through schools and colleges**, so that an extra 345,000 children and young people aged 0-25 can get support when they need it, in ways that work better for them
  - **Continue to develop services in the community and hospitals**, including talking therapies and mental health liaison teams, to provide the right level of care for hundreds of thousands more people with common or severe mental illnesses.

### Cardiovascular Disease Milestones for cardiovascular disease

- The NHS will help prevent up to 150,000 heart attacks, strokes, and dementia cases over the next 10 years.
- We will work with our partners to improve community first response and build defibrillator networks to improve survival from out of hospital cardiac arrest.
- By 2028 the proportion of patients accessing cardiac rehabilitation will be amongst the best in Europe, with up to 85% of those eligible accessing care. **Respiratory diseases**
- Ensure more patients have access to testing, such as spirometry testing, so that respiratory problems are diagnosed and treated earlier
- Ensure patients with respiratory disease receive and use the right medication, including educating patients on the correct use of inhalers
- Expand rehabilitation services, including pulmonary rehabilitation and digital tools so that more patients have access to them and have the support they need to best self-manage their condition and live as independently as possible
- Improve the treatment and care of people with pneumonia.

### NHS England's Elective Care Transformation Programme supports local health and care systems to work together to:

- Better manage rising demand for elective care services.
- Improve patient experience and access to care.
- Provide more integrated, person-centred care.

## Appendix A.2 – Upcoming New Technology

NHS digital strategy is using technology to help health and care professionals communicate better and enable people to access the care they need quickly and easily when it suits them.

From websites and apps that make care and advice easy to access wherever patients are, to connected computer systems that give staff the test results, history, and evidence they need to make the best decisions for patients.

The following areas of digital technology will transform health care services of the future:

**Artificial intelligence** - Advancements in computing and investment from a range of sources have resulted in an expansion of the capabilities of AI technology, but there are few examples of use in healthcare, with a focus on diagnostic testing.

**Mobile computing Smartphone** - use has continued to rise over the past 10 years, though use is unevenly spread across age and socio-economic groups. The Covid-19 pandemic has sped up the implementation of video and other digital technologies to replace back-office and traditional functions.

**Personal and wearable technologies** - Advances in the size and styling of wearable technologies have encouraged growth in the use of smartwatches and fitness trackers. Few examples in UK health services, some integration into insurance plans in the United States.

**Internet of things** - As computing technology gets smaller, more and more 'smart' devices are reaching the consumer market, most notably smart Shaping the future of digital technology in health and social care.

### Acknowledgments:

The content from the following websites were used as inspiration and evidence to develop this paper:

1. <https://www.kingsfund.org.uk/>
2. <https://www.health.org.uk/>
3. <https://www.england.nhs.uk/digitaltechnology/>
4. <https://www.longtermplan.nhs.uk/>
5. <https://www.england.nhs.uk/elective-care-transformation/>
6. <https://www2.deloitte.com/us/en/pages/life-sciences-and-health-care/articles/future-ofhealth.html>
7. Special thanks to BLMK Public Health Intelligence, Executive Place officers, AGEM BI and the BLMK Population Health Management team for place-based profile packs for population health data for BLMK.
8. Special thanks to Aliko Ahmed, Neil Wood & Joan Skeggs – from East of England regional team for providing data on **Health & Wealth: Supporting Social and Economic Development of Populations**

### 3.3 BLMK ICB's work with Voluntary, Community and Social Enterprise Organisations

#### 1. What is the Purpose of this Enabler?

The population of BLMK is growing rapidly – three of our four places grew by more than 15% between 2011-2021. This growth is expected to continue, making the East the fastest growing region in England and, within this, BLMK as the fastest growing ICS areas. Meeting the inevitable growth in health and care demand and complexity is only possible if we work together in partnership with our colleagues in the Voluntary, Community and Social Enterprise Sector (VCSE). There are estimated to be 4000 such organisations in BLMK, bringing diverse expertise, insight, and a range of services to the area.

It's not just population growth that working with the VCSE helps to tackle. BLMK is an area of deep inequality, where your life chances and your health are often determined by a wide range of characteristics – including where you're born, your job, your employment and skills and your race and gender to name just a few. It is a central to our Integrated Care Board's strategy to tackle these health inequalities – a mission to which our partnership with the VCSE is of crucial importance.

Central to BLMK ICB's approach to delivering its strategic aim to enable all residents to live more years in good health – and support communities to thrive – is the recognition that its is the wider determinants of health that have the greatest influence on the health and well-being of our residents – 80% in fact. VCSE partners have a unique role in engaging, developing and delivering the community resources and networks that support each of us to tackle life's challenges.

However, whilst the VCSE is voluntary, it is not a free resource. The way that ICB partners work and resource our VCSE organisations is crucial to enable them to fulfil their potential. In BLMK, we are implementing a range of partnership approaches to ensure that statutory services engage and partner with VCSE in ways that support them to be sustainable.

#### Our Shared Ambition

We need more in prevention and early intervention to achieve our vision of supporting more people to live more years in good health. Understanding how we support different parts of the population to stay well or prevent further decline will be essential if we are to reduce demand for services in the longer term. Our partnership with the VCSE will enable us to address this problem and improve our understanding of how we define and measure outcomes.

The partnership aims to understand the significant contribution VCSE organisations make in local communities, supporting people to keep well, developing community resilience, and designing services that improve outcomes in groups with the poorest health. It will help us to understand where the VCSE has the potential to do more, to work differently with system partners, and how we overcome barriers in terms of their capacity and the way we (as a system) enable this to happen. The strategic partnership will put the VCSE and the community at the heart of our work as an ICS.

#### 2. The current landscape in BLMK

At the centre of where we are now is our landmark [Memorandum of Understanding](#), agreed by the Integrated Care Board in November 2022. This sets out how we work together, put our local communities and residents at the heart of everything we do and establish the values on which our strategic partnership is founded.

The engine room behind our work, our VCSE Strategy Group, bring together key partners and is co-chaired by VCSE and ICB representatives. We have recently completed a VCSE Partnership Annual Review for 23/24, which can be found [here](#).

We are also using our connections with VCSE partners to support earlier engagement on key work areas – including the musculo-skeletal pathway and non-emergency patient transport – where the VCSE have a vital role to play in supporting people in our of hospital settings. Where there is VCSE representation in the system there is more diverse expertise and insight, and this is born out on the Integrated Care Board, the Health and Care Partnership, the Working with People and Communities Strategy and place boards.

### **Key challenges**

Whilst these are addressed in some detail in our shared ambition set out above, we consider the overall current capacity of VCSE organisations to be a barrier which the ICB has a responsibility to work to address. Furthermore, commissioning processes designed for large VCSE organisations and, NHS planning does not historically best enable VCSE participation and longer-term funding tied up in long term contracts with big providers limits our ability to invest strategically in the sector. A more practical challenge is the coordination of engagement activity across geographies and populations, especially amongst a rapidly growing population.

### **ICB Mandated Responsibilities**

These are set out principally in the Health and Care Act 2022 and the ICS' VCSE guidance.

The Act requires NHS organisations to plan and deliver services in partnership and work closely with local authorities, VCSE organisations and communities themselves to improve population health. The VCSE sector is a vital cornerstone of a progressive health and care system. ICSs should ensure their governance and decision-making arrangements support close working with the sector as a strategic partner in shaping, improving, and delivering services and developing and delivering plans to tackle the wider determinants of health.

Our VCSE partnership should be embedded as an essential part of how the system operates at all levels. ICBs are expected to have developed a formal agreement for engaging and embedding the VCSE sector in system-level governance and decision-making arrangements, ideally by working through a VCSE alliance to reflect the diversity of the sector. These arrangements should build on the involvement of VCSE partners in relevant forums at place and neighbourhood level. There are further “must-dos” established by our BLMK ICB Memorandum of Understanding arrangement, as set out below:

- We will hold each other to account, live our values and regularly review our working relationship.
- We will collaborate to maximise on the opportunities and share the risks to achieve the best possible outcomes for individuals, communities, and our organisations.
- We see each other as critical friends. We will invest time in learning about each other's sector, developing mutual understanding and assimilating our learning into our behaviours and practice.
- We will hold spaces to have difficult conversations when required, committed to being open to ideas, debate, challenge, and discussion, through formal and informal channels. This will include developing a dispute resolution process.
- To ensure we work in a trusting relationship we commit to being as transparent as we can be, whilst recognising that there are times this is constrained. Transparency by the ICS about where and how decisions are made is key for the VCSE sector to have equality, equity, and parity of power in influencing decision making. Transparency by VCSE sector organisations about their

characteristics, successes and challenges is key to citizens gaining the greatest possible benefit from services.

- We will develop engagement structures that enable VCSE organisations to have a voice on issues that matter to them and the communities they work with. This will be done in a way that is proportionate, impactful, and fair.

## Opportunities

There are countless opportunities afforded by a stronger working relationship with VCSE partners, including: Benefits statement - By working in partnership with the VCSE sector in BLMK, we will gain a better understanding of our diverse communities, derive more value from co-producing services and projects; and deliver more and better improvements in health and wellbeing for our residents.

We see particular opportunities for VCSE involvement in support action across the system to address support for everyday living, prevention services, driving forward the green agenda, social action, community development and tackling health inequalities.

## What have we achieved

The VCSE Partnership Annual Review above goes some way to setting out the considerable progress made so far on establishing a new and strategic partnership with the VCSE for the benefit of residents. Other notable achievements include the involvement of VCSE organisations in the planning of the 'Creating a Fairer BLMK' event – a cross-system event bringing together residents and partners to share our successes and challenges in breaking down barriers to accessing health and care services and reflecting on our system's work to respond to the Denny Review of Health Inequalities.

Further significant examples of VCSE collaboration include their involvement in developing our system quality improvement capability and capacity through QI leadership training. Contributing to the ICB market management strategy and testing the approach through the non-emergency patient transport procurement to ensure lived experience and the needs of small, local providers are considered. The VCSE have supported joint ICB and HCP seminars on employment and health, and early years support, with their unique and valued perspective.

## 3. What does good look like – learning from others

The model that works for each ICS in terms of its relationship with VCSE organisations is of course dependant on the specific characteristics of the place. There are nevertheless a number of innovative models in areas like Yorkshire and Devon that we are seeking to understand further.

Devon ICS has developed a business case to invest in the infrastructure required for enable more effective VCSE participation within workstreams and governance; they have delivered a buddying scheme between the NHS and VCSE leaders to bring about a better understating of each other's sectors; and using transformation funding to invest in the VCSE as part of a system response with co-designed solutions.

Humber and North Yorkshire HCP has agreed an annual budget to support VCSE collaboration. They have been working to simplify processes for grant agreements and contract variations and shifting language that recognises support for longer term development of the VCSE is an investment. West Yorkshire and Harrogate HCP has a well-developed place-based approach to working with the VCSE, with an annual budget to support collaborative activity. The development of VCSE commissioning vehicles is also being investigated.

NHSE is also developing a Quality Tool to support ICBs with self-assessment of how the VCSE partnerships is developing locally. The key elements are listed below, and we will use the final version of the tool monitor and evaluate the development of the BLMK VCSE Partnership.

- Understanding the value of the VCSE sector
- Building and strengthening VCSE infrastructure for collaborative working
- Embedding the VCSE as an equal partner in ICS governance and decision making
- Sustainable investment for VCSE alliances
- Designing and commissioning effective, innovative, and sustainable services
- Harnessing data and intelligence
- Measuring the impact of the VCSE as a key strategic partner
- Investing in leadership and relationship development
- Working with the VCSE sector to address the wider determinants of health

Case Studies like the [mental health crisis cafes](#) and [support for young people](#) bring to life how our relationship with the VCSE is transforming lives.

### **What difference will this make, and how will we measure it?**

Much of the value the VCSE delivers in the area of prevention, and we recognise that measuring success requires further development. Prevention can be considered through a variety of lenses, and we will need to work with partners to better define how we measure it in terms medical, social, public health, economic and environmental. We will need to work with partners to understand how and where these are measured, for example within workstreams or at a strategic level.

There NHSE quality tool will enable us to measure improvements in a range of areas, operationally and strategically. The MoU also provides an opportunity to understand how the partnership with the VCSE is developing against the commitments outlined. This area of work is also supported by a programme plan and a related outcomes framework is progressing.

Several measures will be worked up further under each of the benefits outlined in the benefits statement above:

- Gain a better understanding of our diverse communities
  - Reach of VCFE into Core20Plus5 population
  - Completion of the asset mapping work and providing link to MiDoS directory of services tool in 23/24 - Data cleanse of current databases held by local infrastructure orgs is nearing completion LIOs promoting MiDOS to the sector, and an option to maintain their own information, is being developed.
  - Annual sentiment survey measure
- Derive more value from co-producing services and projects.
  - We will need to identify specific schemes which will use a co-production approach to develop this further
  - We will also work with procurement colleagues to develop the approach to measuring social value
- Deliver improvements in health and wellbeing for our residents.
  - These will need to be defined within specific workstreams, but examples include, distance travelled for individual clients e.g., before and after ONS4, Campaign to End Loneliness Tool, and similar wellbeing improvement measures.

Funding has been secured to generate and evidence base for new ways of working with the VCSE that will lead to cost and demand reduction through more focus on prevention, early intervention and reducing health inequalities.

#### 4 Delivery of this Enabler to Support the High Impact Programmes of the BLMK Joint Forward Plan

The MOU will be delivered by programme plan, the key elements are outlined below. Governance will occur via the VCSE Strategy Group. The NHSE quality tool and outcomes framework for the programme will track improvements and monitor progress.

##### Mobilisation in 2023-5

There are key actions underway as part of Place and Provider Collaborative's Delivery Plans and the ICB's NHS operational plan delivery to further embed partnership with the VCSE into the High Impact Programmes in our Joint Forward Plan.

These include:

- **Raise awareness of the VCSE and bring about a shared understanding of the sector's impact across a range of areas** - programme of engagement and co-production activity to support multiple workstreams at system and place; mechanisms for the VCSE to collaborate effectively at Place, amongst themselves and with other partners.
- **Involve VCSE in operational and strategic planning processes through Places and Provider Collaboratives** - enhance VCSE involvement through delivery of ICB VCSE procurement strategy; strengthen VCSE involvement in relevant ICB governance; develop staff volunteering programme.
- **Develop strategic investment case for VCSE infrastructure, and partnership development and maintenance** - complete mapping exercise; identify external and internal sources of investment to support VCSE infrastructure.
- **Define outcomes, impact, and benefits** – this will be enabled through implementation of the Population Health Intelligence Unit, BLMK digital connectivity programme and pan-BLMK commitment across all partners to embed quality improvement methodologies to improve health outcomes and tackle inequalities.

### 3.4 BLMK Infrastructure Strategy

#### 1. What is the purpose of this Enabler?

In the context of significant population growth, the financial constraints facing the system, and our ambitious transformation and service improvement plans, we need to adapt our estate to ensure it enables new and more cost-effective models of care.

Our key estates priorities within BLMK include:

- Maintaining a safe, compliant, and fit-for-purpose estate in the context of a constrained capital funding position.
- Enabling delivery of the system's clinical strategy and service improvement plans.
- Reducing inequalities by ensuring the alignment of estates prioritisation to local health and infrastructure needs.
- Planning for the future, including in areas of high levels of housing and population growth.
- Achieving measurable progress towards our Net Zero Carbon targets; and,
- Ensuring a cost-effective and affordable estate that is fit for the future.

The challenge for all public sector partners in BLMK is how best we tackle the inter-connected and complex issues for estates and capital investment:

- **Balancing need for backlog maintenance of aging estate vs. increased capital and revenue costs of new and more 'fit for purpose' buildings** in the context of extremely constrained NHS capital funding
- **Targeted investment in key capital estate to tackle 'pinch points' where lack of capital investment is the direct cause of inequitable outcomes for residents** and / or increased clinical risks and revenue costs within existing constrained provision
- **Making best use of mobile and digital technology to bring services closer to residents** whilst reducing reliance on purpose-specific buildings where volume of demand does not support expensive but low utilised capital investment
- **Finding innovative sources of capital funding to address the gap between need and resource availability** through traditional capital investment sources (primary care capital fund, section 106 etc)
- **To maximise benefit of capital investment through bringing together civic and NHS functions** into integrated accommodation to reduce capital and revenue costs to the taxpayer

#### 2. The current landscape in BLMK:

The health services within BLMK operate from three main acute hospital sites, approximately 120 community/mental health settings, and over 130 primary care premises. This is in addition to the civic, education and social care settings and vast range of properties operated by our Local Authority partners.

Our key challenges to 2040 are:

- **Capital funding constraints**, which will make it increasingly challenging for us to maintain and replace our buildings and equipment.
- **Significant housing growth**, not matched by adequate additional funding for civic and health infrastructure raised through traditional routes.

**Rising demand for services** and our continued recovery programme, requiring additional capacity across many services

- **Capital investment required to deliver new medical technical innovation** - implementing advances in research to improve health outcomes for our residents
- **Variation in the condition, capacity, and energy efficiency of our facilities**
- **The need to enable new models of care**, to better meet the needs of residents, and tackle inequalities in access, outcomes and inequalities

Addressing these challenges will require joined-up efforts across system partners, harnessing the principles of One Public Estate, to maximise our opportunities to collectively plan for and deliver our future estate. By working together, we have greater ability to deliver flexible strategic estates solutions and to access a wider range of funding solutions.

As a system, we have made progress with the delivery of some of our most pressing estates challenges:

- Delivery of the Urgent Treatment Centre and Cauldwell Medical Centre projects on the Bedford Hospital site, which helped to streamline urgent care services in Bedfordshire, and provided essential primary care capacity in an area of high need.
- Delivery of a range of recovery schemes post-Covid to enhance the capacity of key services within both local Hospital Trusts
- Full Business Case (FBC) approved and redevelopment underway for the Luton & Dunstable Hospital site, which will provide fit-for-purpose accommodation for services, improve patient experience, and enable significant clinical and efficiency benefits.
- Delivery of the Maple Unit within Milton Keynes Hospital, which has helped to streamline urgent care services.
- Funding secured for the redevelopment of the Milton Keynes Hospital site under the second phase of the national Health Infrastructure Plan (HIP2 Programme), Strategic Outline Case (SOC) completed, and Outline Business Case (OBC) in development. The programme will help to future-proof hospital services against a backdrop of major population growth.
- Delivery of the Whitehouse Hub and Brooklands facilities in Milton Keynes, providing essential primary care services within areas of high housing growth.
- Delivery of Grove View Integrated Health & Care Hub in Dunstable, enabling joined-up working and additional capacity for a wide range of primary care, community, mental health, social care and hospital-led services.
- FBC approval and delivery mobilisation for the North Bedford Primary Healthcare Programme on the Bedford Health Village site, enabling consolidation of the largest GP practice in BLMK (40,000 list size).
- Approval of business cases for Community Diagnostic Centres (CDC) in Bedford and Milton Keynes, and delivery in mobilisation. In line with the national programme, these centres will provide additional diagnostic capacity away from the main hospital sites.
- Capital secured in principle to build a new Mental Health inpatient unit on the Bedford Health Village site.
- Delivery of the Evergreen Unit, a new CAMHS inpatient facility supporting adolescents across Bedfordshire and Luton.

- Delivery of a range of smaller scale primary care premises schemes, and completion of a comprehensive Primary Care Estates Prioritisation Process across BLMK. The ICB has identified an additional £1.95m per annum to be made available to support primary care estates, which represents a 22% increase in the investment in primary care facilities. This additional funding will enable twenty-three local projects to progress by 2025/26, with benefits for a wide range of communities across Bedford Borough, Central Bedfordshire, Luton and Milton Keynes.

### 3. What does good look like?

The capital estates strategy and plan are dependent on our Place Plans and the outputs of key strategies such as our health services strategy and our digital integration strategy.

We have now completed the critical mobilisation action of our BLMK Joint Forward Plan – detailed population growth and detailed demographic change modelling for each of our 4 Boroughs. The ONS estimate for population growth across BLMK is inaccurate due to the local plans to build circa 6,000 new homes every year until 2040. More accurate population growth modelling is an essential precursor to predicting changes in civic, care and health need and demand – and the resulting implications for our infrastructure.

We also need to ensure that as we build for our future that we do not plan capital estates investment predicated on old models of care. Digital integration and advances in medical technology enable us to bring joined-up care much closer to residents with reduced need for dedicated (low utilisation) buildings. In contrast, investment in specific estate to enable new models of care (for example, the Milton Keynes Cancer Centre and Bedfordshire Mental Health Hospital) will each improve access and outcomes for residents across our Place and enable delivery of NHS Constitutional Standards.

Within our operational planning we will need to continue to work closely with NHSE Regional colleagues to find targeted capital funding solutions to the remaining capital projects required to unblock existing flow bottlenecks which continue to have a material and deleterious impact on urgent emergency care and elective performance, and resultant patient waits and clinical outcomes.

Without clarity on the future / best-practice models of care and on the gap between demand and capacity at a local level, there is a significant risk that we will not use public capital investment to best effect for our residents.

The BLMK Infrastructure Strategy will need to address the following:

- Sustainable affordability (capital and subsequent revenue costs)
- Tailor investment to local need and demand – improving access, especially where health outcomes and / or inequalities have a detrimental impact on our communities' ability to thrive
- Based on evidence-based best practice in our models of care to ensure we have the right resources in place to improve health outcomes and the wider determinants of health
- Make best use of technology and sustainable resources to optimise benefits whilst minimising cost to the public purse and the environment
- Deliver clear 'return on investment' (capital and revenue) in meeting need and demand for residents, and delivering NHS Constitutional Standards sustainably

### 4. BLMK Timeline to Complete the BLMK Infrastructure Strategy

Infrastructure strategy expected Q2 2024/25 due to publication of NHSE guidance March 2024. Following good engagement from partners, consideration of BLMK Infrastructure Strategy expected by ICB Board in September 2024.

- a. Work was completed in 2023/24 to support many of the PCNs across BLMK to refresh their Clinical Strategies and their Estates plans, in line with the national PCN Estates Toolkit. This work had a prime focus on maximising the utilisation of the system's existing collective estate, ensuring that we are planning the right infrastructure to meet future needs and planned models of care, and working towards delivery of our Green Plan intentions.
- b. Establishing effective structures to support the mapping of 'one public estate' in each of our Boroughs, exploring the possibilities for optimised utilisation and targeted investment across civic, emergency, education, and NHS buildings.

A programme is in mobilisation, with a view to achieving sign-off of the BLMK Infrastructure Strategy in September 2024. This work will need to align to our Health Services Strategy and is interdependent on the ICS Digital Strategy and BLMK People plan.

## 5. Unmitigated Risks to Delivery

There are 3 aspects of NHS capital allocation policies that are significant risks to delivery of safe, sustainable estates to deliver NHS Constitutional Standards for all residents in BLMK:

- a. **Lack of primary care premises strategic development capital funds.** This prevents strategic investment in major new developments in primary care to meet growing population need
- b. **Short-term / fragmented and over-specified capital funding regime, meaning that systemic gaps in infrastructure cannot be adequately addressed** (causing poorer access and treatment outcomes, but also sub-optimal use of capital and revenue resources)
- c. **NHS capital is allocated to each provider's 'home' ICB.** For BLMK ICB, where 3 of the 5 NHS Trusts have their 'home' in an ICB beyond BLMK (Cambridgeshire Community Services, East London NHSFT and Central North NHSFT), this results in a significant under-investment of NHS capital allocation for BLMK residents.

BLMK will continue to work with regional and national policymakers to influence and seek resolution to these issues.

### 3.5 BLMK People Plan

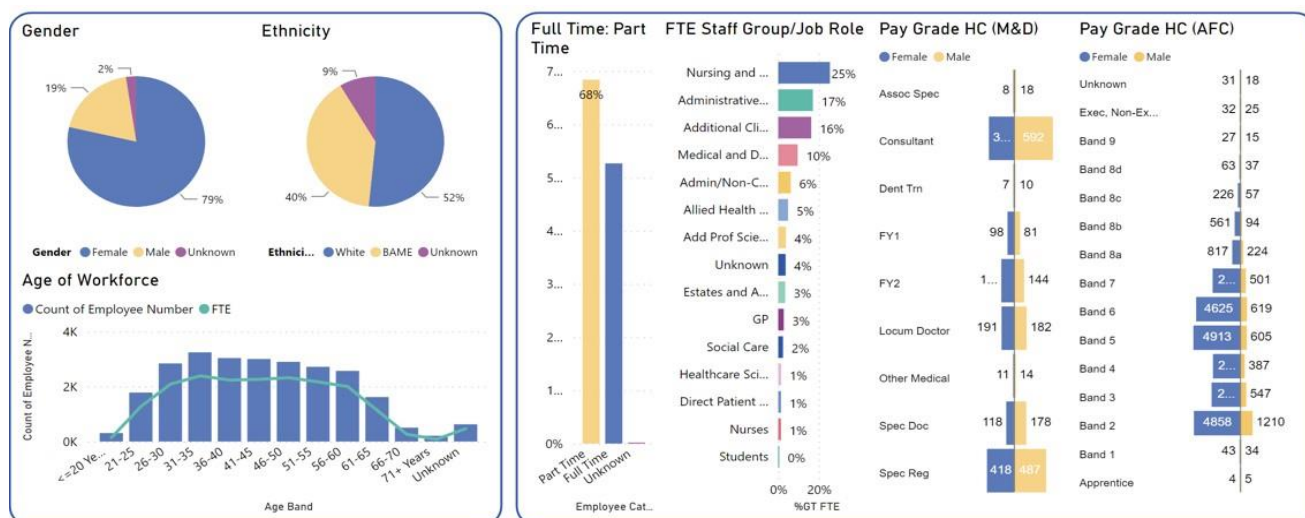
#### 1. What is the Purpose of this Enabler?

Our health and care workforce is a key enabler to ensure delivery of the BLMK ICB strategy to enable all residents to live more years in good health. The BLMK workforce strategy builds upon the work that has already started to tackle workforce pressures.

#### 2. The Current Workforce Landscape in BLMK

The BLMK Provider Trust workforce shows an aging workforce with 4856 people within 10 years of retirement. We have a predominately female workforce, making up 77% of the workforce profile. We have a decreasing trend in our rolling 12-month sickness rate, currently 4.18%. We have a voluntary turnover rate, currently at 11.82% and a decrease over the last 2 years in staff engagement scores in the NHS national staff survey.

