Black Country and West Birmingham Sustainability and Transformation Partnership (STP)

# **STP Primary Care Strategy**

# 2019/20 to 2023/24

Draft - Version 1, 30/5/2019





#### **Version Control**

Version Number	Date	Author	Details of Update
1	30/5/2019	Paul Aldridge	First Draft

#### **Authorisation**

Date	Name	Position

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# **1 Executive Summary**

#### 1.1 Executive Summary

Our ambitions are for high quality healthcare for the 1,450,000 people who live in the Black Country and West Birmingham areas. Our vision is for both healthier lives and better healthcare by working with our population to sustain and improve primary care services while reducing health inequalities.

We have many deprived areas. We have some of the highest infant mortality rates in the country, poorest academic achievement of school leavers which in turn impacts upon economic prospects. We have growing prevalence of obesity accompanied by low physical activity and many households living in fuel poverty. Now more than ever, and with greater determination we need to progress initiatives aimed at supporting healthier lifestyle choices, mental wellbeing and addressing socio-economic and environmental issues that contribute to poor health and inequalities.

Our local NHS is a success story, and despite significant pressure and constrained resources local people have access to comprehensive and universal healthcare which is free at the point of need. This is testament to our hardworking, committed staff that come to work every day and provide the very best care they can.

We continue to provide more treatment year on year to meet the relentless growth in demand and activity. We respond to the plethora of guidance, evidence and technological developments with optimism and dedication in delivering services. Public support for what we do is unwavering, which speaks for itself (Kings Fund research September 2017).

This strategy is the beginnings of an improvement journey for the exceptional healthcare our population deserves and that everyone can access. We believe that we should develop a true partnership between the users of our service, their careers, our public and our primary care providers, to strive to achieve better health care.

We know that primary care exists to contribute to preventing ill health, providing early diagnosis and treatment, managing on-going mental and physical health conditions and helping patients recover from episodes of ill health and injury and, through growing new workforce roles, introducing new primary care models and utilising digital and estate solutions we will change how we deliver care to our population.

However, there are significant challenges being faced by primary care, and general practice in particular. The increase in workload and need to manage increasing numbers of patients with multiple and complex health needs, with the uncertainty of future workforce, means we need to radically rethink primary care if we are to deliver sustainability beyond the current decade.

Through our innovation and creativity, our STP has begun to make progress against many of the challenges our primary care services face. This strategy sets our vision and describes how the STP will support and enable primary care to obtain the necessary skills, workforce and infrastructure to deliver an efficient, resilient and sustainable service for our population. This strategy is part of our vision to commission integrated pathways of care that are firmly rooted in primary and community services. This strategy outlines how the STP and primary care providers will work together to deliver healthier lives, better care and best value provision of services. We commit to a continuous drive to deliver services of the highest quality and value, and more importantly this strategy is a key component in ensuring we continue to commission locally while remaining focused on our main aim; ensuring primary care remains at the heart of patients care.

## 2 National Context

#### 2.1 National Context

The demands on health and care resources are rising year on year. People are living longer with ever more complex conditions; continuing progress in treatments and medical techniques comes with new costs and expectations and, modern lifestyle issues such as obesity are causing an increase in long term conditions.

'There has been a steady rise in patient expectations, a target driven culture and a growing requirement for GPs to accommodate work previously undertaken in hospitals, or in social care. This has resulted in unprecedented pressure on practices, which impacts on staff and patients. Small changes in general practice capacity have a big impact on demand for hospital care, so the need to support general practice in underpinning the whole NHS has never been greater' – Dr Arvind Madan, GP Five Year Forward Plan, 2016.

As an STP we are committed to transforming services to meet these rising demands. We must make the most of modern care through innovation and best practice to change the way we spend money and use our limited resources.

This includes how we adopt new care models such as Primary Care Networks (PCNs) and new business processes such as Direct Enhanced Services (DES) and outcomes frameworks. We must also support how we reform financial flows.

We must focus on how we change patient behaviour toward more self-care, how we shift demand away from our hospitals towards a more primary and community-centred approach and ultimately, how all partners work together to create a fit for the future health and care system.

# 3 Local Vision



Black Country and West Birmingham STP Vision

#### 3.1 Vision Narrative

So that the STP can deliver the magnitude of change required, partners from across the Black Country and West Birmingham STP have co-created a vision which states:

*All organisations will provide excellent and consistent care from the right person, at the right time and in the right place'.* 

Achieving this will be complex, challenging and require all partners to jointly discuss, describe, plan and adopt new models, at both a local and whole system level. Our overarching approach to this will focus resources and attention on:

- Implementing local place-based models of care for each community that delivers improved access to local services for the whole population. This will give greater continuity of care for those with ongoing conditions and more coordinated care for those with the most complex needs. This will build on work already being undertaken within our STP on introducing models such as the Primary Care Network (PCN), the Multispecialty Community Provider (MCP) and Primary and Acute Care Systems (PACS).
- Creating, through extended collaboration between service providers, a coordinated system of primary care across the Black Country and West Birmingham to improve quality and deliver efficiencies on a scale not accessible to individual organisations.
- Working together on key enablers that will enable us to achieve significant primary care transformation such as; re-designing our workforce, delivering new and innovative digital infrastructures required for modern patient-centred services, rationalising public sector estate utilisation and streamline commissioning functions.

• Acting together, and in partnership to address the wider determinants of health such as employment, education and housing and understand where primary care can support this.

We know primary care is core to delivering our vision, but it cannot fall to primary care, and the staff that work within it, to be solely responsible for this. Therefore, we will ensure that the work needed to deliver any change is agreed, signed off and endorsed by all partners across the STP which will take place in line with the STP's governance structure and the Memorandum of Understanding (MOU) that underpins the STP's approach to managing communication, behaviours and decision making.

These mechanisms enable us to work collectively and collaboratively across all stakeholders for the greater benefit of the population we serve. At the heart of this strategy is the principle that collaboration within and across services, whilst ensuring our public benefits from new care models is how we want to operate as an STP. This cycle of alignment and working is shown below:



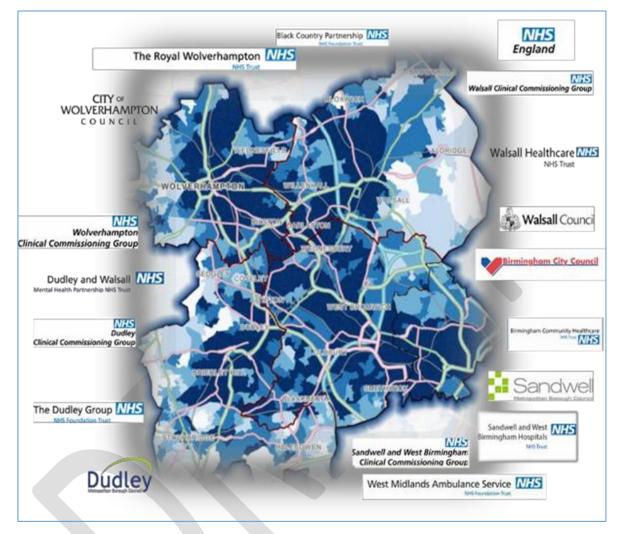
STP Cycle of Alignment across Organisations

The narrative throughout this strategy will describe what we have achieved and what we have yet to achieve to deliver our vision over the next 5 years.

# 4 Introduction

#### 4.1 Area Covered

The Black Country and West Birmingham STP comprises the Boroughs of Dudley, Sandwell, Walsall and the City of Wolverhampton and covers 356 square kilometres.



STP Map and Partners

Health and Care organisations employ 6% of the total Black Country and West Birmingham workforce and brings £2bn per annum into the local economy. Incidentally it is estimated that a similar figure is how much its costs for informal care provided by friends and family members.

We also know that if we improve the effectiveness of our services for example; improving infant mortality levels, reducing the levels of non-communicable disease and improving access to all tiers of mental health services we could benefit many more patients and add circa £150m per annum to the Black Country and West Birmingham economy.

#### 4.2 The Local Population

The STP is home to circa 1.4 million people, accounting for one fifth of the West Midlands population. The age profile for the STP is similar to the West Midlands profile with an ageing population, and there are more women than men.

After years of decline our population is starting to increase and increasingly diverse in terms of ethnicity, with some 26% of people from Black and Minority Ethnic (BME) origins, particularly from the Indian Sub-Continent and the Caribbean. This is compared to the national average of 9%.

The STP has 9.5% of all the authorised and tolerated traveller sites in the wider region and has sizable Polish and Somali communities as well as growing refugee and asylum seekers.

The predicted population growth across the STP footprint is expected to be in line with the national avenge but weighted towards these Black & Minority Ethnic populations and particularly South Asian groups. About 4% of Black Country households have no one who has English as their main language.

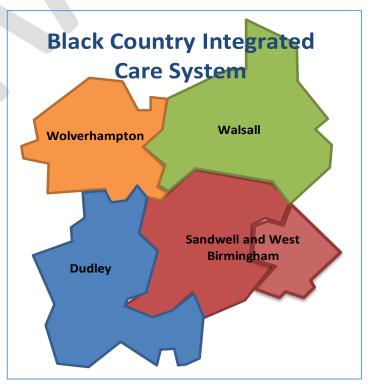
Given the aging population, changes in demography and forecast increases in demand outstripping increases in funding, meeting primary care's vision will require joint action with all partners. Attention must be given to progressing positive changes in the wider determinants of health, growing self-care and strengthening community resilience.

Our thinking on what and where we focus our resources and change effort is consistent with the latest policy directives from NHSE/I i.e. to establish ourselves as an Integrated Care System (ICS) and to adopt the nationally mandated changes within primary care such as PCNs. However, this will require a shift in both culture and mind-set away from traditional NHS versus social care approaches to the NHS, social care and other sectors working in partnership to address public health issues that directly impact primary care, such as associated health impacts of social deprivation and more generally those wider determinants of health such as housing.

#### The Black Country and West Birmingham ICS is a system that is made up of four places:-

Each of the four places are developing an Integrated Care Partnership and/or Integrated Care Provider which incorporates local primary and community care, local mental health and acute services working together with local council care and public health services and the local CCGs.

Those four ICPs then come together, with the collaboration of acute, mental health and ambulance services at scale, to form our Black Country ICS.

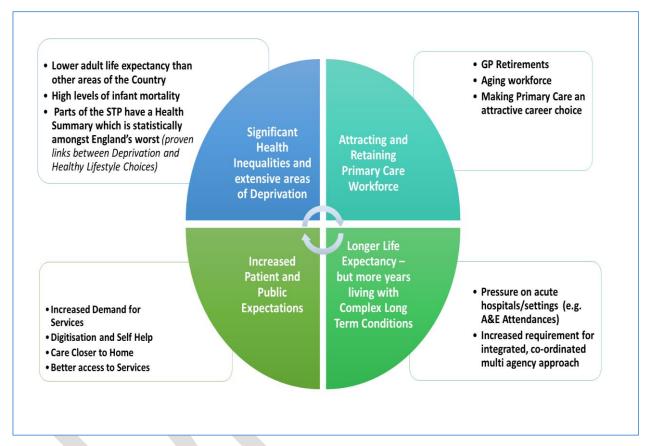


ICS Area

In line with the MOU and existing governance form, each of these organisations has signed up to working in partnership to support delivering benefits that whole system working will allow.

#### 4.3 Local Challenges

In addition to the ongoing funding pressures across partners, The Black Country and West Birmingham STP Region faces some specific significant system wide challenges – the recurring theme across the Region are shown in the diagram below:-



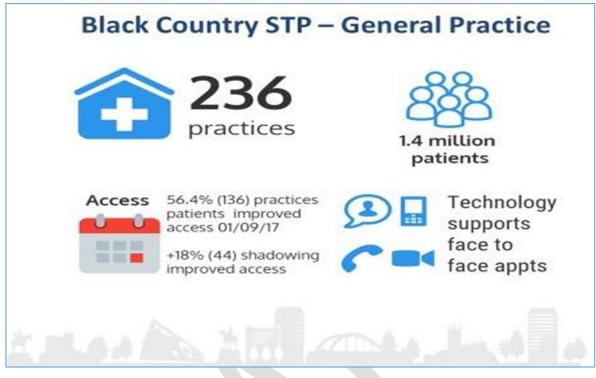
#### STP Regional Challenges

Some of these challenges are a function of changes in; population need and growing complexity of care, deprivation resulting in poor health and wellbeing, how we organise and provide services, the fact that quality of the care we offer varies unnecessarily from place to place and the way we engage with patients and the public

As an STP it's clear to us that we face gaps in care quality and health outcomes and we risk not being able to afford all the services our populations need unless we act and strengthen our primary care services.

Acting on multiple fronts the planning and decision-making process by the STP leadership team provides us with a framework for structuring and delivering future change. This is managed a robust system of Governance – see Section 5.1

#### 4.4 Our Practices





#### 4.5 Local Primary Care Networks

As at the 15<sup>th</sup> May 2019 there are a total of 34 PCNs across the STP. This is split by; 7 in Walsall, 6 in Wolverhampton, 15 in Sandwell and West Birmingham (10 in Sandwell and 5 in West Birmingham) and 6 in Dudley.

#### Our PCNs have been developed to:

- Provide care to a registered population of 30-50 thousand people.
- Provide proactive, personalised care aimed at prevention and well-being.
- Share community nursing, mental health, and clinical pharmacy teams.
- Shape care provision to their population including which transformation programmes to focus on.
- Expand diagnostic facilities and other services.
- Pool responsibility for urgent care and extended access.
- Work more closely with community pharmacists and other community services (e.g. primary care dental services and general ophthalmic services) to make full use of the contribution they make.
- Take full advantage of the use of technology in care provision.
- Make a key contribution to system-wide leadership as per the STP governance and leadership form.
- Optimise the use of estate

Although our PCN's vary in size they adhere to the specification and criteria laid out in the national guidance. As at the time of writing this strategy our PCNs have:

- Submitted agreements on form and function and early sight on what services will be provided by the networks (we achieved the 15<sup>th</sup> May 2019 submission deadline).
- **Agreed** staffing requirements e.g. clinical directors, practice pharmacists and social prescribers. Work is underway across each network to understand what other workforce models and configurations are needed in support of primary care (see the narrative throughout this strategy).
- **Started** conversations on identifying what's included within each respective area's DES, contracts and made early steps on how the financial flows will work.

The timescales we are working to (and achieving) for full development and implementation of our PCNs is in line with the national timescales as shown below:

Date	Requirements			
15 <sup>th</sup> May 2019	Network contract application to be submitted to Clinical Commissioning Group (CCG) confirming clinical lead, patient coverage, list size and payment methods			
31 <sup>st</sup> May 2019	CCGs confirm network coverage and approve variation to GMS, PMS and APMS contracts			
Early June 2019	NHSE and General Practitioners Committee (GPC) England jointly work with CCGs and Local Medical Committees (LMC) to resolve any issues			
1 <sup>st</sup> July 2019	Network contract DES goes live across 100% of the country			
July 2019 – March 2020	National entitlements under the 2019/20 network contracts start			

Primary Care Network Delivery Milestones

We manage progress on development and delivery of our PCNs through our committee structures and through our primary care commissioning teams for each CCG. Regular discussions on progress take place at the STP Board also. As an STP we are confident that we will deliver the requirements of the above national milestones.

#### 4.6 Primary Care Workforce Statistics

The current position of our primary care workforce is shown in the table below, along with the agreed trajectory that has been agreed with NHSE for the year 2019/2020 (Data Source: General Practice Workforce Final 31 December 2018, Experimental Statistics, NHS Digital):

Workforce	FTE As At December 2018	FTE Ambition for March 2020	FTE Variation
GPs	689	712	+23
General Practice Nurses	414	414	0
Physician Associates	8	16	+8
Pharmacists	25	33	+8
Administrative Staff (including Social Prescribers)	1,741	1,775	+34
Direct Patient Care (e.g. HCA, Nursing Associate, Phlebotomist)	245	253	+8

#### STP Primary Care Workforce Statistics

To ensure our workforce plans come to fruition, we will be monitoring our performance, trends and changes closely. This will be through our existing governance functions, so we are sighted on any issues or deviations to our above aspirations. Corrective actions will be taken as per our escalation and decision-making process.

#### 4.7 Key Budgetary Numbers

The STP has a draft financial plan calculated for Primary Medical Care services, GPIT and PCN support/development to 2023/24, but this has yet to be calculated and reviewed in detail as CCGs are not due to submit 5-year financial plans until autumn 2019.

STP	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	121,655	127,149	132,539	138,331	144,810	152,201
General Practice - PMS	2,626	2,666	2,792	2,925	3,071	3,237
Other List-Based Services (APMS incl.)	16,401	14,290	14,902	15,561	16,299	17,140
Premises cost reimbursements	23,261	22,269	23,212	24,226	25,363	26,660
Primary Care NHS Property Services Costs - GP	-	1,561	1,619	1,682	1,754	1,837
Other premises costs	191	213	221	230	241	253
Enhanced services	18,081	19,326	20,108	20,954	21,904	22,993
QOF	14,891	15,501	16,179	16,907	17,718	18,641
Other - GP Services	271	398	424	449	475	504
Delegated Contingency	-	567	591	616	645	678
Enhanced Services - PCN DES	-	548	568	591	616	645
Sub-total - Primary Care Co-Commissioning	197,378	204,487	213,156	222,473	232,897	244,788
PMC Allocation	197,950	204,487	213,156	222,473	232,897	244,788
(Adverse) / Favourable to Allocation	572	(0)	-	-	-	-
Core Services (Extract)						
Practice Transformation Support/PCN Development	3,247	2,218	2,304	2,369	2,430	2,488
GP IT Costs	4,984	5,234	5,157	5,336	5,523	5,719
Grand Total	205,609	211,939	220,617	230,177	240,850	252,995

Draft 5-year Primary Care Financial Plan (STP) (see section 12 for further information)

The CCGs have included within their plans to fund the network DES (£1.50 per registered patient) intended to support the day-to-day operation of the network and Practice Engagement Payment (£1.76 per registered patient).

