

NORTH YORKSHIRE COUNTY COUNCIL**SCRUTINY OF HEALTH COMMITTEE****6 September 2013****Remit of the Committee and Main Areas of Work****Purpose of Report**

1. The purpose of this report is to highlight the role of the Scrutiny of Health Committee (SoHC) and to review the work programme taking into account current areas of involvement and decisions taken in respect of earlier agenda items.

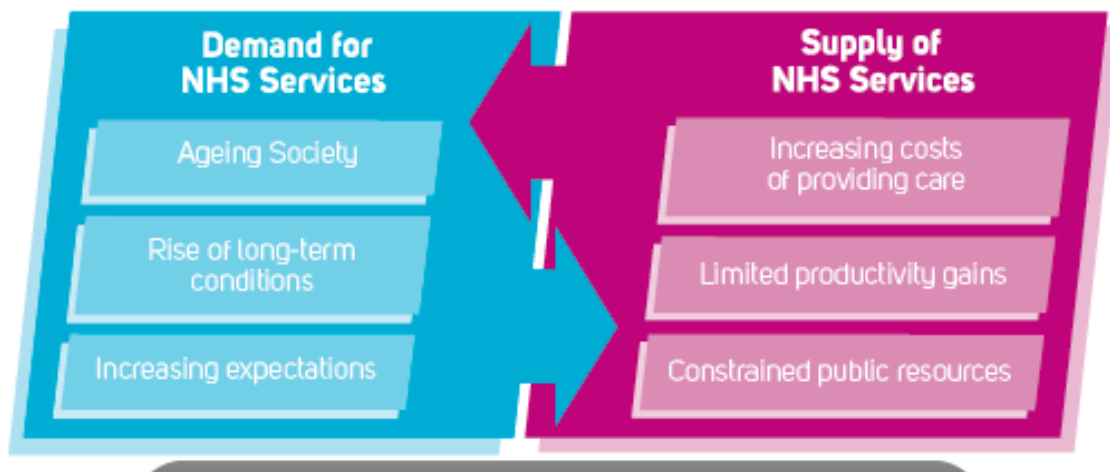
Introduction

2. The role of the SoHC is to review any matter relating to the planning, provision and operation of health services in the County.
3. Broadly speaking the bulk of the Committee's work falls into the following categories:
 - a) being consulted on the reconfiguration of healthcare and public health services locally;
 - b) contributing to the Department of Health's Quality Accounts initiative and the Care Quality Commission's process of registering NHS trusts;
 - c) carrying out detailed examination into a particular healthcare service;
4. The Committee's powers include:
 - reviewing and scrutinising any matter relating to the planning, provision and operation of health services in the local authority's area;
 - requiring NHS bodies to provide information within 28 days to and attend (through officers) before meetings of the committee to answer questions necessary for the discharge of health scrutiny functions;
 - making reports and recommendations to local NHS bodies and to the local authority on any health matters that they scrutinise;
 - requiring NHS bodies to respond within a fixed timescale to the health scrutiny reports or recommendations;
 - requiring NHS bodies to consult health scrutiny on proposals for substantial developments or variations to the local health service;
 - referring contested proposals to the Secretary of State for Health

NHS England published “The NHS Belongs to the People – A Call to Action” (13 July 2013)

5. Since the last Committee meeting NHS England published “*The NHS Belongs to the People – A Call to Action*” (13 July 2013). The document offers a number of ways for everyone to engage in the development of a renewed vision for the health service. A copy is attached as APPENDIX 1.
6. There will be opportunities for this Committee to be involved in the work on a new vision for the NHS.
7. However, the publication highlights a number of issues that will inform the work of this Committee in terms of its future priorities and how it carries out its scrutiny function. For instance the publication highlights the pressures facing the health service:

Future pressures on the health service



8. Some of these issues are being felt most strongly in rural areas such as North Yorkshire. A recent report by the Yorkshire based Rural VCS Policy Group highlights that demand for services will increase over the next 15 years with the number of elderly people in rural areas set to more than double by 2028. Some 23 per cent of the countryside population are already over retirement age compared with 18 per cent in towns and cities and the number of over-85s is projected to rise by 186 per cent in rural communities compared with 149 per cent in urban areas. Some 3.1 per cent of countryside residents live more than 6km from their nearest GP, compared with 1.6 per cent nationally, the report says. For some communities in North Yorkshire their local district general hospital is 30 miles away. Some specialist healthcare services - cancer and heart surgery, for example - are located in either Leeds or Teesside.