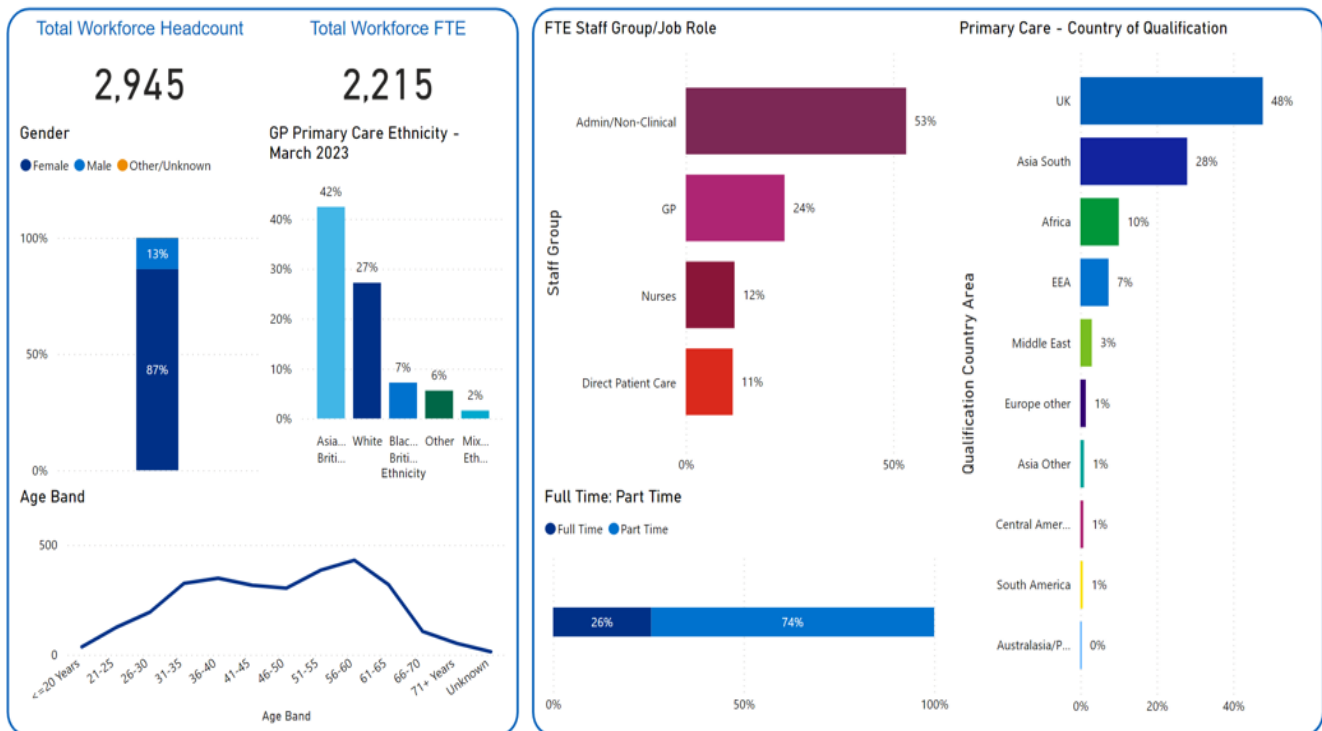
Across the BLMK ICS, there are currently 25,694 NHS WTE staff in post with the following composition:



We have a 12.76% vacancy rate, 1820 WTE. The highest vacancy levels (above 10%) are in the following roles:

- Additional Professional, Scientific and Technical – 15.64%
- Allied Health Professionals – 14.34%
- Nursing and Midwifery Registered staff – 14.22%
- Additional Clinical Services – 20.93%
- Medical and Dental – 11.68%

## Primary Care



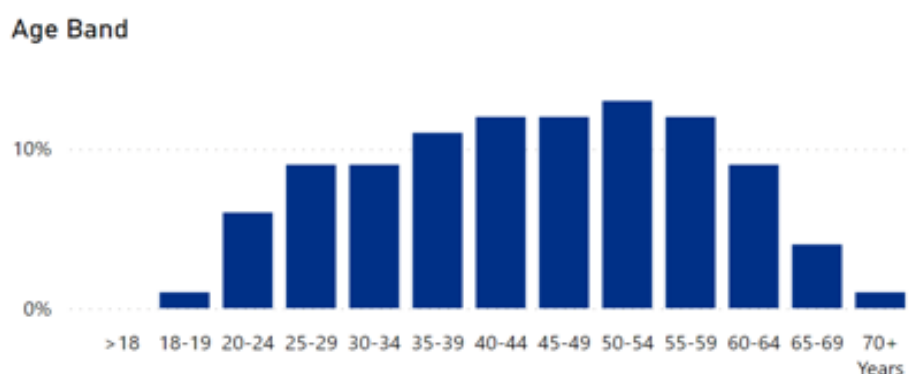
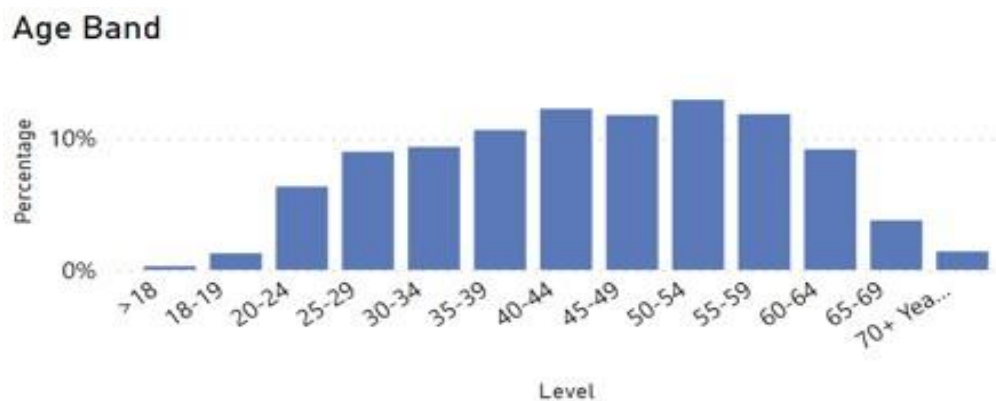
BLMK primary care networks have made good progress in recruiting to Additional Roles Reimbursement Scheme roles (ARRS – a range of multi-disciplinary clinical roles bringing a range of expertise to the primary care team), with 527.45 WTE staff in post to date.

The number of GPs working within BLMK is steadily increasing and we are seeing GPs move into BLMK from out of area to take up our New to Practice Programme. We are supporting nurse recruitment and retention through Legacy Nurse support and Senior Nurse Leadership development. Direct Patient Care roles and the multi-professional roles recruited at PCN level via the ARRS continue to increase significantly with our multi-professional clinical leads supporting with FCP supervision, Road Map navigation and peer support. Specific and bespoke local initiatives to grow, recruit and retain our workforce include;

- GP Recruitment Programme comprising of recruitment Master Classes, vacancy matching and GP Careers Fairs.
- Clinical expansion programme, including growing the pool of Educators, Supervisors and Learning Organisations.
- GP Fellowships – third year of Educator Fellowship attracting new GPs into Training Programme Director career pathway.
- New to Practice Programme, New to Partnership Programme, Supporting Mentor Scheme, Flexible Pool Scheme (promoting the benefits of flexible working).
- Bespoke local initiatives to support our GP Educators and GP trainees including VTS away days bringing together 120 GP trainees.
- 4 PCNs approved as Learning Organisations.
- Digital Student Nurse placements expanding across BLMK into placements for other professions.
- Student Pharmacist Summer Placements – year five expanding to 15 placements and leading across East of England.
- Nursing Associate Apprenticeship Programme – 15 trainees in training.

- Shine Project – 30 practices implementing innovative digital mental health programme improving health & wellbeing & retention of staff as well as improving patient access and care.
- Bespoke 121 Health & Wellbeing & Organisational Development sessions at practice and PCN level

## Social Care



The social care workforce in BLMK has a vacancy rate of 12.6%, with 2,000 vacancies and a turnover rate of 31%. Similarly, to health partners, there is an aging workforce.

Given the expected growth in the overall population in BLMK (with associated increase in demand for health and care provision), our workforce will need to grow whilst also transforming with new skill mixes, new roles, multi-disciplinary working models and portfolio careers to address the pending challenges.

## Challenges

The summary workforce challenges for BLMK Partners' to deliver our Joint Forward Plan are:

- Low unemployment in some localities means that reducing vacancy rates and turnover in key workforce groups (care workers, administration) is a common strategic challenge across many BLMK partners
- Staff have experienced reduced opportunities for training and development during COVID; this together with the need to embed new ways of working is challenging in the current operating context
- We need to develop sustainable entry and career progression pathways into key workforce groups to encourage our population to choose careers in health and care
- We need to have targeted and innovative recruitment, development and retention strategies in place for professional roles where there are national workforce shortages

(for example, qualified social workers, healthcare scientists)

- To deliver care sustainably within affordability of resources, all organisations face the challenge of reducing agency and locum workforce through effective reduction of vacancies in substantive posts.

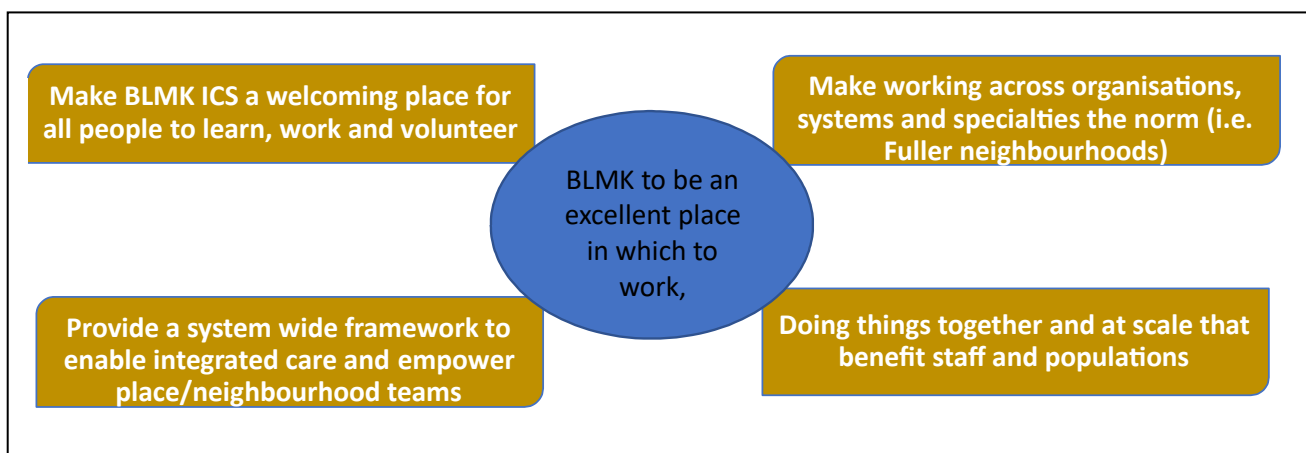
## Opportunities

In addressing these challenges, there are opportunities to enable our staff to thrive and develop their careers, including;

- New roles and career pathways will be developed as new models of care to enable integrated neighbourhood working, and achieve the outcomes sought through the MHLDA collaborative plans, the strategic objectives to enable our children and young people to thrive, and our health services strategy.
- Staff will be supported to work in multi-disciplinary teams that centre on residents' needs (and span traditional organisational silos) – this will improve resident outcomes and experience, and support greater staff satisfaction.
- Primary Care Workforce will continue to diversify, expanding the number of multidisciplinary teams functioning at practice & PCN level, with the largest growth in PCN roles via the Additional Role Reimbursement Scheme as well as increases in GP numbers.
- Population growth will support our Place-based actions to support our communities to thrive through increased employment opportunities.
- Digital integration and technological solutions will support staff to provide joined-up care, and reduce duplication of effort.

## 3. What does Good Look Like in BLMK?

Our BLMK People Strategy outlines our aims to develop and support our workforce in delivering our strategic aim for all residents to live more years of life in good health.



The BLMK People Strategy outlines a vision of an integrated workforce that delivers excellent personalised healthcare to the population of the ICS locality. We have adopted an integrated approach to workforce across our NHS Trusts, Primary Care, Social Care and voluntary sector organisations,

working closely with finance and performance to ensure workforce plans are realistic, triangulated, and fundamentally aligned.

**Make BLMK ICS a welcoming place for all people to learn, work and volunteer.** We will do this by reducing health inequalities in staff experience across health and care, creating clear and diverse career pathways, recruiting diverse candidates, improving workforce flexibility and wellbeing, improving inclusivity, and increasing understanding of our workforce.

**Make working across organisations, systems, and specialities the norm.** We will do this by embedding system values in leadership training, making CPD activities team-based (not organisation-based), improving OD capacity and co-production for transformation, and creating new roles, placements and apprenticeships across health and care.

**Provide a system-wide framework to enable integrated care and empower place and neighbourhood teams.** We will do this by reducing barriers to integration by introducing digital staff passports, facilitating cross-organisational recognition of statutory/mandatory training and CPD, facilitating temporary staffing and role profiles, and producing guidance on MDT set-up and management.

**Doing things together and at scale that benefit staff and populations.** We will make best use of international recruitment, integrated workforce planning, Robotic Process Automation (RPA), careers outreach and attraction to the system, talent management, sustainability, workforce transformation, and creating new apprenticeship and degree pathways to support the new ways of working and creation of new roles.

Staff will operate under a 'One Workforce' approach that will enable place and neighbourhood multidisciplinary teams, which will comprise staff from multiple organisations. Staff will have careers that span both health and social care, and in so doing, will gain a broad understanding of how we can work differently as a system to deliver integrated services.

The ICS will act as a framework to enable place-based and organisation/provider-level action in bringing about a flexible and integrated workforce, by means of:

- Digital Staff passport arrangements between healthcare and social care organisations to enable a mobile and agile workforce that is able to move around the system effectively with minimal cost offering additional opportunities for talent development supported by effective processes that enable this to happen
- Utilising digital solutions for information sharing
- Organisational Development support and guidance to support the establishment of multidisciplinary teams. Ensure effective education and training programmes are in place to deliver future models of care, new roles, and new apprenticeships
- Support place-based recruitment and attraction initiatives maximising our opportunity as Anchor Institutions to support the local population into employment and the associated impact on the wider determinants of health
- Develop the BLMK system value proposition and place-based value propositions to ensure we can attract and retain the workforce
- Create a strong climate and culture, reflective of the differing wants of our different generations within our organisations
- Ensure accurate and relevant workforce information across health and care, using this information and intelligence to support and make informed choices in workforce transformation and redesign
- Undertake and develop effective workforce planning to support new models of care, and support transformation and redesign where we have hard to recruit roles

- Develop a workforce planning function, which will provide the evidence base for directing investment in transformation activity that meets the need of integrated services and the new models of care enabling us to understand the impact of service redesign on our workforce
- Integrating workforce planning with population health management to create a systemwide, shared approach to workforce planning derived from a single workforce data set
- Integrate workforce planning with population demographics and planned growth to ensure we reflect changes to services and the workforce required to deliver these

## 4. Delivering the BLMK People Strategy

### Mobilisation

The key mobilisation actions to deliver the BLMK People Strategy will be completed during 2023/24. These are:

	<b>Collaborative Workforce Action</b>	<b>Delivery by:</b>	<b>Update (2024/25)</b>
1.	Integrate social care workforce into pan-ICB workforce planning & monitoring	December 2023	Dashboards now include social care data. Work has commenced on place based workforce plans including social care workforce.
2.	Map pan-BLMK workforce data against updated population growth modelling and indicative service growth pressures	March 2024	Work has commenced as part of the clinical strategy workforce model. Workforce Modeller due to commence July 2024 to take this work forward starting with BLMK mental health workforce.
3.	Deliver shared international recruitment target for nursing	December 2023	Target met in both MKUH and BHFT
4.	Deliver shared international recruitment target for social workers	March 2024	Work continues in this area

The purpose of these mobilising actions are:

- To provide a single line of sight across health and care workforce, enabling collaborative workforce planning, role development and evaluation / benefits of actions taken to be measured
- To address immediate shared and stubborn workforce challenges that can be addressed at scale

By March 2024, the following wider mobilisation actions to deliver the BLMK Joint Forward Plan will be completed:

- Population growth and demographic changes will have been re-modelled based on projected housing growth in each Borough in BLMK. This work has been completed by the BLMK Population Health Intelligence Unit as part of the development of the Health Services Strategy
- BLMK Infrastructure strategy will be completed – this will inform / be informed by population growth and associated growth in health demand. An update on the Infrastructure Strategy is provided above, ahead of its expected consideration at the ICB Board in September 2024
- Health Services Strategy methodology confirmed, and first end-to-end clinical pathway reviews completed. An update on the Health Services Strategy is provided above, ahead of its expected consideration at the ICB Board in September 2024
- The detailed delivery plans for years 2-5 of the High Impact Programmes (including impact / outcome metrics) will be completed. This will inform workforce planning to develop new roles and workforce projections to deliver new models of care outlined in the High Impact Programmes.

## 5. Interdependencies with the BLMK High Impact Programmes

The BLMK People Strategy is a key enabler in every one of the BLMK High Impact Programmes, reflecting the nature of health and care provision. However, there are key dependencies with specific programmes:

High Impact Programme	Key Deliverables
Advancing Equity & Equality	<ul style="list-style-type: none"> <li>• Workforce delivery of key improving health outcomes / tackling inequalities programmes, such as Maternity</li> <li>• Embedding Quality Improvement methodology across teams</li> </ul>
Efficiency & Effectiveness Programme	<ul style="list-style-type: none"> <li>• Utilisation of technology to enable smarter working, such as robotic programme automation</li> <li>• Productivity programmes based on national best practice, for example Getting It Right First Time (GIRFT)</li> </ul>
Enabling our Children & Young People to Thrive	<ul style="list-style-type: none"> <li>• Developing recovery-focused models of care for our children and young people with the most complex needs</li> </ul>
Improving Access & Treatment	<ul style="list-style-type: none"> <li>• New roles and ways of working arising from clinical innovation and integrated pathway redesign</li> </ul>
High Impact Programme	Key Deliverables
Improving Outcomes for MHLDA	<ul style="list-style-type: none"> <li>• Delivery of mental health investment standards to increase clinical capacity in context of rising demand</li> <li>• New roles arising from enhanced pathways of care, for example community crisis and recovery, reducing out of area placements for people with very complex needs</li> </ul>

Integrated Neighbourhood Working	<ul style="list-style-type: none"> <li>• Ongoing delivery of integrated neighbourhood teams</li> <li>• Development of primary care roles and capacity</li> </ul>
Intelligence-led Quality, Performance, Outcomes and Inequalities Improvement	<ul style="list-style-type: none"> <li>• Embedding co-production as a core quality improvement tool across teams</li> </ul>
ICB Target Operating Model	<ul style="list-style-type: none"> <li>• Implementation of ICB target operating model 2023-5</li> </ul>
Thriving Ecosystems & Prosperous Communities	<ul style="list-style-type: none"> <li>• Embracing opportunities for Anchor Institute actions across organisations at Place, i.e., supporting those furthest away from</li> <li>• employment into training and employment</li> </ul>

## 3.6 Co-Production

### What is the purpose of this Enabler?

We are ambitious for the people who live in Bedfordshire, Luton, and Milton Keynes. We want everyone in our city, towns, villages, and communities to live longer lives in good health and we know that working with and empowering local people is central to helping us achieve that.

Our population is culturally diverse – there are more than 100 different languages spoken in just one of our towns. The people that live in our four local authority areas come from a range of different backgrounds and ethnicities, making ours one of the most vibrant areas in the country.

To deliver these priorities for local people, in the context of the challenges we face it has never been more important to refresh how we engage so that we can break down barriers, improve access, support local people to make healthy life choices and work together to shape the health and care services that residents need now, and in the decade ahead. Our strategy is focused on delivering this through a range of approaches including co-production, consultation, engagement, and continuous conversations with residents.

### Engaging for the future

We know from our work during the Covid pandemic and through co-production we have undertaken with residents and service users that working in partnership with local councils, Healthwatch, the VCSE and residents delivers greater results than working alone.

If we are serious about helping people to live longer, healthier lives, we need to listen to what local people need and work together to design solutions to health and care and break down the barriers to good health that people face.

Prior to the establishment of the Bedfordshire, Luton and Milton Keynes Health and Care Partnership, all partners worked independently, engaging with, and co-producing with residents and service users on a range of service changes. There was little alignment in policy, processing or decision making and insights from residents were not shared extensively with partners, leading to engagement fatigue amongst those whose opinions were regularly sought.

The pandemic highlighted that seldom asked groups had started to disengage from the system, which was deepening health inequalities and the agencies best placed to engage with these communities, as trusted advocates including Healthwatch and the VCSE were insufficiently funded, did not have the resource to support our work and were not integral to the planning process.

This means that insights from residents did not always reach decision makers or effect meaningful change.

Following the establishment of the Integrated Care Partnership and a programme of extensive engagement with partners and consultation, engagement and co-production leads from local authorities and NHS organisations, steps have been taken to redress this balance and a new Working with People and Communities strategy was published in November 2022, which set out a new approach to working with residents.

This has led to the development of closer working relationships with elected members of local authorities and MPs as well as Foundation Trust Governors and Non-Executive Members. It has also seen the development of a new root and branch review into health inequalities, led by Reverend Lloyd Denny from Luton and the alignment of policies and processes to create a new co-production framework for all health and care partners in Bedfordshire, Luton and Milton Keynes.

The ICB Board received the Denny Report in June 2023, and the document was published in September 2023. System Response to the Denny Review of Health Inequalities provided at the Dec 23 Board with the following resolutions;

1. **agreed** that the ICB allocates dedicated coordination resource to provide a system-level support function for responding to the Denny recommendations in a way that builds on existing initiatives, maximises the value of the whole system, and co-ordinates and reports on the investment in Healthwatch and VCSE initiatives to respond to the review
2. **agreed** the appointment of Lorraine Sunduza as Board-level champion for the system-wide response to the review
3. **agreed** that proposals for ICB-led system-level action be prioritised:
  - exploring with partners the development of a system-wide translation service considering with partners the development of a new “What Matters To You” page within digital patient records; and,
  - identifying further programmes of work with support from the Institute for Healthcare Improvement
4. **agreed** that feedback from the existing programmes of service visits and observations undertaken by ICB NEMs, Trust NEDs and Healthwatch be utilised to assess progress
5. **agreed** that, for at least the next three years, the ICB publishes an annual statement of progress on how the BLMK system is tackling inequalities and responding to the Denny recommendations; supported a learning and sharing event in summer 2024 to bring together the ICB, plus Trust NEDs and Governors, Councillors, VCSE partners, residents, and others to share progress and further shape action across the system to respond to the Review.

A system wide event took place on 17 May, as part of a week marking the work BLMK is doing to tackle health inequalities.

## 2. The current landscape in BLMK

The Integrated Care Board is required by law to involve local people in decision making in the development of health and care services, in accordance with Section 14Z44 of the Health and Care Act, 2022.

Following publication of the Working with People and Communities strategy, the ICB has been working to discharge this duty by:

- **Establishing a system wide engagement forum** designed to bring together coproduction and engagement leads from across the system to share insights and develop a new framework for co-production to ensure there is consistency across our area.
- **Focusing on continuous conversations** to ensure that resident voices are included in decision making. While our ambition is to co-produce with residents, there are times when co-production in its truest sense is not possible and consultation, engagement or codesign might be more appropriate. We have adopted the ladder of participation and are working with partners to ensure we're clear with residents and service users how we will engage so that we can build trust and participants understand how their feedback is influencing decision making.
- **Embedding a culture of co-production** by working with the Consultation Institute to deliver a programme of training for those involved in designing health and care services locally. More than 300 people, including the Board of the ICB have received

training in coproduction and are working to embed a culture of co-production across the system. A series of webinars and community of practice events have also been established to share best practice and insights from across the area.

- **Putting involvement at the centre of our constitution and governance processes** by establishing a Working with People and Communities policy which sits at the centre of our constitution and created a formal sub-committee of the ICB to scrutinise and provide guidance on all involvement work, to provide assurance to the Board.
- **Engaging Healthwatch and the VCSE** in discussions to create strategic partnerships to support advocacy and engagement with local people.

While good progress has been made in delivering objectives for year one, there have been some key challenges to overcome, including establishing new working relationships with Healthwatch and the VCSE to facilitate closer engagement with local communities. Scarce resources and a lack of funding to support our work has meant that working at pace to deliver change has been challenging.

Uncertainty over funding for strategic partners and a lack of a policy to remunerate participants for co-production, in line with the policies of some other NHS Trusts in the system has also created barriers to progress in the first year of operation.

Despite these challenges however, there is a coalition of willing partners committed to delivering change locally and there is an opportunity through the Denny Review into health inequalities and the Working with People and Communities strategy to work differently. Listening to insights from seldom asked people through trusted advocates and developing a participation and coproduction network across the system to support the new approach to involving residents in decision making.

### **What have we achieved?**

Since establishing the Working with People and Communities strategy, we have worked hard to establish strategic partnerships and re-engage with people who have lost trust with health and care services.

In November, we held a workshop with health and care professionals, Healthwatch, the VCSE and residents to listen to the experience's children, young people and their families had experienced of health and care in our area.

One of the key findings to come from the workshop was that some transgender and non-binary young people had experienced unconscious bias in health and care settings, which had created a barrier to them accessing care. This experience was also shared as part of findings from the Denny Review into health inequalities, where people referenced adverse experiences in both primary and emergency care which had led them to disengage, often resulting in poor health outcomes.

To respond to this, we have worked with partners in East London Foundation Trust (ELFT) and Rainbow Bedfordshire to design and deliver a series of transgender workshops aimed at health and care professionals to help them better understand the needs of transgender people, so that we can remove barriers to good health for transgender and non-binary people.

This has been well received by participants and has been requested as a training course for primary care Protected Learning Time events.

In addition, following engagement with deaf people in Bedford Borough in February, we have also established training for primary care practitioners to help them better support deaf patients coming into their practice. New software called 'Recite me' has also been applied to the BLMK Health and

Care Partnership website to support deaf people in accessing information about services in their area.

### 3. What does good look like?

Bedfordshire, Luton, and Milton Keynes are fortunate to have many examples of good practice of co-production within its partnership, and in the last twelve months, we have worked with colleagues in Wigan and Islington to learn from best practice and how councils are working to coproduce with their communities to deliver their 'deals' and 'Fairness Charters'.

Closer to home, the 'Talk, Listen, Change' work undertaken by Luton Council and the University of Bedfordshire has led to the development of a Fairness Charter being established in the town where residents, councillors, officers and VCSE organisations meet regularly to discuss how they can work together to make Luton a fairer town and help residents thrive.

This methodology has been applied to the Denny Review into health inequalities, which is considered best practice by NHS England nationally. The review, which includes representatives from across the system has commissioned a literature review from the University of Sheffield, which pulled together data on the health inequalities experienced by residents and highlighted those who experienced the greatest inequalities in four places.

This has been followed up with an engagement exercise led by Healthwatch and the VCSE to gather insights from seldom asked communities including Gypsy, Roma Traveller, homeless people, people from ethnic minorities that live in deprived communities, people who experience sexual violence including forced marriage, LGBTQ people and people with physical and learning disabilities. This exercise has generated significant insights which will be incorporated into our Joint Forward Plan and shared with partners and the Board in June, together with a series of recommendations that we can take forward to make a difference to the experience people face when accessing health and care in our area.

The Local Maternity Services co-production team in BLMK is also a great example of best practice. Following feedback from women who had experienced sexual violence and abuse, discussions on consent during pregnancy and birth were discussed with health and care professionals and new working practices were adopted across the system before being rolled out across the Eastern region and then country wide.

#### Measuring feedback

Measuring the success of the working with people and communities' strategy could take some time, as new working practices are embedded, and participants can see their influence shaping decisions. However, in our first year of operation, we have established a sentiment benchmarking survey to monitor perceptions of residents and stakeholders and set a baseline from which we can track perceptions and measure improvement annually.

The survey will ask residents and stakeholders their experience of co-producing locally and whether they feel their involvement has effected change in their area.

In addition to monitoring performance formally through the sentiment survey and baselining exercise, we are also working with strategic partners including Healthwatch, VCSE, residents and elected members to listen to feedback on the work we're doing and build on approaches. This has received support in meetings including support from elected members that are members of the Integrated Care Partnership Joint Committee.

#### 4. What do we need to do to create the JFP chapter for this workstream?

The Working with People and Communities Strategy and Implementation Plan for year one was approved and was delivered in 2022/23, as below.

Description	Implementation	Outcome
Source new infrastructure for the development of a system wide insight bank	April 2023	We tested the market for new infrastructure, but current models did not deliver to the specification required or provide value for money. We will review in 2023/4.
Embed working with people and communities into the ICB's constitution and governance.	July 2022	Working with people and communities' policy established in constitution  Working with people and communities committee established and embedded.
Embed co-production across the system by creating new engagement forum, rolling out training and establishing a community of practice	April 2023	Training has been rolled out to more than 300 people across the system.  A community of practice has been established which is driving shared policy making around participation and remuneration.  Best practice webinars are held bimonthly
Build a network of trusted people to support engagement by developing a Memorandum of Understanding with VCSE and Healthwatch partners.	June 2023	An MOU has been agreed with the VCSE and we are currently developing an MOU with Healthwatch.
Engage in a continuous conversation with residents by undertaking extensive community engagement.	July 2023	Extensive engagement has been undertaken with seldom asked residents as part of the Denny Review into health inequalities. Engagement has also taken place with people from the D/deaf community and victims of abuse. A summer engagement programme is scheduled to begin in May and will run until October.
Establish community connectors	July 2023	Work is underway. We have established community connectors as part of the cancer alliance, Roma Community, LGBTQ people in Luton and homeless people via the YMCA in Milton Keynes.  Local Healthwatch has been commissioned to maintain engagement with key communities that contributed to the Denny Review. There are more communities being established through the Inequalities work programme.