The following table shows the financial breakdown for primary care funds based on the new GP contract payments and other allocations that have been confirmed for the GPFV:

Descriptor	Source	Value
Network DES	CCG Core	£1.50 per patient
	Allocation	
Practice Engagement Payment	CCG PMC	£1.76 per patient
	Allocation	
Clinical Director Funding 0.25/1day per week	NHS England	19/20 £0.51 per patient
		20/21 £0.57 per patient
Social Prescribing 100% Funding	NHS England	19/20 x 1
		20/21 x 2
		21/22 x 3
Clinical Pharmacist(s) 75% Funding	NHS England	19/20 x 1
		20/21 x 2
		21/22 x
First Contact Practitioner (70%)	NHS England	20/21 x 1
		21/22 x 2
Physicians Associate (70%)	NHS England	20/21 x 1
		21/22 x 2
GPFV (Resilience, Retention, Admin & Clerical,	NHS England	19/20 £1,167k
Online Consultation, Practice Nursing)		20/21 £1,274k
GFPV Achieving Sustainable GP Workforce	NHS England	19/20 £127k
Targeted Retention (Four Pillars)		
GPFV First 5s	NHS England	19/20 £50k

STP Primary Care Funds

Work is ongoing to quantify the impact of the workforce, estates and digital investments required to deliver the new models of care and any potential funding required to offset the cost of these where they cannot be contained within existing published allocations to 2023/24.

### 5 The case for change

#### 5.1 Demographic Profile

The STP has approximately 1.4 million people who reside within its boundaries and each area has its own health and care challenges (as highlighted in table 1). In 2014/15 it was estimated that over nine million contacts (GP appointments, outpatient appointments, day cases, inpatient admissions and accident and emergency episodes) were seen across the four STP areas and of these three quarters were estimated to take place in primary care. Some 44% of NHS contacts were estimated to be for the non-working population (children, retired individuals and unemployed and inactive people aged less than 16 and over 64 years, (MLCSU Strategy Unit, 2017)).

Across the STP we have identified a number of key drivers that play a significant role on the development of future illness which directly links to our primary care provision. These are: education, employment, wealth, housing, nutrition, family life, transport and social isolation [see Appendix 1 – clinical strategy for more information on demography and determinates of health metrics].

In order to understand the type and size of challenge we face, we regularly undertake data analysis, using systems such as Fingertips (PHH) and from within our Business Intelligence teams and. For our area we have found that:

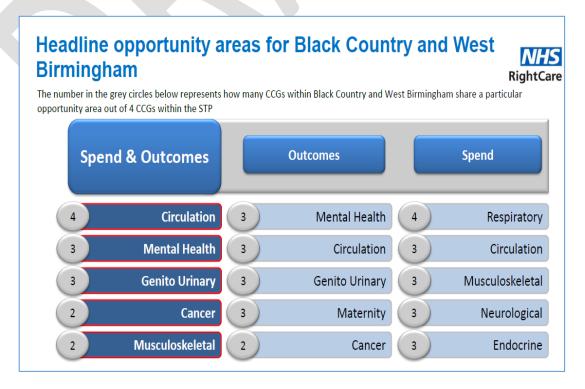
- Depression rates are higher across the STP compared to England average.
- Diabetes prevalence is much higher across the STP when compared to the England average.
- We have some of the highest infant mortality rates in the country, and whilst smoking rates in pregnancy remain high, breast feeding rates are low.
- By the time a child starts school, they are much less likely to be ready for school than in other areas. Starting school ill prepared makes it more difficult to catch up later, which is reflected in poorer GCSE rates. In turn this leads to poorer employment opportunities, less earning potential, greater likelihood of teenage pregnancy, unemployment or providing unpaid care.
- Both child and adult obesity rates are high, whilst physical activity levels are relatively low. Poor air quality is harmful to health, and unhealthy fast food is relatively easily available. In turn this increases the risk of diabetes and other weight-related conditions prematurely.
- Rates of admissions for alcohol and for violence are high, and many users of adult social care say they feel socially isolated and experience poor health related quality of life.
- Rates of falls and hip fractures in older people are high, as are households living in fuel poverty meaning people are exposed to the risk of cold housing in winter exacerbating long term conditions.

 Mortality from conditions considered preventable is relatively high and we have a high prevalence of long term conditions compared with England and West Midlands averages, especially in relation to hypertension, diabetes, chronic kidney disease, chronic heart disease, depression and dementia. This is demonstrated in the below table:

Condition	England	West Midlands	Dudley	Sandwell	Walsall	Wolver- hampton
CHD: Recorded prevalence (all ages)	3.20%	3.40%	4.00%	3.50%	4.00%	3.50%
CKD: QOF prevalence (18+)	4.10%	4.60%	6.30%	4.60%	5.20%	4.40%
Diabetes: Recorded prevalence (aged						
17+)	6.40%	7.30%	7.00%	8.60%	8.70%	8.10%
Hypertension: Recorded prevalence						
(all ages)	13.80%	14.80%	17.70%	15.50%	15.60%	15.20%
Number of adults with dementia						
known to GPs: % on register	0.74%	0.73%	0.76%	0.69%	0.77%	0.82%
Number of adults with depression						
known to GPs: % on register	7.30%	7.60%	8.60%	6.90%	7.80%	7.90%
Stroke: Recorded prevalence (all						
ages)	1.70%	1.80%	2.00%	1.70%	1.80%	1.80%

STP Disease Prevalence % Compared to National

We also use Right Care data from the Commissioning for Value pack (2016) to identify areas where can make improvements in care delivery. The four areas below (labelled 1-4) identify our opportunity areas to improve quality and spend. However, this does not mean though that the quality of care we currently provide is poor.



Right Care Opportunity Areas for STP

Using data in the above ways will help us to demonstrate and monitor that the changes we are introducing through for example, our PCNs and strengthened primary and community service, are having a positive impact.

In 2012 the Kings Fund undertook analysis which looked at how England's population demography would change over the next 20 years. Although these findings showed changes at the national level it was surmised that these would give indications which would be applicable to local area populations also. The key findings to note were:

The population is growing Over the next 20 years (2012-2032) the population in England is predicted to grow by 8 million to just over 61 million, 4.5 million from natural growth (births – deaths), 3.5 million from net migration.	The population is becoming more diverse By 2031, ethnic populations will make up 15 per cent of the population in England and 37 per cent of the population in London	More people are living alone By 2032 11.3 million people are expected to be living on their own, more than 40 per cent of all households. The number of people over 85 living on their own is expected to grow from 573, 000 to 1.4 million.
After recent growth, the number of births each year is expected to level off Over time birth rates have fluctuated quite significantly. Current predictions are that the annual number of births will level off to around 680,000–730,000 births per year.	Life expectancy and healthy life expectancy are growing In 1901 baby boys were expected to live for 45 years and girls for 49 years. In 2012, boys could expect to live for just over 79 years and girls to 83 years. By 2032, this is expected to increase to 83 years and 87 years respectively. Healthy life expectancy is growing at a similar rate, suggesting that the extra years of life will not necessarily be years of ill health.	The population is ageing The combination of extending life expectancy and the ageing of those born in the baby boom, just after the Second World War, means that the population aged over 65 is growing at a much faster rate than those under 65. Over the next 20 years the population aged 65-84 will rise by 39 per cent and those over 85 by 106 per cent.
After a recent decline, the number of deaths each year is expected to grow The number of deaths each year is expected to grow by 13 per cent from 462,000 to 520,000 by 2032.	Health inequalities persist Men and women in the highest socio- economic class can, on average, expect to live just over seven years longer than those in the lowest socio-economic class, and more of those years will be disability free.	

Kings Fund Population Growth Analysis, 2012

As we know primary care is the first point of contact in circa 75% of cases. Looking at changes in national population data and applying it to our STP we will see a circa 17% overall increase in our population by 2032, those aged 65-84 will rise by 39 per cent and those over 85 by 106 per cent. When presented with figures like this it shows us the scale of the challenge our primary care services face.

#### 5.2 Primary Care Workforce

Our aim is to ensure that we provide a primary care workforce, now and in the future that ensure patients receive safe, sustainable and high-quality care. This will require us to be bolder and braver than ever before about how our workforce is shaped and provided. We want our STP to be a great place to work and support individuals grow into new and exciting roles. We see workforce transformation as a core element of the change needed within primary care to meet the growing demands.

As we are in the process of developing our new 10-year workforce strategy (which details our ambitions, aims and plans to create our fit for the future workforce) we took the decision to move ahead on developing new skills and roles that support delivery of our emergent PCNs. For example, we are introducing social prescribers, physician's associate, GP practice pharmacists and network clinical directors across 19/20 and 20/21.

We are also in the process of working through our intentions for other roles such as primary care mental health nurse, nurse associate and paramedics.

The full timescales and rollout plans will be detailed in our STP nursing and workforce strategies however we envisage this to be as of 2020 onwards. It's fair to say that having a reshaped workforce, working across professional boundaries and ensuring staff are able to support delivery of high quality of care for our population is one of our highest priorities.

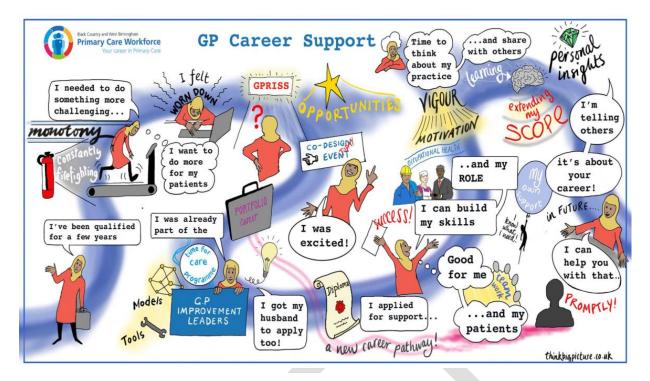
#### 5.3 General Practitioners

The STP co-designed and delivered a number of successful and nationally recognised (see below video link) GP retention schemes during 2018-2019 as part of its work as a GP Retention Intensive Support Site (GPRISS).

Much of our future workforce plans are built upon this successful approach. The evidence we collected in support of this showed us:

- 224 expressions of interest were received across all schemes, which represented almost 1/3 of our GP workforce.
- 153 applications for schemes were received and 148 approved.
- We estimated that that up to 50% of these were potentially thinking of leaving the area, profession or early retirement. This is based on evidence from codesign events, case *studies* (see *illustrated examples below*) and NHSE outcome calculations (*GP Retention Impact Estimation Tool*).
- Some of our schemes are now being rolled out on a regional basis using the learning from our approach to these schemes.
- The below video link and case studies give more details on what we did and what this delivered

https://www.youtube.com/watch?v=4hcqlczmmMw&feature=youtu.be



Case Study 1 - GP Portfolio Careers



Case Study 3, GP First 5 Scheme

To continue to strengthen the GP workforce, the STP will be undertaking a number of schemes across the next 5 years to proactively promote, facilitate and fund the below initiatives (starting in 2019 and running through the life of this strategy). The Black Country and West Birmingham STP will offer these to all its GPs and Registrars without exception. These schemes are:

#### Incentivising Portfolio careers:

Developing flexible GP career opportunities. Helping GPs enhance their skills and knowledge in area(s) of specialist interest to extend their role beyond General Practice. Funding available for training needs and access to secondary care support.

#### First 5 and GP Trainee Network:

Supporting newly qualified GPs and GP trainees transition into General Practice. Encourages networking, peer support, exploration of career opportunities and small group learning opportunities over a series of events. Funding available to kick-start a portfolio career. This scheme is designed and delivered in collaboration with the RCGP Midland Faculty.



#### Peer Mentoring:

Supporting GPs with career planning and development, as well as those experiencing difficulties. The scheme is tailored to the needs of local GPs and delivered in a confidential, flexible and supportive environment.

### Pre-retirement Coaching Forum:

Practical support and guidance (including pensions, estates and indemnity costs) for GPs considering retirement or that have recently retired. Providing solutions for GPs to remain in clinical general practice.

#### STP GP Support Schemes

In addition, we have also made a commitment to:

- Work more closely with our trainees to increase the conversion rate so that more stay and practice in the Black Country and West Birmingham. We will do this by:
- **Developing tracking processes for all trainees** (in line with GDPR legislation) both as a mechanism for proactive work to shape and keep relevant support offers but also as a backward look to understand why some choose not to work in the area and where they go to practice.

- Actively promoting the career opportunities and schemes on offer in the Black Country and West Birmingham at every given opportunity.
- Identify and develop our GPs with Extended Roles (GPwER) and those wanting portfolio careers to work within our PCNs and acute/community providers.
- **Continue to actively promote the national offers** available to GPs around leadership, coaching and developing PCNs.
- Maximise any International GP Recruitment (IGPR) offer that becomes available. The STP has approved plans in place to achieve this and the infrastructure to join the programme if requested.
- Work proactively with overseas settlers across the STP footprint (typically refugees and asylum seekers). We have identified a number of individuals that were medics in their country of origin and we are in the process of developing proposals for a new funded pathway for these individuals aimed to bring them into our workforce. However, this will not be a short-term piece of work but will help us with strengthening the pipeline of new trainees in our area (we envisage this running through years 2, 3 and 4 of this strategy).
- Actively promoting the national GP Retention Scheme
- Work in partnership with STP organisations to attract and recruit more post CCT fellowships.
- Continue to work with partners, training hubs and PCNs to transform primary care. This aims to maximise our opportunities to relieve workload pressure for GPs by:
  - Proactively encouraging the development and implementation of new roles in partnership with PCNs. As part of this we will ensure any organisational development and change management support is offered.
  - **Exploiting** new technology to enable more effective processes, improved access options and greater opportunities for people to self-manage appropriate health conditions in the way they want.
  - Continuing to work towards an integrated Multi-Disciplinary Team (MDT) approach to primary care that builds capacity and capability from social care, community health, mental health, acute and voluntary sector partners.

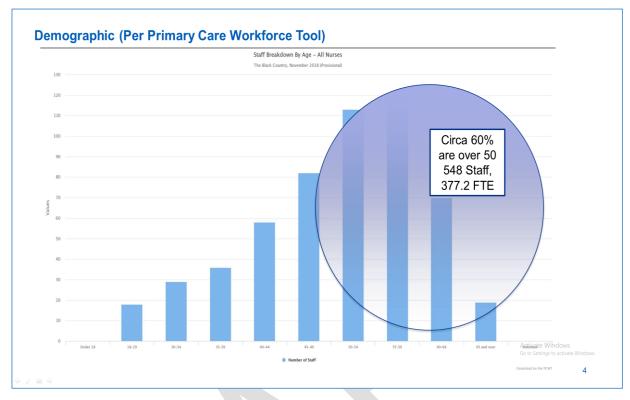
Again, this work has already begun and will run across the life of this strategy and in line with the developing workforce and nursing strategies.

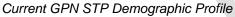
#### 5.4 General Practice Nursing

As part of our strong approach to workforce planning and management, we have identified the General Practice Nurse (GPN) workforce as a key area of focus for us in 19/20 and beyond to support our plans for PCNs. In the last quarter of 2018/19 we undertook a targeted insight programme to understand the challenges and opportunities within this workforce. The outcomes from this told us two vital messages:

• Almost 60% of our current GPN workforce are either at or approaching an age where retirement is a realistic option

 The demography (see below) indicates a significant risk in the pipeline to this staff group;





In February and March 2019 we undertook further engagement with our GPN and Health Care Assistants to further test our assumptions from our insights programme. This revealed a number of key themes of improvement that the GPN and HCA workforce felt needed addressing to increase their likelihood of staying in the profession for longer, and to attract more nurses into general practice. These were:

- There is significant variation in terms and conditions across the STP and a lack of transparency of career progression and opportunities. Most GPNs would favour standardised terms and conditions for the profession.
- There is not enough protected learning time to help support developing PCNs, peer support, sharing best practice, digesting key policy and to be actively involved in planning and leading transformation changes on the GPFV, Long Term Plan and GPN 10-point action plan.
- There is not enough recognition of the role and functions performed from a health professional and public perspective.
- There needs to be more involvement of these staff groups in operational and strategic leadership within the STP and PCNs.
- There needs to be more time to invest in developing students and sharing their experiences, so they stay in the roles and area.
- There needs to be more time for front line care and clinical activity

Using this information in conjunction with the workforce and nursing strategies, we have agreed that we will:

• Implement the co-designed STP GPN strategy [see appendix 2].