Scheduled Committee Dates

9. The Committee meetings for the rest of 2013 and into 2014 are:

2013

- Friday, 8 November

2014

- Friday, 17 January
- Friday, 11 April

10. Meetings always start at 10.00am. All of the venues are yet to be confirmed.

On-Going and Emerging Areas of Work

11. The Committee's work programme is summarised in APPENDIX 2.

Recommendation

12. That Members review the Committee's work programme, taking into account issues highlighted in this report, the outcome of discussions on previous agenda items and any other healthcare developments taking place across the County.

Bryon Hunter
Scrutiny Team Leader
County Hall, NORTHALLERTON

23 August 2013

Background Documents: None

HOW CAN WE IMPROVE
THE QUALITY OF
NHS CARE?

HOW CAN WE
MEET EVERYONE'S
HEALTHCARE NEEDS?

HOW CAN WE
MAINTAIN FINANCIAL
SUSTAINABILITY?

WHAT MUST WE DO TO BUILD
AN EXCELLENT NHS NOW &
FOR FUTURE GENERATIONS?

The NHS
belongs to
the people

A CALL TO
ACTION

Index

Foreword	03
The NHS belongs to the people: a call to action	05
How is the NHS currently performing?	07
What challenges will the health and care service face in the future?	11
Seizing future opportunities	17
What's next?	21
Conclusion	24

Foreword: NHS Call to Action

The NHS is 65 this year: a time to celebrate, but also to reflect. Every day the NHS helps people stay healthy, recover from illness and live independent and fulfilling lives. It is far more than just a public service; the NHS has come to embody values of fairness, compassion and equality. The NHS is fortunate in having a budget that has been protected in recent times, but even protecting the budget will not address the financial challenges that lie ahead.

If the NHS is to survive another 65 years, it must change. We know there is too much unwarranted variation in the quality of care across the country. We know that at times the NHS fails to live up to the high expectations we have of it. We must urgently address these failures, raise performance across the board, and ensure we always deliver a safe, high quality, value-for-money service. We must place far greater emphasis on keeping people healthy and well in order to lead longer, more illness-free lives: preventing rather than treating illness. We also need to do far more to help those with mental illness.

There are a number of future pressures that threaten to overwhelm the NHS. The population is ageing and we are seeing a significant increase in the number of people with long-term conditions - for example, heart disease, diabetes and hypertension. The resulting increase in demand combined with rising costs threatens the financial stability and sustainability of the NHS. Preserving the values that underpin a universal health service, free at the point of use, will mean fundamental changes to how we deliver and use health and care services.

This is not about unnecessary structural change; it is about finding ways of doing things differently: harnessing technology to fundamentally improve productivity; putting people in charge of their own health and care; integrating more health and care services; and much more besides. It's about changing the physiology of the NHS, not its anatomy.

For these reasons, this new approach cannot be developed by any organisation standing alone and we are committed to working collectively to improve services. This is why Monitor, the NHS Trust Development Authority, Public Health England, National Institute for Health and Care Excellence (NICE), the Health and Social Care Information Centre, the Local Government Association, the NHS Commissioning Assembly, Health Education England, the Care Quality Commission (CQC) and NHS England want to work together alongside patients, the public and other stakeholders to improve standards, outcomes and value.

We are all committed to preserving the values that underpin the NHS and we know this new future cannot be developed from the top down. A national vision that will deliver change will be realised locally by clinical commissioning groups, Health & Wellbeing Boards and other partners working with patients and the public. That is why we are supporting a national 'Call to Action' that will engage staff, stakeholders and most importantly patients and the public in the process of designing a renewed, revitalised NHS. This is all about neighbourhoods and communities saying what they need from their NHS; it is about individuals and families saying what they want from their NHS. Above all, this is about ensuring the NHS serves current and future generations as well as it has served those in the past.



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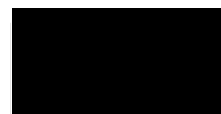
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The NHS belongs to the people: a call to action

Executive Summary

Every day the NHS saves lives and helps people stay well. It is easy to forget that only 65 years ago many people faced choosing between poverty if they fell seriously ill or forgoing care altogether. Over the decades since its inception the improvements in diagnosis and treatment that have occurred in the NHS have been nothing short of remarkable. The NHS is more than a system; it is an expression of British values of fairness, solidarity and compassion.