Going forward, work needs to be undertaken to determine the implementation plan for year two of the working with people and communities’ strategy. Engagement work with partners and residents has started to inform this plan with areas for consideration including:

- The development of a system wide participation network of lived experience
- Development work with system wide information governance and finance leads.
- Co-production with communities around key transformation programmes including Denny Review II and Fuller neighbourhoods.

Further engagement work to inform the Joint Forward Plan and the Operational Plan was completed between May – October 2023 in the form of the "Big Conversation" with residents across BLMK, working closely with partners to give local people from different backgrounds and communities the opportunity to discuss the things that are most important to them. We have also engaged locally with communities that have lived experience of serious violence, in line with new statutory duties.

<b>Interdependencies for this Enabler</b>	<b>High Impact Programmes</b>	<b>Key stakeholders</b>
Place Plans	<ul style="list-style-type: none"> <li>• Integrated Neighbourhood Working</li> <li>• Enabling our Children &amp; Young People to Thrive</li> <li>• Improving Outcomes for MHLDA</li> </ul>	<ul style="list-style-type: none"> <li>• Residents</li> <li>• VCSE</li> <li>• Place Partners</li> <li>• MHLDA provider collaborative</li> </ul>
Inequalities programmes	<ul style="list-style-type: none"> <li>• Advancing Equity &amp; Equality, including Maternity programme</li> </ul>	<ul style="list-style-type: none"> <li>• Residents</li> <li>• VCSE</li> <li>•</li> </ul>
Health services strategy	<ul style="list-style-type: none"> <li>• Improving Access &amp; Treatment</li> </ul>	<ul style="list-style-type: none"> <li>• NHS Providers</li> <li>• Residents</li> <li>• VCSE</li> <li>• Population Health Intelligence Unit</li> <li>•</li> </ul>
Digital and population health management strategy & investment	<ul style="list-style-type: none"> <li>• Intelligence-led quality, Performance, Outcomes &amp; Inequalities Improvement</li> </ul>	<ul style="list-style-type: none"> <li>• Residents</li> <li>• VCSE</li> <li>• Local authority, NHS partners and wider public sector</li> <li>• Population Health Intelligence Unit</li> </ul>
Staff training in coproduction	<ul style="list-style-type: none"> <li>• ICB Target Operating Model</li> <li>• BLMK People Plan</li> </ul>	<ul style="list-style-type: none"> <li>• Residents</li> <li>• VCSE</li> <li>• ICB</li> <li>• Local authority, NHS partners and wider public sector</li> </ul>

## 3.7 Digital Integration, Business Intelligence & the Population Health Intelligence Unit

### 1. What is the Purpose of this Enabler?

There are key themes that repeat across the BLMK Joint Forward Plan and its High Impact Programmes that this Enabler is crucial in addressing. These include:

- **Focus on population health**, and our responsibility as ICB partners to improve health outcomes and tackle inequalities as 2 of our 4 core responsibilities as an ICB
- The need to better integrate data and provide technology to our teams to enable them to work more effectively across organisations to **provide joined up care to our residents**, and manage need and demand within constrained resources
- **Our commitment as a learning ICB** – using quality improvement methodology to evaluate, adjust and retest our improvement actions to maximise the benefit to our residents

These require fully connected digital solutions to generate an intelligence-led partnership across health, care and civic functions, with the level of analytic capability to measure and evaluate the impact of our actions on the health and well-being of specific communities across BLMK.

This approach is core to improving health outcomes and tackling inequalities – it shifts our peer- and self- assurance from considering impact in the round (the average experience of those who did access our services) to a position of challenging ourselves whether we are effective in supporting ALL our residents and their communities to thrive.

The 3 inter-related partnership components in this enabler to achieve our ICB strategic ambitions are:

1. Data connectivity and digital maturity across Partners
2. Population health management accessible and owned at Neighbourhood and Place
3. Business intelligence and analytics capability and capacity to inform and evaluate the impact of our High Impact Programmes

### 2. The Current Landscape in BLMK

There is a mixture of good progress, clear funded deliverables, and currently unmitigated residual risk in BLMK in our implementation of these 3 objectives.

Collaboration across health and Borough partners to integrate our care and treatment records and develop population health management has consistently been proactive over recent years. This means that BLMK is in a good position to achieve many of our objectives in this Enabler by 2025. This includes:

- Digital connectivity with each of our 4 Boroughs to create a shared ‘view’ of care and treatment plans for residents
- Joint procurement of a shared data platform to integrate and automate much of this connectivity to support Neighbourhoods and Places to deliver joined up care
- Bringing together our Public Health functions with our NHS population health management capability to create a single Population Health Intelligence Unit to drive our programmes to tackle inequalities and improve health outcomes across all our communities
- Re-scoping our NHS performance reporting to consider population health as well as performance for residents who have accessed healthcare:

- Local feedback loops to identify under- and over-referrals to secondary care to inform local pathway improvement actions and improve access for residents who experience the most barriers
  - Use of quality improvement methodology and reporting to highlight evidence based and statistically sound trends in need / demand and performance / outcomes across our Places
  - Provide more frequent and better automated reporting to teams on their delivery against evidence-based standards (for example, Getting It Right First Time, Sentinel Audit, Cancer prevalence and outcomes reporting)
- Engage with national partners such as NHS England in its development of the Foundry, the Office of National Statistics and NHS Benchmarking to influence future data analysis and reporting to inform health services strategy, for example delegation of specialised commissioning

However, there are immediate areas of moderate to significant risk in this field, including:

- **Digital Maturity** - Bedfordshire Hospitals NHSFT's plan to deliver increased digital maturity through the creation of this Trust across 2 sites has been significantly delayed and hampered by COVID. This means that the Trust is almost at level 3 of HIMSS digital maturity (Healthcare Information and Management Systems Society benchmarking), with plans to reach level 5 by 2025. This has a current and anticipated impact to residents and teams on integrating digital records to support integrated care across settings. All other NHS Trusts in BLMK are at level 5 or 6, with Milton Keynes Universities Hospital NHSFT nearly at HIMSS level 6.
- **Access to Capital** – capital funding to progress digital requirements in the NHS is piecemeal and short-term. There is also a significant gap in capital funding for primary care to embed required technology improvements, for example telephony, which are adversely impacting areas such as patient access.







**Analytics capability and capacity** – the current provider of business intelligence / analytics for the NHS in BLMK currently works to a 'commissioner' specification of analytics and reporting. This current contract is due to expire in June 2025 with an option to extend for a further year. Work is underway to specify the future requirements for business intelligence for the NHS; how best to integrate with population health management / public health analytics where appropriate, and what is the cost-effective delivery of this service (including enhanced analytics capability).

- **Productivity and Effectiveness Challenge** – linked to the affordability risk above, there is insufficient capacity and revenue funding to systematically introduce digital innovation across existing software, for example robotic process automation. This limits the benefits of digital advances in reducing duplication of effort for our teams and leaves residual risk of manual transcribing across our patient / client electronic records.

### 3. What does Good Look Like in BLMK?

The challenge for partners of the BLMK ICB is how we translate the morass of data we individually collect to inform care and treatment to our residents into intelligence that can help us to improve health outcomes and tackle inequalities, as well as improve the effectiveness of our pathways to offer best value to the taxpayer.


A visual representation of this is depicted below:


<p>DATA</p>  <p>SORTED</p>  <p>ARRANGED</p>  <p>PRESENTED VISUALLY</p>  <p>EXPLAINED WITH A STORY</p>  <p>ACTIONABLE (USEFUL)</p> 	<p>This illustration highlights the challenges we need to address:</p> <ul style="list-style-type: none"> <li>• Secure data connectivity (reduce duplicate and separate data sets)</li> <li>• Software platforms that can draw data from original sources and arrange it in ways that give us insight</li> <li>• The need to data to be understood in context (data quality and meaning of the data)</li> <li>• Linked information at a resident-specific level to provide a single, integrated view of the person's relevant care and treatment to aid clinical decision-making, and reduce the number of times a resident has to repeat their story</li> <li>• Robust and agreed analytics to provide intelligence and insight into what improvements we need to make to improve health outcomes and tackle inequalities</li> <li>• Agreed metrics based on health population (not existing access to healthcare) to measure the impact of our improvement actions</li> </ul>
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### a. Data and Digital Connectivity


The partners of BLMK we have a vision to use data and digital technologies to help inform service led transformation, to monitor and track codesigned health and care pathways and monitor outcomes to refine interventions and engagement with our residents where possible.

Data powers effective decisions at every stage of care which needs to remain personal to the resident.

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Decision-making should happen as close to the resident as possible
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Access to the residents own health and care data helps to inform their lifestyle choices
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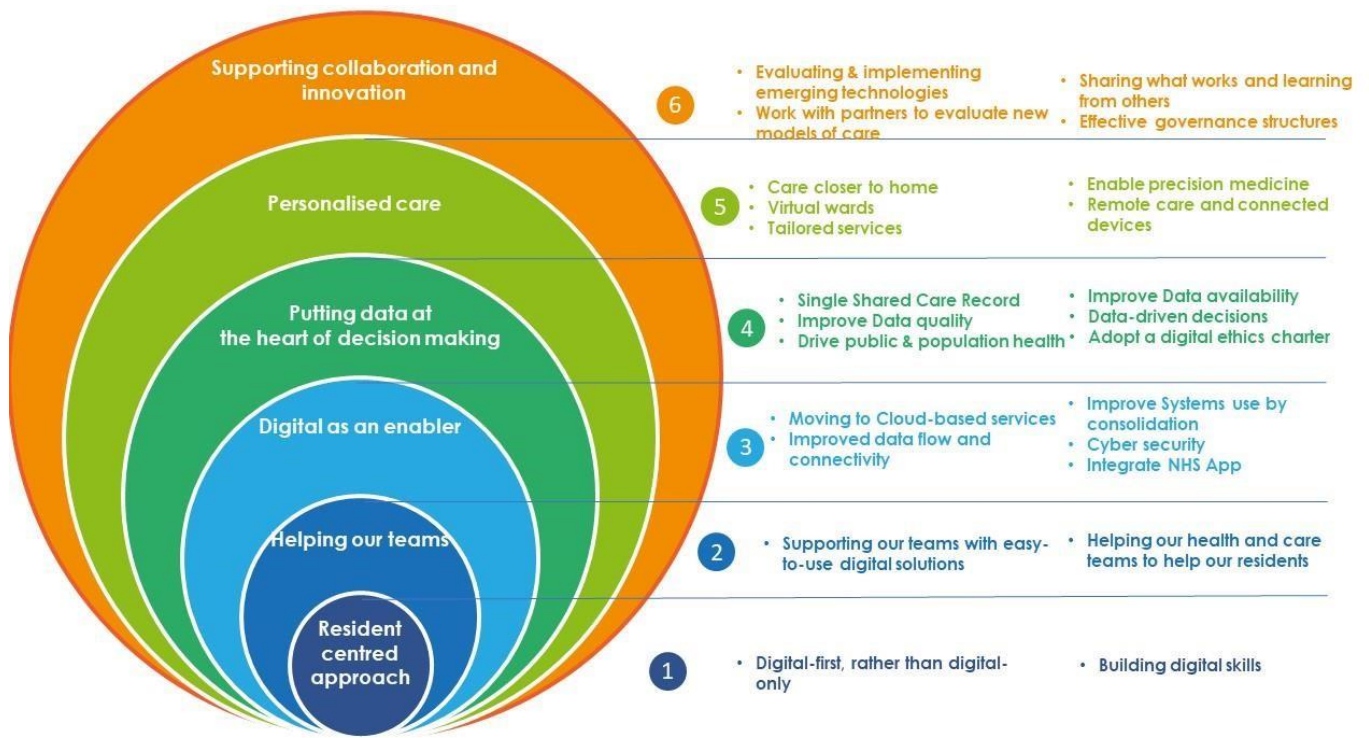
Residents must be empowered to manage their own self-care by having access to their data
- 

Data should be seen as a key enabler to support the reduction of inequality

This requires all the partners to be part of the same digital vision, and our journey started in 2020 with the delivery of a full System population health management strategy, followed by the data strategy in 2021, our digital strategy in 2022. We are now working towards the development of a 'single version

of the truth' where all relevant data is secured, curated and made available as appropriate. We expect the first Use Cases to go live in 2025.

For this vision to be realised, we must have joined-up and secure access to all our relevant data and ensure we have the correct quality controls in place for this to be the basis of our decisions. Our System partners are developing our data ethics policy to assure the residents we serve on how data is being used for their benefit.



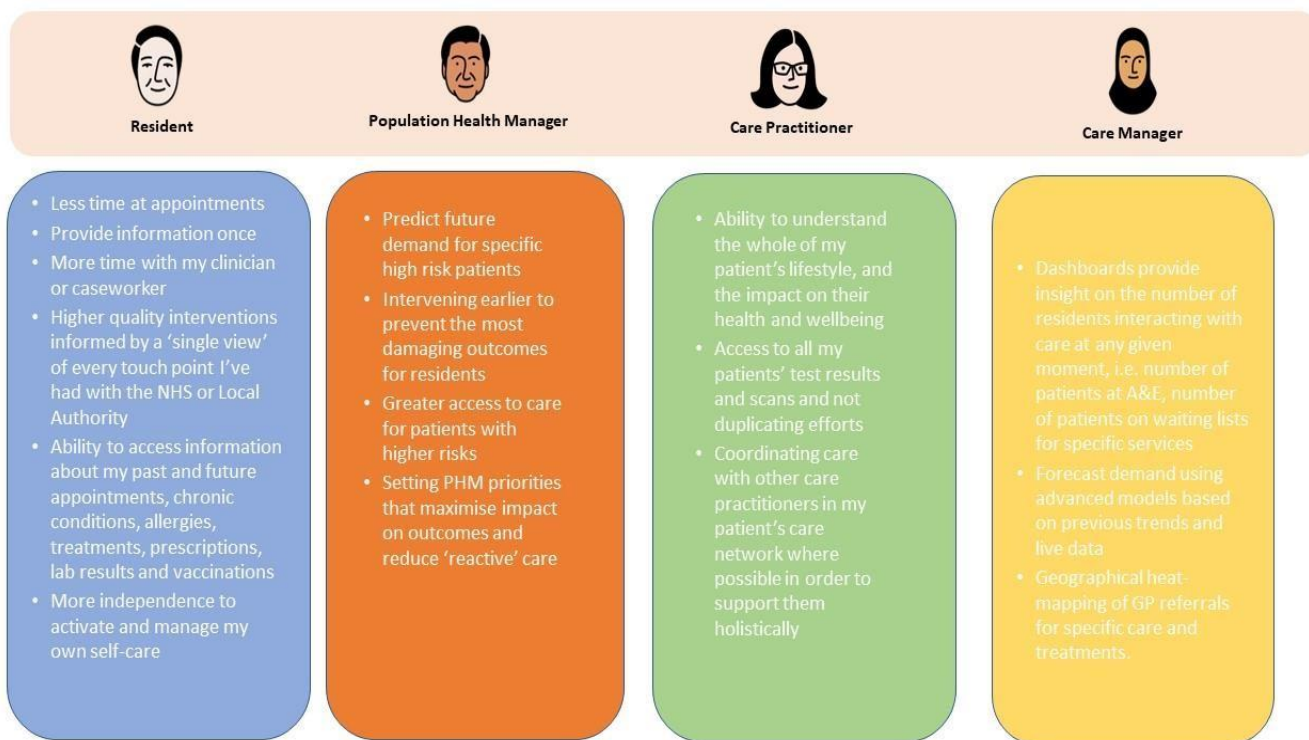
## Our Digital Future

Our digital plans have been co-designed with partners and approved in 2022. This sets a clear roadmap for everyone into a digital era by the adoption of strong standards that enabled seamless integration through adoption of cloud-based technologies.

As highlighted, data is a key component of this Digital Strategy. With all the System partners we have deliberately aligned our digital and data strategies, which are available here: <https://blmkhealthandcarepartnership.org/our-priorities/data-and-digital/>

As the Digital Strategy evolves in the coming years, we will ensure that the data strategy alignment remains intact thereby preserving the ability for data and digital technologies to meet the needs of our residents and partners.

This means that the same, secure data (held by owner organisations) can be used in multiple ways to improve residents' experience of integrated care and treatment:



Our vision is to design a system which utilises and, links near real time data, analytics, and insights by building multi-disciplinary, cross-organisational intelligence functions that provide an actionable intelligence approach to insights to inform care design and delivery.

Our intelligence function is paramount in transformation of service design, providing timely and robust evidence, and routinely equipping teams with intelligence that drives improvements in performance. The intelligence function will pull and link data intelligence from across new, traditional organisational and contractual boundaries to progressively provide both qualitative and quantitative insights. These insights will be to be multi-dimensional, providing clinical, performance and financial intelligent intelligence, as well as contextual information on the wider determinants (or 'building blocks') of health, the demographics, and the health outcomes of our communities.

These insights will be provided at the most appropriate geographical level, be that system, place, ward, neighbourhood, or provider catchment at place, ward, pathway. Variation and inequity will be highlighted. This journey has commenced utilising longitudinal datasets (including primary, secondary, mental health, social care, VCSE's, police and community data) to enable population segmentation, risk stratification and population health management (PHM).

## b. Population Health Management

Population Health Management (PHM) involves using data to design new models of proactive care and deliver improvements in health and wellbeing whilst make the best use of the collective resources of the Integrated Care System. PHM starts by using shared data to identify a group of people with shared characteristics, who could benefit from more proactive or joined-up support, and then co-designing an intervention to meet their needs. The focus of PHM often involves targeting resources at individuals and population groups who typically experience poorer health outcomes or are under-served by the health and care system. Testing interventions, measuring their impact and then acting on the learning is crucial to the success of PHM.

BMLK ICS has a well-established multi-agency collaborative group that oversees the development and implementation of PHM, and the ICS has invested £2m in setting-up place-based PHM work

programmes. Integrated Care Systems have been encouraged to plan PHM development in terms of the 'infrastructure', 'intelligence', 'interventions' and 'incentives'. BLMK progress is set out in those terms below.

BLMK has the leadership, governance and information governance **infrastructure** in place to oversee and enable PHM activities. Linked data is available through the AGEM GEMIMA platform, including acute hospital, primary care, community and mental health and social care. Data Analytics and 'Super-user' Groups oversee the development of new population health **intelligence** products and PHM tools, which have included risk stratification and population segmentation tools and an interactive health inequalities dashboard.

A range of PHM **interventions** are being developed in BLMK. Primary Care Networks in Bedford Borough are using a Diabetes Warning & Alerts tool to identify patients and improve their care, whilst linked data has enabled detailed population profiles to be developed for neighbourhoods in Milton Keynes and Central Bedfordshire. In Luton the Council is linking data from across the local authority and health to improve outcomes for people with severe mental illness.

The enthusiasm and engagement of professionals and communities is necessary for PHM but not sufficient. Resources like time and money are scarce so it is important where possible to align the system **incentives** to encourage and support PHM initiatives. In Bedford Borough for example, Primary Care Networks (PCNs) were critical to the identification and invitation of residents who were eligible for a 'Warm and Well Assessment'. The pathway was co-designed with PCN leads, and as a result steps were taken to minimise the administrative burden on primary care – completing tasks centrally where possible and reimbursing GP practices for their time.

The next steps for the BLMK PHM Collaborative include: (1) ensuring that existing PHM tools and approaches are being used as widely and as effectively as possible; (2) to work with system and place leads to ensure that PHM is being used to address the issues that matter most to our residents and our ICS partners; (3) to ensure that the PHM strategy is aligned to and supporting a range of clinical transformation programmes, as well as prevention, health inequalities and sustainability; and finally (4) to ensure that PHM functionality is a key consideration in the development of the ICS Strategic Data Platform.

### **c. Performance Reporting**

We have been working hard over 2023/24 to improve our performance reporting. This has included taking inspiration from the ONS Health Index and considering how we can focus on outcomes within the ICB and how we can draw this into performance reporting.

We have also made strong links with system partners to better incorporate their data into our performance reports. This has shifted our reporting from an NHS / acute focus to working towards a complete system wide report which includes social care metrics and population health deep dives. This has enriched not only our reporting and allows us to better understand the holistic state of the BLMK health system.

Board packs are available on the ICB's website to see the progress made in terms of data presentation, analysis, and narrative. Work on improving and evolving reporting, data quality and collaboration will continue into 2024/25.

## **4. Interdependencies with our High Impact Programmes**

This Enabler is crucial to all our High Impact Programmes, and its importance in helping the BLMK ICB partners to deliver the '4 pillars' of our ICB responsibilities (improve health outcomes, tackle inequalities, offer good value for money to the taxpayer, and support local growth) cannot be overstated.

Consistent and medium-term access to capital and project revenue costs to deliver this at scale is crucial to achieving our aims to enable all our communities to thrive.

## 3.8 Inequalities

### 1. What is the Purpose of this Enabler?

The Boroughs in BLMK – Bedford Borough, Central Bedfordshire, Luton and Milton Keynes are some of the fastest growing in the UK. We have diverse populations, and each Borough has strong plans to grow local economies, build housing and support our communities to thrive.

We also have some of the starkest inequalities in this country. Too many of our children live in poverty, and we know that our most deprived populations are experiencing the greatest challenges in accessing healthcare, and poorer health outcomes than the national average.

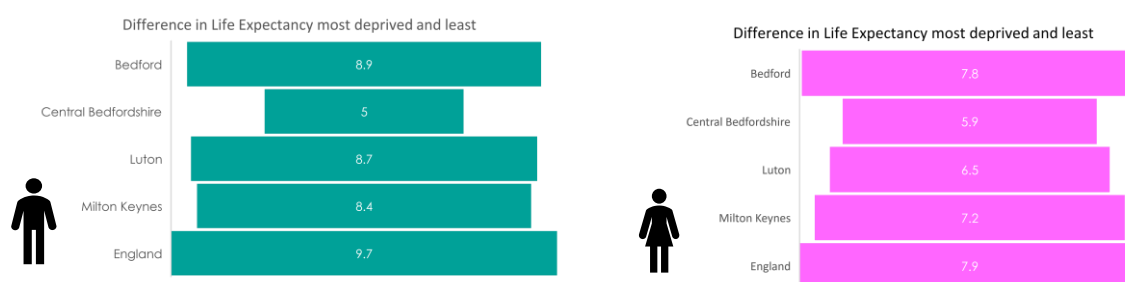
All ICBs have a fundamental duty to improve health outcomes and tackle inequalities. In BLMK, our Integrated Health and Care Partnership Strategy is centred on one over-arching and audacious goal – to improve the years lived in good health for ALL our residents.

This Enabler sets out the approach we are taking to ensure that:

- We have dedicated and population-centred actions in each of our Places to tackle the inequalities experienced by residents
- We co-produce our efforts to positively impact the wider determinants of health in partnership with residents and our voluntary sector partners ('doing with', not 'doing to')
- We make use of data-intelligence to understand the needs of our population; and to measure the impact of our actions to improve residents' health & well-being
- We equip our teams with quality improvement tools and access to integrated data to enable them to lead local improvement

### 2. Current Landscape in BLMK

The variation in health outcomes and inequalities experienced across our population can be seen in the variation in life expectancy across our Boroughs;



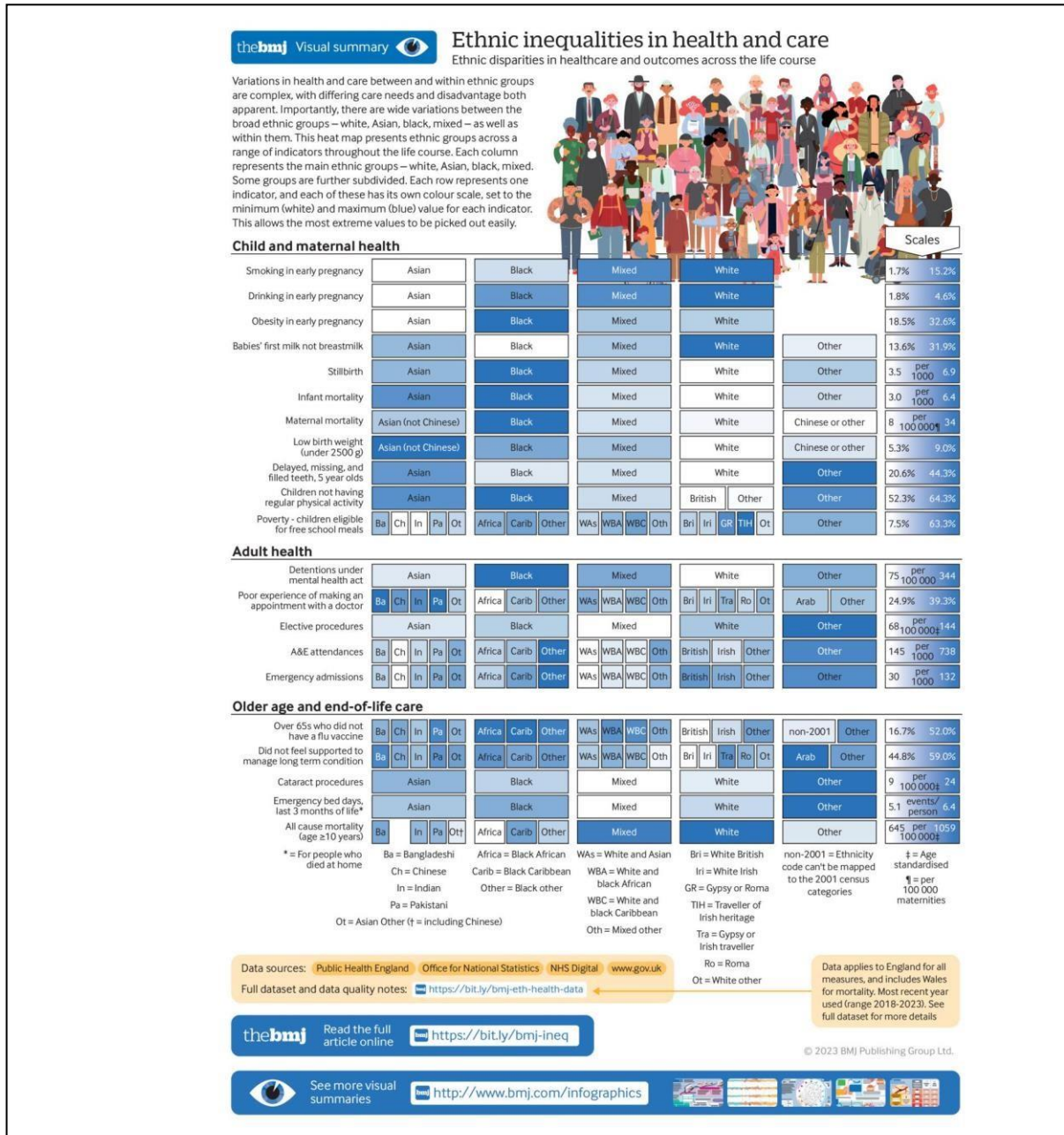
Data shows that people who experience health inequalities are more likely to need help and support from health services as their conditions become more complex. Breaking down barriers to access and removing health inequalities has the potential to prevent poor health, help people live longer lives in good health and reduce the burden on the public purse.