- Co-design and develop a GPN network across each area of the STP.
- Work with partners (HEE, NHSE and PCNS) to invest in portfolio careers for GPNs.
- Promote GPN recognition schemes such as awards and help other professionals and the public to understand more about their role.
- Proactively work with practices, training hubs and education providers to influence general practice as a more attractive career option with a transparent career pathway. This will include developing more training practice places for GPNs and working to utilise existing experienced nurses for mentorship and support for trainees.
- Promote the national leadership schemes proactively to GPNs and work to influence emerging PCNs to include GPNs in operational and clinical leadership roles.
- Work with PCNs across the STP to develop more transparent and consistent terms and conditions for GPNs.

# 5.5 Administration, Clerical and Reception Staff (including Practice Managers and Social Prescribers

We recognise the vital role that the administrative, clerical and reception workforce plays in shaping and delivering primary care. We have therefore committed to invest in the workforce to:

- Continually develop their professional skill set and academic knowledge to enhance their own personal development and develop practice/PCN capability, efficiency and effectiveness.
- Develop pathways into direct patient care roles for those staff that want to do this thus creating a primary care career pathway for these staff.
- Create and sustain supportive professional networks across the region to share good practice, provide peer support and build key relationships that will enable PCNs to succeed.
- Support and encourage the learning and implementation of core business improvement techniques that enable continuous improvement to be introduced in the Practice and PCN environment.
- Continue to expand their roles to offer front line support to patients to navigate/signpost to alternative and more appropriate care access points. The STP has well established models of active signposting and care navigation that have been implemented over the 18 months prior to the workforce strategy development. We are committed to expanding active signposting and care navigation services where there is opportunity identified by PCNs and support continuous improvement of the function.
- Share best practice of and develop existing social prescribing models with PCNs. The STP already has established models of social prescribing in place. These have a key function in many integrated locality-based MDTs. The STP will embrace the opportunity from the development of PCNs to increase the capacity of this function across and roll out in line with national guidance.

#### 5.6 New Primary Care Roles

The STP has embraced the development of new roles and through working closely with partners, practices and PCNs is beginning to transition these into the primary care setting. The main roles being implemented over the next 12 to 24 months are:

#### Physician Associates

Physician Associates (PA) work to the medical model in the diagnosis and management of conditions in general practice and hospital settings, under the supervision of medical practitioners (GPs, consultants). They can supplement and complement GPs and nursing staff and see a range of patients whose cases vary in complexity. This enables the GP to see more complex patients and frees up time for other tasks such as visiting or teaching. A PA can see both acute and chronic patients and is able to undertake numerous tasks both clinical and managerial where appropriate. Studies from general practice in England and Scotland have shown PAs to be safe, effective and liked by patients.

We have a dedicated PA ambassador across the STP who has already supported us in raising awareness of the role and developed successful internships alongside our partners at Health Education England (HEE). Our plan is to continue to develop this role however, like all new developments coming into long established traditional organisations this will take time, effort and organisational development to embed and spread.

We will utilise the opportunity networks afford us, and the development of our workforce plans to influence this. To this end we have set ourselves a challenging target of doubling our numbers during the next 12 months.

#### Pharmacists

As part of the NHS Long Term Plan, the GP practice pharmacist has been identified as one of the key workforces to relieve the pressure and support to sustain the demands in primary care. The Long Term Plan states that with additional clinical training the GP practice pharmacist functions should include:

- Undertaking medication reviews for patients most in need including those with dementia, cardiovascular disease and other major conditions prioritised according to population need.
- Improving safety, outcomes and value from medicines through a person-centred approach to safe, effective medicines use.
- Providing care home residents and people with learning disabilities and autism, regular clinical pharmacist-led medicine reviews.
- Reducing inappropriate antibiotic use and improving antimicrobial stewardship.

The GP practice pharmacist workforce is a new concept that requires careful planning and consideration. Although there are a greater number of pharmacists in the system, it is imperative to understand their level of skill, experience and expertise in supporting primary care. This has been recognised nationally and the pharmacy workforce is a key priority for development across our STP.

As a leader in this field, the Black Country and West Birmingham Integrated Pharmacy and Medicine Optimisation Leadership Group recognises the workforce challenges for general practice. They are working with our primary care services and PCNs to ensure the STP has the right level of appropriately skilled pharmacists to provide professional and clinical leadership and support.

However, we recognise growing this workforce is challenging as there is a national and local lack of staff available to draw from to support. We have drawn from our wealth of expertise as national leaders in this area and, as an STP have committed to locally develop our GP pharmacist workforce starting with undergraduates through to consultant and chief pharmacist roles.

The main activities we are undertaking to achieve this are:

- Producing plans outlining how the pharmacy workforce can be developed to support the NHS Long Term Plan.
- Mapping out the current pharmacy workforce across the STP footprint to understand what we have and what we need.
- Developing guidance and a support network for this new workforce, as it has been noted that this group requires support to ensure they are deployed into the system with the right skills, knowledge and expertise.
- Align our plans to the workforce strategy, developing a framework and network to support the pharmacy workforce from undergraduate, post graduate, early career through to advanced career development. Adopt portfolio career pathways to support the pharmacy workforce. Look to sharing good practice and excellence from the local CCGs and trusts.
- Develop a pharmacy deanery approach to support the pharmacy workforce expanding. This is being driven through our workforce sub-group (and in collaboration with primary care teams).

#### Nursing Associates

The STP is already proactively developing this role within the workforce by offering a number of Nursing Associate apprenticeships to the current workforce to upskill HCAs. This provides a pathway for these towards becoming a general practice nurse. Our longer term plan for these roles is to positively promote and introduce them with our PCNs.

#### Physiotherapist (from 2020/21) and Community Paramedics (from 2021/22)

As part of our plans to develop the PCN workforce the STP will work together to support recruitment to physiotherapy and community paramedic roles in line with national PCN guidance. As with all other roles being considered and introduced within the STP we will look to build on existing models within the current workforce and agreed how we introduce these in PCNs and the wider system.

#### Mental Health

The overall strategy across the STP is to align Community Psychiatric Nurses (CPNs) to PCNs. These services will provide more specialist mental health support for those who require it but who don't need or are unable to access secondary care, or who have been discharged from secondary care because their mental health problem is stable. By working alongside networks mental health workers can ensure there is joined up physical and mental health support.

We are also planning to provide mental health support closer to home and in less restrictive settings. This helps us to ensure there is less likelihood of people falling through the gaps and then going into avoidable crisis. Having a mental health worker attached to or working alongside networks will also improve the knowledge, confidence and capacity of other primary care professionals.

In all parts of the region there is a clear plan to align and/or continue to align CPNs with PCNs. This builds on existing models of integration with primary care such as practice, community and locality MDTs.

#### 5.7 Development of an STP Training Academy

As an STP we have a real focus on how we support primary care and emergent PCNs through ongoing training, development, education and leadership (within our clinical and non-clinical workforce).

One of the main ways we are approaching this is through introduction of our STP wide training hubs and development academies. These will also include application of continuous improvement approaches so staff can feel confident in implementing and transforming primary care services.

Our training hubs and academies have been created to support all staff from across all levels to develop and grow their skills and knowledge across a range of areas such as; leadership development, new and refreshed clinical skills development and application, service improvement and project management tools and techniques. Within this there will be the opportunities for individuals to gain more formal qualifications. For example, Wolverhampton CCG has funded 15 practice managers through the NAPC NVQ practice manager diploma (PMD). This diploma looks to equip practice managers with the skills to be able to manage practices and networks and covers modules such as business and operations, financial management, HR, new contracting models and workforce development.

#### 5.8 Monitoring Continuous Improvement

The STP will continue to monitor workforce levels and continually assess the impact of all of its schemes. It will do this through:

- Producing regular workforce dashboards by STP area as part of routine governance processes and reviews.
- Continuing to capture outcomes from schemes and initiatives e.g. case studies and working to continuously improve offers.
- Continuing to develop and work closely with PCNs and as an Integrated Care System (ICS) to maximise workforce opportunities and blur the lines of primary and community care e.g. developing more portfolio career GPs, GPNs, post CCT fellowships and apprenticeships.
- Continue to develop and expand our training academies and hubs working in close partnership with HEE, existing training hubs and educational providers so that the following key functions are delivered:
- Robust training needs analysis for our PCNs aligned to demand.
- Maximises funding opportunities.
- Delivery of operational and day to day work required for successful delivery of the STP primary care workforce retention plan.

As an STP we will continue to understand what matters to our workforce and provide this insight to commissioners, partners and PCNs. This will help us to shape and invest precious resources into the right schemes and initiatives.

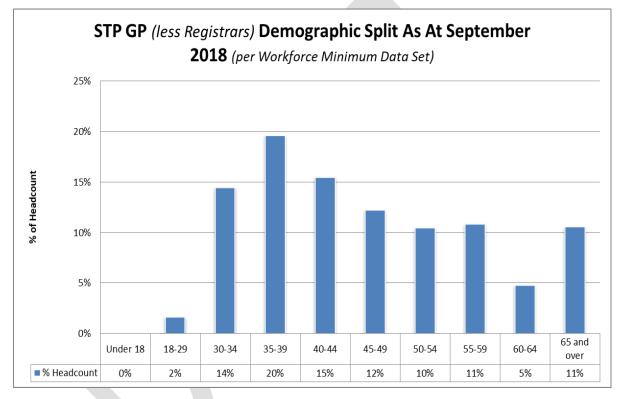
We have also committed to continually innovate, improve and review best practice in order to develop the Black Country and West Birmingham STP as a great place to have a career in primary care.

#### 5.9 Anticipated Workforce Challenges

Modelling a trajectory beyond a year is highly complex. However, using Health Education England modelling techniques the STP will need to have a GP workforce of circa 790 FTE GPs by March 2023 to meet predicted demand.

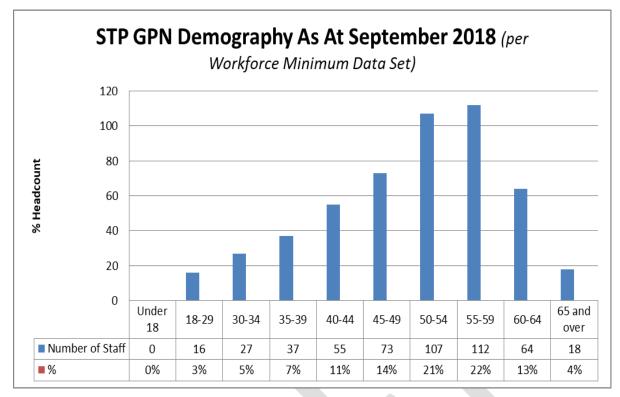
Given the past levels of recruitment and retention, as well as predicted retirements this would leave the STP with a forecast gap 47 GP FTEs.

Further analysis of the workforce also shows us that 27% of GPs across the STP (less Registrars) are aged 55 and over and as per HEE modelling guidance likely to retire within the next 5 years. In the STP this represents a headcount of approximately 214 GPs (see Table below) which is significantly more than the 21% national comparator figure published in the *General Practice Workforce Final 31 December 2018, Experimental Statistics, NHS Digital:* 



STP GP Demographics

We also know that almost 60% of the STP GPN workforce are aged over 50 with many planning their retirement as the next stage of their lives. The table below clearly shows the lack of a sustainable pipeline should the retirements become a reality.



#### STP GPN Demographics

The purpose of this strategy is to highlight the STP plans to proactively utilise and maximise every opportunity that the GPFV and PCNs presents to recruit, retain and transform our general practice workforce. This is to ensure that there is and will be the right capacity and capability in the system to ensure primary care can deliver its sustainable model into the future.

In order to meet the ambition for 19/20 and onwards the assumptions are:

- That 60% of GP trainees currently due to complete training in the next 12 months in the Black Country and West Birmingham decide to transition into general practice in the STP (this assumption is based on HEE methodology). This equates to 60 additional FTE.
- That HEE methodology for forecasting GP retirements is robust (that all GPs currently aged over 55 will retire over the next 5 years). This equates to 41 FTE for the current year.
- That we manage to retain as many GPs through our retention schemes as planned (to help minimise early retirements) and to encourage those GPs that were thinking of leaving the area, UK or profession to stay and enjoy a rewarding career in the Black Country and West Birmingham.
- That we can access at least some International GP Recruits (IGPRs) and maximise other schemes that increase GP FTE in the area such as the GP Retainer Scheme
- That as an STP we continue to proactively promote and grow the wider workforce and embrace new role opportunities. This will include working in close partnership with system partners to maximise apprenticeship levy opportunities.

- That there will be enough vacant posts available and advertised in practices and networks to recruit to.
- That the GPN schemes are funded and have the impact of at least retaining the current net number of FTE in the STP.
- That all PCN social prescriber roles are advertised and filled in line with PCN national guidance.

We will be testing these assumptions out through our soon to be developed workforce and drafted nursing strategies to ensure the above are correct. Our Networks will be critical in supporting the changes needed (and we have position these to fulfil this) to make improvements in the health and well-being of our population. We also recognise that there are a number of enablers at our disposal to support delivering this strategy, specifically the Estates and Digital strategies.

#### 5.10 Estates

We know that primary care is at the forefront of demand for services and will continue to be the bed rock of NHS care as part of an Integrated Care System. Primary care is more than ever dependent on the provision of modern, fit for purpose and flexible premises from which to operate.

So that we understand where our challenges are (and will be in the future) we recently commissioned the development of a new primary care estate strategy for the four CCGs. Although these are at the CCG level we will ensure the main findings are aggregated and considered by the STP.

Drivers for Change	Estates Impact
Population growth	Additional GP practices incorporated within community health facilities wherever possible. Integration of GP and community care at scale, provided through multi-specialty centres
The financial challenge across the health economy must be addressed, but the quality of service must also be maintained	Estate savings and efficiencies needed to assist reduction in spend on infrastructure. Modern, purpose-built premises with bookable spaces for use by many providers will ensure quality of provision
Need to drive efficiencies via closer work with provider organisations	Integrated, multi-specialty healthcare centres provide potential solution, including greater efficiencies in administrative services
Pockets of multiple deprivation, with high levels of high-risk behaviours and multiple conditions	Use of the estate for preventative measures can be achieved through reconfiguration Multi-speciality centres needed for frail elderly and those with Long Term Conditions/Complex needs.

An example of one approach used to identify the estate challenge is taken from Walsall CCG's primary care strategy.

STP Estates Drivers

These estates strategies are scheduled to be completed and approved by the end of July 2019 and this will mark an important milestone in our journey to develop a robust primary care estate plan at ICS, place, PCN, locality and neighborhood level.

At the time of developing this strategy the following should be noted:

- Planning assessments were measured against the main themes within primary care network development and GPFV plans.
- Other relevant STP strategic plans and external factors such as housing development and demographic changes were considered.

It is important to note that developing these strategies has both challenged and refreshed our existing assumptions and priorities for our collective estate.

As part of this review of our work programmes we identified we now have more than 40 major schemes either recently completed, approved & in progress, undergoing final approvals and/or in development over the next five-year planning period.

However, whilst this demonstrates excellent progress almost 30 of the probable/potential schemes are targeted for completion by the end of 2022 and therefore requiring significant input now and over the next 18 months. Finalising these plans and achieving sign-up and sign-off will often take two years from approval to construction. These timescales represent a challenge in terms of finalising detailed plans for premises whilst the workforce and service models are still evolving, and the challenge is magnified when planning multi-user hub developments which includes all stakeholder developments.

More generally we have, as an STP, identified the following estate challenges which we will need to address through the life of this strategy:

- Updating the condition, suitability and utilization database for our 260+ GP practice locations (includes a separate count for all practices working in shared buildings) to underpin our planning. As an STP we are in the process of seeking ETTF funding to commission surveys for our premises during 2019-20 to provide a consistent baseline database and to support the work already in progress to update the *Shape* estate database.
- Our existing primary care estate programme development costs are funded through a combination of the ETTF programme and business as usual funding. We face a significant challenge as a system to fund the circa 30 major improvement and development schemes both for primary care and for hub developments where a financial commitment is required from multiple organizations. As an STP we will jointly priorities and agree the funding for these in line with our estate strategies.
- The STP also has a strong financial and organizational responsibility to ensure the whole primary care estate is fit for purpose, has appropriate capacity and achieves the best possible value for money. In order to achieve this the STP will promote smart, generic space design through its proactive project review and approval process.
- The size and configuration of premises will be directly influenced by the current and projected patient numbers and generic clinical rooms. Considering the changing nature of our primary care workforce where, in addition to the drive to employ more GPs, the number of other clinical and support staff is expanding.

This will significantly impact on the number and design of clinical rooms and other facilities in the future as, for example the length of consultations and patient flow through the new PCNs will increasingly vary as we move away from the traditional GP consultation model. To support us in managing this we will:

- Introduce agile administration spaces across our primary care schemes and more general estate.
- Further develop our new primary care estates management model as part of the developing joint commissioning arrangements.
- Ensure that the estate utilised by providers is fit for purpose and demonstrates best value for money and that costs are reduced wherever practicable.
- Work with Local Authority partners to confirm the housing development programme and plan for the impact on the local population, including considering demographic changes and local needs. This includes work to ensure systems are in place to obtain funding through Section 106 and the Community Infrastructure Levy (CIL) across all our local authority partners.
- Work to improve our relationships with, and the responsiveness and flexibility of NHS property services and community health partnerships to manage and develop our estate.
- Develop systems to improve utilisation and address void spaces across our primary care estate.
- Continue to focus on potential premises and land disposal opportunities resulting both from our primary care estates changes and developments and opportunities arising from the emergence of new service models.