Across BLMK we know that:

- There are more low birth weight babies than the England average
- Uptake of childhood vaccinations is low, and falling
- We have variation in uptake to cancer screening linked to deprivation

- People with learning disabilities & / or autism are less likely to attend for screening, wait longer for treatment, & are likely to die up to 14 years earlier than their peers
- Referrals to mental health services have increased since COVID, especially for children and young people
- The number of people registered as carers has doubled since 2019

Across the diversity of our population in BLMK, we also recognise the variation in access to health experienced by people of different ethnicities. COVID has laid stark the interdependencies between life disadvantages and ethnicity in this country; the health consequences are severe, as depicted in the graphic below from the British Medical Journal



Based on their Joint Strategic Needs assessments and their Health and Well-being Strategies, each of our Boroughs have priorities identified in the Place Plans to tackle key inequalities experienced by their local communities:

- **Luton** is a Marmot town, with an overarching aim to eradicate poverty across its communities by 2040
- **Milton Keynes** health organisations have formed a collaborative called Milton Keynes together – its first priorities to address in collaboration are obesity, children with complex needs, urgent and emergency care flow, and children and young people’s emotional wellbeing
- **Central Bedfordshire** has 6 priorities in its Place Plans – primary care access, improving early cancer diagnoses and outcomes, health checks for people (all ages) with severe mental illness, learning disabilities and / or autism spectrum disorders, improving emotional well-being in children and young people, prevention and rehabilitation in neighbourhoods, reducing excess weight
- **Bedford Borough** has 3 priorities in its Place Plans – primary care access, improving emotional well-being in children and young people, reducing obesity (all ages)

### The Denny Review

The Denny Review began in 2020, following calls from the Descendants of Windrush to tackle health inequalities that were embedded in their communities. The independent review reported in September 2023, and set out a series of co-designed recommendations from engagement with residents.

Recommendations include:

- The creation of a system wide translation service
- The development of ‘Access Champions’ to help people with additional needs to navigate the health and care system
- A ‘what matters to me’ page on SystmOne to flag the needs of patients
- Mandatory training for front line health and care professionals to eradicate unconscious bias and racism (led by advocates and residents)
- Process changes to include EDS2022 in contract management
- Review of Patient Participation Groups to ensure there is representation at place to support co-production.

The review has prompted a programme of quality improvement across the system, and funding has been allocated to the delivery of specific work streams, including:

- The scoping and mapping of the existing translation service,
- A complete review of communications,
- A review of Patient Participation groups to ensure appropriate levels of representation, and;
- The establishment of a system wide Learning Action Network, with the Institute of Healthcare Improvement, which will support a clinical area that most impacts people from the ‘Denny Communities’.

In addition, inequalities funding has also been allocated to a series of projects to deliver solutions for communities. For example, Autism Bedfordshire has worked with the ICB to deliver a series of ‘explainer videos’ for autistic people to help break down barriers to access. These videos are currently being translated into multiple community languages, to support greater inclusion and prevent poor health locally.

### 3. What does Good Look Like?

#### Working with the Institute of Healthcare Improvement (IHI)

The IHI is a globally recognised organisation dedicated to improving health and healthcare around the world, with a focus on quality improvement and patient safety.

The IHI will support a community-wide strategy to advance health, well-being, and equity in BLMK via a Learning and Action Network taking place in our 4 Places. The IHI will provide BLMK ICS with valuable expertise, resources, and a collaborative platform to address inequalities in healthcare effectively. By leveraging the IHI's knowledge and methodologies, BLMK ICS can make significant strides in improving health equity and enhancing the well-being of their population.

#### Increasing capabilities across the system to provide a new system of learning

To train our health and social care workforce & residents in quality improvement which in turn will provide all key stakeholders with the tools and empowerment to run their own quality improvement projects. The training provided would give “pocket QI” training for all, followed by leadership and coaching training for individuals wishing to take their learning to the next stage. This would provide key projects, both system-wide and at Place, with trained project leads and coaches where appropriate.

There are 5 drivers to help us achieve our aim of setting up a community-wide strategy to advance health, wellbeing, and equity, which are:

##### 1. Building improvement capability

- Building capability to advance health, wellbeing and equity in partnership with the VCSE and other local organisations and networks.
- All other local organisations and networks to set health, wellbeing, and equity improvement as a priority in their strategic plans.
- To demonstrate senior leadership ownership for and commitment to improving health, wellbeing and equity.

##### 2. Building infrastructure

- Leveraging the data infrastructure to health, wellbeing and equity and enable learning within and across teams.
- Building organisational, network and community capacity to support efforts to improve health, wellbeing and equity, such as time, funding and resources.

##### 3. Focus on social Determinants of Health

- We will partner with public health, clinical care and social services to eliminate conditions that lead to inequitable outcomes
- Addressing social determinants of health to ensure effective access to services
- To improve on health, wellbeing and equity throughout the system, involving all sectors.

##### 4. Working across multiple systems

- With our local organisations and networks, improve processes and outcomes to narrow equity gaps and improve for all.
- Work with and fully engage a comprehensive range of community partners and sectors to develop infrastructure to make systems change
- To work across organisational boundaries with improved communication and learning across systems

##### 5. Partner with communities as equal partnerships

- Co-produce with people with lived experience across BLMK as equal partnerships
- Co-design changes to test as part of the Learning and Action Network (LAN), which will be aligned to our learnings from the Denny review.
- Engage community members as part of the governance structure of the LAN

## Mental Health and Maternity programmes

In 2022/23, as part of the inequalities funding that was signed off at the CEO Group in August 22, the system agreed to provide each clinical area against the Core20+5 with funding to target their biggest priority areas. Maternity chose a preconception programme and Mental Health chose Serious Mental Illness and Dementia.

## 4. Delivery & Implementation

There is system recognition that the inequalities programme is a complex and vital programme. Currently there is little resource to take the programme to a more evidence based, data driven and integrated approach, whilst also taking some key projects through a system of learning. It is key to build on the themes that we developed in October 2023 at the BLMK Inequalities event, which brought in the ambition to be “stronger together to tackle inequalities.” The themes captured were:

- Co-production with our staff and our communities
- Working with our trusted sources, such as the VCSE
- Building on our community assets (we are not starting from a blank sheet of paper!)
- Understanding what works and scaling up

Nationally, NHS England has made £200 million available in 2023/24 to support Integrated Care Systems with the greatest health inequalities in their populations. £3.197m of recurrent funding has been allocated to Bedfordshire, Luton, and Milton Keynes Integrated Care System to deliver a programme of system wide improvement.

Administered by the Integrated Care Board, we have worked closely with partners to co-design how the funding will be allocated across the system and an Inequalities Systems’ Leadership Group has been established, which is chaired by the Chief Nursing Director for the ICB and cochaired by Directors of Public Health from all four local authorities.

An Inequalities System Leadership Group has been established to review and agree on the design of the BLMK Inequalities Strategy. As well as to provide advice and guidance and inform decision makers on how to allocate the inequalities funding. Members also provide advice and guidance to shape the priorities and work programme of the shared Population Health Intelligence Unit.

## 5. Interdependencies across the BLMK Joint Forward Plan

### BLMK High Impact Programmes

BLMK High Impact Programmes	Key Objectives that tackle Inequalities
Enabling our Children and Young People to Thrive	<ul style="list-style-type: none"> <li>• Innovation in models of care to maximise prevention and early interventions to support children to thrive</li> <li>• Use of digital technology to enable independence for children and young people with long term conditions</li> <li>• Innovation to support children and young people to develop emotional resilience</li> <li>• Innovative models of care to support children and young people with very complex needs to thrive</li> </ul>

ICB Target Operating Model	<ul style="list-style-type: none"> <li>• BLMK People Plan – developing competencies and confidence for our staff to participate in co-production and use quality methodology to tackle inequalities and track impact</li> </ul>
Improving Access & Treatment	<ul style="list-style-type: none"> <li>• Health services strategy, including specialised services</li> <li>• Use of digital integration to improve access and outcomes in clinical pathways</li> </ul>
Improving Outcomes for MHLDA	<ul style="list-style-type: none"> <li>• Innovation in new models of care to tackle inequalities, and improve access and outcomes for residents</li> <li>• Place-led focus on maximising uptake of physical health checks and screening</li> </ul>
Intelligence-led Quality, Performance, Outcomes & Inequalities Improvement	<ul style="list-style-type: none"> <li>• Implementation of the Population Health Intelligence Unit</li> <li>• Ongoing connectivity of data to enable joined-up care for residents, &amp; evaluation of benefits</li> <li>• Digital integration to enable technological innovation to support people to live more years in good health</li> </ul>
Thriving Ecosystems and Prosperous Communities	<ul style="list-style-type: none"> <li>• Place-led programmes to support those furthest from training and employment</li> <li>• Use of technology to enable thriving and sustainable ecosystems</li> </ul>

## 6. Denny Review Update March 2023

### a) Background

In 2020 at the height of the pandemic, residents from Bedford Borough's Windrush generation wrote to the Chief Executive of the then Clinical Commissioning Group asking for health inequalities to be addressed in the area – as evidence highlighted that more people from black and minority backgrounds were more severely affected by the virus. Believing this to be because of economic deprivation, senior leaders from the health system were invited to attend meetings to listen to the views of local people.

The lived experiences of this community were incorporated into the Covid vaccination programme and steps were taken to break down the barriers people experienced in accessing the vaccine. Venues were selected based on feedback from community leaders and clinics were set up in 'trusted places' with 'trusted people in attendance.

With the establishment of the Integrated Care Board and the inequalities priority, it was agreed that work should be undertaken to interrogate population health data and understand:

- Which communities experienced greater health inequalities,
- What the barriers are
- What the lived experience of health inequality is, and
- What we could do to address it.

## **b) Establishing the Denny Review**

The Reverend Lloyd Denny from Luton and former public participation Lay Member for Luton Clinical Commissioning Group was asked to lead a review into health inequalities and a steering group was established. Paul Calaminus, Chief Executive of ELFT was appointed as Senior Responsible Officer (SRO) and a group was set up which included:

- Public Health representatives from all 4 local authorities
- Population Health lead Integrated Care Board
- Healthwatch Bedford Borough, Central Bedfordshire, Luton and Milton Keynes
- The University of Bedfordshire
- East London Foundation Trust
- A local GP with responsibility for inclusion

A plan was agreed which was to:

- Undertake a literature review to understand what had been written to date on health inequalities in Bedfordshire, Luton and Milton Keynes
- To engage with residents who experience health inequalities to listen to their lived experiences, and
- Work together to agree a series of recommendations, which would be taken forward to remove barriers to equality.

## **c) What did we learn from the literature review?**

A procurement exercise was undertaken earlier this year to appoint an academic partner to deliver a literature review, which would set the benchmark and provide a framework for the review. The University of Sheffield was appointed and following a four-month desktop exercise, the literature review was published in June 2022.

It highlighted that the people most affected by health inequalities were people from ethnic and minority groups including:

- Gypsy, Roma and Traveller communities,
- People living in deprived neighbourhoods,
- People living in deprived neighbourhoods with disabilities,
- People experiencing homelessness,
- Migrants
- People from the LGBTQ+ community

The report also highlighted that those experiencing unfair distribution and impact of wider determinants affecting their access to services related to:

- Socio-economic, cultural and environmental, e.g., income, employment, education, access to green spaces
- Living and working conditions, e.g., housing, homelessness, overcrowding, high-risk professions, racial discrimination at the workplace
- Lifestyle and behaviours, e.g., physical activity, smoking, alcohol
- Access to and uptake of health services, e.g., language barriers, perceptions about 'ill health', beliefs and traditions, lack of knowledge about services, culturally inappropriate services

- Social capital, networks, communities and engagement, e.g., neighbourhoods with a concentration of people with the same ethnicity, spiritual and faith beliefs - The impact of Covid-19

Key considerations outlined also included the importance of intersectionality, which helped to understand how different factors can shape people's experiences.

The report recommended that work into health inequalities focused on the following areas:

- Making services more accessible to disadvantaged groups
- Targeting specific groups such as the homeless, the housebound, LGBTQ+ and ethnic minority groups living in deprived neighbourhoods
- Exploring better quality language and interpretation services and the delivery of information via trusted sources
- Targeting communication strategies at different groups
- Supporting for the VCSE to help communities navigate the health and care system
- Developing the cultural competency of staff to understand different needs and how services can meet these
- Considering the impact of social exclusion, racism, discrimination and socio-cultural barriers on the involvement of communities in decision making and service delivery.
- Strengthening collaborative working with the VCSE, including faith-based associations and centres
- Undertaking further research on what 'intersectionality' means in BLMK responding to complexity and not treating the 'community' as a homogeneous group

A Task and Finish Group, which included engagement and co-production leads from providers and local authorities across the system was established to interrogate the report. Using population health data and the recommendations of the report as a framework, the group was able to identify priority populations where engagement could be undertaken to listen to lived experiences and either validate or challenge the findings of the literature review and population health data.

#### **d) How are we taking this work forward?**

The Task and Finish Group agreed that the literature review should form the framework for the engagement and that the communities should be prioritised:

- Gypsy, Roma, Traveller
- People from ethnic minorities living in deprived areas
- People with a learning or physical disability living in deprived areas
- Homeless people
- Migrants
- LGBTIQ+ community

There was agreement that intersectionality needed to be considered as part of this exercise, to ensure that people were not heard as part of a homogenous group, to allow for richer and more authentic information to be shared.

The literature review highlighted that communications and culture were creators of health inequalities and it was agreed that these themes should be explored through the lens of health literacy, community languages, disabilities and cultural barriers including religion and race.

Learning from work that has been place across the system by local authorities and providers, it was agreed that engagement work with these communities should be undertaken by trusted people within the communities, to ensure that difficult conversations were managed sensitively and appropriately, and that people felt able to 'open-up' about their experiences.

The Task and Finish group agreed that:

- **Healthwatch Bedford Borough** would undertake engagement with the Gypsy/Traveller community in Bedford which included two settled Irish Traveller communities.
- **Healthwatch Milton Keynes, YMCA and MK Action** would engage with people from an ethnic minority living in deprived areas in Milton Keynes.
- **Bedford Borough Healthwatch** would work with local organisations to hear the experiences of women from ethnic minorities that have experienced forced marriage, FGM and domestic abuse.
- **Healthwatch Central Bedfordshire, the Disability Resource Centre and Community Dental Services (CIC)** would work together across Bedfordshire, Luton and Milton Keynes to listen to the experiences of people who have learning disabilities and physical disabilities in deprived areas.
- **Healthwatch Luton** would undertake engagement with people who are from an ethnic minority background and also part of the LGBTIQ+ community.
- **The Integrated Care Board** would undertake work with the Roma Trust in Luton, who would engage with the Roma community to ensure that those who are known to experience the greatest health inequalities were also included in the review.

Work is also underway with the Milton Keynes Homeless Partnership, who are currently putting together a proposal on how we can hear the voices of homeless people in the city; and Central Bedfordshire Healthwatch is developing a proposal with sex workers to ensure we hear from a previously silent community within our area.

### **e) How will this work be undertaken?**

It is important that trusted people lead on this engagement work and organisations have been selected for their existing connections. Discovery interviews will be undertaken with residents and a series of questions have been developed which includes:

- What do you want from your health and care services? What do you aspire to?
- What does prevention mean to you? How do you think you could improve your own health and wellbeing?
- How can we communicate better with you?
- What could we be doing in health and care services to make it easier for you to access care?

### **f) Finalising the engagement exercise**

The themes and reports of the engagement was received back in January 2023. The next stages are for the members of the steering group to come together to reflect on the themes and to agree on the next phase of the project. This will include taking a structured approach under the Triple Aim, Quality Improvement framework, strengthening projects that are already in place against the recommendations and identifying some continued engagement work with the communities of interest to ensure trust continues to build. All the work will be underpinned by quality improvement

methodology and co-production with our stakeholders and residents. The report is due to be signed off in June 23 at the ICB Board.

## 3.9 Quality Improvement & Safety: Reducing Harm and Maximising Effective safeguarding across the BLMK

### 1. What is the Purpose of this Enabler?

50% of all harm in all healthcare is preventable. Around one in 20 residents are exposed to preventable harm in our healthcare system both in primary and secondary care. Harm to our residents and staff (we include staff because in nearly every case there was no intention of harm from the staff involved) can be devastating.

The focus for our system is for all healthcare providers to develop systems for learning and improvement to reduce harm. Within this, it is crucial that we ensure that people already experiencing disadvantages in life do not disproportionately experience harm through healthcare.

Harmful patient incidents are also a major financial burden. It is estimated that 10-15% of healthcare expenditure is consumed by the direct sequelae of healthcare-related resident harm. Harm in healthcare can have various causes, such as medication errors, adverse events, or negligence but it is a direct result of something in our healthcare system has not worked/happened/been acted upon rather than a recognised complication.

### Who is responsible for safeguarding?

The responsibility of safeguarding is not one agency alone. In repeated national recommendations to provide a comprehensive picture of how several agencies work there continues to be a lack of real true shared partnership working. Safeguarding is protecting a citizen's health, wellbeing, and human rights; enabling them to live free from harm, abuse, and neglect. It is an integral part of providing high-quality care in any setting. Safeguarding children, young people and adults is a collective responsibility which we share across all BLMK partners.

Those most in need of protection include:

- Children and young people, especially children whose lives include any of the following: are looked after, are displaced from their usual communities (e.g., asylum seekers), are carers themselves, those whose lives reflect multiple Adverse Childhood Experiences
- Adults at risk, such as those receiving care in their own home, people with physical, sensory, and mental impairments, and those with learning disabilities
- Children and adults experiencing domestic abuse, displacement, and those whose lives are disrupted by crime and its consequences

All staff, whether they work in a hospital, a care home, in general practice, or in providing community care, and whether they are employed by a public sector, private, or not-for-profit organisation, have a responsibility to safeguard children and adults at risk of abuse or neglect in BLMK. The diagram below shows how we will try and integrate our data for learning and improving in our proactive actions to limit harm:



## Inequalities is a cause of preventable harm

When people already negatively affected by unfavourable social determinants of health seek care, healthcare itself may exacerbate health inequalities rather than mitigate them. One way in which this occurs is when patients experience disproportionate levels of harm from the healthcare they receive. For example, a 2022 review in the UK found that ethnic minority women's experiences of poor communication and discrimination during interactions with healthcare staff may explain some of the stark inequalities observed in maternal health outcomes. Healthcare may therefore be less safe for some patients than others.

We see the consequence of this in our own population – for example, the infant mortality rate in Bedford and Luton is significantly higher than the East of England (EOE) and national rates (EOE 3.4 per 1000 live births and nationally 3.9 per 1000 births) with Luton sitting at 5.7 per 1000 births and Bedford at 4.9 per 1000 births.

One of the consequences of the COVID-19 pandemic has been to illuminate far-reaching health and socioeconomic inequalities in many countries. The pandemic's impact has fallen disproportionately on the most vulnerable individuals and communities, and along racial, ethnic, occupational, and socioeconomic lines. Inequalities in people's protection from and ability to cope with this pandemic and its tremendous societal costs stress the importance and urgency of the societal changes needed to protect population health and wellbeing in the future.

Disproportionate harm from healthcare experienced by our most disadvantaged residents further compounds the consequences of existing social or economic disadvantage. Viewing health inequalities through the lens of patient safety presents an avenue for tangible action on health inequalities for which healthcare professionals and systems have a clear responsibility.

## 2. Current focus and Required Development in BLMK

**A shift towards improvement away from assurance and the journey of discovery together residents and staff and treat all of us with kindness and compassion.**

In partnership with the inequalities current and future work the shift towards a quality improvement approach focusing on culture, behaviour, tools and techniques is key, without diminishing the need to maintain quality assurance in service provision. BLMK will focus on three pillars of quality assurance, quality improvement and quality planning and a relentless focus on inequality reduction and ensuring all feel valued and are valued.

This requires all of us in BMLK to jointly working to pursue better health for well-defined populations (including citizens, healthcare providers at all levels, councils or municipalities, businesses, schools, fire services, voluntary sectors, housing associations, social services, and police) will benefit from having a shared method that includes a common language and tools and can be applied across four areas:

1. defining the system
2. describing shared aims
3. the work required to achieve them
4. measuring systematically over time and acknowledging that change happens.

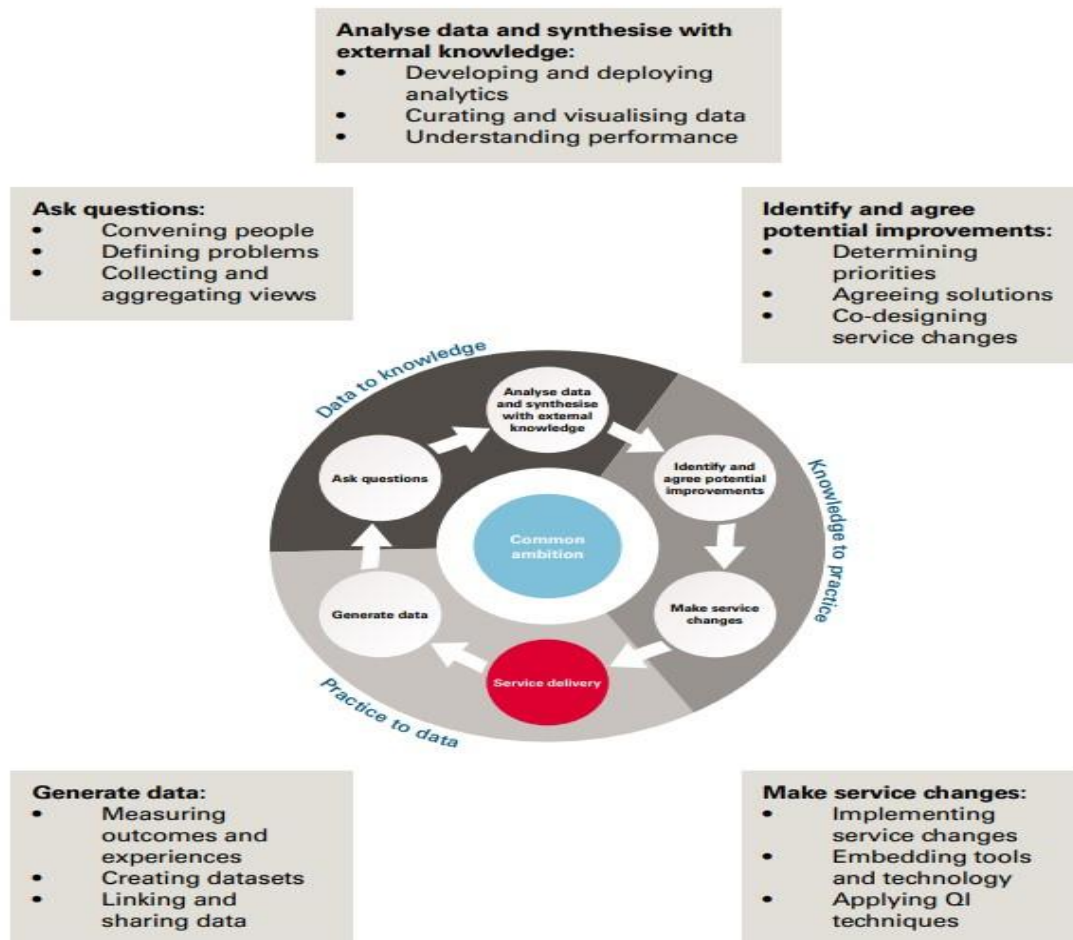
### **Capacity and capability for the staff and residence to learning how to improve**

The Institute for Healthcare Improvement (IHI) is a globally recognised organisation dedicated to improving health and healthcare around the world, with a focus on quality improvement and patient safety. A partnership has been developed to build capacity and expertise to support BLMK's improvement journey. Working with the Institute for Healthcare Improvement will provide BLMK ICS with valuable expertise, resources, and a collaborative platform to address inequalities in healthcare effectively. By leveraging the IHI's knowledge and methodologies, BLMK ICS can make significant strides in improving health equity and enhancing the well-being of their population.

To increase the capability of all our staff we will train our health and social care workforce & residents in quality improvement which in turn will provide all key stakeholders with the tools and empowerment to run their own quality improvement projects. There will also be a dedicated team of staff with expertise in improvement science to sit alongside all system transformation programmes in the form of Improvement Advisors (IA).

### **Data for Learning and Improving pan-BLMK**

A learning health system (LHS) is a system such as the ICB that, working with a community of stakeholders, can develop the ability to learn from the routine care it delivers and improve as a result – and, crucially, to do so as part of business as usual. Done right, LHSs are not a separate agenda, but about embedding improvement into the process of delivering health care and social care. The diagram below shows the benefits of a LHS and how it might be used. BLMK is working on scoping the gaps in our system and the partnership working with the population health intelligence unit alongside the interoperability across health and social care and the timelines. This is an essential function for the ICB into to demonstrate measurable deliverable improvements.



Source: The Health Foundation's Insight & Analysis Unit.

### Statutory and regulatory functions and recent changes in focus:

- **Joint Targeted Area Inspection (JTAI)** is an inspection framework for evaluating the services of vulnerable children & young people. It is conducted jointly by Ofsted, Care Quality Commission (CQC), His Majesty's Inspectorate of Constabulary (HMIC) and His Majesty's Inspectorate of Probation (HMIP). This is an important step forward for inspection.
- Following consultation, the new '**area SEND (Special Education Needs and Disability) inspection and framework**' has been published by Ofsted and the Care Quality Commission. The new framework and handbook come into use from 2023 and will be used to inform judgements on the efficacy of local areas' arrangements for children and young people with SEND. The new framework aims to strengthen accountability by:
  - Introducing an ongoing cycle of inspections with three inspection outcomes
  - Annual "engagement meetings" in all areas
  - Boosting the response where Ofsted has concerns via monitoring inspections and/or early re-inspections
  - More transparency and improving services by asking local areas to update and publish "visible strategic SEND plans" within 30 working days after full inspections
  - All strategic plans to be fully accessible to children and young people with SEND as well as parents and carers
  - A focus on how alternative provision is commissioned and overseen
  - An updated to the inspection team to be more multidisciplinary, involving health, education, and social care inspectors

## The new 8 CQC Inspection quality statements for Integrated Care Systems from 2024 – Evidence of ‘Safe’ Care

- **Learning culture:** we have a proactive and positive culture of safety based on openness and honesty, in which concerns about safety are listened to, safety events are investigated and reported thoroughly, and lessons are learned to continually identify and embed good practices.
- **Safe systems, pathways, and transition:** We work with people and our partners to establish and maintain safe systems of care, in which safety is managed, monitored, and assured. We ensure continuity of care, including when people move between different services.
- **Safeguarding:** We work with people to understand what being safe means to them as well as with our partners on the best way to achieve this. We concentrate on improving people’s lives while protecting their right to live in safety, free from bullying, harassment, abuse, discrimination, avoidable harm, and neglect. We make sure we share concerns quickly and appropriately.
- **Involving people to manage risks:** We work with people to understand and manage risks by thinking holistically so that care meets their needs in a way that is safe and supportive and enables them to do the things that matter to them.
- **Safe environments:** We detect and control potential risks in the care environment. We make sure that the equipment, facilities, and technology support the delivery of safe care.
- **Safe and effective staffing:** We make sure there are enough qualified, skilled, and experienced people, who receive effective support, supervision, and development. They work together effectively to provide safe care that meets people’s individual needs.
- **Infection prevention and control:** We assess and manage the risk of infection. We detect and control the risk of it spreading and share any concerns with appropriate agencies promptly.
- **Medicines optimisation:** We make sure that medicines and treatments are safe and meet people’s needs, capacities, and preferences by enabling them to be involved in planning, including when changes happen

### Delivery 2023-2030: Continuously Reviewing, Learning and Reshaping

All delivery of programmes, including all system programmes will be through the lens of quality improvement and inequality reduction via direct support from improvement advisors, improvement coaches and access for all residents and staff to resources and training.

The infrastructure to deliver harm reduction and inequalities through continuous improvement will be the Patient Safety Incident Response Framework (PSIRF), the 3-year maternity plan and all the Core 20 plus 5 programmes for adults, children & young people, and maternity. PSIRF supports the development and maintenance of an effective patient safety incident response system that integrates four key aims:

1. Compassionate engagement and involvement of those affected by patient safety incidents
2. Application of a range of system-based approaches to learning from patient safety incidents.

3. Considered and proportionate responses to patient safety incidents
4. Supportive oversight focused on strengthening response system functioning and improvement

The three-year maternity plan 2023 and Core 20 plus 5 in Maternity has been launched the plan's aim to make care safer, more personalised, and more equitable by:

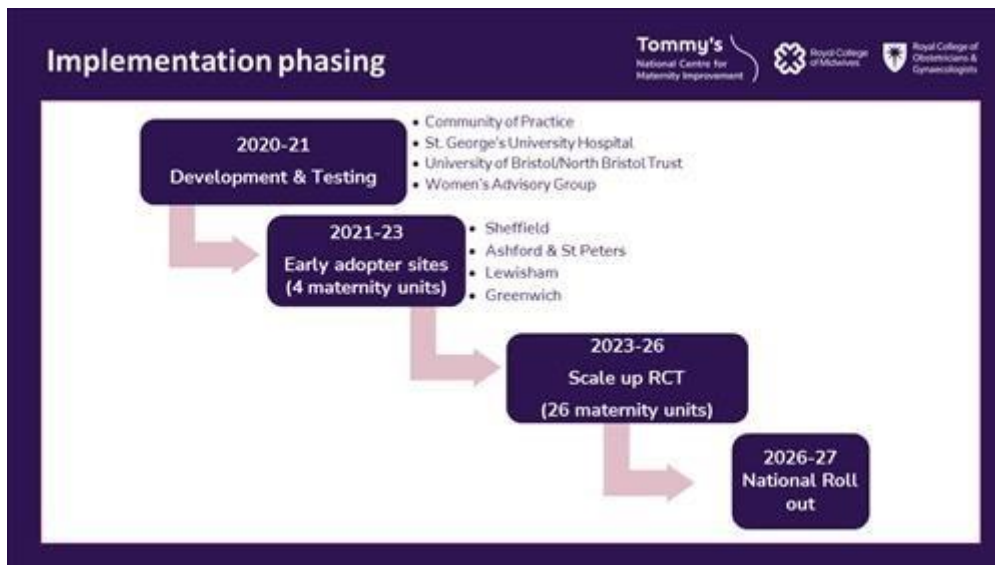
1. Listening to women and families with compassion which promotes safer care
2. Supporting our workforce to develop their skills and capacity to provide high-quality care plans
3. Developing and sustaining a culture of safety to benefit everyone
4. Meeting and improving standards and structures that underpin our national ambition

Alongside the PSIRF and the 3-year Maternity there are direct links with inequalities programme and the Inequalities leadership group for BLMK.

### **Relentless focus on selected solutions to reduce inequalities in patient safety through action by us all in BLMK**

- **More routine involvement of advocates from patients' communities in healthcare interactions** to reinforce communication and ongoing support in care. Purposeful consideration of how the social background of a patient may dictate risk of harm from healthcare, and adjust management and follow-up plans accordingly
- **Use of culturally and linguistically appropriate shared decision-making tools** to empower involvement of marginalised patient groups in their care and safety
- **Support a diverse healthcare leadership** that pushes these issues into the consciousness of the workforce and mobilises the system towards meaningful action us this as a proactive recruitment focus. Health and care staff as full representation at all levels/grades as a clear representation of the local population. Include this into board and place-based board representations.
- **Race conscious approaches to healthcare education** with greater emphasis on racism and discrimination (rather than race) as determinants of disease
- **Systematised co-design of clinical services and clinical information with members of marginalised patient communities**
- **Strengthen capabilities for stratified analysis of patient safety event reports according to important patient characteristics** and the translation of these data into tangible action
- **Clinical trials must recruit an appropriately diverse cohort**, report relevant social determinant characteristics, and conduct relevant stratified analyses that determine effectiveness and safety of drugs and devices
- **Avoid using systematically biased clinical prediction tools and algorithms unless clear empirical justification for race adjustment has been established.** For example, **The Tommy's Pathway application enables midwives and doctors to assess each woman and birthing person's needs more accurately during pregnancy and to personalise their care.** Early in pregnancy, the tool can identify each person's chance of preterm birth or of developing problems with the placenta which may lead to stillbirth. It supports healthcare professionals to offer care recommendations in line with national clinical guidelines for best practice maternity care to help lessen the chance of these complications developing. This aims to reduce the variation in care across the NHS and ensure that each person is offered the right care at the right time, no matter where they live.

## Interdependencies across the BLMK Joint Forward Plan



The Partners of BLMK ICB are together committed to improving Quality and Safety as part of Business as Usual and in all our High Impact Programmes. The shift in tone of the national Safety Improvement Programmes, together with the move to PSIRF (tackling the system-wide root causes of harm with a Just Culture approach) support our ICB's commitment to enable ALL our residents to live more years in good health (BLMK Integrated Health and Care Partnership Strategy).

Actions to enable all our communities to thrive will be explicitly highlighted in each of our High Impact Programmes, drawing specific attention to those populations whose health outcomes are worst and the inequalities that promulgate these. Specifically:

- Our Place Plans (built upon our Boroughs' health & well-being board strategies) will provide local focus and delivery of integrated services to improve health outcomes and tackle inequalities.
- Evaluation of the impact of our High Impact Programmes will be assessed on the benefits to all residents, with specific attention to those residents who experience the most barriers to accessing care and treatment.
- The embedding of co-production (with residents and the VCSE organisations who link most closely with local communities) in our ICB Target Operating Model will embed our residents' view in the design, implementation, and evaluation of our improvement actions.
- The systematic use of health population data as part of understanding NHS access and outcomes will build on the lessons learned through COVID about finding and reaching out to those communities who do not come forward for screening or early diagnosis; whilst our BLMK health services strategy will ensure that improving health outcomes of all our residents is central to service and clinical pathway redesign and development.
- Our BLMK People Plan sets out our collective actions to support residents into education, training, and employment.

## 3.10 Research and Innovation (R&I) across Bedfordshire Luton Milton Keynes (BLMK) Integrated Care System (ICS)

### 1. What is the Purpose of this Enabler?

The challenges of an ageing population with complex healthcare needs, workforce pressures and health inequalities drive a pressing need to embed Research and Innovation (R&I) into programmes of work across ICSs. This will enable the system to cultivate transformative and targeted health care solutions for residents. The latter ambition has been further heightened by The Health and Care Act 2022 commitments stipulating the legal duties for ICBs to facilitate and deploy R&I into planning, reporting and decision-making. Successful implementation will enable systems to improve care-coordination, engage patients, address population health needs, drive service delivery innovations, facilitate evidence-based decisions, evaluation, and optimisation.

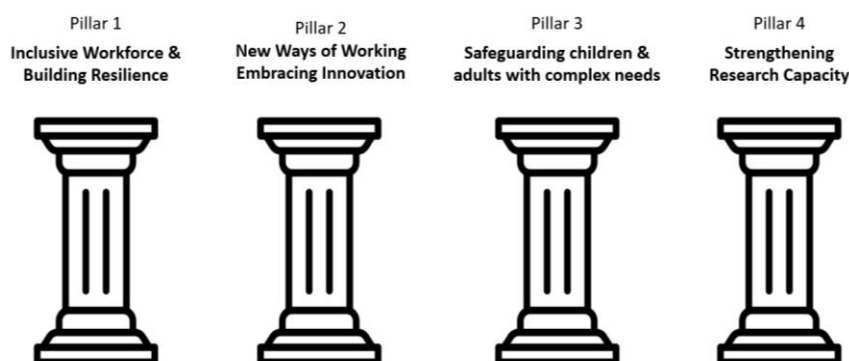
Research and innovation play a crucial role in supporting BLMK ICS to meet our strategic aim to increase the number of years lived in good health for all residents. This includes the following:

1. **Evidence-based decision-making:** Research provides ICSs with the necessary evidence to make informed decisions about the design and implementation of integrated care. It helps identify best practices, effective interventions, and areas for improvement. By using evidence-based approaches, we can optimise their resource allocation, service delivery, and overall performance.
2. **Improving care coordination:** Research and innovation contribute to enhancing care coordination within ICSs. This involves developing new models, technologies, and tools that facilitate seamless information sharing and communication among different healthcare providers.
3. **Enhancing patient engagement:** Research and innovation helps us engage patients and their families as active participants in their own care. By leveraging technologies like mobile applications, wearable devices, and patient portals, individuals can access their health information, communicate with healthcare providers, and participate in shared decision making. This increased engagement leads to better health outcomes, improved patient satisfaction, and more efficient use of healthcare resources.
4. **Addressing population health needs:** Research supports us in identifying and addressing the health needs of their populations. By analysing health data, conducting epidemiological studies, and monitoring health trends, we can develop targeted interventions and preventive strategies. Research also informs the development of population health management approaches, such as risk stratification models and predictive analytics, to identify high-risk individuals and proactively manage their health.
5. **Innovating service delivery:** Research and innovation enable us to explore new approaches to service delivery, such as new care models, technologies, and processes. For instance, virtual wards to expand access to care, especially in underserved areas. Robotic-assisted surgeries, artificial intelligence applications, and precision medicine contribute to improved treatment outcomes and personalised care. These innovations can increase efficiency, reduce costs, and enhance the overall quality of care across BLMK ICS.
6. **Evaluating and optimising performance:** Research provides BLMK ICS with tools and methodologies to evaluate their performance, identify gaps, and measure outcomes. It helps

us assess the effectiveness, efficiency, and equity of integrated care interventions. Research also supports continuous quality improvement efforts by providing feedback on implemented initiatives and suggesting refinements based on empirical evidence.

## 2. The Current Landscape in BLMK Where we are now?

- BLMK ICS has a diverse population, where the benefits to maximising research into practice, and driving research and innovation will have demonstrable benefits to residents
- BLMK ICB consists of 2 health 'eco-systems' (Bedfordshire and Milton Keynes) and 4 Boroughs. It is a 'nexus' ICB, with strong relationships across multiple health and civic partnerships within and beyond the BLMK administrative boundary. This means that we are well-placed to influence and draw upon a rich diversity of research and innovation to benefit our residents
- BLMK partners have embedded relationships with several higher education institutes, research and innovation networks and global business partners based in our patch. This gives us great opportunities to expand and apply our research and innovation through partnership.
- A BLMK ICS R & I Network has been created; with over 90 people from acute, community, voluntary sector, local authority and academic organisations. This network aims to:
  - Share R & I learning – success and challenges across BLMK ICS
  - Disseminate R & I opportunities for funding and development
  - Identify and encourage opportunities for cross organisational R & I partnership working across the ICS
  - To enable active engagement and participation from members across BLMK ICS to increase R & I capability, capacity and activity across BLMK ICS
- The partners of BLMK ICB are already partners in a range of clinical trials, research, and innovation, giving us a strong foundation to embed research and innovation in our collaborative High Impact Programmes to support our communities to thrive
- BLMK ICS and University of Bedfordshire R & I hub has been established following £3million investment from NHS England (formerly health Education England). This hub aims to tackle health inequalities and focuses on 4 pillars of work:



## Key Challenges

We need now to:

- **Synthesise our existing R&I programmes across partners with our strategic ambitions and High Impact Programmes to create a pan-BLMK R&I strategy** that builds on existing practice, and delivers enhanced benefits to our residents
- **Standardise (as needed) our R&I governance processes to ensure we bid effectively and have the right infrastructure to deliver our R&I strategy**
- **Develop the skills and confidence of our staff to participate in R&I**, including research into practice
- **Grow our combined reputation in our research capabilities** to attract and influence the right R&I opportunities into BLMK with our partners

The actions to deliver this are:

1. **Collaboration and partnerships:** Foster collaboration between researchers, healthcare providers, policymakers, and other stakeholders within ICSs. This collaboration ensures that research and innovation efforts are aligned with the needs and priorities of the system.
2. **Establish research networks:** Create research networks or consortia within ICSs to facilitate knowledge sharing, collaboration, and joint research initiatives. These networks can include multiple healthcare organisations, universities, and research institutions working together to address common research questions and challenges.
3. **Dedicated funding:** build the sustainable resourcing for a shared R&I infrastructure across the ICB partners. This funding can support research projects, innovation initiatives, and the development of research infrastructure.
4. **Data sharing and interoperability:** Promote data sharing and interoperability across different healthcare organisations within BLMK. This enables researchers to access comprehensive and integrated data, facilitating population health research, outcome evaluations, and performance assessments. Implement standards and technologies that support secure and seamless exchange of data.
5. **Research governance and ethics:** Develop robust research governance frameworks and ethical guidelines specific to integrated care, that enable us to work in partnership in this field
6. **Capacity building and training:** Invest in building research and innovation capacity across ICB partners.
7. **Knowledge translation and dissemination:** Facilitate the translation of research findings into practice within BLMK. Develop mechanisms for disseminating research

outputs and best practices to healthcare providers, policymakers, and other relevant stakeholders.

8. **Continuous evaluation and learning:** Implement a culture of continuous evaluation and learning within BLMK. This is part of (not separate to) our shared commitment to embed quality improvement methodology across our services to improve health outcomes, tackle inequalities and maximise efficiencies and effectiveness.

### 3. What have we achieved so far:

Some examples of how our use of research and innovation has benefitted our residents already are:

- Technologies that have been proven to be effective, cost saving and affordable (MedTech Funding Mandate) have been implemented across BLMK. Examples include less invasive procedures for urology and new non-drug treatment for migraines and cluster headaches.
- Work is currently underway to review the care for people with sickle cell and the access they have to Spectra Optia Apheresis (red cell exchange).
- In 2022, BLMK successfully bid for funding for NHS England's Innovation for Healthcare Inequalities Programme (InHIP). This funding will support the optimisation of self-management and treatment of CVD through proactive outreach in GP practices and will include evidence-based lipid lowering therapies. BLMK ICB will be working with Health Innovation East in 2024 to access further InHIP funding, to target greatest area of need in the system.
- Technology to improve mobility and reduce frailty, GaitSmart is being piloted in BLMK in 2024. The impact of this technology on the residents is being evaluated by Health Innovation East.
- The Digitalising Social Care Team, University of Hertfordshire and Health Innovation East, co-produced a successful bid for £1.1 million for Adult Social Care Technology Funding in 2024. This funding will evaluate the use of Robopets and PainChek in social Care in BLMK.

New technology across social care in BLMK is helping people to stay independent, improve the well-being and support the health and social care workforce. Innovations have focused on three key areas of greatest need

- Health monitoring
- Falls prevention.
- Digital records

A Bedford care home started using the Whzan blue box in May 2020. They remain enthusiastic advocates for this all-in-one telehealth kit. BLMK ICB successfully bid for national NHS England Health Technology Adoption and Accelerator Fund (HTAAF) in 2023. This is enabling the expansion of Whzan to Discharge to Assess services across BLMK ICS and integration into SystemOne.

“Before we had this equipment we often had to wait until the residents got really sick before we could get help. Now we can act more immediately because we can get observations – like blood pressure and oxygen saturation – and give these to the GP. This gives us the help we need for our residents much more quickly.”

Raizer chairs to enable people to be assisted up following a fall have been introduced to care homes across BLMK. Care home managers have reported

- *'We couldn't live without the Raizer Chair now – it's amazing.*
- *The Raizer Chair is easy to use and kind to the person who is being assisted by it. Possibly the best piece of equipment to come into the care sector for years.'*

Following the success in care homes, Raizer chairs are going to be introduced to domiciliary care providers.

Further exciting work is planned in partnership with social care to expand remote monitoring which includes MiiCare. This digital tool uses telecare sensors to monitor different aspects of the individual's environment or check for movement and falls. This enables the individual to remain safely in their own home for as long as possible, with the reassurance that issues can be detected and investigated. There will be greater focus on the benefits of innovations to the health and well-being for our local residents. We will continue to work in partnership with Health Innovation East to support evaluation and adoption of innovation and grow our relationship with academic partners.

#### 4. How will we Develop our ICB Research and Innovation Strategy?

By March 2025, we aim to have developed a shared research and innovation strategy across our ICS partners that builds on our strong foundations to ensure that we have a comprehensive programme of research and innovation to help us achieve our strategic ambitions.

This is expected to include:

##### SHORT TERM GOALS

1. **Identify research and innovation priorities:** Conduct a comprehensive assessment of the ICS's research and innovation needs and priorities. Engage key stakeholders, including healthcare providers, researchers, patients, and policymakers, to identify areas where research and innovation can have the most significant impact on the ICB's goals and objectives. Prioritisation of areas we want to focus with R&I.
  - As the new TOM is embedded – the R & I function of the ICB will be developing processes to support the transformation priority projects of the STR and the quality team.
  - Primary care research activity is the lowest in the East of England. New relationships have been formed with the NIHR Clinical Reseda Network, a new joint Head of Research role with the CRN and the transition to the new Research delivery networks will support the development of primary care research.
  - HIE receive NHSE core funding, some of this funding will be supporting a small number of ICS priority projects. Mental Health and cancer are identified innovation project areas. There may be funding for further priority project 24/25. The MedTech Funding Mandate, CVD and Innovation for Innovation for Healthcare Inequalities programme (InHIP 2) will be further innovation areas of focus for 24/25 through the NHS core contracted work with Health Innovation East.
  - There are discussions with the Clinical Research Network to ensure that there is a move to have research studies in BLMK that address our systems priorities. With the transition from 3 Clinical Research Networks covering BLMK to 1 Research Delivery Network from October 2024, this will enable BLMK to have more co-ordinated and system approach to research. BLMK ICB is currently part of a successful Research Engagement Network Project, to increase participation in research from diverse communities. This will

continue to be a priority to ensure research reflects our communities, helping to reduce health inequalities.

- The development of an ICB R & I strategy is planned for later this year with support from the BLMK ICS R & I network.
2. **Integration into the planning process:** Ensure that research and innovation are integral components of the ICB's Joint Forward Plan. Incorporate specific goals, strategies, and actions related to research and innovation within the overall plan. This demonstrates a commitment to advancing evidence-based practices and leveraging innovation to achieve the ICB's strategic objectives.
    - BLMK ICB working with the BLMK ICS and University of Bedfordshire Research and Innovation Hub to ensure that research activity aligns with ICS priorities and that research findings are translating into practice and shaping services delivered.
  3. **Establish research and innovation governance:** Develop a governance structure for research and innovation across the ICB. This includes establishing clear roles and responsibilities, processes for decision-making, and mechanisms for monitoring and evaluation. Define ethical guidelines and review processes to ensure that research activities adhere to ethical standards and regulatory requirements.
    - Governance structure for the BLMK ICS and University of Bedfordshire R & I hub has been developed. Internal ICB governance for the 4 pillars which includes dissemination of the learning is being developed. BLMK ICB R & I governance structure for R & I still in development. This action has been delayed due to the re-structure within the ICB, workforce challenges including the need to recruit to Head of Research role to work with the Head of Innovation. As the new target operating model for the ICB is embedded, the R & I governance structure will be developed. The cancer and mental health innovation priority project for 24/25 are linked to the Mental Health and Cancer Board.

## MEDIUM TERM GOALS

1. **Dedicated funding and resources:** Develop sustainable funding sources to deliver the supporting infrastructure for collaborative research and innovation in BLMK. This ensures that there is adequate support for research projects, innovation initiatives, and the necessary infrastructure. Advocate for sufficient funding from relevant stakeholders, such as government agencies, research funding bodies, and private sector partners.
2. **Collaboration with research institutions and experts:** Forge or continue strengthening partnerships with all research institutions, universities, and experts in relevant fields across BLMK and beyond. Collaborate with academic researchers, clinical experts, and other knowledge partners to enhance the research and innovation capabilities of the ICB. Engage these partners in the planning process and leverage their expertise to inform the development of research and innovation framework.

3. **Knowledge exchange and translation:** Prioritise knowledge exchange and translation as part of the research and innovation strategy. Establish mechanisms to disseminate research findings, best practices, and innovative approaches within the ICB and beyond. Encourage the uptake of evidence-based practices and support the translation of research findings into actionable recommendations for healthcare providers and policymakers. Utilise various communication channels such as publications, conferences, workshops, and online platforms to share research findings effectively.

#### Tangible outputs/ actions include:

- Protected funding to take forward agenda through sustainable funding sources
- Development of a BLMK R&I framework followed by BLMK R&I strategy
- Establish a model of 'Hubs' that will take forward identified R&I priorities

### LONG TERM GOALS

1. **Capacity building and training:** Invest in building research and innovation capacity across ICB partnerships. Provide training and professional development opportunities for health and care professionals, researchers, and innovation champions. This includes enhancing research skills, fostering innovation mindset, and promoting the use of evidence in decision-making. This builds a culture of research and supports the development of a skilled workforce. Develop policies and guidelines that support the integration of research and innovation within our ICB, including services and partners which impact the wider determinants of health.
2. **Monitoring and evaluation:** Develop a robust monitoring and evaluation framework to track the progress and impact of research and innovation initiatives within BLMK Joint Forward Plan. Establish key performance indicators (KPIs) and metrics to measure the effectiveness and outcomes of research and innovation activities. Regularly review and assess the progress, adjust strategies as needed, and share the results to promote transparency and accountability.
3. **Continuous learning and improvement:** Foster a culture of continuous learning and improvement across ICB partnerships. Encourage feedback from stakeholders, including patients, health and care providers, and researchers, to inform future research and innovation efforts. Regularly assess the impact and outcomes of research and innovation initiatives. Utilise evaluation findings and lessons learned to refine strategies, identify new opportunities, and drive innovation within the ICB.

#### Tangible outputs/ actions include:

- Identify or create R&I training to support the multi-professional workforce
- Develop a robust monitoring and evaluation framework
- Finalise BLMK R&I strategy and publish recommendations

### 5. Interdependencies of the R&I Enabler programme with our Joint Forward Plan High Impact Programmes

Our ambition is for research and innovation to inform, underpin and enable our delivery of our strategic shared ambitions as partners in BLMK ICB. As such, by 2040 we aim for R&I to be embedded in all our strategic partnership programmes.

However, there are key interdependencies between our BLMK R&I ambitions and specific High Impact Programmes, as summarised below:

<b>BLMK High Impact Programmes</b>	<b>Key Objectives underpinned by R&amp;I</b>
Advancing Equity & Equality	<ul style="list-style-type: none"> <li>• Embedding existing R&amp;I programmes on inequalities across our High Impact Programmes (e.g., Denny Review and Bedford University Research partnership)</li> </ul>
Enabling our Children and Young People to Thrive	<ul style="list-style-type: none"> <li>• Innovation in models of care to maximise prevention and early interventions to support children to thrive</li> <li>• Use of digital technology to enable independence for children and young people with long term conditions</li> <li>• Innovation to support children and young people to develop emotional resilience</li> <li>• Innovative models of care to support children and young people with very complex needs to thrive</li> </ul>
ICB Target Operating Model	<ul style="list-style-type: none"> <li>• BLMK People Plan – developing competencies and confidence for our staff to participate in research and innovation</li> </ul>
<b>BLMK High Impact Programmes</b>	<b>Key Objectives underpinned by R&amp;I</b>
Improving Access & Treatment	<ul style="list-style-type: none"> <li>• Health services strategy, including specialised services</li> <li>• Use of digital integration to improve access and outcomes in clinical pathways</li> </ul>
Improving Outcomes for MHLDA	<ul style="list-style-type: none"> <li>• Innovation in new models of care to tackle inequalities, and improve access and outcomes for residents</li> </ul>
Intelligence-led Quality, Performance, Outcomes & Inequalities Improvement	<ul style="list-style-type: none"> <li>• Implementation of the Population Health Intelligence Unit</li> <li>• Ongoing connectivity of data to enable joined-up care for residents, &amp; evaluation of benefits</li> <li>• Digital integration to enable technological innovation to support people to live more years in good health</li> </ul>
Thriving Ecosystems and Prosperous Communities	<ul style="list-style-type: none"> <li>• Place-led programmes to support those furthest from training and employment</li> <li>• Use of technology to enable thriving and sustainable ecosystems</li> </ul>

## 3.11 Primary Care Delegation: Pharmacy, Optometry and Dental Commissioning

### 1. What is the Purpose of this Enabler?

The delegation of Pharmacy, Optometry and Dental (POD) commissioning from NHS England to the ICB offers an opportunity to help to address inequalities by greater joint working towards locally agreed priorities, with focused prevention initiatives that are co-produced. In parallel, we will be able to build better relationships with POD providers at neighbourhood level help to develop community solutions to local issues.

Dental access is an area of particular focus for the ICB given that there are significant challenges nationally and locally around workforce and contracts. We regularly receive feedback from Healthwatch and complaints from individuals that access to NHS dental care is a significant issue locally, and we are developing ways to capture data on the scale of unmet need.

The opportunity that the ICB has to address these challenges is limited as the contracts are nationally negotiated, but we will have the chance to work with local providers to maximise the impact of prevention and focus the resources where they are needed most in the local population. Oral health is an indicator of broader determinants of health and wellbeing, and we will be working across the system to explore how we can maximise the impact that improved access to dental care can have to people and communities.

### 2. The current landscape in BLMK:

#### Across all POD providers

POD commissioning is different to the way we commission other services. They are nationally or locally negotiated contracts, and the contracting and assurance function is very light touch. Providers can decide whether they want to deliver a range of NHS services that are additional to their core services and therefore our approach needs to be collaborative and supportive, improving the appetite for providers to engage.

The work programme across POD will look for ways to work differently with our local providers, improving engagement and ensuring that they are an integrated part of place development. We plan to work on:

- Making every contact count to maximise prevention
- Build awareness of local options and referral points
- Maximise options for approach to immunisations and vaccinations
- Improve signposting for the local community
- Case finding and screening in more settings

#### Community Pharmacy

Community pharmacy is a well-established partner within the neighbourhood working and there are many good examples of pharmacies working closely with GP practices to improve access and outcomes. We have already implemented the Community Pharmacy Consultation service and hypertension screening and will be looking for ways to build on the successes of this. We will also work with local pharmacies to give more of them access to GP records to provide more seamless care and ensure that there are mechanisms to follow up community pharmacy findings.

This is alongside the national initiatives that are included in the Primary Care Recovery Programme which will see Community Pharmacy play a stronger role in providing care to patients. Moreover, the new Pharmacy First Services, launched 31<sup>st</sup> January 2024 in addition to the hypertension screening and pharmacy contraception services, are being implemented across the system and patients are beginning to see the potential benefits in being able to self-refer. Work is ongoing to support implementation and increased referral from general practices through collaboration and coordinated approaches for seamless care.

We have a Community Pharmacy Integration Lead who will be working with the Pharmacy contracting team, Public Health, Local Pharmaceutical Committees, local providers and the Medicines Optimisation Team to develop a roadmap for community pharmacy which will help maximise their role and further strengthen the partnership working that is already in place.

## Optometry

The contracts for providing NHS optometry services are nationally negotiated. BLMK has a good network of optometrists providing NHS sight tests – this includes contractors who hold additional optometry contracts providing domiciliary sight tests – and there is reasonable access. We have started initial discussions with Local Optometry Committees and are developing an understanding of the local context, provider landscape, access issues and contracts. These conversations have highlighted that there are national negotiations already underway around a review to the rates of reimbursement for sight tests, and the ICB will monitor this to understand the local impact of any changes.

In addition to the core national contracts – the ICB commissions Optometrists Community Urgent Eye Service which offers an alternative to A&E and links directly with the local hospitals. The service will be reviewed for effectiveness and to ensure that the opportunity it offers is being maximised. Local optometrists work closely with our acute hospitals and have direct referral routes for relevant conditions. We will look to build on making every contact count.

## Dental

BLMK has a relatively high incidence of dental decay in 5-year-olds compared to the rest of the East of England region but is about the same as the national level. Within BLMK there are inequalities, with Luton having the highest prevalence of experience of dental decay in 5-year-olds. Central Bedfordshire has the lowest prevalence and the lowest mean number of teeth with experience of dental decay. However, across BLMK there is evidence that oral health is improving with decreasing prevalence across the last four Office for Health Improvement and Disparities surveys which collects these annual snapshots of oral health.

We are working closely with Public Health colleagues to understand how we can use this, and other data collected to develop a clear picture of the local priorities in terms of need, access and unmet demand and inequality and building on their oral health prevention programmes we will be developing a local dental strategy supported by the regional Local Dental Network. We will also review and maximise other initiatives that are underway such as the dental care home initiative and prevention activities within schools to reduce the need for dental treatment.

The limitations of the national contract have been highlighted by the Hewitt Report and NHS Confederation as factors which need addressing at a national level to improve uptake of NHS work by dental providers, therefore improving access to NHS dental care. We will monitor the developments with the national contract and look for ways to maximise existing contracts in the meantime in relation to prevention and access to urgent dental care. We will also be reprocurring our two Specialist Community Dental Services – which will give us the opportunity to co-design a solution which meets the needs of our population and helps to address some of the current barriers to access for the population. We will be reviewing a range of secondary care dental services with the aim of providing services closer to home.