It is anticipated that by planning additional estate capacity to cope with population growth to the mid 2020's; together with improved utilization this should be sufficient to allow the roll-out of digitization and to establish appropriate systems to absorb general population growth and demographic changes for a number of years. However, this does not include the impact of other out of hospital service developments where more services and activity are provided in the community.

Our estate plans will remain as live documents as local planning continues to evolve. Again, this work will be managed and delivered in line with our governance form.

#### 5.11 Digitisation

Utilising digital solutions to support primary care systems and staff to be able to manage the ever-growing pressures they face is a key consideration for our STP. Being able to exploit new systems and solution such as virtual consultations and unified care records will not only benefit the workforce by easing the pressure on how and where they see patients but also support patients in embracing new ways of accessing services that are convenient to them.

However, creating an STP wide digital infrastructure which works across all organisations is not something that can be delivered easily or in the short term. There are numerous challenges which we current face in supporting this:

• Identifying current and legacy systems and how they interact with one another i.e. how systems integrate or operate together.

- Developing skills sets of staff and patients and keeping up to date on new digital systems and solutions. This includes how we deliver ongoing investment in training and development and how we release staff to continually do this.
- How we empower our population to adopt digital approaches to support their care.
- The magnitude in resource requirements (both costs and people) in creating a digital infrastructure for example how we replace old or out-dated equipment and access to systems.
- How we introduce new systems and processes.
- How do we use data and information to make smarter decisions.
- How we adopt new technologies that cut across clinical care delivery.

Approximately 12 months ago each STP area development individual locality based digital roadmaps. These were used to demonstrate how digital solutions would be considered for each of the respective area. The main themes from each of these were reviewed as an STP and aggregated up to start to develop an STP wide digital strategy. This strategy outlined our digital aspirations for a 'digitally connected black country health and social care system that enables self-care and promotes wellbeing'.

We underpinned our approach by developing 6 core principles which created the rules guiding the overall approach to digitisation across the Black Country and West Birmingham STP. These are:



STP Digital Principles

As an STP we also agreed our main areas of focus in developing the digital landscape across the next 5 years:

- **Empowerment** Using technology patient and citizen access and contribution to their health and care record.
- Infrastructure A resilient infrastructure across the Black Country and West Birmingham health and social care economy enabling access to required information to support decisions from anywhere supporting place-based working.
- Integration With the enabling economy wide infrastructure, standards and principles being a fundamental requirement for the interlinking of systems. Standards adopted nationally with the appropriate information governance framework and agreements eliminate organisational and regional boundaries to wider digital interoperability.
- Intelligence Development of robust business intelligence across the Black Country and West Birmingham to support decision making and identification of best practice models leading to improved patient care.
- The below blueprint shows our areas of focus, across the digital agenda for the next 5 years. Delivery of each of these focus areas will be through the STPs programme and PMO structure.

	Place Based Teams (Vertical Integration)	Horizontal integration	Mental Health & Learning Disabilities	Maternity & Infant Health	Workforce Transformation	Infrastructure
Interoperability	Connected Clinical system providing consolidated view of the patient in the context in which the patient is being viewed	Develop shared IT solutions to support Back office, histopathology and microbiology and interventional radiology service	Working to have a shared a consolidated view of the patient in the context in which the patient is being viewed across the Black Country		Consolidated view of the patient in the context in which the patient is being viewed accessible from multiple locations	Development of systems to support
Workforce and patient engagement			Development of Patient Portal to access Primary Care and Secondary Care Information	Development of Patient Portal to access Primary Care and Secondary Care Information		Development of Patient Portal to access Primary Care and Secondary Care Information
Collaboration	Connected Clinical system and shared care record	IT Infrastructure development to support consolidated Back office function			Clinical access to a consolidated view of the patient in the context in which the patient is being viewed	Development of optimised patient access in the Black Country
Access/Reach	IT Support of integrated place based teams				Provision of a Patient portal to shared care record	Interconnected Black Country network infrastructure
Apps and Tools					Access to Clinical apps via mobile devices	Infrastructure to support apps and wearable technology

STP Digital Blueprint High Level Programmes

Element 4 goes into further detail on our digital aspirations.

## 6 Fulfilling the NHS Long Term Plan

## 6.1 STP Memorandum of Understanding (MOU)

The STP leadership team has made a strong commitment, as both individual organisations and as the STP to support delivering the requirements for primary care as laid out in the Long Term Plan.

This commitment is enacted through the jointly agreed Memorandum of Understanding which is based on the principle that the STP will *'provide a mechanism for securing the Parties agreements and commitment to sustained...delivery of STP plans...to realise a transformed model of care across the Black Country and West Birmingham".* 

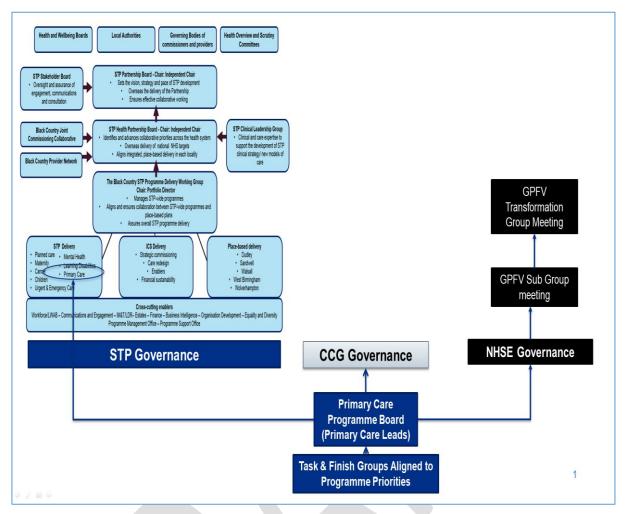
The MOU's purpose is clear, it binds the parties to the common purpose of delivering a clinically, socially and financially sustainable health and care system that will improve the health and wellbeing of the population and address inequalities. However as noted this requires the parties to recognise the scale of change required and that its impact may be differential on the parties.

Finally, the MOU recognises the role of primary care and affirms its intention to work but is clear that it affirms its intention to work for the benefit of the whole system not simply that of partner and associate members [appendix 4 details the full MOU].

A Memorandum of Understanding (MOU) has also been developed and agreed by our Primary Care Commissioning Committee (PCCC) to support PCN progress against the NHS England Maturity Matrix (NHSEMM). This will be underpinned by investment through Local Incentive Schemes (LIS) through 2019/20. These schemes will encourage PCNs to become effective system partners and will provide the CCG with quarterly assurance of individual PCN progress.

#### 6.2 Governance

The Black Country and West Birmingham has well established programme governance of which primary care is a key component. This is shown in the below diagram - Black Country & West Birmingham STP Governance Structure at May 2019



Black Country & West Birmingham STP Governance Structure at May 2019

The Primary Care Programme Board (PCPB) fulfils the primary care STP delivery function of the STP programme and works to a current Terms of Reference (TOR) [appendix 5].

The programme has a senior responsible officer, programme director and programme manager leading and delivering the GPFV programme of work in partnership with primary care commissioning leads from across the STP. The programme has a structured programme management approach with robust plans and project documentation prepared and reviewed monthly by primary care leads, the STP PMO and NHSE via the Regional GPFV Transformation Groups.

Delivery of the primary care element of the programme continues to develop at pace through a number of task and finish groups. These focus on the delivery of core elements of the programme such as; workforce retention and the co-design of specific GPN schemes, PCN implementation and clinical pathway transformation. Other enabling programmes of work across the STP such as estates and digital also contribute to the delivery of the overall programme. These groups operate within the wider programme and produce specific plans and other project documentation such as risk/issue logs. These report into primary care leads/programme Board for governance purposes. In terms of funding allocations, the STP has a well-established process of receiving and accounting for funding via the STP host organisation as evidenced by the processes in place to receive and account for £450k of GPRISS funding in 2018/19. As part of the of the primary care programme Board financial plans for funding allocations are developed and decisions ratified by each CCG Primary Care Commissioning Committee (PCCC) and/or Governing Body (GB). Financial monitoring statements are prepared monthly and reviewed by the Board.

The STP is developing a metrics dashboard (see section 11 of this strategy) as one method of reporting and monitoring the impact of the programme over time. Recognising that many of the schemes that this strategy covers will take time to impact on the dashboard e.g. increasing numbers of GP the STP will also utilise other techniques to evaluate schemes such as case studies, targeted surveys and events, all of which will be reported as part of the STP communications strategy.

#### 6.3 Transformation and Programme Development and Delivery

The STP has adopted a joint management and stakeholder approach to how it both identifies cross-system programme areas and how it plans delivery of any associated programmes and projects.

This is important as it aligns STP partners to the outcomes expected for large scale change programmes such as implementing PCN's. This also helps to create an environment where service co-production can work and, although one organisation might be the lead, it would be recognised that it is for the STP to support, align resources to and, if needed, take corrective actions.

# 7 Key element 1 - We will boost 'out-of-hospital' care, and finally dissolve the historic divide between primary and community health services

#### 7.1 Current Situation

Our local place is a fundamental foundation in delivering an ICS across the Black Country and West Birmingham. Being able to define and articulate delivery and provision of care at local place is critical to us in delivering the right structure across a larger setting.

We have in each of our STP areas developed and implemented local place-based models of care for example MCPs. These aim to deliver improved access to local services for our population, greater continuity of care for those with ongoing conditions and more coordinated care for those with the most complex needs. This work is consistent with our STPs intention that integrated care will provide services that are delivered in the right place and at the right time to those who need them.

The main initiatives and their key priorities underway in each area to support integration and develop our primary care infrastructure are:

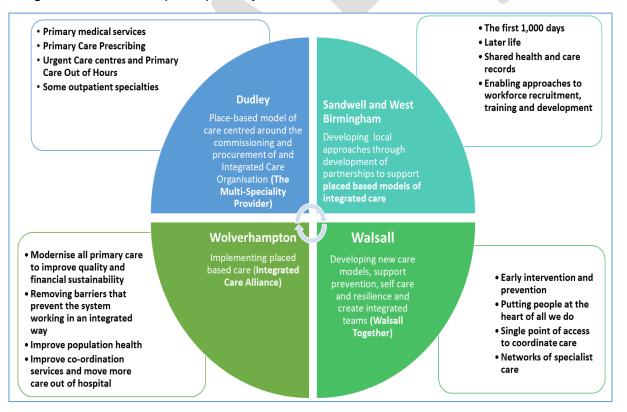


Diagram 17 – Integration Programmes by STP CCG

Although there is variation within each of our STP areas in how integration will be delivered they all work to the same overarching principles and have the same outputs that they aim to achieve. These are shown below:



Diagram 18 – STP Aligned Principles

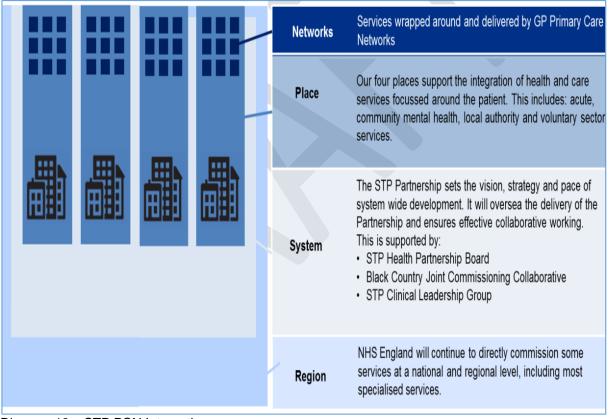
As partners we are working collectively to integrate services and through this dissolve traditional barriers between all sectors within the STP. However, this will not be achieved over night and will require all system partners to change. We have committed to use all the enablers we have at our disposal to make integration a reality:-

- We will use our commissioning strategy as a lever for change. We recognise the unique opportunities this allows, and the innovative approaches that will support this strategy.
- Through our introduction of PCNs we will be able to support local decisions on how services are provided and support network and neighbourhood-based delivery models.
- Through our approach to place-based care we will promote integration and joint working with local authority and social care colleagues. Joint working, and where appropriate, joint appointments will be encouraged.
- We will undertake system transformation across all partners to re-enforce a one system principle, for example we are introducing new urgent community response and recovery support teams within areas. Made up from primary, community and intermediate care teams this will increase the capacity and responsiveness of our services to those who need it.

- We have expanded our community MDTs which will align with new PCNs based on neighbouring GP practices. This will result in fully-integrated primary and community-based healthcare. People living in care homes will receive guaranteed NHS support and our population will jointly be supported to age well.
- Working with CCGs, local authority and other system wide partners, we will seek to make joint decisions based on shared intelligence and joint resource allocation. Artificial system barriers will be overcome to allow patient centred care to be the focus of our approach.

#### 7.2 How our Services will be Integrated

As shown above there are various mechanisms being used to support integration. In addition, there is also a strong governance and programme framework in place. Through these approaches we will plan system-wide services that are based on need and place and not on individual organisational pathways that often do not interconnect.



The below diagram show how we see our networks supporting integration:

Diagram 19 – STP PCN Integration

Within our network we will include traditional community (and some secondary) services so these can offer a greater range of service in primary care. This includes:

- Mental health and wellbeing.
- Contraceptive and sexual health advice.
- Education and delivery of public health programmes.
- Screening and immunisation provision.
- Managing and supporting long term conditions.
- Positive lifestyle changes.
- Health promotion, protection and screening.

- Travel advice.
- Management of risks (drugs, alcohol, weight management, smoking cessation).
- Managing acute events.
- Long term conditions including exacerbations and continuing care.
- Medicines management.
- Triage

An example of how we have begun to do this is through our STP MSK steering group. This group has representatives from partner organisations across the Black Country and West Birmingham. This group has co-designed what the new model of care starting at the beginning of the individual's pathway i.e. prevention and lifestyles support through to, if needed surgical intervention. The case for change is shown below:-

CASE FOI	R CHANGE:	MUSCULOS	KELETAL CONDIT	IONS		
Musculoskeletal		Identification 🗹	Planning 🗖 🛛 D	esign 🗆	Delivery 🗖	Review 🗖
QUALITY OF CARE STATEMENT Our patients receiving surgical care for hip replacements and other common musculoskeletal conditions will have good outcomes, high quality of care, and experience efficiency in service delivery.						
TRIPLE AIM OPPORTUNITIES         Better Health: Streamlining the referral process, reducing waiting times and reducing unnecessary or inappropriate referrals.         Increasing the quality and amount of information available to patients.       Better Care: Reducing unwarranted variation will improve outcomes and maximise patient experience. Offer telephone follow up to patients without complications will reduce their reliance on hospital visits.         Better Value: Reduce unnecessary or inappropriate referrals. Improve identification of appropriate patients for referral. Reduce secondary care follow ups.						
<ul> <li>INITIAL PRIORITIES</li> <li>The Black Country MSK group is currently exploring preventative measures including the development of an online patient back pain information hub, similar to that developed as part of the North of England back pain programme.</li> <li>Other activities discussed include developing a framework for social prescribing best practice; delivering educational packages for Primary Care and Pharmacists to enable self-care and shared decision-making; and explore the development of Medically Undiagnosed Symptoms (MUS) coverage within emerging Primary Care Networks.</li> </ul>						
<ul> <li>PROGRESS</li> <li>Dudley CCG is the pilot site for the Black Country STP to provide the First Contact Practitioner service. This is a significant programme of work with support from NHSE; BMA; RCGP and Chartered Society of Physiotherapists.</li> <li>The first patients to be seen in October 2018 with a rolling programme of expansion over the following 18 months.</li> <li>Across Walsall, Referral Management Service in place from October 2017 for all GP referrals for Orthopaedics, Pain Management, Spinal/Back and Rheumatology.</li> <li>Physiotherapy and OCAS service merged to create intermediate community Physio MSK service.</li> <li>Development of consistent information of self-management of MSK pain for use across the pathway.</li> <li>Development of referral pathways for orthopaedics, pain management, spinal/ back and rheumatology, to include self-management information, advice and shared decision making.</li> <li>There is an ongoing review of commissioning policies to support new pathways.</li> <li>GP education to support use of referral management service and raise awareness of referral criteria and new pathways. Targeted work with high direct referrer.</li> </ul>						
STP GOVERNANCE						
Clinical Chair Executive Lead			Dudley	Mark Curra	an /Natasha Dupree	
Management	Helen Black		Walsall	Dave What		
PM Support			Wolverhampton	Claire Barr	ett	

Case for Change MSK

## 7.3 Workforce Configuration

As highlighted through this document we will develop a 10-year workforce strategy for the STP (2019/20). This will incorporate requirements for acute, community, mental health and primary care. It will reflect the requirements of new care models across the STP, such as the PCNs supported by additional investment in community and primary care services as described in the STP's medium term financial plans. The plan will also describe the STP's approach to:

- Recruitment of new workforce, both medical and non-medical.
- Training and education.
- Retention of current staff.
- International recruitment.
- Enhancing productivity.
- Leadership and talent management.

As also stated within this strategy we are investing heavily in developing our primary care workforce. This is through development of new roles, funding and STP wide training and development as described in earlier sections.

#### 7.4 Service Delivery

Each of the four areas has a formal structure in place which supports them to deliver programmes seen as critical in shifting appropriate services out of hospitals. These structures also support integrated working (the above being one such example). These programmes report up through the STP governance structure, so the system can be assurance that progress is being made.