### 3. What does good look like?

#### Across all POD providers

- Access to information and signposting which is consistent and supports the public to make the right choices
- Opportunities to engage patients in conversations around their broader health and wellbeing are routine, and where other needs are highlighted that the patient is supported to navigate the appropriate pathway
- POD providers are engaged in conversations at place which offer an opportunity for them to maximise their contribution to improving the health and reducing the inequalities of our populations

#### Community Pharmacy

All community pharmacies have access to the information that they need to provide the best proactive care to patients that they can. Opportunities for health screening and case finding are maximised, through enablers such as interoperable integrated referral systems, providing seamless care and transfer of necessary information to enable appropriate decision-making and onward referral where needed. Patients feel supported by pharmacies as part of the front door for health services. Where they can help address more urgent health needs without the patient needing to access GP or acute services they do, and where patients need onward referral that this is seamless. This will maximise the impact of community pharmacies in the broader NHS and reduce the demands on GP and acute services where this is possible.

#### Optometry

The role of community optometry is maximised with patients able to access their local service for relevant conditions. The availability of this as an alternative pathway is tied into local urgent and routine care which ensures that patients can access the relevant service with ease. Where onward referral is required, this is done seamlessly. Opportunities to discuss broader prevention issues are maximised and case finding is routine with clear onward referral routes.

#### Dental

Prevention opportunities are maximised, and we have fewer children that experience dental decay. Inequalities are reduced and prevention initiatives are focussed on where they can have the biggest impact, combined with addressing the wider determinants of health, improving access NHS dental care, including urgent dental care. The workforce feels supported with a more effective contract and as a result we have more dentists that are willing to offer NHS services which increases the capacity. People can access care at an earlier stage and therefore treatment is more effective which improves overall oral health. Broader determinants of health and wellbeing are considered in every contact with patients and there is access to effective information and signposting to other services.

### 4. Delivery

As the contracts transferred on 1<sup>st</sup> April 2023, we are in the relatively early stages of understanding the issues, benefits and opportunities that POD delegation presents. We have used 2023/24 as a year of STABILISATION to:

- Embed NHSE teams in to ICB and refine existing and new processes
- Monitor budget and develop a detailed understanding of spend and activity
- Develop relationship with POD contractors and improve understanding of issues

2024/25 will focus on ACCESS to work on:

- Public Health and data driven approach to informing improvement plan.
- Work with providers to create joint improvement approach.
- Track improvements to access and explore additional initiatives.
- Implementing dental checks and sight tests in Special Educational Needs & Disability (SEND) Schools.
- Implement the priorities set out in the Department of Health & Social Care, Faster, simpler, and fairer: our plan to recover and reform NHS dentistry (2024).

2025/26 will see us beginning to TARGET INEQUALITIES through:

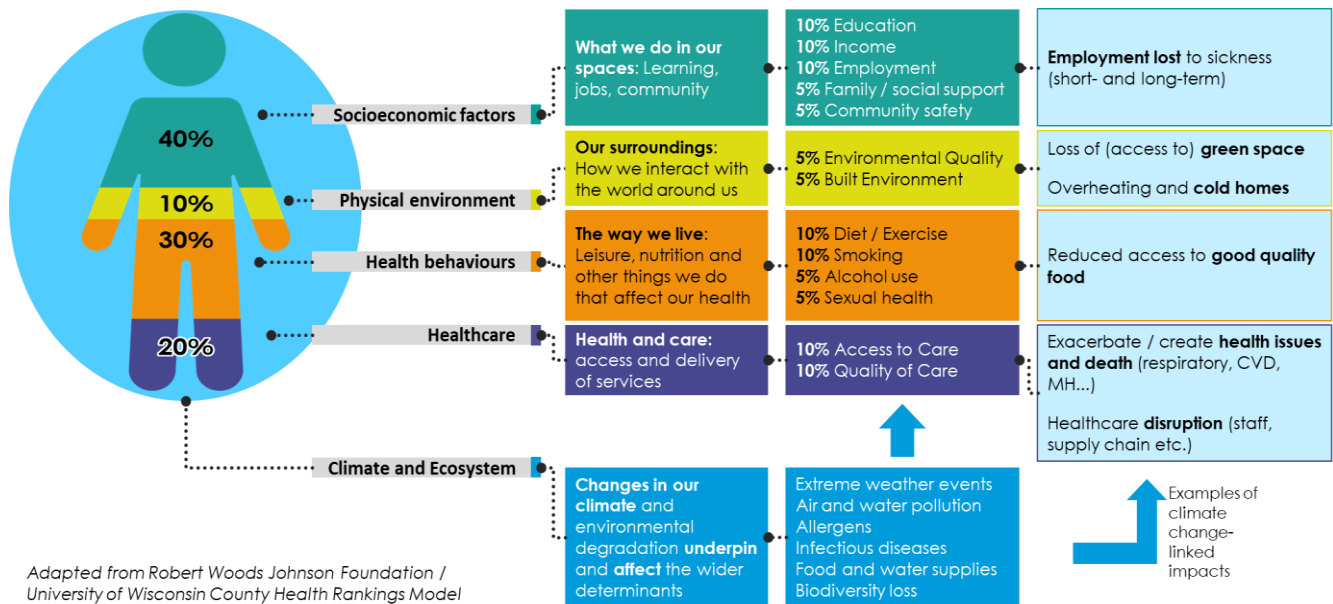
- Public Health inform planning to highlight areas of inequality and related population health outcomes.
- Working with providers, set out a strategy to address priority areas.
- Track improvements and change in population health outcomes e.g., reduction in incidence of diabetes, improvements in mental health.

During 2023/24 we worked with stakeholders to develop our approach and methodology to maximise opportunities for co-production. BLMK Primary Care contracting team worked with the four Local Committees representing GP and POD contractors. We also worked with the 4 health watch organisations under the BLMK MoU and Public Health LA. They are members of the Executive led Primary Care Delivery Group and Primary Care Commissioning and Assurance Committee.

## 3.12 Sustainability & Growth: Thriving Ecosystems & Prosperous Communities

### 1. What is the Purpose of this Enabler?

The health of individuals and communities is determined by much more than the healthcare they access and receive. Research<sup>2</sup> suggests 80% of health is due to the “**wider determinants of health**” – this includes the ecosystems –environments in which we live, the opportunities we have, the things we choose to do in our lives, and the way we do them, as shown below;



Thriving ecosystems and prosperous, fair communities are fundamental to a healthy, equal community – without these, health will worsen, health inequalities will widen, and demand for health and care services will only increase.

Therefore, if we tend to our ecosystems and community prosperity, we can have a direct, positive impact on the health of our populations whilst addressing some of the other challenges the health and care system faces – such as quality of care, inequalities in outcomes, demand for services, workforce recruitment and retention, and financial stability. The fourth pillar of BLMK ICS is to support the social and economic development of its population.

Furthermore, the healthcare system has a statutory duty to pay due regard to climate change. The climate emergency is a health emergency – we know that environmental pollution and degradation has a negative impact on human health and the ecosystems in which we live.

The impact of environmental degradation is felt throughout life for example including:

**Start well** - Children Growing up need a healthy environment:

- Air pollution affects children’s development, before and after birth (RCP, 2016), including:
- Lower birth weights
- Incidence of asthma and allergy
- Attainment levels in schools.

**Live well** - Natural environments are restorative and protective

- Access to greenspace is much lower for those in most deprived areas

<sup>2</sup> The Robert Wood Johnson Foundation / Wisconsin County Health Rankings model  
BLMK Joint Forward Plan 2023 – 2028: Appendices document

- Natural environments can enhance wellbeing, social contact and community cohesion
- Tree-cover can result in lower surface temperatures of up to 20°C (Hesslerová et al, 2013) • High-carbon diets contribute to weight-gain, diabetes and other health issues.

**Age well** - Environmental impacts are highest for the most vulnerable

- Long-term exposure to air pollution has been associated with dementia, heart disease, stroke and some cancers (PHE, 2018)
- Heatwaves result in excess deaths, particularly in the more vulnerable

## 2. The current landscape in BLMK:

### Environmental Sustainability in BLMK

Healthcare contributes to climate change and pollution, particularly through energy, travel, medicines, equipment, its supply chain, and waste (such as single-use plastic). For the NHS in BLMK:

- we annually emit the equivalent of driving more than 47,000 times around the world.
- we emitted 324,540 tCO<sub>2</sub>e in 2019/20; to remain on-track to meet national targets requires that this drops by 50% by the end of the decade.

A Health Impact Assessment of the BLMK ICS Green Plan, was published in January 2023 indicating:

- ~40 excess deaths in 2022 due to the heatwaves
- More than 400 deaths per year attributable to air pollution
- More than 200 bowel cancer cases caused through “high-carbon diets”

Environmental sustainability should be threaded throughout everything we do, and we can use the lens of environmental sustainability and net zero to also help achieve our wider goals, such as:

- There are clear links between access to the natural world and our physical and mental health
- In addition to staff wellbeing, there is some evidence that recruitment and retention is enhanced for companies taking sustainability seriously
- Ensuring good disease control, reducing polypharmacy, and using alternatives such as green social prescribing can reduce spend on medicines and associated emissions
- Healthier lifestyles, such as increasing activity levels through active travel, and healthier diets, can reduce risks of CVD, respiratory illness, diabetes, stroke and other conditions, as well as reducing emissions from vehicles and food supply chains.
- Reprocessing of equipment and recycling waste can introduce savings and even income streams whilst redirecting waste from landfill or incineration. Virtual and digital care can improve access, reduce demand for healthcare and give more control to patients in their care, while reducing the need to travel.

BLMK ICS and its constituent organisations have been working on environmental sustainability for several years and is now working towards incorporating the principles of Sustainable Healthcare<sup>3</sup> into the way healthcare is delivered. All NHS and local authority partners have published sustainability strategies in place, and the ICS as a whole has produced its three-year , setting out

<sup>3</sup> [Sustainability in Quality Improvement \(SusQI\) | Centre for Sustainable Healthcare](#)

high-level ambitions for addressing its impact on the climate and local environment. The progress already made progress across the ICS includes:

- A Health Impact Assessment was published in 2023, outlining the potential health risks and benefits and emissions likely if we were to achieve those ambitions set out in the Green Plan.
- Carbon literacy training for staff in primary care, secondary care and ICB
- System-wide healthcare adaptation task & finish to begin in May 2023 [This group has been established since end of April 2023, and is working towards producing a system wide adaptation plan]
- Removal of one of the most potent greenhouse gases from general anaesthesia, saving more than 780 tCO<sub>2</sub>e emissions per year, compared to 2019/20
- Fuel poverty projects in Luton and Bedford Borough winter 2022/23
- Virtual ways of working (care delivery and office work)
- ICB Workforce – appraisal objectives and JD statements drafted for inclusion for all
- Social value – 10% weighting in all procurements.
- Sustainability impact assessment / checklist being trialled
- Inhalers – reduction in mean carbon emissions per non-salbutamol inhaler by ~34% since March 2022 (as of March 2024).

Examples of sustainability already embedded across BLMK Partners include:

**CNWL:**

- 100% renewable energy
- LED lighting

**MKUH:**

- 3,300 Solar panels - 10% of hospital's electricity;
- food waste reduced from 17% to 2%;
- Digital twin monitoring system

**Milton Keynes:**

- Target Zero awards for local businesses
- Award for sustainable construction planning document

**Central Bedfordshire:**

- Carbon-literacy accredited council
- Passivhaus-standard school

**Bedford:**

- Solar Farm at Elstow Landfill
- Warm homes project

**ELFT:**

- 200+ green champions
- LED replacements;
- Green space development

**BHFT:**

- E-bikes at L&D
- New heating plant → 35% lower carbon emissions

**Luton:**

- Open Lea project – Hat Gardens open Spring 2023
- DART rapid transit late 2022

### Sustainable Economic Growth

As the diagram in section 1 shows, 40% of a person's health is related to their socio-economic situation.

- Around 120,000 (13%) of people in BLMK are living in areas of highest deprivation
- ~55% of UK households were predicted to be in fuel poverty by January 2023 (>80% for large families, lone parents, and pensioners).
- Long-term sickness is the cause of 43% of economic inactivity in Central Bedfordshire
- 20.7% (6,100) of economically inactive people in Milton Keynes want a job
- Bedford Borough (3.9%) and Luton Borough (5.5%) have above-average out-of-work benefit claimants

BLMK is one of the highest areas of population growth in the UK (almost 17%, 2011-2021 according to the UK Census 2021). Unlike much of the UK, the younger generations are growing alongside older generations. This means an increase in both working-age and economically-dependent resident

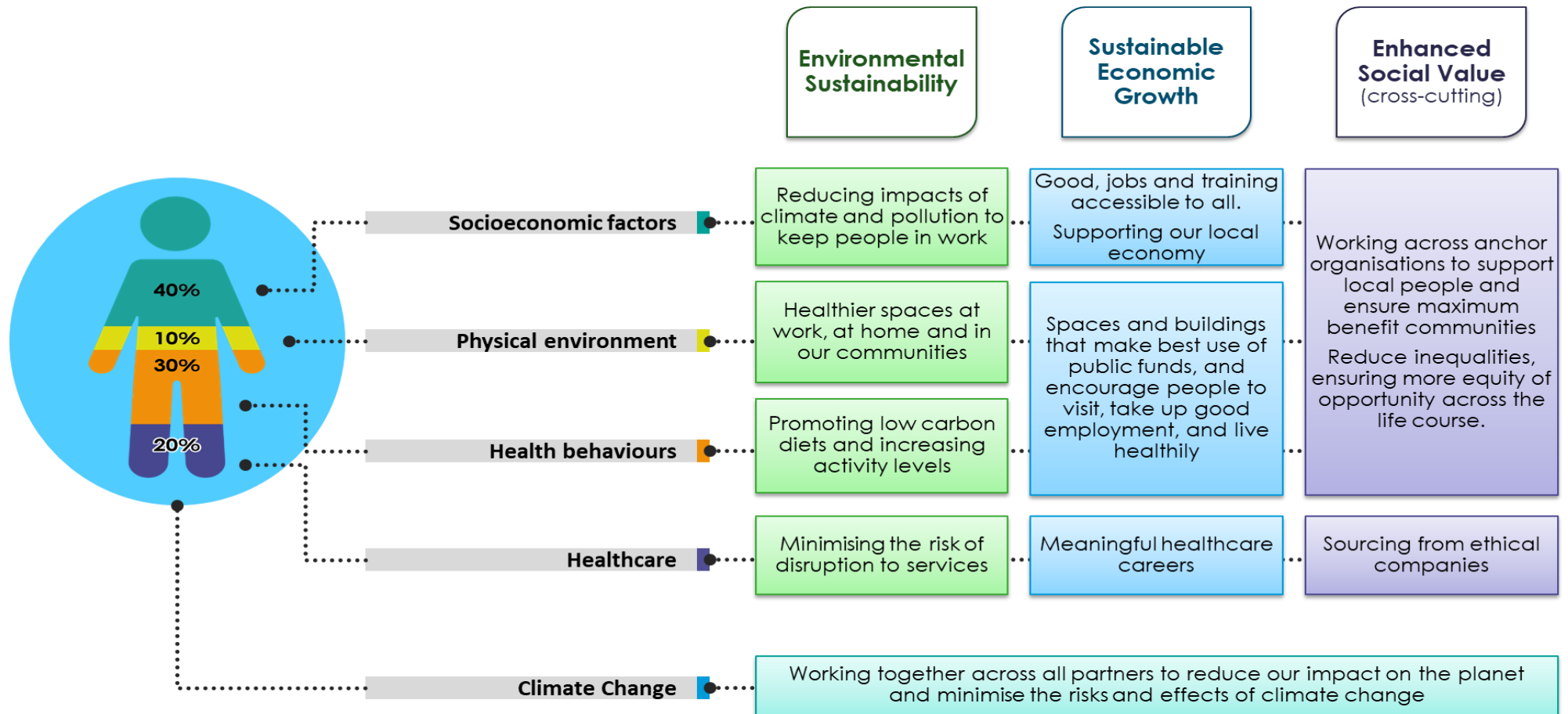
cohorts – without appropriate, good quality jobs, we risk increasing unemployment and economic inactivity.

Supporting local social and economic development is one of the biggest opportunities for BLMK ICS to improve health, for example by addressing:

- Economic inactivity
- Poor quality jobs
- Barriers to employment, including in healthcare, particularly for those furthest from employment
- Insufficient good quality housing
- Inefficient use of public assets

### 3. What does good look like in BLMK?

BLMK ICB Partners will work together to help build the economy and support sustainable growth, focusing on the different wider determinants of health as outlined below;



Every decision will be driven by short- and long-term consideration of the environment and a circular economy:

BLMK Joint Forward Plan 2023 – 2028: Appendices document

Area	Example activities	Evidence / best practice	Measures and impact
<b>Leadership, capability and embedding</b>	<ul style="list-style-type: none"> <li>Working towards 100% of staff being “Carbon Literate”</li> <li>Right tools for staff (e.g., sustainability checklist, Green Theatre checklist, Green impact toolkit, ICS Clean Air framework);</li> <li>“Carbon” considered alongside quality and finance</li> <li>Review and align whole Joint Forward Plan against the principles of Sustainable Healthcare</li> </ul>	<ul style="list-style-type: none"> <li>County Durham and Darlington NHS FT – 86%+ of staff undertook the free e-LfH basic carbon literacy course over 12 months</li> <li>Carbon Literacy Project suggests that 5-15% of carbon emissions could be reduced with increased employee awareness</li> </ul>	<ul style="list-style-type: none"> <li>Staff retention</li> <li>Decisions made on the basis of environmental and related concerns</li> </ul>
<b>Focus on intersections with health</b>	<ul style="list-style-type: none"> <li>Increase activity levels for children</li> <li>Lower-carbon diets</li> <li>Green social prescribing</li> <li>Air pollution awareness and reducing exposure</li> </ul>	<ul style="list-style-type: none"> <li>Nature-based interventions (e.g., green social prescribing) demonstrate effective improvement affective mental health disorders</li> <li>Higher activity levels and healthier lifestyles significantly reduce incidence of diabetes (20%), stroke (27%), and cardiovascular disease (15%)</li> </ul>	<ul style="list-style-type: none"> <li>Incidences of stroke, diabetes asthma, allergy, obesity, medicines use</li> <li>Social value-add</li> </ul>
<b>Reduce</b>	<ul style="list-style-type: none"> <li>Virtual commuting; virtual healthcare</li> <li>Health promotion / illness prevention</li> <li>System-wide procurement opportunities, including making our own consumables</li> <li>Shift to lower-carbon alternatives e.g., anaesthetics</li> </ul>	<ul style="list-style-type: none"> <li>Driving 1 mile in a diesel car in a congested urban area results in 12 minutes of life lost cf. 30s for an EV (Berners-Lee, 2021)</li> </ul>	<ul style="list-style-type: none"> <li>Lower business and patient miles travelled</li> <li>Lower use of resources</li> </ul>
<b>Renewable</b>	<ul style="list-style-type: none"> <li>Energy generation at system- and organisational-level</li> <li>Use natural environment to improve climate resilience of services</li> </ul>	<ul style="list-style-type: none"> <li>MKUH is aiming for 15% of its electricity and a return on investment of 3-4 years from its solar panels</li> <li>EoE doing a feasibility study of on-site renewables</li> </ul>	<ul style="list-style-type: none"> <li>Energy mix</li> <li>Incidence of over-heating buildings</li> </ul>
<b>Reuse</b>	<ul style="list-style-type: none"> <li>Reduce single-use devices and consumables e.g., regional Gloves-Off campaign</li> </ul>	<ul style="list-style-type: none"> <li>GOSH saved 21 tonnes of plastic and £90k through their gloves-off campaign</li> </ul>	<ul style="list-style-type: none"> <li>Equipment used</li> <li>Carbon emitted</li> <li>Spend</li> <li>Waste diverted</li> </ul>
<b>Reprocess</b>	<ul style="list-style-type: none"> <li>Device reprocessing schemes</li> </ul>	<ul style="list-style-type: none"> <li>In 12 months, Leeds Hospitals diverted 102kg of waste, and saved 69kg CO2 and £25k through device remanufacture</li> </ul>	

**Recycle**

- System-wide recycling schemes (e.g., walking aids)

- Sterimelt machines from TCG are being used by several hospitals across the UK to recycling 100,000s of singleuse masks into reusable Polypropylene.

## 4. Our Approach to Delivery in our Joint Forward Plan

### Environmental Sustainability in BLMK

The ICB must embed environmental sustainability in every process, programme, policy and strategy, including:

- **Reduce:** Step up public health, prevention and early-intervention to reduce resource use.
- **Reuse:** move away from mentality of single use
- **Repair:** stop throwing things away when they are broken.
- **Renewable:** avoid virgin materials and non-renewable sources of energy
- **Reprocess:** strip down equipment, clean up, and use the parts or whole again
- **Recycle:** break down end-of-life things to produce useful, usable raw materials

(as adapted from NHS England Central Commercial Function)

The ICS also has an opportunity to support these must-dos through capability-building, supporting ICS partners to deliver, share ideas and learning, collaborate to improve efficiency and effectiveness of common services and assets (e.g., estates, procurement and supply chain), and embedding a culture of innovation and quality improvement so new ideas can flourish. Threading environmental sustainability throughout our work is not without challenge, needing particular attention to be paid to:

- Behaviours and knowledge – helping staff to understand what they need to do, giving them the right tools and permission to act within their own sphere of influence, and supporting them to lead by example and challenge their peers and leaders.
- Perceived tension between sustainability and other pressures – climate change may be seen as a long-term issue, being resolved at a political level or “by the sustainability team”. This might mean that decisions are made on one of the other measures – performance, quality, and finance, to the detriment of the environment in the short- and long-term. We will need to move to a situation where the impact on the environment becomes equally weighted in the “triple bottom line” framework (social, financial and environmental).
- We do not yet have all the answers and in order to move to a fully circular economy we will need to test and embed innovative solutions to some sources of carbon.
- “If you can’t measure it, you can’t improve it” (Deming) – carbon footprinting information is not always sufficiently detailed to allow us to know what are to target and whether we are having an impact. We are currently using proxy measures and focusing on those areas where the evidence is clearer (such as travel, inhalers, energy and plastics).

### Sustainable Economic Growth

BLMK recognises that economic development needs to be planned and delivered over the same timescales as population and demographic change. BLMK ICS will develop short-, medium- and long-term plans over 20 years to:

- use healthcare services as a means to address socio-economic development
- support local authority ambitions for economic growth.

We will **embed environmental sustainability** and the **concept of circularity** into **all our work** – it's not a separate concern, but part of supporting healthy lives, and preventing harm and ill health through the delivery of services.

## Mobilisation plan:

Area	Activities	Indicative timeframe	2024/25 update
<b>System leadership and alignment</b>	Board development in environmental sustainability – training, seminars, briefings	2024	
	Agree full-system and place-based collaborations – what are the things that we can only do, or make most sense to do across a larger footprint (e.g., air pollution, medicines, primary care, renewable infrastructure, estates, waste and recycling, reprocessing)	2023 and 2024	BLMK Environmental Sustainability system leadership group convened in Sept 2023, with NHS, LA, Public Health and resident representation, to oversee the strategy for the health system net zero and environmental sustainability. <p>Priorities set:</p> <ol style="list-style-type: none"> <li>1. embedding sustainability into ICS business.</li> <li>2. enacting recommendations in the Health Impact Assessment (published January 2023)</li> <li>3. Performance, assurance, data and carbon footprint</li> <li>4. System collaboration on Adaptation.</li> <li>5. Refreshing the system Green Plan by March 2025, recommending to the ICB Board shared system commitments and collaborative projects.</li> </ol>
	Support development of local strategies (e.g., Local Plans and Local Travel Plans) to maximise opportunities for sustainability and health	2022 onwards	System health adaptation workstream is informing local adaptation plans for NHS and LA partners. <p>ICB is represented on the steering group for the Bedfordshire Local Nature Recovery Strategy, and is a stakeholder for Buckinghamshire LNRS.</p> <p>ICB continues to collaborate with local authorities, helping to shape local strategies and plans, including sustainability</p>

			refreshes, Local Travel Plans and the Local Plan. The ICB also has relevant interdependent strategies in development, such as the Health Services Strategy and health Infrastructure Strategy.
	Develop strategies and implementation plans for place- and system-wide initiatives	April 23 – April 25	Progress against Green Plan themes is continuing, particularly Medicines, Procurement and Adaptation. Since 2019/20 plans have delivered the equivalent of over 11ktCO2e emissions savings. This will continue at organisational level and through ICB workstreams throughout 2024/25 and beyond. A refresh of the ICS Green Plan is due during 2024/25 which will clarify the specific system- and place-based collaborations. Environmental sustainability principles are being woven into other strategies and policies, such as the healthcare Infrastructure Strategy.
<b>Embedding sustainability in ICB and ICS organisations and work</b>	Apply environmental sustainability checklist in all work of the ICB. Encourage similar within NHS providers.	April 2024	Environmental and Social Impact Assessment tool nearing release for use and to be a fundamental part of change process within the ICB.
	Work with VCSE partnership to identify mutual benefit and additional value add in sustainability	April 2023 onwards	Conversations are ongoing, supporting networks linked to climate change and linking to VCSE sector organisations to help shape thinking for sustainability and growth programmes.
	Review methods for embedding environmental considerations within work across ICS partners	April 2024	Dependent on learning during roll out of Environmental Impact Assessment within ICB, and refresh of the ICS Green Plan (see other comments)

	Align commitments (and potentially methods) across all anchor organisations	April 2025	To be undertaken during refresh of the ICS Green Plan (see other comments), and as part of discussions on developing an anchor collaborative (yet to be agreed).
<b>Supply chain</b>	Social value – mandatory environmental sustainability elements and supplier carbon reduction plans in all tenders	April 2023	Social Value is now included as a mandatory technical question in all NHS organisation tenders, with a minimum of 10% and with Fighting Climate Change a mandatory component. Carbon Reduction Plan / Net Zero Commitment requirements are included as a qualifying question in all tenders, in line with NHS England guidance. Refinement of questions and supplier engagement is ongoing, to ensure better mutual benefit for suppliers and commissioners.
	Social value – ensuring effectiveness through training, monitoring, measurement and evaluation mechanisms – alignment across system	2023/24 onwards	<p>Social value training has been undertaken by a small cohort of staff at the ICB. One-to-one and group sessions have been provided for those evaluating tenders, along with vicarious learning for those developing the tender specifications.</p> <p>This has not progressed as quickly as hoped due to insufficient ICB resource during 2023/24, and the evolution of the place-based teams and relationships.</p> <p>Plan for 2024/25 onwards is to:</p> <ul style="list-style-type: none"> <li>a) develop a system framework for social value (reflecting place priorities)</li> <li>b) embed social value measurement into contract processes.</li> <li>c) continue to provide training to relevant individuals.</li> </ul>

Area	Activities	Indicative timeframe	
	Market development in collaboration with ICS partners (e.g., for reprocessing, local supply)	2024 onwards	Suppliers engaged when specific tenders are undertaken. NHS England and NHS Supply Chain undertaking broader engagement of suppliers through the Evergreen Framework <sup>4</sup> and national procurement exercises.
<b>Resident participation</b>	Coproduction of long-term plan (8, 12 years and 22 years)	Q3 2023/24 – April 2025	This will form part of the work plan for 2024/25, as the ICS refreshes its environmental sustainability ambitions. A resident representative is a member of the Environmental Sustainability system leadership group, and resident engagement will be undertaken through existing VCSE networks during 2024/25. Development of the Health Services Strategy was begun in 2023/24 to develop a long term plan for healthcare services in response to predicted large population growth.
	Develop mechanisms to ensure resident's views and ideas on environment are incorporated into all service redesign work	2025	To follow discussions held via VCSEs (see comment above)
<b>Progress against Green Plans and LA sustainability plans</b>	Support Trusts to develop and implement their own plans, incl. innovations	April 2022 onwards	Progress meetings are now held twice yearly with Trust Board Green Plan leads, covering all the ambitions set out by the national Greener NHS team and through the BLMK ICS Green Plan. More informal discussions are held more frequently with Trust sustainability leads. Good practice includes implementation of walking aid replacement

<sup>4</sup> [NHS England » Evergreen Sustainable Supplier Assessment](#)

			schemes, elimination of desflurane as an anaesthetic gas, decarbonisation of estate, and reduction in use of single use plastic items. Monitoring and direct support to NHS Trusts will continue
	Identify synergies with local authority plans to support progress at place	April 2022 onwards	A BLMK system Green Plan "Operational Working Group" meets 6-weekly, with NHS and LA representatives joining the call. This has enabled collaborative opportunities to be identified for example furniture reuse schemes, renewable energy, transport and health system adaptation. A high-level systematic mapping of the ICS and local authority sustainability plans was undertaken in March 2024 to inform the ICS Green Plan refresh, and work will continue to identify synergies, shared commitments and collaborative work during 2024/25 and beyond. Note that LAs, Trusts and the ICS are in the process of refreshing sustainability and net zero plans, which should allow synergies to be incorporated.
	Develop and implement ICS Green Plan thematic ambitions	April 2022 onwards	Some good progress has been made in the fields of adaptation, medicines, supply chain, digital, carbon literacy, data/measurement, and workforce and leadership. Limited progress has been made in estates (EPC ratings for some GP practices, furniture reuse), travel and transport, care models, and food and nutrition. This has been due to lack of resource (financial and workforce), and the changes in structures within the ICB and ICS.