We have also started to jointly plan service changes so, as an STP, we can ensure that any proposals consider impacts and benefits on out of hospital care.

One of the main models we are using to support this key element is our MCP. This aims to deliver an integrated, responsive and innovative primary and community care service. This has been made possible due to the correct funding being made available as well as supporting, mentoring and training the staff within the practices involved.

Our approach has enabled stronger integration of primary care services with other services, as our GPs are supporting co-ordination of the care provided to their patients in collaboration with other services. One of the main approaches we used to help facilitate this was our use of MDTs to co-ordinate patient care.

Over the next 12 months we will continue to evolve and integrate teams to become part of the wider primary care health team and continue to mature our PCNs.

The CCGs are already working collaboratively within the STP, taking consistent approaches to the way in which we commission and develop primary and community care. Some examples of what we have undertaken are:

- Collaborative workforce planning.
- Bidding and securing additional resource to support the training and development of primary care staff to manage more complex care.

- Joint working with the Black Country and West Birmingham training hub to implement our GPFV plans which supports appropriately diverting the flow of patients out of hospitals.
- In 2019/20 we will:
- Contribute to the development of the STP primary care strategy including network formation and growth.
- Contribute and lead on specific projects on behalf of the STP.
- Identify areas for a common approach to the commissioning or contracting of services across the STP.
- Identify and develop common approaches across care pathways and service developments. This includes how we further integrate the workforce.

We have also identified that we need to employ other enablers to develop out of hospital care and further integration between services. We will use technology to achieve this. The Long Term Plan identified a move towards improved access for patients, meaning patients will need (and have) better access to their health care records.

We will facilitate this through a number of solutions including:

- Deployment of integrated online triage solutions that are accessible via a number of pathways, they include the NHS app and other third-party apps available within each CCG.
- Directly through the patient access portal on the GP practices websites.
- Improving patient choice will be further expanded through the deployment of online video consultation solutions. This is being piloted in Wolverhampton and Dudley and will provide choice to patients in the type of consultation they receive. It will also support patients who struggle to access services at the practice but would be able to access them from home.

Driving improvements in patient care is at the forefront of our digitisation programme and having a Shared Care Record (SCR) across the Black Country and West Birmingham will allow health and social care professionals to give much better continuity of care as patients move between partner services.

#### 7.5 Governance

Please see sections 3.1 and 5.1 for an overview of our governance structure. This will be applied to each key element within this section.

#### 7.6 Resourcing

Please see sections 3.6 and 12 for the detail on funding and resource issues and proposed, projected spend.

# 8 Key element 2 - The NHS will reduce pressure on emergency hospital services

#### 8.1 Current Situation

Across the Black Country and West Birmingham, emergency admissions for frailty and ambulatory care sensitive conditions are amongst the worst in the country. In 2014/15, there were 28,530 admissions for ambulatory care sensitive conditions costing £57.6m (identifying potential QIPP opportunities, MLU Strategy Unit, 2015).

Although this pertains to a small cohort of patients, the current ways in which services are provided result in us spending a large proportion of our resources inefficiently. Effective care planning and considering the whole needs of the individual is essential. Ensuring all staff work together to plan and support an individual's care brings with it a number of benefits. These include; helping people maximise the use of existing networks in their communities and reducing social isolation as we know that these are drivers of hospital attendances. We have introduced a number of initiatives aimed at reducing emergency department pressure. These are:

Our A&E Delivery Board has developed and established a workstream which looks to reduce pressure on emergency hospital services.

#### Workstream 2 - Pre-Hospital Urgent Care and Attendance Avoidance

The main interventions within this workstream are:

- Development of an MDT rapid response service.
- Continued implementation of the high intensity users and complex cases programme which is reducing attendance at A&E by a cohort of patients who attend A&E most frequently.
- Extending the support of the care homes nursing support team to further reduce conveyances from care homes to the emergency department.
- Enabling ambulance crews to make contact with the NHS 111 Clinical Advice Service (CAS) to prevent avoidable conveyance to hospital.
- Engaging those GP practices whose patients have the highest utilisation rates of urgent and emergency care services to seek a reduction in unwarranted variation.
- Optimising the degree of flu vaccination implementation and up-take.
- Extending enhanced access to primary care.

Another major intervention we are working toward (to be implemented during 2019/20) will be a single point of access for urgent community response. This will clinically triage referrals from GPs, ambulance crews and the NHS 111 CAS, and co-ordinate the response of community resources. The aim of which is to prevent avoidable hospital admission.

We have also enhancing our primary care infrastructure through the introduction of networks and new finance and contracting models. For example, we support our networks to adopt additional, enhanced services (via DES and other mechanisms) which; improve primary care access and opening times, provide more traditional hospital specialist services and manage patients, through MDTs, who have more complex health and social care needs.

We will also support this through a target programme of primary care investment. With our proposed extra investments of £25m to GP services by 2021 we will:

- Have an extra 25,000 primary care appointments a year made available.
- Ensure all children under 5 and adults over 75 will be guaranteed same day access to GP appointments, meaning 200,000 people will be able to see a family doctor when they need to.
- Change the flow of care so over 1,000 people a month, who turn up at A&E, will be able to have their problem assessed and treated by a GP, reducing waits and improving care.
- By 2021, over 100,000 people will be saved a trip to hospital for their outpatient care, with more treatment offered in PCNs.
- Collectively we have discussed and agreed common sense changes to the way our family doctors, hospitals and care services work together. This will reduce the number of people visiting A&E by 3,000 a week by 2021 through adoption of new care models e.g. PCNs and partnerships meaning faster treatment and care for the most seriously ill.
- Recruitment of additional pharmacist support within practices and networks, addition of a repeat prescribing function and commissioning link workers has assisted practices in providing a strong social prescribing function.
- By 2021, instead of having to be admitted as an emergency to hospital, an extra 1,000 people each week will be cared for in their own home or local community by doctors, nurses and paramedics.

Having a strong primary care infrastructure so patients can access the care they need will help to reduce the pressures on hospital emergency departments.

## 8.2 The Role of Primary Care

The STP has (and continues to) actively promoted primary and community-focused alternatives to hospital for unplanned care (using models identified above). Within the STP there has been a planned diversion of resources into pathways designed to prevent hospital attendance and increase acute capacity for those requiring acute care. We have:

• Commissioning improved access over and above the GMS contact.

- Development of MDT reviews in primary care of patients with long term conditions.
- Extended hours access to primary care across practices.
- Additional primary care sessions during bank holidays.
- Development of Urgent Treatment Centres (UTC) to more appropriately manage primary care patients who attend the acute site.
- Integration of NHS 111 with the UTC, to allow direct booking of primary care appointments as an alternative to emergency department attendance.
- Establishment of an MDT to support care and nursing homes through enhanced training and rapid support at times of exacerbation.
- Creation of a high intensity user service to support patients who frequently access the urgent care system, to identify services to meet their long term needs.
- Commissioning community capacity for those requiring social care assessment for long term needs, either to avoid admission to hospital or allow more rapid discharge.
- New community-based beds for patients who are unable to weight-bear but do not need to be in an acute bed.

#### 8.3 Workforce

As highlighted through this document we will develop a 10-year workforce strategy for the STP (2019/20). This will incorporate requirements for acute, community, mental health and primary care. It will reflect the requirements of new care models across the STP, such as the PCNs supported by additional investment in community and primary care services as described in the STP's medium term financial plans. The plan will also describe the STP's approach to:

- Recruitment of new workforce, both medical and non-medical.
- Training and education.
- Retention of current staff.
- International recruitment.
- Enhancing productivity.
- Leadership and talent management.

As also stated within this strategy we are investing heavily in developing our primary care workforce. This is through development of new roles, funding and STP wide training and development as described in earlier sections.

## 8.4 Service Delivery

We are seeking to make a stepped-change in the way we commission emergency and urgent care services. We will do this through a focus on ambulance services, as the key shared connecting service that operates across the system and its interface with all other providers and, through the strengthening of our primary care services.

We commission ambulance services jointly across the West Midlands and in partnership with them we intend to change the way this is commissioned. However, as part of this we also intend to develop the Black Country and West Birmingham model for emergency and urgent care. This sets out how services will be able to interface with each local hospital and PCN to improve the experience of patients, reduce avoidable attendances and provide enhanced care to people in the community. To support this, we have so far:

- Improved the standards and the quality of primary care.
- Enabled patients to have better access to services, with better continuity and co-ordination of their care.
- Enabled primary care to develop and integrate with the MCP.
- Collaborated across the Black Country and West Birmingham to support sustainable and resilient primary care.
- Improved access to primary healthcare clinicians through PCN development.
- Reduced unplanned hospitalisation for chronic ambulatory care sensitive conditions.
- Reduced in hospitalisations for asthma, diabetes and epilepsy in under 19s.

We have, throughout the pages of this strategy rehearsed how our primary care services will change to support delivery of new models of care and the Long Term Plan. In much the same way as key element 1 we have also implemented, through our STP clinical strategy, a programme of work focused on delivering better urgent and emergency care services. The progress and outcomes for this programme and individual projects are managed within our overarching programme structure.

As previously stated we have a STP wide approach to how we use digitisation to support primary care. We will however ensure a focus in the next 12 months on enhancing access for patients through the 111 service. The main priority within this key element is implementing IT systems that allow access to the 111 service so that organisations can book patients directly into GP appointments at practices avoiding an unnecessary attendance to an emergency department.

#### 8.5 Governance

Please see sections 3.1 and 5.1 for an overview of our governance structure. This will be applied to each key element within this section.

#### 8.6 Resourcing

Please see sections 3.6 and 12 for the detail on funding and resource issues and proposed, projected spend.

# 9 Key element 3 - People will get more control over their own health and more personalised care when they need it

#### 9.1 Current Situation

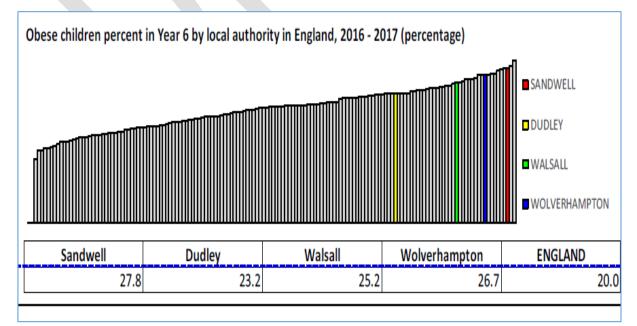
Our public across the Black Country and West Birmingham have told us they want:



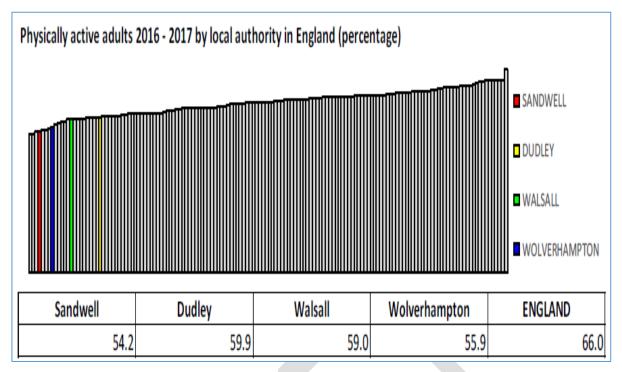
#### STP Patient Feedback

We agree with everything above and to create a better future for our population, we must change the way we do things. This means providing more preventative care in new and innovative ways whilst keep the local feel that patients want.

We need to provide support in locations that are more suitable and easier to access such as local health and community centres and in other, less common environments such as super markets and libraries. We need to use all the enablers we have to meet people's lifestyle needs. For example, using digital and technological mediums such as remote care monitoring and lifestyle management apps so that people can access the support they need when they need it. However, this is easier said than done when you consider the challenges we face as a system. The below is a snap shot of how we compare to the England average across a number of lifestyle and prevention measures.



% Obese Children Compared to National Average



% Active Children Compared to National Average

It cannot just be down to health and social care partners to manage patient's health for them. However, we do need to create a system which gives the population opportunities to access the support they need, when they need it and in a way that is easy for them.

As an STP we have committed to achieving a positive step change in population health & outcomes. We will achieve this through integrated, standardised place-based services built around the registered list which deliver both patient-centred and population-centred care. These will also be commissioned based on outcomes not activity. Specifically:

- We will support patients taking control of their own health plans where possible, empowering patients to live a healthy life is vital to this.
- We will close the gap between life expectancy and disability free life expectancy, so our population can enjoy longer lives with less health-related problems.
- We will promote improved outcomes through clinical intervention and health and lifestyle improvements. We recognise there are a number of areas that are impacting on the health of our population. Some will be addressed by education, some by social change and some by lifestyle change.

## 9.2 Role of Primary Care

Personalised care is one of the five major practical changes to the NHS that will take place over the next five years, as set out in the NHS Long Term Plan. Primary care and PCNs are well place to support individuals to manage their own personal health and care. Primary care will play a pivotal role in this in a number of ways including:

• Implementing social prescribing within PCNs (this has begun across the STP).

- **Expanding** on good practice models such as health coaching and programmes such as Make Every Contact Count (MECC).
- Introducing Shared Decision Making (SDM) with patients.
- **Ensuring** that patients have personalised care plans where appropriate concentrating on "*what matters to me*".
- **Ensuring** a co-ordinated, multi-disciplinary approach to managing personalisation is in place at both a universal and targeted level.

As a system we also need to ensure we build on the learning we have undertaken to support how we drive personalisation. For example, Dudley was chosen to be an NHS England demonstrator site for personalised care in 2018/19. This meant:

- All patients with long term conditions having personalised care plans undertaken as part of the Dudley Quality Outcomes for Health Framework which resulted in holistic reviews and care plans being undertaken for 15,000 at the end of 2018/19.
- Health coaching and PAM being piloted in two of their practices.
- **Dudley** stroke association going live with PAM in April, Dudley MBC using PAM for their self-management programmes.
- **Dudley** has developed and business case and is expecting to roll out health coaching and PAM to all our PCNs.

We need to spread the learning and adoption of what really worked well, across the wider system and learn from what we could have done better. These types of principles are how we see integration supporting us to create a better health and social care landscape across the STP.

#### 9.3 Workforce

As highlighted through this document we will develop a 10-year workforce strategy for the STP (2019/20). This will incorporate requirements for acute, community, mental health and primary care. It will reflect the requirements of new care models across the STP, such as the PCNs supported by additional investment in community and primary care services as described in the STP's medium term financial plans. The plan will also describe the STP's approach to:

- Recruitment of new workforce, both medical and non-medical.
- Training and education.
- Retention of current staff.
- International recruitment.
- Enhancing productivity.
- Leadership and talent management.

As also stated within this strategy we are investing heavily in developing our primary care workforce. This is through development of new roles, funding and STP wide training and development as described in earlier sections.

#### 9.4 Service Delivery

We have adopted an approach to delivering our STP wide personalisation agenda based on 6 nationally recognised evidence-based components. These include:

- Shared decision making.
- Personalised care and support planning.
- Enabling choice, including the legal rights to choice.
- Social prescribing and community-based support.
- Supported self-management.
- Personal health budgets and Integrated personal budgets

We have introduced a programme management structure to help drive delivery of the above evidence-based components. These programmes will be managed as per our programme delivery and governance structures. Examples of what we have delivered so far are:

- We have strengthened our focus on this agenda by appointing a senior STP executive lead to oversee this programme from Sandwell and West Birmingham Hospitals. This will ensure there is the seniority within the system to be able to challenge partners, agree decisions at the STP Board without having to check back through layers of bureaucracy and act as an advocate and champion for this very important agenda.
- We are 'choice' compliant across all four CCGs as at February 19 (SWB resubmitting self-assessment).
- We have Patient Activation Measure (PAM) MOUs in place/soon to be in place at all CCGs with affiliate agreements planned/in place for 25 general practices who will be trained in health coaching.
- We have developed the Black Country and West Birmingham health coachingtraining model and have 22 social prescribing link workers in place/being recruited/being secured through business case approval.
- Sandwell and West Birmingham has bid for funding to be made available through the Better Care Fund (BCF) to further support our social prescribing aspirations. We have, as part of this agreed that business cases can be shared to help other sites to help them shape and develop their social prescribing offer.
- We have secured agreements that all four CCGs will offer PHBs as default for CHC patients from April 2019 and we continue to develop our PHB offers in Mental Health (as per section 117) and PWBs. We expect to see a growth in PHB numbers through the life of this strategy.

We have, as highlighted above implemented a number of projects to support our population across a number of aspects of prevention. Going forward our aim is that we:

- Progress PCSP/ health coaching training programme across the entire STP.
- Deliver two strategic co-production events for people across the STP so they are aware of the work we are undertaking to support them in managing their own health and well-being.

- Strengthening peer support offers by using outputs from peer support mapping and commission facilitation training for groups through the four local CVS.
- Engage with commissioners over strategic direction and ensure contracts support on-going personalisation.
- We are planning a training programme for health coaching and personalised care support planning through the year.
- Explore PHBs for high intensity users and integrated personal budgets for children and young people with EHC plans.

Recognising that digital solutions play an important part in patients managing their health and well-being we have, as part of our overarching digital strategy, identified a number of key initiatives we will implement over the next 2 years.

These are:

- Introduction of GP online consultations. This project is backed by national funding and has been deployed across all four STP Localities. This supports patients access services via apps and directly through their practice websites.
- We have piloted support for patients with diabetes within Wolverhampton through the roll out of freestyle libra. This monitors user's insulin levels without the requirement to do prick tests. Dudley is supporting patients with long term conditions through use of its health app. Moving forward the NHS app will be deployed across the STP and the range of services offered by the app will be expanded as it is developed by the NHS.
- Finally, we will also offer more personalised therapeutic options to patients thanks to advances in precision medicine. This will facilitate a more fundamental shift to take place towards more 'person-centred' care, with a wider move to "shared responsibility for health" over the next five years.
- The NHS Personalised Care Model is to be rolled out nationally and social prescribing, using link workers in PCNs, will help us to develop tailored plans for individuals and connect them to local groups and support services as needed. Accelerating the roll-out of PHBs will also give people greater choice and control of their care planning and delivery and end-of-life care will be personalised also.

#### 9.5 Governance

Please see sections 3.1 and 5.1 for an overview of our governance structure. This will be applied to each key element within this section.

#### 9.6 Resourcing

Please see sections 3.6 and 12 for the detail on funding and resource issues and proposed, projected spend.

# 10 Key element 4 - Digitally-enabled primary and outpatient care will go mainstream across the NHS

#### **10.1 Current Situation**

As highlighted earlier each of the Black Country and West Birmingham CCGs has a primary care digital programme in place. There is, of course an amount of variation due to historic development of differing primary care strategies and each of the areas agreeing and developing different digital priorities. Whilst there is now general cohesion in programmes across the STP aligned by GP systems of choice, the patient choice agenda, the GP Five Year Forward View and the Long Term Plan there has not been a single strategic vision on digitisation for primary care.

There is now agreement across the four CCGs to harness the opportunity afforded by the STP primary care and digital strategies to converge previously disparate programmes into a cohesive, interoperable portfolio of work to support the STP and the delivery of the NHS Long Term Plan.

Our organisations are adopting digital solutions to become more efficient and effective in both care delivery and organisational business. For example, Sandwell and West Birmingham is rolling out office 365 across the organisation. This will use new approaches to work through Microsoft teams to support a more tech aware and agile workforce. Eventually this will be rolled out to all areas across the CCG so that healthcare professionals can benefit from these new approaches to care delivery as well. We are also looking to implement:

- New consultation types; consulting with patients using technology including email, skype, text and telephone. The CCGs have been working with member practices to explore and promote online services and e-consultations. The good practice from the pilot programmes under delivery (including e-consult) is being shared.
- Consideration to a Black Country and West Birmingham wide interoperability platform aimed at data sharing across a wider footprint of providers is underway. Through a Walsall and Wolverhampton collaboration a project is in delivery implementing a repository based shared care record platform. With an initial focus on EPaCCS this will lead to a wider shared care record and identification of wider organisations and care settings that will benefit from the sharing of information. In addition, ensuring the information captured within clinical care settings is appropriately and securely shared will not only enhance care but also provide management information to support secondary usage such as commissioning and public health activities.
- We are also upgrading Provider Patient Administration System/Electronic Patient Record system (PAS/EPR).

#### 10.2 Role of Primary Care

Effective digital solutions should be the norm rather than the exception. Our digital infrastructure should; support patients and the public to be able to use digital solutions to access information on their conditions, make bookings into their local GP practice (and soon PCNs), place orders for repeat prescriptions and understand their health needs through online digital support for example, smoking cessation and weight management.

By reviewing the local and national priorities and aligning delivery across primary care we can harness the opportunities available at scale to support improved clinical outcomes. For example, having virtual MDT consultations with both primary and secondary care health professionals so that care can be jointly planned for the patient.

Digital is a key enabler for improvements defined within the STP clinical strategy which are, in turn, aligned to the NHS Triple Aim. The digital workstream will realise the opportunity to align organisational priorities for digital with the overarching objectives of the STP and for primary care as detailed within both the clinical and primary care strategies.

#### 10.3 Workforce

Our approach to delivering a digitally fit workforce will be based on the delivery of themes to support the workforce and empower patients so that the demands upon staff are reduced.

The foundation of this vision is based upon access to the appropriate information at the right time to improve knowledge and therefore increase independence and resilience through self-care. These themes are:

- **Empowerment** using technology patient and citizen access and contribution to their health and care records.
- Infrastructure a resilient infrastructure across the Black Country and West Birmingham health and social care economy enabling access to required information to support decisions from anywhere supporting place-based working.
- Integration with the enabling economy wide infrastructure, standards and principles being a fundamental requirement for the interlinking of systems. Standards adopted nationally with the appropriate information governance framework and agreements eliminate organisational and regional boundaries to wider digital interoperability.
- Intelligence development of robust business intelligence across the Black Country and West Birmingham to support decision making and identification of best practice models leading to improved patient care.

As part of the digital and workforce strategies, we will support programmes of work which equip the workforce of today and tomorrow with the skills they need to operate within a new landscape.

We are also investing heavily in developing our primary care workforce. This is through development of new roles, funding and STP wide training and development as described in earlier sections.

#### **10.4 Service Delivery**

We have an extensive programme of digitisation planned across the next 5 years. Our main programmes are:

- Electronic Document Management.
- **Electronic** Referrals.
- Telehealth.
- Electronic Prescription Services release 2.
- Integrated Shared Care Record.
- Clinical System Support, Data Sharing, Wi-Fi will be available in all practices.
- **Outreach**/Mobile Working this will allow staff to work across the local area in Patients homes and in other clinical settings such as care homes.
- Local Electronic Service Directory we will compile a local service directory to include primary, secondary, community and voluntary sector. This will ensure the correct pathway is followed for individuals with a shared approach; reducing the likelihood of inappropriate referrals to secondary care.

The above will be underpinned by effective change management which facilitates maintaining momentum through any changes.

In parallel to the implementation of the above programmes we will:

- Continue to work towards system interoperability (the ability to exchange information between health and social care systems). This will provide a single consolidated view of the patient in the context in which the patient is being viewed, supporting operational excellence within of new models of care.
- Utilise latest and appropriate technologies to engage all parties within the system including clinicians, staff, patients and partners.
- Facilitate cross organisation collaboration driving efficiency and productivity to close the finance and efficiency gap.
- Utilise technology to extend the reach of health and social care to bridge the care and quality gap.
- Implement and promote the use of digital tools and applications in support of health and wellbeing.
- Build on existing achievements and the required coherence between technology and health and care services by adopting ubiquitous access to clinical information assuring availability in the right place, at the right time supporting clinical decision.

- Be paper free at the point of care by 2020.
- Adopt new standards as appropriate and this will be particularly relevant as a STP wide interoperability capability is developed, with a focus on cyber security and General Data Protection Regulations (GDPR).
- Continue gaining maximum value from the outsourced CCG IT and GPIT service level agreements, and continued alignment of the IT strategy and IT service to the organisational strategic objectives.

Success can sometimes be difficult to measure or attribute to one or two changes. However, we know we will have succeeded when clinical computer systems are interoperable, facilitating communication and information sharing between services and organisations and when creative and innovative digital solutions are available which support and empower people to manage their own health.

#### 10.5 Governance

Phase 1 of the STP digital programme will be to develop an STP digital enabling strategy which will describe how the STP clinical strategy will need to be supported by digital enablers such as shared records and patient empowerment via access to information. The strategy will also be informed by the NHS Long Term Plan, STP workforce, PCN establishment, Digital Maturity Assessments (DMA) and the Local Digital Roadmap (LDR) 10 Universal Capabilities & Ambitions. This will be developed by December 2019.

The second phase will be an STP digital enabling programme which will align defined milestones such as funding availability, other STP programme delivery dependencies and importantly the existing commitments of partner organisations. To allow for strategic foresight but temper that with the pace of technological developments, the plan will span the next 3 years. Year 4 will be a refresh of the delivery programme and a review against STP/ICS clinical priorities.

Please see sections 3.1 and 5.1 for an overview of our governance structure. This will be applied to each key element within this section.

#### 10.6 Resourcing

Stakeholders from across the Black Country and Wet Birmingham are already members of the STP digital programme Board. This is attended by commissioner and provider digital leads and will include social care and STP clinical guidance.

Current resource for primary care IT is ring-fenced through allocated funding to CCGs from NHS England. These budgets are fully committed to existing obligations such as GP clinical systems provision and support. Additional funding opportunities are provided through the Estates and Technology Transformation Fund (ETTF) and Health Service Led Investment (HSLI) which are co-ordinated across the Black Country and West Birmingham.

Sections 3.6 and 12 go into further detail on funding and resource issues and proposed, projected spend.

# 11 Key element 5 - Local NHS organisations will increasingly focus on population health – moving to Integrated Care Systems everywhere

#### **11.1 Current Situation**

The STP is making excellent progress in delivering new care models which can be evidenced by the outcomes from our vanguard sites (within the boroughs). This includes; the Dudley MCP, Modality and MERIT, alongside the Wolverhampton Integrated Alliance, Sandwell and West Birmingham Healthy Lives Partnership and Walsall Together. There remains however further progress required to realise the full benefits of these new care models.

#### **11.2 Role of Primary Care**

We are well progressed in the delivery of 'place-based' integrated models of care, however the operating model, contractual model and phasing of implementation varies across each of the boroughs.

Local place-based models of care including Integrated Care Alliances (ICA) and Integrated Care Organisations (ICO) are being developed and implemented for each of the four STP areas in support of the clinical strategy. These ICAs are emerging vehicles for bringing together health and care services for defined populations. They aim to deliver improved access to local services for their whole population, greater continuity of care for those with ongoing conditions and more coordinated care for those with the most complex needs. This work is a key deliverable for the system in transitioning to an ICS.

Each 'place' has its own path to an ICA/ICO, but each 'path' is drawn from the same central principle (as defined earlier). This will bring health, social care and voluntary sector organisations together, to achieve improved health and wellbeing. This will deliver local models of care that are tailored to their populations, but which also benefit from working alongside each other as part of the wider system described below.



#### Integration Approaches Across the STP

To support the implementation of our place-based models of care, the following initiatives are being implemented in 2019/20:

#### Primary care networks of local GP practices and community teams

PCNs will underpin the provision of integrated care across the STP. In 2019/20, service and pathway integration will reach beyond primary care to include other health and care services. This will include district nursing, pharmacy, social workers, community psychiatric nursing, social prescribing, housing and a range of other roles to support patients' care in their own communities. This has been implemented in parts of the STP footprint, but will be expanded to all boroughs, recognising the differences in approach that may be required.

Community services are based on geographical footprints to mirror PCNs for approximately 50% of the population. We expect this to be at 100% by March 2020.

#### **GP Five Year Forward View**

It has been two years since the implementation of the STP Primary Care GP Five Year Forward View (GPFV) commenced. It remains a priority to continue to deliver all GPFV projects in line with existing implementation plans as in-line with this strategy.

The strategy will cover a 5-year period to 2024. 2019/20 will therefore be a transition year.

## Quality and Outcomes Framework (QOF)

NHS England and Improvement have sanctioned significant changes to the GP Quality and Outcomes Framework (QOF). This will include a new Quality Improvement (QI) element which is being developed jointly by the Royal College of GPs, NICE and the Health Foundation.

CCGs within the STP have already begun to move away from using QOF indicators and towards locally defined measures. An example of this is the Dudley Quality for Health Outcomes (QfHO) which is a key part of the proposed ICP contract for Dudley MCP.

Similar local outcome frameworks are being developed across the other STP areas and therefore we will continue to work within the STP and with regulators to advise on the risks relating to accurate data collection and national performance consequences (such as CCG Improvement and Assessment Framework) when moving from QOF.

#### Guaranteed NHS support to people living in care homes

We are developing plans to meet the NHS Long Term Plan goal of upgrading NHS support to all care home residents by 2023/24. NHS England plan to expand the Enhanced Health in Care Homes (EHCH) model across the whole country over the coming decade as staffing and funding grows. This will ensure stronger links between primary care networks and their local care homes, with all care homes supported by a consistent team of healthcare professionals, including named general practice support.

#### Possible legislative change

The STP supports the ambition for legislation changes to support delivery of new care models. This is not likely to impact in 2019/20, but appropriate consideration will be given if proposals are published in-year.

## 11.3 Workforce

There are two key priorities for the STP in relation to workforce; Local Workforce Action Board (LWAB) and the Organisational Development/Human Resources (OD/HR) workstream.

A common aim of both workstreams is to address the workforce challenges faced by primary care, and our organisations by working across organisational boundaries. We will not resolve the challenges we face (including the potential reduction in GP workforce across the Black Country and West Birmingham) by 16% by 2022 without an STP approach.

The LWAB and STP continues to work closely with the Clinical Leadership Group (CLG) to consider proposals on current workforce and future requirements.

The LWAB brings together health and care organisations and key stakeholders across a broad range of workforce issues, current and future and will develop solutions and agree a workforce work programme to support the wider STP workforce agenda. These will include areas such as; strategic HR issues, recruitment including overseas recruitment, staff retention and absence as well as education and training. The LWAB has five programmes which have objectives within each of these to drive forward the workforce agenda. These are:

- Workforce capacity, innovation and change.
- Recruitment and retention.
- Working stronger together.
- Staff Well-being and engagement.
- Leadership and education.

The HR/OD workstream will contribute to improving wider system working in relation to HR/OD support to the process and management of STP resourcing ensuring fair and transparent systems are in place.

As highlighted through this document we will develop a 10-year workforce strategy for the STP (2019/20). This will incorporate requirements for acute, community, mental health and primary care. It will reflect the requirements of new care models across the STP, such as the PCNs supported by additional investment in community and primary care services as described in the STP's medium term financial plans. The plan will also describe the STP's approach to:

- Recruitment of new workforce, both medical and non-medical.
- Training and education.
- Retention of current staff.
- International recruitment.
- Enhancing productivity.
- Leadership and talent management.

#### **11.4 Service Delivery**

The service pathways are currently in development across the STP. At this time, we predict that they will sit at the provider level or ICA, which is below the ICS. Whilst there are differences in design and pace of development with each local ICP, there are also many common themes which we will be collaborating on increasingly as four CCGs. These themes include:

- Health and care services being brought together as a means of responding to the needs of a rowing frail elderly population displaying multiple co- morbidities.
- Creating a more resilient primary care system and placing the patient registered with general practice at the centre of the care model.
- A population health approach to the management of demand.
- A move away from activity-based contract models to our Integrated Care Partnerships/Providers being responsible for the delivery of a set of health and wellbeing outcomes.

Each CCG has begun work on developing an outcomes framework to look at improvement in patient health over time. We are committed to working together to align these frameworks, which predominantly focus on the health management of our local populations, with a view to agreeing an overall common outcomes framework for the ICS.

#### 11.5 Governance

During 2018/19 we have established a governance and reporting process for all STP work streams and programmes. We will continue to refine and improve processes focusing on delivery improvement and change for patient benefit.

Governance of the STP will be further strengthened in 2019/20 to incorporate the membership of PCNs and the development of appropriate risk management frameworks to manage financial risk across the STP.

During 2019/20 the STP will support member bodies through periods of organisational change. Over the next year, we will be preparing for the merger of Black Country Partnership FT and Dudley & Walsall Mental Health Trust, the establishment of a joint management team across the four STP CCG's from April 2020 and the establishment of Dudley Multi-Speciality Community Provider (MCP).

Please see sections 3.1 and 5.1 for an overview of our governance structure. This will be applied to each key element within this section.

#### 11.6 Resourcing

Please see sections 3.6 and 12 for the detail on funding and resource issues and proposed, projected spend.

## **12 Measurement**

#### 12.1 Baseline and Measuring Change

The STP primary care strategy is built on the foundation of ensuring all transformational change is developed based on empirical evidence and professional business design methods. This is to ensure that:

- The allocation of resources, both financial and human are targeted in the right areas where transformation is required i.e. achievement of the vision and outcomes outlined in this strategy.
- A robust approach and methodology is followed so there is a defined structure to follow, for example development of the case for change, Project Initiation Documentation (PID) and risks and issue logs.
- A baseline exists upon which to measure the impact of the transformation.
- Progress can be monitored and reported robustly.
- Adoption of new care models, such as PCNs can be developed and rolled out to a methodology which facilitates delivery of the aims and objectives.
- Across the STP we are implementing a large programme of change within primary care to meet the growing system challenges and to support delivery of key outcomes within the GPFV and the Long Term Plan.
- However, to ensure that all changes proposed and progressed supports the population, we use the following approaches and methods:
- Robust data collection and analysis from a range of sources e.g. National Workforce Reporting Tool (NWRT), HEE, local CCGs and NHSE sources to set ambitions and target areas for development and/or change.
- Good application of change and programme, PMO approaches so there is a structured approach to delivery.
- STP-wide stock taking of current activity and position to ensure there is a documented baseline from which to manage progress e.g. on the development of online consultation, on the implementation of the 10 High Impact Actions (HIA).
- Staff engagement and co-design approach using a variety of methods such as events, workshops and surveys.
- Public and patient engagement.
- Researching, sharing and utilising best practice both locally and nationally.
- Piloting schemes and evaluating impact before wider roll out.
- Ensuring that all stakeholders involved in change schemes are clear on success measures, metrics and outcomes from the outset.
- Ensuring the right governance is in place to monitor work undertaken and provide assurance that the changes are resulting in improvements.