# 4. Appendix D

## Assurance Matrices

## 4.1 The BLMK Joint Forward Plan and NHS England Operating Targets Assurance

	Area	NHSE Targets	The Action we are Taking:
1	Urgent and Emergency care	Improve A&E Waiting Times – delivery of the '4hr wait' standard delivery in year, with further improvement in 2024-25	<ul style="list-style-type: none"> <li>Completed BCA Winter Plan for 23/24. To commence planning in July 2024 for 24/25 Winter Plan in collaboration with BCA and Place Teams.</li> <li>MK Together Flow plan being implemented via the Integrated System Flow Group supported by smaller working groups to plan and embed change.</li> </ul>
2	Urgent and Emergency care	Improve the 'category 2' ambulance response times in year and work towards pre-pandemic levels in 2024-25	<ul style="list-style-type: none"> <li>BHT and MKUH have ED Improvement Plans in place to enable efficiencies to support waiting time improvements, which incorporates discharge planning and improved flow across all pathways to reduce the number of nCTR, LoS and escalation bed use which supports improved performance at the front door. VCSE are commissioned across BLMK to support with discharge and opportunities to expand into admission avoidance are being explored.</li> </ul>
3	Urgent and Emergency care	Reduce G&A bed occupancy equal to or below the optimum %	<ul style="list-style-type: none"> <li>Capital investment required to address known Flow 'pinch points' in UEC pathways, for example primary care estates capacity, infrastructure to facilitate admission avoidance pathways</li> <li>KUH - new hospital build to increase inpatient capacity to meet population growth</li> <li>Increased partnership working with all partners to increase prevention (stay well at home), alternatives to acute admission where appropriate and use of technology and innovation to enable care at home</li> <li>64 additional G&amp;A beds at MKUH 2023-4 (UEC monies). Delivered</li> </ul> <p>Unscheduled Care Coordination Hub (UCCH) is in place in Bedfordshire. We are seeing improvements with an 80% acceptance rate. ELFT &amp; CCS community teams are co-located together alongside a geriatrician who directly pull from the 999 stack utilising UCR teams to maintain patients at home. EEAST currently hosting a virtual model due to workforce constraints with a 'push' approach. A review of End of Life (EOL) care across BLMK is seeking to identify inappropriate referral pathways for those recognised to be in their last year or life, the outcomes of the review are likely to generate further measures to reduce the number of unnecessary ambulance conveyances and hospital admissions and we are planning to complete the review of all Palliative and End of Life care across BLMK by October 2024.</p> <p>Call before Convey &amp; Cat 2 segmentation have been scoped and is part of a BCA Improvement programme with regards to CAT 2-5 ambulances. We are developing a SPOA for Bedfordshire and maximising all our pathways (such as silver phone) to ensure patients are streamed across alternative pathways. Milton Keynes UCR teams are working with SCAS to develop their UCCH as a single point of access and is being supported by ICB Delivery team. Across BLMK, there are workforce challenges to sustain high performance through the UCCH.</p>

4	Urgent and Emergency care	Routinely meet or exceed the 2hrUCR standard Aim to Meet or exceed 70%	This model is in place and Community UCR teams across CCS and ELFT are working collaboratively together via the Unscheduled Care Coordination Hub to effectively achieve the 2-hour UCR response times. We are seeing increased accepted referrals month on month and keeping patients well at home as an alternative to being conveyed to hospital.
5	Urgent and Emergency care	Reduce unnecessary GP appointments and improve patient experience via streamlined direct access & referrals	<ul style="list-style-type: none"> <li>• The BLMK health services strategy will identify where care can be provided closer to home, and how acute, community and primary care providers can collaborate to deliver this configured to meet local population needs</li> <li>▪ Pan-BLMK MSK service out to tender – completion between Oct 25 and Mar 26. ICB hosts 6-monthly personalised care role conferences to support integration of roles and develop a share and learn approach to delivering integrated neighbourhood working. The ICB has in post a personalised care ambassador. A series of peer support groups are in place. The BLMK training hub provides an ongoing CPD offer for personalised care roles.</li> </ul>
6	Primary Care	100% of patients needing routine appointments to be seen within 2 weeks	<ul style="list-style-type: none"> <li>▪ Capital funding stream required to increase primary care capacity to meet rapidly growing population; &amp; provide clinical space for trainees and ARS roles</li> <li>▪ Plan in place for all 86 practices in BLMK to have cloud based telephony installed by 30/6/24.</li> <li>▪ BLMK is compliant with the 7 national self referral pathways.</li> <li>▪ Pharmacy First launch in Jan 24 with 87% sign up rate.</li> </ul>
7	Primary Care	Urgent GP contacts assessed same or next day depending on need	<ul style="list-style-type: none"> <li>▪ Dedicated team of multi-professional workforce leads support PCNs with understanding of different roles to ensure appropriate and successful recruitment (particularly FCP and AP to ensure maximum utilisation of scope).</li> <li>▪ Targeted support with workforce planning to consider skill mix required to meet local need.</li> <li>▪ Establishment of Workforce Forum bringing together PCNs / practices to seek support and share examples effective approaches.</li> <li>▪ Dedicated recruitment support, including provision of the Primary Care Careers platform, along with targeted advice on JD development, advert writing etc.</li> <li>▪ Development of supervision guide to help PCNs understand support required for new roles to enable smooth onboarding, induction, and ongoing support.</li> <li>▪ Team of multi-professional workforce clinical leads working across BLMK offering support to both PCNs and individuals working within roles.</li> <li>▪ Creation of peer support forums where ways of working / learning is shared .</li> <li>▪ Community Pharmacy Leadership Development Programme bringing together Community Pharmacy leads from across EoE to share approaches / learning.</li> <li>▪ Festival of Learning event (Feb 2024) with the theme of INW, (over 100 primary care colleagues from across BLMK attended) with a showcase of posters demonstrating innovative ways of working – this is being built upon to create an ongoing central repository of case studies.</li> <li>▪ Personalised Care Conferences (approx. 3 per year) which aim to share innovative ways of working for the personalised care roles – 100 signed up to next conference which includes dedicated section to help raise awareness of Pharmacy First.</li> </ul>

	Area	NHSE Targets	The Action we are Taking:
8	Primary Care	Meet trajectory to deliver BLMK % of 50m more GP appointments by end of 2023-24	<p>The BLMK Primary Care Delivery Plan for Prevention in Primary Care Settings was agreed and launched in Jan 2024.</p> <ul style="list-style-type: none"> <li>This plan stipulates that the greatest effort and focus is on those most likely to experience health inequalities e.g., people living in the most deprived areas, people from ethnically diverse communities, LGBTQ+. Population Health Management (PHM) techniques will be used to target our preventative work across the ICS. These techniques can help to identify groups of people who have a higher prevalence of risk factors for long term conditions (LTCs), those who are less likely to attend vaccination and screening offers that they are eligible for, or where LTCs are less well managed. We can then target interventions to support these groups and reduce health inequalities in access and outcomes.</li> </ul>
9	Primary Care	Deliver ambition to recruit BLMK % of 26k additional roles reimbursement scheme (ARRS) by end of 2023-24	<ul style="list-style-type: none"> <li>Across primary care, we need to recognise the great potential within Community Pharmacies (particularly the Health Living Pharmacies), as well as dentistry and optometry to deliver more preventative healthcare, including in signposting or making referrals into preventative services, identification of undiagnosed long-term conditions, their role in better management of LTCs via monitoring and structured medicines reviews and earlier initiation of therapies where appropriate.</li> <li>A key thread throughout this plan is how prominent, consistent action from primary care professionals, supporting people to (re)introduce physical activity in their day-to-day lives, with an additional emphasis on enhancing social interaction, will have significant benefits across many of the common health challenges we face. The good news is that the greatest benefits and lowest risks come from when people move from sedentary to a moderate level of activity.</li> <li>We need to strengthen our support to the Voluntary, Community and Social Enterprise (VCSE) sector across BLMK to support the shift towards greater prevention and self-care.</li> <li>CPCS superseded by the launch of Pharmacy First in Jan 2024 with a sign up rate of 97%:</li> <li>Delivery of activity across all 7 pathways</li> <li>National and Local media resource to raise public awareness of services</li> <li>BLMK Pharmacy Toolkit launched on ICS website</li> <li>BLMK Pharmacy First Webinars for each Primary Care Network to support implementation</li> <li>NHSE support to Primary Care Network for Pharmacy First Implementation BLMK</li> </ul>
10	Primary Care	Recover dental activity to pre pandemic levels	<p>Pending national dental contract review</p> <ul style="list-style-type: none"> <li>Dentistry has been fully embedded within the ICS prevention and implementation plan. Discussions have begun with ICB dental colleagues and LDC, these will become BAU as the prevention plan continues to evolve. Public Health colleagues contributed to the prevention plan, and oral health leads are engaging with ICB to ensure aligned messaging.</li> <li>Work to stabilise existing contracts and plan for future provision in progress. Ongoing programme of work dental year end is 31 May 2024, following which the ICB will review the final position in early June. Early indications are that dental contractors increased the number of completed UDA's by 2-3,000 in 2023/24 completed with 2022/23 when NHSE were the commissioner.</li> </ul>

11	Elective Care	Zero waits over 65weeks by end of year excluding patient choice and/or specific specialities	<p>Target not met. Small increase but still below 2% of all outpatient appointments are through PIFU.</p> <ul style="list-style-type: none"> <li>Community Diagnostic Hub progress outlined in 'Diagnostics' section below</li> <li>Improvement in Theatre Utilisation across BLMK. In Jan 24 Theatre Utilisation is 78.6 in Milton Keynes and 78.0% in Bedfordshire which benchmarks positively across EoE (77%). Day case rates will continue to be a focus in 24/25 with marginal progress in 23/24.</li> <li>Choice programme expanded in 23/24. Now have a Patient Initiated Mutual Aid System which supports patients move provider if they have experienced a long wait. Also have an accreditation process, allowing more providers who deliver choice services to gain contracts for services across BLMK.</li> </ul>
12	Elective Care	Deliver agreed activity plans as per operational plan	<ul style="list-style-type: none"> <li>Independent Sector Utilisation has increased significantly and in 23/24 was over 120% of levels seen in 2019/20</li> <li>We did not set an ambition to reduce follow ups in 23/24 due to the level of clinical risk in the follow up wait list. Virtual appointments and advice and guidance are embedded within clinical practice and now normalised.</li> <li>We have repatriated Percutaneous Coronary Intervention (PCI) activity to Milton Keynes and other pathways supporting Multiple sclerosis pathways are in discussion.</li> <li>Pathology Optimisation in progress through Pathology Sub-Collaborative. Demand management of Direct Access (DA) MRIs for MSK conditions and NOUS in progress. Request optimisation links closely with CDC (i-Refer) implementation.</li> </ul>

	Area	NHSE Targets	The Action we are Taking:
13	Cancer	Reduce number of over 62 week wait patients: BHT target – 201, MKUH target - 108	<ul style="list-style-type: none"> <li>Acute providers have increased cancer diagnostic capacity for CT and MRI to enable more patients to be diagnosed faster. MKUH and BHFT have put in a short term measure to increase outsourced imaging capacity which has maintained wait times for scans and reporting. We will continue to move forward with our Faster Diagnosis action plan which will see diagnostic waits improve further over the next 6 months</li> </ul>
14	Cancer	Meet faster diagnostics within 28 days standard for all 2ww suspected cancer cases to rule it in or out  Delivery target of 67.5% by June 2023	<ul style="list-style-type: none"> <li>MKUH achieved Q2 milestone for FDS performance</li> <li>System unlikely to achieve 75% by March 24, due to impact of industrial action on outpatient capacity</li> <li>Mount Vernon hospital) re-provision – to reduce inequity of access for Luton residents</li> <li>MKUH cancer centre</li> <li>Increased uptake in clinical trials</li> <li>Develop strategic plan to expand on current genomics offer as default treatment as national programme</li> </ul>

			<ul style="list-style-type: none"> <li>• 3 nurse posts have been recruited - 2x BHFT (BHT and L&amp;D sites) and 1 x MKUH to support demand in prostate cancer pathway.</li> <li>• Established Histopathology Task and Finish group for BHFT that has implemented a number of actions to improve reporting turnaround times</li> <li>• Significant backlog reduction at BHFT resulting in de-escalation from Tier 1 to Tier 2 position. MKUH have maintained 62 backlog position.</li> <li>• Inequalities bid submitted to expand prostate case finding pilot and community engagement activities.</li> </ul>
15	Cancer	<p>Increase % of stage 1 &amp; 2 cancer cases being diagnosed - as per 75% faster diagnosis ambition by 2028</p> <p>All cancer patients offered care plan in agreed specialties (Breast, Colorectal, Prostate, Gynaecology)</p>	<ul style="list-style-type: none"> <li>▪ Integrated cancer care delivery across primary, community and secondary care as more people live with and beyond cancer (personalised care)</li> <li>▪ Communications team support monthly cancer awareness campaigns using social media and related press releases. Specific Cancer Community connectors in place in Luton and MK and generic community engagement staff (with knowledge of cancer issues) in rest of BLMK.</li> <li>▪ Successful Prostate Cancer case finding pilot delivered in Luton Heartburn health check implemented in MK CDC and 2 PCNs to increase early detection of oesophageal cancer.</li> <li>▪ Lung Health check programme fully rolled out in Luton and parts of Central Bedfordshire. Now into Year 3 of the programme. Milton Keynes launched in January 2024 with plans to expand to rest of BLMK in 2024/25.</li> <li>▪ Working with National Cancer Programme and EoE Cancer Alliances to agree implementation plan for 24/25 rollout of GRAIL blood test.</li> <li>▪ All PCNs offered support package to improve screening, in line with Primary Care Cancer DES.</li> <li>▪ Lynch Syndrome test available across BLMK.</li> </ul>
16	Diagnostics	<p>Improve DM01 diagnostics within 6 weeks performance working towards 95% by March 2025</p> <p>Aim splitting to 2.5% improvement over 23/24</p>	<p>Community Diagnostic hubs:</p> <ul style="list-style-type: none"> <li>▪ White House Park - Open since July 23</li> <li>▪ Lloyds Court - Scheduled to open June/July 24</li> <li>▪ North Bedfordshire CDC - Scheduled to open July 25</li> <li>▪ North Bedfordshire CDC (Mobile MRI &amp; CT) - Open since October 23</li> </ul>
17	Diagnostics	<p>Deliver agreed diagnostic activity levels to support elective and cancer backlog reductions and DM01</p>	<p>There are known gaps in diagnostic capacity to meet patient need, improve health outcomes and sustainably deliver elective recovery:</p> <ul style="list-style-type: none"> <li>▪ Need for investment in endoscopy at L&amp;D to maintain JAG accreditation, and reconfigure estates to maximise productivity and flow</li> <li>▪ Diagnostic capacity required in Luton to tackle waiting times in elective recovery and address health inequalities and outcomes experienced by this population Insourcing/outsourcing continues at both MKUH and BHFT to support challenged modalities i.e. NOUS/ECHO/DEXA/Audiology.</li> <li>▪ Ongoing validation/vetting continues across both MKUH and BHFT.</li> </ul>

		<ul style="list-style-type: none"> <li>▪ CDS i-Refer - Implemented in Milton Keynes in May-24. Plans in development for BHFT, constraint due to required ICE upgrade planned from Q3 - 2024.</li> <li>▪ Management of DNAs through the application of the QSIT DNA reduction approach, specifically in challenged areas i.e., NOUS.</li> <li>▪ International Recruitment drive in BHFT in progress. International Recruitment Bid for funding submitted by MKUH. Systemwide workforce improvement development in progress.</li> <li>▪ MKUH testing electronic workflows.</li> </ul>
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	Area	NHSE Targets	The Action we are Taking:
	Diagnostics	BLMK Overall Performance for 22/23 was 99% against the 120% target.	<p>Mount Vernon reprovision to improve access to radiotherapy for Luton residents is crucial to improve 1 year cancer survival rates for this population</p> <ul style="list-style-type: none"> <li>▪ Pathology Sub-Collaborative Established since September-23</li> </ul>
18	Maternity	<p>Improve performance by reducing stillbirths, neonatal &amp; maternal mortality, and serious intrapartum brain injury</p> <p>Deliver the 3 year maternity plan</p> <p>All external reports Kirk, Ockenden etc into clear deliverable</p> <p>CNST (Clinical negligence schemes for trusts) compliance</p>	<p>Joint forward plan focus the delivery of the 3 year maternity plan broken down into four theme areas:</p> <ul style="list-style-type: none"> <li>▪ Listening to and working with women and families, with compassion - cultural programmes and measurement of kindness and compassion for staff and women/families, human factors training,</li> <li>▪ Growing, retaining, and supporting our workforce – achieved large international recruitment – overrecruited and Bedford, Improved at Luton and MKUH. Current vacancy rate approx. 14% (improved from 30%) Aim to focus on a joy in work programme</li> <li>▪ Developing and sustaining a culture of safety, learning, and support – PSIRF to launch in maternity.</li> <li>▪ Standards and structures that underpin safer, more personalised, and more equitable care – Tommy's App research</li> </ul> <p>Maternity quality improvement group established within LMNS with focus on delivery of the above.</p>

19	Maternity	Increase workforce fill rates against funded establishments	<ul style="list-style-type: none"> <li>• BLMK Maternity Strategy being developed as part of the 3 year delivery plan.</li> </ul>
20	Use of Resources	Deliver balanced net system financial position in year	<ul style="list-style-type: none"> <li>• Joint Forward High Impact Programme will oversee pan-BLMK programme (Improving Effectiveness and Efficiency) to identify areas where there is unwarranted variation that we can improve to optimise outcomes for residents (increase prevention &amp; early diagnosis) and reduce avoidable spend (working within agreed clinical protocols)</li> <li>• 2023-4 will focus initially on variation in clinical support functions (prescribing and pathology)</li> <li>• 20% running cost reduction expected to be delivered in year 1 23/24</li> </ul>

	Area	NHSE Targets	The Action we are Taking:
	Use of Resources		<ul style="list-style-type: none"> <li>• Establish technology solutions to enable clinical teams to be informed on their variation (feedback loops)</li> <li>• The health services strategy will focus on areas where there is high variation between need / demand / resources / best practice, and identify further areas to be addressed through the Improving Effectiveness and Efficiency</li> </ul>

21	Workforce	Improve retention and attendance rates	<ul style="list-style-type: none"> <li>• One of the strategic objectives for BLMK is Growth &amp; Sustainability. Within the Joint forward Plan, we will work in partnership at Place to maximise opportunities to support our growing population into training and employment</li> <li>▪ ICS Retention strategy developed and signed off by NHSE. Reports in to the Workforce Modelling and Supply subgroup of the people board</li> <li>▪ Data modelling and launch of 50k nursing programme was received from NHSE to BLMK in Jan 2021 to Jan 2024 – we started at 2719 and the target set was 3354 – an increase of 635 WTE - we met this target in Nov 2023</li> </ul>
22	Mental Health	Increase access for Children and Young People– the BLMK % share of national ambition equates to 345,000k more 0-25 year olds accessing services	<p>BLMK's performance at the end of March 2024 for children and young people's mental health access was 13,440 against an ambition of 17,614. In 2024-25 there will continue to be a focus on increasing access to children and young people's mental health services. There has recently been the mobilisation of 2 new mental health support teams which will support with increased access for children and young people to mental health services.</p> <ul style="list-style-type: none"> <li>▪ There has recently been the commencement of a Milton Keynes well-being service which will support with providing access to mental health support for children and young people.</li> <li>▪ There is a continued focus on ensuring that all activity is captured across the different organisations to support with the access ambition</li> <li>▪ There is consideration of single session and brief interventions as appropriate to meet the needs of some children and young people, parents, and carers.</li> <li>▪ There will be a focus on increasing productivity and addressing any staffing vacancies.</li> <li>▪ Working with children and young people, parents and carers (with special consideration to ensure that less frequently heard voices are proactively sought out) to ensure that increased access also translates into the timelier and high-quality help, improved approaches to equalities and reduced health inequalities.</li> </ul>
23	Mental Health	Increase number of older people accessing IAPT treatment	<ul style="list-style-type: none"> <li>• Embed expanded talking therapies offer into our Integrated Neighbourhood Working High Impact Programmes in each Place to tackle inequalities. This aligns with our personalisation agenda, and our commitment to tackle the root cause of inequalities and support all our communities to thrive.</li> </ul> <p>BLMK's performance at the end of March 2024 for access to NHS Talking Therapies was 25,750 against an ambition of 28,269. In 2024-25, across Bedfordshire, Luton and Milton Keynes there will be a focus on increasing the number of adults and older adults who complete a course of treatment achieving reliable improvement and reliable recovery. There will continue to be a focus on reducing waiting times including having no in-treatment pathway waits.</p> <ul style="list-style-type: none"> <li>▪ There will be an on-going focus on addressing health inequalities to increase the number of adults and older adults achieving reliable improvement and reliable recovery</li> <li>▪ There will a review of the current NHS Talking Therapies model to support with enabling more adults and older adults to complete a course of treatment for anxiety and depression including reducing attrition rates.</li> <li>▪ There will be a focus on increasing productivity and addressing any staffing vacancies.</li> <li>▪ There will be a focus on increasing the number of older adults who access and complete a course of treatment.</li> </ul>

24	Mental Health	<p>5% growth in number of adults and older people supported by community MH services</p> <p>Plan for 2023-24 is 12,816.</p>	<ul style="list-style-type: none"> <li>▪ Review of our community services urgent / emergency care and recovery model is a core deliverable through our MHLDA collaborative, working closely with partners to embed best practice from GIRFT, personalisation and Right Care, Right Person</li> <li>▪ BLMK's performance at the end of March 2024 for access for adults and older adults with Serious Mental Illness was 11,905 against an ambition of 12,816. There is a continued focus on increasing access to transformed community mental health services for adults and older adults with severe mental illness with a particular focus on the following developments:</li> <li>▪ Work is progressing to enable the flowing of activity from the Primary Care Mental Health Practitioners (ARRs) workers as well as an on-going focus on ensuring that activity from across the different organisations, including VCSE organisations, is captured and is being flowed.</li> <li>▪ There will be a focus on increasing productivity and addressing any staffing vacancies.</li> <li>▪ There will be a focus on inpatient admissions for people who have had no previous contact with community mental health services in the year prior to their admission, with a focus on inequalities of experience by ethnic minorities.</li> <li>▪ There will be a focus on increasing access to Individual Placement and Support Services.</li> </ul>
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	Area	NHSE Targets	The Action we are Taking:
	Mental Health		<ul style="list-style-type: none"> <li>• Our strategic plans with each Plan to develop the right capacity and care model to support residents with the most complex needs locally (section 117) will enable more people to continue to reside in BLMK (reduce OOA placements) with enhanced community support</li> </ul>
25	Mental Health	<p>Work towards eliminating adult acute out of area placements</p> <p>2023/24 is 133 Occupied Beds Days (OBD) in a rolling quarter in relation to inappropriate out of area placements (OAPs).</p>	<ul style="list-style-type: none"> <li>• Bedfordshire MH hospital health village build</li> <li>• Community crisis and recovery pathway developments with Place is a core objective of the MHLDA Collaborative</li> <li>• JFP High Impact Programme 'Improving Outcomes for people with mental health, learning disabilities and autism' will develop market strategy with each Place to explore sustainable and local solutions to provide section 117 care to residents within the BLMK geography</li> </ul> <p>BLMK's recent performance was 2020 against an ambition of 0. There has been significant pressure, particularly in Bedfordshire and Luton, in terms of demand and capacity relating to adult acute mental health in-patient care which has impacted on active inappropriate adult acute mental health out of area placements. There are a number of change ideas that are being considered relating to Bedfordshire and Luton patient flow to reduce active inappropriate adult acute mental health out of area placements which include the following:</p> <ul style="list-style-type: none"> <li>▪ Long stays – Clinical Peer Review Model</li> <li>▪ Social Work and Occupational Therapy capacity review</li> <li>▪ Approaches to supporting admissions who are unknown to services</li> <li>▪ Review of Crisis Resolution and Home Treatment Teams and wider crisis alternatives</li> </ul>

			<ul style="list-style-type: none"> <li>▪ A focus on step down provision</li> <li>▪ • A focus on improving purposeful admission and quality of inpatient care which will lead to shorter length of stays and improve outcomes. A focus on addressing bottlenecks which prevent people being discharged from hospital when they are clinically well enough e.g., housing support/accommodation</li> </ul>
26	Mental Health	<p>Recover dementia diagnosis rate to 66.7% for 2023/24 is achieving and maintaining the dementia diagnosis rate (of 66.7%) and improving post-diagnostic support (6667 with an estimated prevalence of 9995).</p>	<p>BLMK's performance at the end of March 2024 for the dementia diagnosis rate was 68.4% against an ambition of 66.7%. In 2024-25 across BLMK there will continue to be a focus on improving quality of life, effectiveness of treatment, and care for people with dementia by meeting the dementia diagnosis rate.</p> <ul style="list-style-type: none"> <li>▪ There is currently a deep dive into the pathways supporting people with Lewy body dementia to ensure a smoother patient experience.</li> <li>▪ In 2024-25 there will continue to be work undertaken by the Alzheimer's Society who are supporting with an inequalities workstream. This involves working with practices in the Central Bedfordshire area where there is a lower diagnosis rate. The aim is to decrease the stigma that exists and to inform practices and patients about what the benefits of diagnosis are and what post diagnostic support services are available.</li> <li>▪ There will be continued work with voluntary sector colleagues to increase the diagnosis rate and with GP practices to improve care plan reviews.</li> </ul>
27	Mental Health	<p>Improve access to perinatal MH services</p> <p>National target for 23.24 requires BLMK to continue with FYFV figure (814) + an additional 464 - total 1,278</p>	<p>BLMK's performance at the end of March 2024 for access to perinatal mental health services was 1245 against an ambition of 1279. There has been significant progress made with meeting the access ambition for women accessing specialist community perinatal mental health services and in 2024-25 there will continue to be developments relating to this ambition across BLMK:</p> <ul style="list-style-type: none"> <li>▪ BLMK were a national pilot site for the mobilisation for Maternal Mental Health Services and this activity will continue to support with the overall ambition in 2024-25</li> <li>▪ There will be a focus on increasing productivity and addressing any staffing vacancies.</li> <li>▪ There will continue to be a focus on equity of access between communities so that the services reflect the populations that they serve.</li> </ul>