We ensure that we apply established design techniques to our change processes such as logic modelling when we are designing schemes. This is highlighted in the below GPRISS project logic model (2018/19) which was developed and used to underpin the programme structure and delivery.

This also supports us to track and monitor any proposed change milestones so that we can, at any given time, understand how we are performing.

<ol> <li>The issues</li> <li>The Black Country STP workforce issues and challenges include:- An aging workforce with 15% (n=36) of practices with one GPs aged 55 and 8% (n=18) are 60 and over</li> <li>-28% (n=65) of practices have 1.5 FTE GPs or fewer, 16% (n=38) have at least one GP aged 55 and over</li> </ol>	Intensive Support Sites: The Black Country   An aging workforce across the whole system - a significant proportion of the workforce is aged 55 or over  Gaps across STP in range of specialisms as demand on secondary care has increased due to gaps in GP knowledge  Trainees and newly qualified GPs not retained in the area they trained leaving to work elsewhere  GPs leaving employment as a result of the lack of flexibility.				
2) Activities		3) Outcomes			
Scope plan and implement four schemes to support GP retention :		Timescale	• • • • • •		
<ol> <li>Incentivising Portfolio Careers: GPs develop flexible portfolio comprising clinical session in both General Practice and secondary care/mental health. Enhancing skills and knowledge</li> <li>First 5 and GP Trainee Network: scope and target GP trainees and newly qualified GPs (First 5) to remain practicing in Black Country post qualification. Recruit onto specially designed transition support programme.</li> </ol>	16 GPs developing portfolio careers Clinical skill development in related STP priority with Accredited schedule of placement	GPs Expanded career possibilities Consistent support for development	GP trainees able to find suitable employment within the STP as a newly qualified GP		
<ol> <li>Peer Support and Mentorship creating a peer career planning service for GPs in their mid or late career Mentoring offered to GPs to explore ways to develop themselves and their career within General Practice. This could be personally and professionally.</li> </ol>	10 trainees and newly qualified GPs join scheme	Manage transition to GP role and 1st 5 career positively	Further GPs attracted to portfolio role and enhanced skills		
<ol> <li>Pre-retirement Coaching Forum: Utilising the information gained from scheme 3 and local intelligence. Coaching forum for Wise 5 GPs. Exploring and planning options to retain their skill and knowledge, provide help with pensions and estate.</li> </ol>	6 GPs trained to provide peer mentorship	Support 80 GPs through PMN	Build GP resilience		
System wide support : Productive General Practice Quick Start 8 weeks Programme specialist hands on Learning In Action Workshops for Practice Teams-collaborative of practices redesigning their care and manage demand more sustainably 1-1 Coaching for GPs and Practice Managers Primary and Secondary Care Interface Toolkit Team-based coaching General Practice Improvement Leaders programme	20 Wise 5 GPs identified as part of the Pre- Retirement Forum	Late career GPs offered targeted advice guidance	Retain skills and knowledge and experience within general practice		
	Uptake of a range of National system wide Support Offers across GPs and the wider workforce	Enable personal & practice resilience. Increase change skills & capability	Improve efficiency & release GP time for care		

#### Logic Model, GPRISS

We also recognise the importance of sharing and publishing the changes we have made. We use a variety of methods to evidence the impacts of change we have realised across our programmes. These include:

- Case Studies (see section 4.2 for examples).
- Speaking, presenting at local and national events and conferences.
- Our intra and internet sites.
- Videos / social media e.g <u>https://www.youtube.com/watch?v=wavltz1nr-4&feature=youtu.be</u>
- Metrics dashboards see accountability section.
- Newsletters (see below example).



This has been a successful workforce scheme that supports newly qualified GPs into general practice. We found that many newly qualified GPs felt isolated and have benefitted from joining a network. They provide the chance to explore the range of career opportunities and foster an environment for peer support.

Dr Nisha Raithatha signed up to join a network for newly qualified GPs after moving from London to Birmingham. Speaking about her experience of the First 5 programme, she said:

"First 5 has been absolutely fantastic."

"If it wasn't for First 5, I think it would have taken me much longer to settle into the area professionally and socially."

Dr Nisha Raithatha, GPRISS Participant: First 5 Network and Portfolio Careers Scheme

#### **General Practice Nurses Network**

We have successfully bid to receive funding to support general practice nursing. We will be gathering insight from the general practice nursing and health care assistant workforce to inform priorities for future schemes. We have already engaged with more than 50 nurses through four events across the footprint and received 100 responses to a survey distributed to staff.

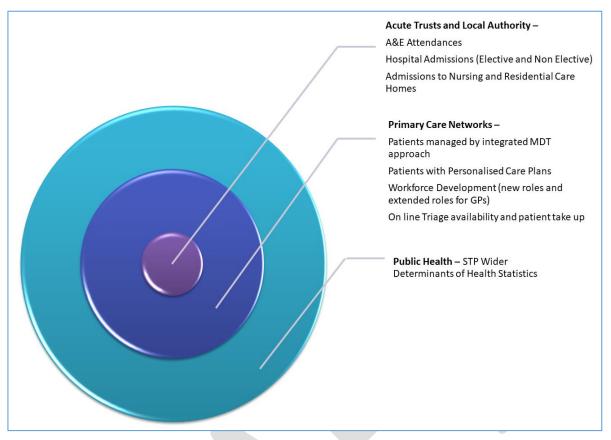
#### Next steps

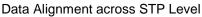
- Welcome new GPs and practice staff
- Promote workforce schemes
- Continue to work with healthcare
- professionals to shape schemes
- Opportunities to influence practices to get on board.

#### STP Newsletter on Workforce

As the integration model associated with PCNs takes shape, the baselining of and managing the impact of the change will encompass more data sources, partners, systems and processes.

This will bring together information from a number of different sources designed to measure the impact across all the key elements of the STP. An example of how we look to layer data is shown below. This helps us to understand for example how wider determinants of health influence acute hospital admissions.





## 12.2 Monitoring the Workforce Plan

This strategy details our approach to workforce, the types of initiative we are introducing and the proposed benefits for our population. This also includes our overarching approach to programme delivery governance and accountability.

As an STP we are committed to investing both financial resources and Programme, PMO delivery resources into delivering the workforce plans and our soon to be created workforce strategy. As a minimum we would expect to achieve the workforce ambitions submitted to NHSE on an annual basis (see Paragraph 4.2 for the ambition for 19/20).

The primary goal of our workforce plans are to help make the STP a great place to work where primary care becomes a first class and first choice career pathway.

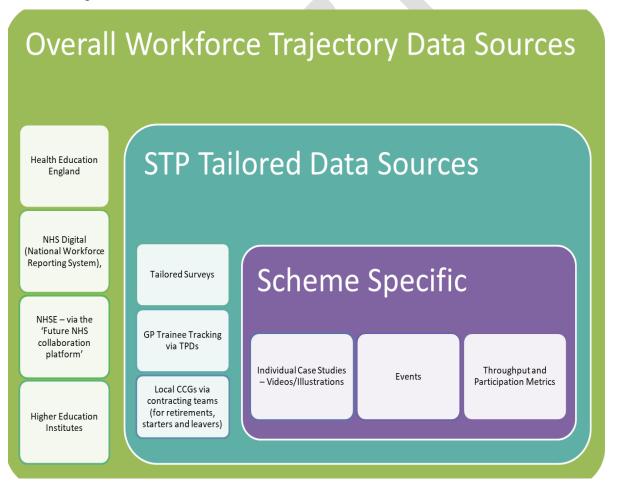
We recognise though the importance of having robust and varied ways of measuring and evaluating the impact of our investments. We will manage this in the following way:

- Obtain, extract and analyse regular workforce reporting data from verified sources including HEE, NHS Digital (National Workforce Reporting System), NHSE (via the 'Future NHS collaboration platform), higher education institutes and local sources via CCG contracting teams (for retirements, starters and leavers).
- Using the above information, we will compare our ambitions using a Metric Dashboard which includes a robust narrative of the progress of the plans/schemes against each aspect of the workforce. This will then be presented as a standing item at each STP Primary Care Programme Board

(STP PCPB) for challenge and governance purposes. In addition, progress against workforce ambitions are reported as part of the monthly STP programme highlight reports as well as via assurance returns to NHSE on a Regional basis [workforce metrics dashboard appendix 6].

- For each new scheme/project the STP will ensure specific metrics/evaluation methods are included in the design phase and routinely monitored throughout implementation. This will be jointly developed by stakeholders to support the strengthening of cross organisation working.
- The STP will also continue review ambitions and trajectories on a regular basis ensuring that work also is undertaken to analyse and predict future demand using techniques such as the HEE GP supply tool forecasting model and business design methodologies to analyse demand in primary care to support emerging PCNs workforce development plans.

The below diagram visualises our approach to how we structure our data for analysis and sharing:



Workforce Plan Monitoring – Data Sources

#### 12.3 Monthly Assessment

Progress against the delivery of this strategy and key metrics will be reported on and assurance provided monthly on a local, regional and national basis to stakeholders.

Local (STP Level)	Regional Level (Midlands and East)	National Level
Monthly Programme Level Reporting to Primary Care Leads <i>(transitioning to Primary Care Programme Board)</i>	Monthly Programme Level Highlight Reports to the GPFV Transformation Board	NHSD SDCS GPFV Monitoring Survey – Quarterly Return
Monthly Primary Care Workstream Reports to BCWB STP Delivery Board	Monthly Workforce Highlight Reports to the GPFV Transformation Board	STP Assurance Return on NHSE Assurance Statements (sent by NHSE Region)
Monthly Project Level Highlight Reports to Project Task and Finish Groups and fed into Programme Plan Highlights	General Practice Nursing (GPN) Monthly highlight report	
STP Assurance Return on NHSE Assurance Statements – to STP PMO	STP Assurance Return on NHSE Assurance Statements (sent by STP PMO)	

Our reporting structure for the STP is shown in the below table:

STP Data and Reporting Structures

#### **12.4 Accountability**

The STP does and will continue to use assurance statements at the core of all its plans and to facilitate how it focuses reporting requirements and governance processes. This is in line with the issued guidance referenced in the below weblink.

https://www.england.nhs.uk/wp-content/uploads/2019/02/Annex-B-guidance-foroperational-and-activity-plans-assurance-statements-v2.pdf) and technical definitions (https://www.england.nhs.uk/publication/preparing-for-2019-20-operational-planningand-contracting-annex-f

For each assurance statement the STP will develop a project plan and report progress against key milestones to:

- STP Primary Care Programme Board. (STP PCPB)
- Black Country and West Birmingham STP PMO (with subsequent reporting to the Health Partnership Board see governance structure).
- NHSE regional teams.
- NHSE national teams.

A metrics dashboard is under development to monitor and report progress against the assurance statements and ambitions. It is envisaged that this will go live across the STP by the end of 2019. This will be updated and reported via the governance processes on a regular basis, to the above Boards, committees and groups. This is to ensure there is visibility, and give partners an opportunity to ensure any corrective action can be taken on if adverse variations to targets are seen. Influencing Further Planning

As part of our ongoing monitoring of all the programmes of work we are delivering across the STP, we will ensure that any learning and outputs from these are considered. The above approaches and mechanisms we have detailed gives us a good opportunity to ensure that we embrace and mature a strong change culture and that we learn from outputs from programmes contained within the GPFV and Long Term Plan.

#### **12.5 Patient Participation**

Across the Black Country and West Birmingham there are extensive arrangements in place to engage patients and the public in the way that services are developed, delivered and evaluated. Each partner has mechanisms to involve our population in the way that services are commissioned and provided, primary care is no different in this regard. Most of our practices have Patient Participation Groups (PPG) and we have great examples of the impact that these groups can have, not only on the way that GP practices operate but their role in empowering local people and communities more widely.

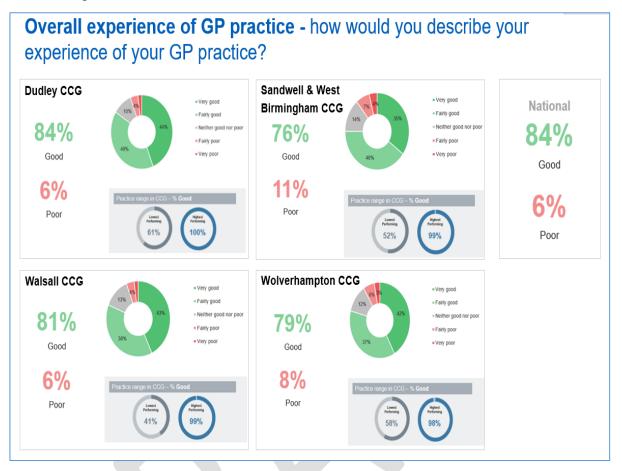
Based on feedback from the 2017/18 GP practice survey, we know that:

**In Dudley**, patients overall experience of their GP practice was very good. Local people are aware of online services that are offered at their GP practice, but many have not used them. Mental health and long term conditions are recognised and supported well.

**In Sandwell and West Birmingham,** most patients rate their overall experience as good. Almost half surveyed were not aware of the online services offered at their practice and therefore did not use them. Most patients get a choice in date or time when booking a GP appointment.

**In Walsall**, the overall experience of GP practices is very good with most patients finding it easy to get through to their GP practice on the phone. Most patients were aware of online services, but a high proportion said they had not used these in the last 12 months. Their confidence and trust in staff providing services when their GP practice is closed was high.

**Wolverhampton,** most patients describe their overall experience of their GP practice as very good. There is a general awareness of online services locally, but most patients have not used them. There are also high levels of satisfaction with receptionists in practices and patients find it easy to use their GP practice website to look for information or access services. Satisfaction with appointment types was also high. We also use digital solution to capture, on an ongoing basis, patients view of the services we provide and the care they received. An example of this is shown in the below image:



Patient Experience Measure

The information captured in this told us that across all our localities patients' perceptions of care received at their last GP offered room for improvement, with them feeling like they are not treated with the right level of care or concern and that they are not given enough time.

Mechanisms like this are routinely employed and review by individual organisations and within the STP structure so that we understand how we are performance and to help identify any areas for improvement. These are then brought into the planning and programme structure mentioned earlier.

It is also reasonable to say that whilst opinions expressed in the latest survey are consistent across the STP and positive in terms of how we benchmark with national results, there is some variation across results from practice to practice.

It is this variation that we want to tackle, so that people across the Black Country and West Birmingham recognise the level of service they can expect, regardless of the practice they visit.

We have used the knowledge from this national survey, ongoing place-based involvement work by local CCGs and specific engagement events on this strategy development to ensure that this strategy responds to the views of local populations.

As an STP we also recognise that the needs and expectations of the public are changing. We are living longer but we often require different, more complex care as a result. New treatment options are emerging, and we rightly expect better care closer to home. Our primary care services are there for people, often as the first port of call and when at its best, general practice plays a valuable role of coordinating care for those most frail and vulnerable.

Good access to general practice is something which all patients and the public want. For those living with long term conditions they strive for not only good access but for continuity of care and want to feel able to influence their own care planning.

We know that having a sustainable primary care service and using new models of care such are networks, is very important for our population registering with a GP of choice, often for life, means that people grow strong relationships with their local practice. We know that our patients have a strong and emotive reaction to any suggested reduction in the local provision of primary care services.

Our population also recognises the challenges faced by primary care such as the issues with recruitment, many GPs reaching retirement age and increasing complexity of an aging patient population. From conversations we have had with our patients and service users we know they are open to exploring other options such as online access and being cared for by new types of workforce such as practice based pharmacists, paramedics in practice and social prescribers to address some of these challenges.

There is wide recognition and ambition across the STP to create a future where our residents have more choice and control over their own health. Care planning, which places the individual and what matters to them at the centre, is something which our residents support too. It is also an area where our population have positive ideas on the role that they can play in supporting their own health.

Local people still need more information on the way in which primary care services are developing, they want to understand the new roles being introduced to primary care and to understand the different ways that services can be accessed through, for example the new network structures.

As this strategy is mobilised and more plans for implementation are developed there is commitment across the STP to engage with patients and the public. We have structured this at the following levels:

- **People** we will increase the choice and control that people have. Increasing opportunities for people to influence their own care, to set personalised goals, participate in shared decision making and for individuals to be seen as equal partners in their care planning.
- **Practice** we will encourage each practice to have a Patient Participation Group and offer support to those practices who don't have one or for those groups who need some support to be the best they can be. This will offer all patients, registered with a practice in our STP, a chance to have a voice about how the care is provided in their practice.
- **Place** each CCG has a forum for PPG leaders to come together at a PCN or Place level. Theses forums are a great way to hear about health developments, share ideas and influence commissioning decisions. Each CCG has a Primary

Care Commissioning Committee (PCCC) with patient / public representatives (including Healthwatch) and these meetings are held in public. These are key to us being pen about the way in which decisions are made in relation to planning and buying (commissioning) primary care services.

Partners – At an STP partnership level we will offer collective clarity about the direction of travel for primary care, we will ensure that there is consistency in the opportunities for people to be involved in decisions about that strategic direction and we will support this through the introduction of 'Black Country Voices'. A new citizens panel for the STP which will be in place by April 2020 and will provide a mechanism for gathering insight and feedback on health and care issues. It will help the STP to reach an unrepresented demographic from across the five localities including those who are seldom heard and will complement existing engagement methods used across the footprint.

As an STP we have also committed to communicate in a way that is:

- Open and transparent our communication will be as open as we can be, ensuring that when the information cannot be given or is unavailable, the reasons are explained.
- Consistent There are no contradictions in the messages given to different stakeholder groups or individuals. The priority to those messages and the degree of detail may differ, but they should never conflict.
- Two-way There are opportunities for open and honest feedback and people have the chance to contribute their ideas and opinions about issues and decisions.
- Clear communication should be jargon free, to the point, easy to understand and not open to interpretation.
- Planned communications are planned and timely rather than ad-hoc and are regularly reviewed to ensure effectiveness.
- Accessible our communications are available in a range of formats to meet the needs of the target audience.
- High quality our communications are high quality in relation to structure, content and presentation at all times.

We will also ensure that there will be no service changes without adequate involvement and we will promote the ways in which local people can have their say.

#### 12.6 Public Engagement on this Strategy

In May 2019 we held a series of events to engage with patients across the STP regarding the development of this strategy and the changes being proposed to address the challenges faced by primary care. The key topics presented for discussion were the development of new roles across the STP, new ways of working and the emergence of digital solutions.

The events were attended by patients who were predominately white, of retirement age and who were experiencing a number of long term conditions.

The messages we received from the patients who attended the events were consistent. On the whole patients would be happy to see a variety of health professionals in primary care for minor ailments, provided they had the training required and were able to make easy onward referrals to the GP or other services. Patients with multiple long term conditions were more hesitant to see alternative health professionals as they thought it was important that the health professional understood their history and they valued consistent, face to face care.

When discussing the digital agenda, the groups felt that they needed further education to understand the solutions being investigated and what this would mean in practice. They also felt that if results were made available electronically they may need support to understand them and it may not be suitable to make all results available online. Concerns were raised regarding data security and the level of information being made available between care groups, it was felt that more detailed information could be shared face to face in MDT meetings.

Representatives from the migrant and mental health sectors attended the sessions and highlighted the difficulties that would arise for patients if they were required to attend alternative practices and see health professionals that they were not familiar with. The requirement for making information available for people with disabilities was also highlighted, issues with existing technologies were highlighted and would need to be investigated further to avoid exclusion of certain groups.

Going forward we will continue to run events with our local population to present the work that we are doing and to get input from patients on upcoming projects to ensure that it meets their needs and to get a variety of ideas on how to tackle the challenges that we are facing. The outputs of events will be collated and taken to the STP meetings for consideration and action. At the final event patients began to innovate new solutions and approaches, which will be used as a basis for developing new projects in the coming years.

#### **12.7 The Role of the Primary Care Commissioning Committee**

The Primary Care Commissioning Committee (PCCC) oversees the commissioning of primary care and has established the Primary Care Operational Group (PCOG) to review and monitor contractual performance, quality and safety of primary medical care services.

#### 12.8 Primary Care Network Analytics

One of the key benefits of PCNs will be their ability to apply the benefits of wider system integration to the specific local needs of the populations they serve. A key foundation to enable this to be as effective as possible is accurate, timely and easily accessible population information. As such the STP is committed to supporting the development of the data and BI functions that will enable this for the networks.

In order that PCNs can make the right decisions based on the data available, Business Intelligence will need to focus on the following areas:

- Infrastructure (the technology that will support the data gathering).
- **Analytics** (the way in which the data is used to create information for networks and their clinical directors to utilise).
- **Intelligence** led Intervention (how the information is then used to inform service changes).

#### Infrastructure

Across the STP there are already systems in place throughout primary care where information is collected, stored and analysed. However, these systems and processes are not consistent across the emerging networks and furthermore, different areas within the STP are currently at different stages in terms of data links, PCN wide information governance and analytical capability.

The STP knows that to move to a PCN business intelligence system that can support population health management will need a large pool of data and processing facilities with the capability of pulling data together. This data will need to be made anonymous when it is being analysed and location specific at practice and MDT levels. Linked data should include primary, secondary, community and mental health data as a minimum but the strategy will also include the ambition to link social care data to this data.

There are a number of options that the STP will consider in creating this data system, with the ultimate decision making and design to be co-produced with clinical directors and their networks. These options may include:

- Procurement of new sets of systems.
- Utilising existing capability such as commissioning support units (who provide business intelligence support)
- Using a combined approach with different parts of the system responsible for the different pieces data we are looking at.

PCNs already have or are working on Information Governance (IG) agreements as part of their network development and these will all be in place over the coming months.

#### Analytics

Currently there are different analytical teams across PCNs analysing different data sets (clinical, operational, financial, performance). The STP will work towards drawing these together either physically of virtually so that a) the data user has the full picture and b) so that advanced analysis and understanding can take place. The analytics capability will need to cover risk stratification tools for issues such as obesity, school readiness or social isolation. It will also require the ability to look at cause and effect

modelling for decision making. To gain this improved analysis, the PCN analytics capability will need to tap into expertise from public health, social care, commissioning support units and population health academies.

Intelligence Led Intervention

Integrated networks and forums for population health management will be developed drawing in primary care, secondary care, social care, public health teams and the voluntary sector to create a joined-up approach to data analysis for PCNs. Ongoing analysis and use of data in care design, case management and direct care interactions to support proactive and personalised care will be key to making the right improvements in the PCNs. This may require us to make changes to the current structures in place and we will need to look at specialist roles to translate the data analysis into improvements.

## 13 Finance

## **13.1 Current Levels of Expenditure**

The four CCGs submitted financial plans for the 2019/20 financial year on 15<sup>th</sup> May 2019 and all are planning to spend in-line with their allocation for primary medical care services, which totals £204.5m across the STP. The level of funding is set to increase by 4-5% per year to £244.8m by 2023/24.

CCGs will be working up 5-year financial plans for submission in autumn 2019, but an initial draft 5-year plan for primary care spend based on the current model of care is included in the following tables. It is assumed that if nothing changes, CCGs will plan to spend in-line with the published primary medical care allocations for 2019/20 to 2023/24.

STP	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	121,655	127,149	132,539	138,331	144,810	152,201
General Practice - PMS	2,626	2,666	2,792	2,925	3,071	3,237
Other List-Based Services (APMS incl.)	16,401	14,290	14,902	15,561	16,299	17,140
Premises cost reimbursements	23,261	22,269	23,212	24,226	25,363	26,660
Primary Care NHS Property Services Costs - GP	-	1,561	1,619	1,682	1,754	1,837
Other premises costs	191	213	221	230	241	253
Enhanced services	18,081	19,326	20,108	20,954	21,904	22,993
QOF	14,891	15,501	16,179	16,907	17,718	18,641
Other - GP Services	271	398	424	449	475	504
Delegated Contingency	-	567	591	616	645	678
Enhanced Services - PCN DES	-	548	568	591	616	645
Sub-total - Primary Care Co-Commissioning	197,378	204,487	213,156	222,473	232,897	244,788
PMC Allocation	197,950	204,487	213,156	222,473	232,897	244,788
(Adverse) / Favourable to Allocation	572	(0)	-	-	-	-

Draft 5-year Primary Care Financial Plan (STP)

NHS Dudley CCG	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	27,793	27,766	28,800	29,926	31,203	32,676
General Practice - PMS	-	-	-	-	-	-
Other List-Based Services (APMS incl.)	2,099	531	551	572	597	625
Premises cost reimbursements	4,486	3,093	3,208	3,334	3,476	3,640
Primary Care NHS Property Services Costs - GP	-	1,561	1,619	1,682	1,754	1,837
Other premises costs	75	94	97	101	106	111
Enhanced services	6,860	7,529	7,809	8,114	8,460	8,860
QOF	149	141	146	152	158	165
Other - GP Services	545	1,488	1,544	1,604	1,673	1,752
Delegated Contingency		216	224	232	242	254
Enhanced Services - PCN DES		548	568	591	616	645
Sub-total - Primary Care Co-Commissioning	42,007	42,967	44,566	46,309	48,285	50,564
PMC Allocation	41,842	42,967	44,566	46,309	48,285	50,564
(Adverse) / Favourable to Allocation	(165)	0	-	-	-	-

Draft 5-year Primary Care Financial Plan (Dudley CCG)

NHS Sandwell and West Birmingham CCG	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	50,289	53,014	55,237	57,637	60,326	63,397
General Practice - PMS	710	750	782	815	854	897
Other List-Based Services (APMS incl.)	5,280	5,442	5,670	5,916	6,192	6,508
Premises cost reimbursements	9,009	9,518	9,918	10,349	10,831	11,383
Primary Care NHS Property Services Costs - GP	-	-	-	-	-	-
Other premises costs	49	51	54	56	58	61
Enhanced services	9,326	9,853	10,267	10,713	11,212	11,783
QOF	6,938	7,330	7,638	7,970	8,342	8,766
Other - GP Services	(1,677)	(4,000)	(4,168)	(4,349)	(4,552)	(4,784)
Delegated Contingency		-	-	-	-	-
Enhanced Services - PCN DES		-	-	-	-	-
Sub-total - Primary Care Co-Commissioning	79,923	81,959	85,397	89,107	93,264	98,012
PMC Allocation	79,419	81,959	85,397	89,107	93,264	98,012
(Adverse) / Favourable to Allocation	(504)	0	-	-	-	-

Draft 5-year Primary Care Financial Plan (Sandwell & West B'ham CCG)

NHS Walsall CCG	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	21,265	21,752	22,674	23,668	24,789	26,066
General Practice - PMS	-	-	-	-	-	-
Other List-Based Services (APMS incl.)	6,495	6,524	6,801	7,099	7,435	7,818
Premises cost reimbursements	6,949	6,840	7,130	7,443	7,795	8,197
Primary Care NHS Property Services Costs - GP	-	-	-	-	-	-
Other premises costs	67	67	70	73	77	81
Enhanced services	1,009	1,058	1,102	1,151	1,205	1,267
QOF	4,003	4,228	4,407	4,601	4,818	5,067
Other - GP Services	59	741	772	806	844	887
Delegated Contingency		207	216	225	236	248
Enhanced Services - PCN DES		-	-	-	-	-
Sub-total - Primary Care Co-Commissioning	39,847	41,416	43,172	45,066	47,199	49,631
PMC Allocation	40,137	41,416	43,172	45,066	47,199	49,631
(Adverse) / Favourable to Allocation	290	(0)	-	-	-	-

Draft 5-year Primary Care Financial Plan (Walsall CCG)

NHS Wolverhampton CCG	2018/19 FOT at M11 £000	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Primary Care Co-Commissioning						
General Practice - GMS	22,309	24,618	25,829	27,100	28,493	30,062
General Practice - PMS	1,916	1,916	2,010	2,109	2,218	2,340
Other List-Based Services (APMS incl.)	2,527	1,792	1,881	1,973	2,075	2,189
Premises cost reimbursements	2,817	2,817	2,956	3,101	3,260	3,440
Primary Care NHS Property Services Costs - GP	-	-	-	-	-	-
Other premises costs	-	-	-	-	-	-
Enhanced services	887	887	931	976	1,026	1,083
QOF	3,802	3,802	3,989	4,185	4,400	4,642
Other - GP Services	1,343	2,169	2,276	2,388	2,511	2,649
Delegated Contingency		144	151	159	167	176
Enhanced Services - PCN DES		-	-	-	-	-
Sub-total - Primary Care Co-Commissioning	35,601	38,145	40,021	41,991	44,149	46,581
Grand Total	89,353	94,913	101,552	109,284	117,500	126,306
PMC Allocation	36,552	38,145	40,021	41,991	44,149	46,581
(Adverse) / Favourable to Allocation	951	-	-	-	-	-

Draft 5-year Primary Care Financial Plan (Wolverhampton CCG)

#### **13.2 Forecast of Expenditure**

As shown and stated in 12.1 the CCGs have prepared a draft plan to spend in-line with the primary medical care allocation for 2019/20 based on the current models of care and will be working up detailed 5-year financial plans to 2023/24 for the submission due in autumn 2019.

CCGs have also planned to spend £1.50 per registered patient to support transformation and maintenance of PCNs, which will be funded recurrently from the CCGs' core allocations.

STP	2019/20 Plan £000	2020/21 Plan £000	2021/22 Plan £000	2022/23 Plan £000	2023/24 Plan £000
Practice Transformation Support/PCN Development					
NHS Dudley CCG	482	487	492	497	501
NHS Sandwell and West Birmingham CCG	864	872	881	890	899
NHS Walsall CCG	431	436	440	445	449
NHS Wolverhampton CCG	441	509	556	599	639
Total	2,218	2,304	2,369	2,430	2,488

#### STP PTS / PCN Development spend

CCGs have also included a General Practice Information Technology (GPIT) plan as follows, but this has not been updated for the potential impact of any digital technology schemes relating to the new models of care:

	2019/20	2020/21	2021/22	2022/23	2023/24
STP	Plan	Plan	Plan	Plan	Plan
	£000	£000	£000	£000	£000
GP IT Costs					
NHS Dudley CCG	1,516	1,289	1,313	1,337	1,361
NHS Sandwell and West Birmingham CCG	1,876	1,992	2,115	2,246	2,385
NHS Walsall CCG	1,054	1,059	1,059	1,059	1,059
NHS Wolverhampton CCG	788	817	849	881	914
Total	5,234	5,157	5,336	5,523	5,719

STP GP IT Costs

#### 13.3 STP Financial Position

The STP is continuing to work up plans and quantify the total financial impact of the new models of care to 2023/24 to include:

- Inflationary pressures in future years.
- Additional workforce requirements.
- Capital and revenue consequences of the local primary care estates strategies.
- Other enables, such as digital solutions.

#### Workforce

Using the HEE modelling techniques, the STP requires 790 FTE GPs by March 2023 to meet predicted demand. Comparing this to the baseline FTE as at 1<sup>st</sup> April 2019 and adjusting this baseline for predicted recruitment and retention rates and predicted retirements the STP will need 47 additional FTE GPs by March 2023. This is an additional £5.2m recurrent cost based on an estimate of £110k per FTE.

Modelling is being undertaken to forecast the capacity required to meet the case for change to the end of 2023/24 for all key staff groups, such as:

- GPs.
- General practice nurses.
- Physician associates.
- Pharmacists.
- Administrative staff including social prescribers.
- Direct patient care (e.g. HCA, nursing associate and phlebotomist).

#### Estates

Local primary care estates strategies have been prepared for each CCG and work is being undertaken to work up the planned and proposed developments and improvements to quantify the capital and revenue implications.

The revenue impact has been calculated using a guide measure, which is based on a review of current expenditure levels for each practice and identifying the point at which appropriate quality and capacity indicators were achieved. For example, this would equate to an additional £2m p.a. for Walsall CCG and £2.4-3m for Sandwell and West Birmingham CCG.

Further work is being undertaken to quantify the capital and revenue consequences of the local primary care estates strategy.

#### Digital

Current resource for primary care IT is ring-fenced and these budgets are fully committed to existing obligations such as GP clinical systems provision and support. Additional funding opportunities are provided through the Estates and Technology Transformation Fund (ETTF) and Health Service Led Investment (HSLI) which are co-ordinated across the Black Country and West Birmingham.

Work is ongoing to quantify the impact of digital requirements as an enabler to the new models of care.

Funding Increased Expenditure

It is highly likely that the revenue cost of the new models of care will be over-andabove the level of allocation for the period to 2023/24 and therefore the STP is also considering other funding sources and the release of savings by re-providing care out of hospital, for instance.

Bridge: Summary of Forecast from 2019/20 to 2023/24

[Placeholder for bridge chart]

#### 13.4 Associated Risks

The STP is in the process of modelling the additional staffing requirements and the capital and revenue impact of estates plans and other enablers (e.g. digital and any other support/oversight).

It is likely that the STP will need to identify a way of funding the cost impact of the investments into the new models of care and this remains a significant risk.

## 14 Useful Data Sources

The table below includes data sources that may be useful in completing the plan. [This section may be removed or amended in the final version of the plan].

National general practice profile from PHE can be useful source of demographics info and mapping solutions.	https://fingertips.phe.org.uk/profile/general- practice/data#page/8
Weighted populations and allocations	https://www.england.nhs.uk/allocations/
GP practices data	https://digital.nhs.uk/services/organisation-data- service/data-downloads/gp-and-gp-practice-related-data and https://digital.nhs.uk/data-and- information/publications/statistical/patients-registered-at- a-gp-practice
Workforce data	https://www.nwrs.nhs.uk/
GP Patients survey	http://www.gp-patient.co.uk/

Data Sources

## **15 Appendices**

**15.1 Appendix 1:** Black Country & West Birmingham Sustainability and Transformation Partnership (STP) Clinical Strategy

[insert as object file]

**15.2 Appendix 2:** Black Country & West Birmingham Sustainability and Transformation Partnership (STP) GPN Strategy

[insert as object file]

15.3 Appendix 3: The Black Country Health and Social Care Principle Digital Roadmap

[insert as object file]

**15.4 Appendix 4:** The Black Country and West Birmingham Memorandum of Understanding, Version 5

[insert as object file]

**15.5 Appendix 5:** The Black Country and West Birmingham STP CCG Primary Care Programme Board

[insert as object file]

15.6 Appendix 6: The Black Country and West Birmingham STP GPFV Workforce Metrics

[insert as object]