	Area	NHSE Targets	The Action we are Taking:
28	Learning Disability & Autism	<p>75% of over 14 year olds on GP LD registers have an annual health check and action plan by end of the year</p> <p>Our 2023-24 ambition is to maintain the 75% target.</p>	<ul style="list-style-type: none"> <li>• The JFP High Impact Programme 'Integrated Neighbourhood Working' will lead our ongoing actions at Place to sustainably deliver this requirement</li> <li>▪ 3907 out of 5284 eligible residents with a Learning Disability aged 14+ (73.94%) received a Learning Disability Annual Health Check.</li> <li>▪ 88 LD Annual Health Checks were recorded on SystmOne retrospectively after data collection reporting dates (e.g. LD Annual Health Check delivered in April, but the LD Annual Health Check completed code was added to the patient's record in May). These LD Annual Health Checks will not be included within CQRS data.</li> <li>▪ 235 LD Annual Health Checks were delivered by PCN Hubs. These LD Annual Health Checks will not be included within CQRS data, as the CQRS service only extracts LD Annual Health Checks delivered at GP surgery event locations, in accordance with the DES contract service specification issued by NHSE.</li> <li>▪ 3703 residents with a Learning Disability aged 14+ received a Health Action Plan (70.08% of LD Register age 14+).</li> <li>▪ 3466 residents with a Learning Disability aged 14+ received a Health Action Plan, and have an ethnicity recorded on their Summary Care record (65.59% of LD Register age 14+), as per the Impact and Investment Funding guidance indicator HI-03.</li> <li>▪ 392 residents with a Learning Disability aged 14+ declined to receive their Learning Disability Annual Health Check. The proportion of Children and Young People receiving an AHC increased in the last 3 years. (5.5% less likely to 0.2% more likely).</li> <li>▪ There are less missing patients, who have not been contacted for an AHC in the last 2 years (4.5% of LD Register).</li> <li>▪ The number of residents with a severity of LD Recording has increased.</li> <li>▪ The number of residents with ethnicity recordings has increased.</li> <li>▪ More QOF Long Term conditions have been detected following from LDAHCs (62.8% of LD Register age 14+ has a QOF LTC).</li> <li>▪ Streamlined working, delivering cancer screening assessments and vaccinations during AHCs. Delivering LDAHC and SMI HC at the same time.</li> <li>▪ 81.2% of residents receiving psychotropic medication in the last 6 months also received a medication review in the last 12 months.</li> </ul>
29	Learning Disability & Autism	<p>Fewer than 15 under 18 year olds are inpatients in a designated facility at the end of the year</p>	<ul style="list-style-type: none"> <li>▪ JFP High Impact Programme 'Improving Outcomes for people with mental health, learning disabilities and autism' will develop market strategy with each Place to explore sustainable and local solutions to provide section 117 care to residents within the BLMK geography</li> <li>▪ Integrated complex care: ICB-led complex care programme to focus on common themes between MHLDA, CHC and children's continuing care. S117 Programme made progress on all workstreams, with c£3.8m reduction against plan on adult MH.</li> <li>▪ MHLDA Collaborative: progress on governance arrangements and good collaboration on financial planning. Place-based priorities co-production events held in Luton and Central Bedfordshire to focus on what matters to people at place, with advanced preparations for Bedford Borough events. Emphasis on working with existing place strategies and plans.</li> </ul>

30	Prevention & Health Inequalities	77% of patients with hypertension treated to NCE guidance by the end of the year	Achievement by December 2023 was 62.4%. Achievement would not have reached 77% by March 2024. Initiatives to continue to support improvement, embedded as part of the Fuller LTC programme include the launch of the BLMK Primary Care Framework.
31	Prevention	Achieve 60% of 25 - 84 year olds with a CVD risk score of >20% being on lipid lowering therapies	A BLMK Community Lipid service has been provided in 22.23 and 23.24. This service contributed to outcome improvement for this population. Target exceeded - 61.5% uptake reached.
32	Health Inequalities	<p><b>Cancer Screening and Early Diagnosis</b>  <b>AIM:</b> early diagnosis and treatment</p> <p>Improving early diagnosis and treatment in Luton so that 75% of cases are diagnosed at stage 1 or 2 by 2028</p> <p>Improving early diagnosis of cancer in Luton so that 75% of cases are diagnosed at stage 1 or 2 by 2028, recognising the role of secondary care.</p> <p><b>Serious mental illness</b>  <b>AIM:</b> SMI health checks</p> <ul style="list-style-type: none"> <li>Ensuring annual health checks for 60% of those living with SMI across BLMK (bringing SMI in line with the success seen in learning disabilities).</li> </ul> <p><b>Maternity</b>  <b>AIM:</b> Ensuring continuity of care for 75% of women from BAME communities and from the most deprived groups.</p> <ul style="list-style-type: none"> <li>Reducing the rate of still births, neonatal, maternal and infant mortality in 20% most deprived.</li> </ul>	<p><b>Cancer Screening</b></p> <ul style="list-style-type: none"> <li>To embed a focus on health inequalities in how we hold systems to account for delivery</li> <li>To particularly focus on equity of access, experience and outcomes for the most deprived 20% of the population and the five clinical areas of focus set out in 'Core20PLUS5' where we know we can make the greatest difference (maternity, severe mental illness, chronic respiratory disease, cancer and hypertension case-finding).</li> <li>Increase the percentage of patients (aged between 25 and 84 years with a CVD risk score greater than 20 percent) on lipid lowering therapies to 60%</li> <li>A change theory will be developed next with measurements in place.</li> <li>Improving screening uptake project, and Luton Cancer Outcomes Project, are two specific projects to address inequalities in Cancer screening and outcomes.</li> </ul> <p><b>Mental health</b></p> <ul style="list-style-type: none"> <li>BLMK learning disabilities and autism steering group set up. Weight management, comorbid mental illness.3-part data review is underway Governance structure is complete which reports to MH and LD board. Priorities continue to progress with MH/LD Board oversight. CYP social prescribing inequalities project in place through the inequalities funding</li> </ul> <p><b>Maternity</b></p> <p>Preconception inequalities project in place. (Mothers or expectant mothers from ethnic minority backgrounds or deprived areas). Engagement event started to explore assets and needs and governance structure emerging. Driver diagram in draft where measures will be embedded. Ongoing quality improvement focus lens on continuity of care and quality outcomes for BAME women.</p> <p><b>Cancer Luton Outcomes project</b> –People with cancer in Luton, with particular focus on high-risk groups including ethnic minority communities, deprived communities, and others.) Extensive research completed into assets and needs and a cross-system programme meet monthly. 4 workstreams feed into this regularly and then into cancer board. A change theory is in progress where a specific aim for</p>

		<p><b>CYP Core20+5</b>  <b>AIM:</b> Ensure an enhanced focus on Core20+5 groups across key clinical areas to narrow the inequalities gap in CYP across BLMK. Increasing access to all primary care services, with a focus on health inclusion groups and 20% most deprived across BLMK.</p>	<p>overall programme and measurements will be complete and tested. Cancer innovation subgroup, with focus on inequalities, leading this programme of work.</p> <p><b>Denny Review</b> – Prioritisation in progress through SRO, System Transformation Team and inequalities team, for executive signoff. IHI workstream establishing Learning Action Networks in each Place is in progress.</p> <p><b>Transformation Programmes have ben aligned with Core20PLUS5:</b></p> <ol style="list-style-type: none"> <li>1. Increased number of those being referred to social prescribing from deprived communities suffering from mental health - Jan 23</li> <li>2.Strategy for CYP Core20PLUS5 presented at CYP transformation board at Rufus centre 25.05</li> <li>3. Asthma care bundle 23</li> <li>4. Increased number of those being diagnosed with prostate cancer from underserved communities in Luton</li> <li>5. Learning Disability QI strategy building with triple aim framework - Sept 23</li> <li>6. Preconception project in delivery working with Healthwatch Oct 23</li> </ol>
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## 4.2 The BLMK Joint Forward Plan and our ICB Statutory / Mandatory Responsibilities

Area	ICB Statutory / Mandatory Targets	The Action we are Taking:
<b>Complex Placements, including children's continuing care, CHC and section 117</b>	<ul style="list-style-type: none"> <li>• Timeliness of assessment &amp; review</li> <li>• Quality of care &amp; placements</li> <li>• Affordability to public purse</li> </ul>	<ul style="list-style-type: none"> <li>• Capital investment strategy to accommodate more complex placements within BLMK</li> <li>• Clinical strategy to develop recovery-focused models of care, and ensure workforce supply and competence to deliver</li> <li>• Market management strategy to co-ordinate across Boroughs and ICB for commissioned placements</li> </ul> <p>All of the above is now incorporated into the Complex Care Programme.</p>
<b>NHSE People Plan</b>	<ul style="list-style-type: none"> <li>• Looking after our people</li> <li>• Belonging in the NHS</li> <li>• New ways of working and delivering care</li> <li>• Growing for the future</li> </ul>	<p>Developing our workforce is key to delivery of all the High Impact Programmes in our JFP. Key areas we will need to deliver to achieve our JFP are:</p> <ul style="list-style-type: none"> <li>• Delivery of the NHS Long-term workforce strategy to enable and support pipe-line workforce planning and retention based on population growth</li> <li>• Redistribution across ICBs / regions of junior doctor resources against population headcount – strategic plan with Deaneries for implementation in BLMK</li> <li>• Deliver the recommendations from the Beds university research on workforce and inequalities</li> <li>• Place plans for our responsibilities as Anchor Institutes in line with Borough growth plans</li> <li>• Aligning WF strategy to employment / training opportunities in Borough economic plans</li> <li>• Digital by default – enabling tools for our workforce to enable joined up care through EPR.</li> </ul> <p>Anchor employment workstreams developed with 4 key workstreams:</p> <ul style="list-style-type: none"> <li>▪ Widening Access to Apprenticeship (The increase the number of apprenticeships across health and care and attracting the local population into apprenticeships)</li> <li>▪ Pre-Employment Support/BLMK Health and Care Academy (Increase engagement with the local BLMK population to attract attendance to the BLMK Health and Care Academy)</li> <li>▪ Supported Employment Pathways (The support those furthest from employment/experiencing barriers to employment within our local population in to supported employment opportunities within our system working with BBI and now in project phase 2)</li> <li>▪ Work and Health (The development a BLMK ICS Health and Work Strategy to support our local population with long term health conditions and disabilities into employment)</li> </ul>
Area	ICB Statutory / Mandatory Targets	The Action we are Taking:

<p><b>Environmental Targets</b></p>	<ul style="list-style-type: none"> <li>The NHS must pay due regard to targets under the Climate Change Act (net zero by 2050). Through statutory guidance under the Health and Care Act 2022, the NHS has set more stringent goals of being Net Zero by 2040 (NHS Carbon Footprint) and 2045 (NHS Carbon Footprint Plus).</li> <li>Due regard must be paid to targets for England set under Environment Act (EA) 2021</li> </ul>	<ul style="list-style-type: none"> <li>Embed environmental sustainability considerations into all processes within the ICB, and across ICS partners.</li> <li>NHS guidance to be applied to relevant sectors, including Net Zero Building Standards, Social Value in procurements, supplier Carbon Reduction Plans, stopping the use of desflurane in anaesthesia, reducing N<sub>2</sub>O waste, moving to renewable energy.</li> <li>Educate staff in statutory responsibilities and activities that can be undertaken to support progress towards the targets.</li> <li>Governance System Health and Environmental Sustainability leadership group convened Sept 2023 (with priorities agreed: data &amp; measurement, and embedding sustainability in decision-making), and reporting via Quality and Performance committee commenced.</li> <li>Carbon literacy: 23 BLMK healthcare employees trained, with a further 26 to book; 10+ webinar sessions delivered to ICB and primary care staff. ICP environmental sustainability webpages developed. Comms released on 2 “awareness days”.</li> <li>Several innovations trialled within BLMK, supported by the ICB, including air quality, e-bikes, fuel poverty, sustainable commuting, and an engagement app.</li> </ul>
<p><b>Personalisation</b></p>	<p>Personal Health Budgets (PHBs) mandated for:</p> <ul style="list-style-type: none"> <li>CHC</li> <li>Children in receipt of Continuing Care</li> <li>Wheelchairs</li> </ul> <p>People in receipt of</p> <ul style="list-style-type: none"> <li>Section 117 aftercare</li> <li>Social Prescribing</li> </ul> <p>Meet trajectory to</p> <ul style="list-style-type: none"> <li>Deliver BLMK % of 1000 Social Prescribing Link Workers (national target)</li> <li>Meet trajectory to deliver BLMK % 900,000 referrals to social prescribing (national target)</li> <li>Personalised Care and Support Plans (PCSP's)</li> </ul>	<p>Personalisation is a key enabler in all our strategic objectives (start well, live well, age well, tackle inequalities, support growth). As such it supports delivery in multiple JFP High Impact Programmes:</p> <ul style="list-style-type: none"> <li>Advancing Equity</li> <li>Supporting our children &amp; young people to thrive</li> <li>Integrated neighbourhood working</li> <li>Improving access &amp; treatment (for example in cancer survivorship)</li> </ul> <p>To embed personalisation in our JFP, we will develop a personalisation strategy that targets interventions to the populations where they will have most benefit, as seen through the population-centric stratification model (volume vs. complexity of need)</p> <p>To embed personalisation in our JFP, we will develop a personalisation strategy that targets interventions to the populations where they will have most benefit, as seen through the population-centric stratification model (volume vs. complexity of need) and via the lenses of PHM and risk stratification.</p> <p>The strategy will utilise personalisation to improve outcomes for individuals, mitigate system demand and concomitantly improve access.</p> <p>We will:</p> <ul style="list-style-type: none"> <li>Use the expertise and local knowledge of the ARRS Personalisation roles to provide better, bespoke care for the large number of citizens at the far left of the population-centric stratification model, intervening to improve well-being mitigate escalation of conditions and issues</li> <li>Use the ARRS personalisation roles to address barriers to physical activity</li> <li>Use the lens of personalisation to improve outcomes for the smaller number of citizens with complex needs (eg MH Crisis, Continuing Care for Children, CHC) by focussing on personalised care and support planning and “what matters to” the client</li> </ul> <p>Key areas for development include:</p> <ul style="list-style-type: none"> <li>Pre-CHC personalised support planning using own and own network resources</li> <li>Complex placements strategy for all ages (MH, LD and autism)</li> </ul>

		<ul style="list-style-type: none"> <li>-</li> <li>- Integrated offer with expansion of talking therapies as per Place plans</li> <li>- Tackling obesity (priority for all 4 Place plans)</li> </ul> <p>ELFT has had misfortune in their pursuit of a suitable PM - role is out to advert currently.</p> <p>Progress in other cohorts has been totally limited by non-availability of budgets for those cohorts outside S117, CCC and CHC.</p> <p>Personalised Care and Support Plans work continues but has been constrained by pressures on workforce.</p> <p>Much of the Social Prescribing/ARRS is picked up throughout other Primary Care actions.</p> <p>ICB hosts 6-monthly personalised care role conferences to support integration of roles and develop a share and learn approach to delivering integrated neighbourhood working. The ICB has in post a personalised care ambassador. A series of peer support groups are in place. The BLMK training hub provides an ongoing CPD offer for personalised care roles.</p>
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Area	ICB Statutory / Mandatory Targets	The Action we are Taking:
<b>Public Engagement &amp; coproduction</b>	<p>Health and Care Act 2022, Section 14Z45 – duty to involve residents – to include victims of abuse and children and young people.</p> <ul style="list-style-type: none"> <li>• NHSE Involvement duty in 13Q</li> </ul>	<ul style="list-style-type: none"> <li>• Implementation of shared remuneration policies and principles across BLMK</li> <li>• Development with information governance and finance to support with the removal of barriers to co-production</li> <li>• We have trained more than 300 ICB staff and worked with partners to co-produce a chapter and framework on co-production for all those involved in service reconfiguration. Memorandum of Understanding with Healthwatch and BLMK ICB approved by the ICB Board June 2023.</li> <li>• The implementation of the Denny Review to breakdown health inequalities. Denny response progress is covered in Section 3.6: Coproduction.</li> <li>•</li> <li>• We have engaged with the Roma Trust and University of Bedfordshire to complete a report, which will provide an overview of the health inequalities experienced by the Roma community in Luton - the largest settlement of Roma in Europe. The report is expected to be published in March and will inform the Joint Forward Plan.</li> <li>• We have not been able to progress a policy for remuneration this year, as a result of challenges with IR35 and tax issues etc. We have escalated this to NHSE for a regional view to determine whether a regional protocol could be agreed to secure consistency across the region.</li> </ul>

		<ul style="list-style-type: none"> <li>• A system wide Engagement Forum has been established, which brings together engagement, consultation and co-production leads from all partners. The group meets monthly and has produced a system wide engagement calendar to support integration and reduce engagement fatigue and share ideas and best practice to better reach and engage with residents.</li> <li>• Engagement with the LGBTIQ and homeless communities was undertaken as part of the Denny Review. Detailed findings from this engagement was published on 12 September and is available on our website <a href="http://www.blmkhealthandcarepartnership.org.uk">www.blmkhealthandcarepartnership.org.uk</a>. Engagement with this group has led to a series of co-produced recommendations, which are actively being taken forward as part of the Denny Review.</li> </ul> <p>We met with residents who experience serious abuse as part of the Big Conversation and their insights have been fed into an insights report, which will be published in March. Work has been undertaken with LGBTIQ young people, as part of the Q Alliance work on the Denny Review, but more work with young people will be undertaken in the next financial year.</p>
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Area	ICB Statutory / Mandatory Targets	The Action we are Taking:
Quality	<b>Quality</b> National Patient Safety strategy 2019 implementation PSIRF implementation LPSE Quality improvement - NHS Impact LeDer Health checks Inpatient MH safety <b>Safety</b> LMNS NHS quality board measures awaiting	<p>Relentless focus on quality improvement capacity and capability across the system building on work done within ELFT and CNWL.</p> <p>Agree contract with the IHI for 3 years and start working on population health inequalities</p> <p>Learning system across the ICS connect with PSIRF implementation, CQC, LNMS, and JTAI/SEND agendas for all.</p> <p>Single source of the truth programme over next 3-8 years – clear focus on improvement and inequalities.</p> <p>Inequalities strategy devised and delivered.</p> <p>Provider PSIRF Implemented - New patient safety strategy for Primary Care - to follow for implementation.</p> <p>LFPSE- in progress; some national challenges.</p> <p>NHS Impact - director groups established with lead from CNO.            System Quality Group has been established.</p> <p>System investigation panel - system process has been established. Presenting at National patient safety group in June 2024.</p>

		<p>Performance reports reviewed and increased use of SPC charting and correct interpretation. This has been done in the quality and performance report to the Board and Committees. Inpatient MH programme established, progressing through MH collaborative.</p>
<p><b>Safeguarding</b></p>	<ul style="list-style-type: none"> <li>• Key areas of focus under the safeguarding system agenda for 2023 onwards</li> <li>• Mental capacity act amendment bill</li> <li>• Domestic abuse and violence bill</li> <li>• Sexual abuse in sports</li> <li>• Female genital mutilation information system</li> <li>• Contextual safeguarding and digital data</li> <li>• The National Network of Designated Healthcare Professionals for Safeguarding Children (NNDHP)</li> <li>• Looked After Children Clinical Reference Group (LAC CRG)</li> <li>• Modern slavery human trafficking network</li> <li>• Safeguarding Adults National Network (SANN)</li> <li>• Child Protection Information Sharing (CP-IS) System</li> <li>• Working Together Implementation Group</li> <li>• Prevent</li> </ul>	<ul style="list-style-type: none"> <li>• To have a clear system safeguarding strategy</li> <li>• To have agreed safeguarding training for health and social care</li> <li>• ICB included in stator responsibility for serious violence reduction</li> <li>• Build in shared safeguarding information into health and social care digital documentation to support staff with shared understanding of needs and support required.</li> <li>• Build a learning system for all staff to access</li> <li>• Safeguarding Portfolio review completed, and mapped against strategic objectives for Safeguarding and Vulnerabilities and Safeguarding Assurance Framework</li> <li>• Domestic Abuse and Serious Violence Lead identified</li> <li>• Escalation MDT stood down following feedback from Directors of Social Care who want to review overall processes around individual case escalation</li> <li>• Safeguarding Partnership across Pan-Bedfordshire have reviewed number of meetings taking place and have established Pan-Bedfordshire processes along with some place based processes remaining.</li> <li>• Associate Director Safeguarding and Vulnerabilities has also undertaken a review of all meetings across BLMK, mapped against the strategic priorities.</li> </ul> <p>Internal governance and protocols relating to operational function across ICB for safeguarding and vulnerabilities completed.</p> <ul style="list-style-type: none"> <li>• Internal Safeguarding Audit undertaken and presented at Quality and Performance Committee.</li> <li>• Director of Nursing Safeguarding and Vulnerabilities attends Pan-Bedfordshire Serious Harm Board and MK Safer Together partnership board. Director of Nursing Safeguarding and Vulnerabilities chairs Pan-Bedfordshire Serious Violence Duty Sub-Group</li> </ul>

		<ul style="list-style-type: none"> <li>• Chief Nurse / Director of Nursing Safeguarding and Vulnerabilities attend executive lead meetings across Safeguarding Partnership.</li> <li>• Chief Nurse holds quarterly meetings with Directors of Children's Social Care</li> <li>• Weekly Senior Managers meeting with Deputy Chiefs and Associate Directors held within Nursing and Quality Directorate.</li> </ul>
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Area	ICB Statutory / Mandatory Targets	Longer term actions for Joint Forward Plan
<b>GP Recovery</b>	<p>Contribute to growth in GP appointments.</p> <p>Improve access to same day appointments.</p> <p>To tackle the 8am rush and reduce the number of people struggling to contact their practice.</p> <p>For patients to know on the day they contact their practice how their request will be managed.</p>	<ul style="list-style-type: none"> <li>• Provide scaled models of same day and urgent primary care to support access for the population</li> <li>• CBT is being provided to practices as part of NHSE programme which will result in all 86 practices being on CBT by 30 June 2024</li> <li>• 82 of 86 practices have submitted their transformation plans to deliver modern general practice access by 31 March 2025. Support is being provided to all practices through a practice visit support programme and bespoke support to those practices who have not yet submitted a plan.</li> <li>• 25 PCNs have drafted and submitted Access Improvement Plans that being continually reviewed, developed, and monitored. Primary Care Listening events are being planned held to support resident understanding and engagement with PC <ul style="list-style-type: none"> <li>▪ 23/24 appts saw +5.0% growth in BLMK from 22/23</li> <li>▪ Average % of appts face to face in BLMK is higher than national average at 78.6%</li> <li>▪ Average % of apps delivered by professional other than GP is 53.8% which demonstrates good utilisation of multi disc practice teams including additional roles</li> </ul> </li> </ul>

<b>Delegation to ICBs of Podiatry, Optometry and Dentistry ('POD' services)</b>		<p>The ICB has taken a number of actions to maintain and secure access to dental services since delegation of contracts in April 2023:</p> <ul style="list-style-type: none"> <li>Completed-September 2023 -Programme to increase 24 dental contractors with the lowest rates of Units of Dental Activity (UDA) to £27.50 just below the ICB average and above the national minimum rate of £23.00. The ICB increased the UDA rate to the new national minimum rate of £28.00 introduced in March 2024.</li> <li>In addition where contractors seek to reduce their contracted activity and funding to prevent the risk of contract resignation offered the activity and funding offered to other dental contractors with capacity in the same place based area to maintain access. It has been successful and welcomed by the LDCs.</li> <li>On 8 November launched EOI for dental contractors to take part in an 18 month dental pilot to improve access to dental appointments evening, weekends and bank holidays. Pilot commenced April and May 2024 as a soft launch to ensure pilot operating as per commissioning plan prior to communications being developed and issued. (access to the pilot via 111)</li> <li>Commenced benchmarking NHS dental contractors' oral health prevention and stabilisation initiatives - this will be collated shared with Public Health to support the joint development of oral health prevention planning. Work in progress being led by Craig Lister.</li> <li>The ICB offered dental and orthodontic contractors that have the workforce and capacity to overperform on their contract to 110% of their contracted value in 2023/24. This was well received by contractors and the LDCs. Overperformance anticipated to cost £500k, but this would reduce financial reconciliation and provide additional access.</li> </ul>
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Area	ICB Statutory / Mandatory Targets	The Action we are Taking:
<b>Prevention</b>	To deliver the NHS Long Term Plan (LTP) Treating Tobacco Dependency Programme by 23/24 in maternity services, acute inpatient settings and mental health inpatient settings.	<ul style="list-style-type: none"> <li>To embed elements of the programme within wider BLMK prevention strategy and associated workstreams.</li> </ul> <p>Further work is being undertaken to identify support for patients who are accessing services from other localities – to develop pathway with our Medicines Optimisation team.</p> <p>Our Treating Tobacco Dependency programme, an element of the NHS Long Term Plan, has successfully been launched in Bedfordshire Hospitals Foundation Trust (Acute inpatients and Maternity), Milton Keynes University Hospital (Maternity services), East London Foundation Trust (Mental health services in Bedfordshire) and Central and North West London Foundation Trust (Mental health services in Milton Keynes). We have seen innovative work across the ICS that has been shown as good practice by the national prevention team. Notably, our Smoking at Time of Delivery data for March 2024 shows a drop to 1.1% for Luton - the lowest we have achieved on record. This is a reduction from 9.8% in November 2022.</p> <p>We hope to continue these prevention pathways in the longer term reaching targeted communities to reduce health inequalities; this is subject to continued funding.</p>

<p><b>Digital</b></p>	<p>Rollout and optimisation of <b>ICS level dashboards</b> to support capacity management and care planning.</p> <p><b>Electronic Bed and Capacity Management System (eBCMS)</b> roll-out across acute trusts enabling live, real-time data on bed status and patient flow</p> <p><b>Electronic Patient Record (EPR)</b> delivery and optimisation to support increased productivity, quality and safety</p> <p>Accelerating rollout of promising <b>AI</b> imaging tools to reduce diagnostic backlogs, save clinicians time and speed-up treatment</p>	<p>Bed Management - Both Acutes live with Bed Management following BHFT go live during 23/24 as part of their Frontline Digitisation Programme.</p> <p>ePR delivery - MKUH enhancements to their existing ePR ongoing to support service improvement, quality and safety. BHFT incremental ePR rollout as part of their multi-year externally funded Frontline Digitisation programme progressing well with all 23/24 delivery milestones achieved.</p> <p>Digital is a key enabler in all our strategic objectives (start well, live well, age well, tackle inequalities, support growth). As such it supports delivery in multiple JFP High Impact Programmes:</p> <ul style="list-style-type: none"> <li>• Intelligence-led quality, performance, outcomes and inequalities improvement</li> <li>• Advancing Equity</li> </ul> <p>Key deliverable for ICS, OPS to monitor, advise and support. Both hospitals have recoding processes in place; BHFT will enhance theirs as part of their digital programme.</p> <ul style="list-style-type: none"> <li>• Supporting our children &amp; young people to thrive</li> <li>• Integrated neighbourhood working</li> <li>• Improving access &amp; treatment</li> <li>• Improving outcomes for people with MD, LD and Autism</li> </ul> <p>It also underpins delivery of much of our Effectiveness and Efficiency programme and supports our workforce plan's delivery.</p> <p>Through the health services strategy and research and innovation Enablers, we will challenge ourselves to embrace technology, including artificial intelligence to improve health outcomes and tackle inequalities for all our residents throughout the delivery of our JFP.</p> <p>Digitising Social Care Programme continues to roll out Digital records to Adult CQC Care Homes and is on track to achieve NHSE target of 80% live by March 2024. In parallel there are ongoing remote monitoring initiatives in support of frailty and falls prevention. Focus for 24/25 is into domiciliary care and dementia.</p> <p>Strategic Data Platform (Single Version of the Truth) scoping and development of requirements is now complete and has ICS approval to progress to market engagement. 24/25 focus is progression to procurement of solution to underpin the development of PHM capabilities to enable data-led service and pathway planning for better use of ICS resources.</p> <p>Shared Health and Care Record now live across Acute, Primary Care, Mental Health, Community and Local Authority in accordance with NHSE requirements. 24/25 focus on optimisation of utilisation by care providers and expansion to other care settings e.g. Community Pharmacy coupled with links to other ICS Shared Care Records to align with patient flow across care pathways.</p> <p>AI imaging piloting in two sites - IBM Watson pilot underway in BHFT.</p>
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