However, the United Kingdom still lags behind internationally in some important areas, such as cancer survival rates.¹ There is still too much unwarranted variation in care across the country, exacerbating health inequalities.² As the Mid-Staffordshire and

Winterbourne View tragedies demonstrated, in some places the NHS is badly letting patients down and this must urgently be put right.

But improving the current system will not be enough. Future trends threaten the sustainability of our health and care system: an ageing population, an epidemic of long-term conditions, lifestyle risk factors in the young and greater public expectations. Combined with rising costs and constrained financial resources, these trends pose the greatest challenge in the NHS's 65-year history.

The NHS has already implemented changes to make savings and improve productivity. The service is on track to find £20 billion of efficiency savings by 2015. But these alone are not enough to meet the challenges ahead. Without bold and transformative change to how services are delivered, a high quality yet free at

¹ Christopher Murray et al. (March 2013), "UK health performance: findings of the Global Burden of Disease Study 2010", The Lancet.

² For example, unwarranted variation in common procedures and in expenditure. See John Appleby et al. (2011), "Variations in health care: the good, the bad and the inexplicable", King's Fund and Department of Health (2011), "NHS Atlas of Variation in Healthcare: Reducing unwarranted variation to increase value and improve quality".

the point of use health service will not be available to future generations. Not only will the NHS become financially unsustainable, the safety and quality of patient care will decline.

In order to preserve the values that underpin it, the NHS must change to survive. Change does not mean top-down reorganisation. It means a reshaping of services to put patients at the centre and to better meet the health needs of the future. There are opportunities to improve the quality of services for patients whilst also improving efficiency, lowering costs, and providing more care outside of hospitals. These include refocusing on prevention, putting people in charge of their own health and healthcare, and matching services more closely to individuals' risks and specific characteristics. To do so, the NHS must harness new, transformational technology and exploit the potential of transparent data as other industries have. We must be ready and able to share these data and analyses with the public and to work together with them to design and make the changes that meet their ambitions for the NHS.

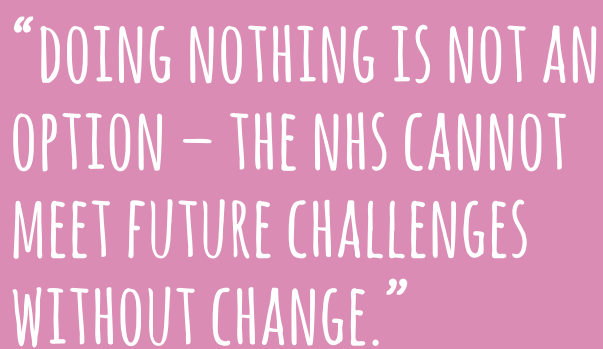
So this document is a 'Call to Action' – a call to those who own the NHS, to all who use and depend on the NHS, and to all who work for and with it. Building a common understanding of the challenges ahead will be vital in order to find sustainable solutions for the future. NHS England, working with its partners, will shortly launch a sustained programme of engagement with NHS users, staff and the public to debate the big issues and give a voice to all who care about the future of our National Health Service. This programme will be the broadest, deepest and most meaningful public discussion that we have ever undertaken.

Bold ideas are needed, but there are some options we will not consider. First, doing

nothing is not an option – the NHS cannot meet future challenges without change. Second, NHS funding is unlikely to increase; it would be unrealistic to expect anything more than flat funding (adjusted for inflation) in the coming years. Third, we will not contemplate cutting or charging for core NHS services – NHS England is governed by the NHS Constitution which rightly protects the principles of a comprehensive service providing high quality healthcare, free at the point of need for everyone.

The Call to Action will not stifle the work that clinical commissioning groups and their partners have already accomplished. It is intended to complement this work and lead to five-year commissioning plans owned by each CCG. The Call to Action will also shape the national vision, identifying what NHS England should do to drive service change. This programme of engagement will provide a long-term approach to achieve goals at both levels.

The NHS belongs to all of us. This Call to Action is the opportunity for everyone who uses or works in the NHS to have their say on its future.



“DOING NOTHING IS NOT AN OPTION – THE NHS CANNOT MEET FUTURE CHALLENGES WITHOUT CHANGE.”

How is the NHS currently performing?

Quality at the core

Over recent years, the quality of NHS services has improved and, as a result, so has the nation's health. However, there is still too much unwarranted variation across the country. In England the Government measures the quality of care in five areas, collected together in the NHS Outcomes Framework. Each of these areas is discussed below.

Preventing people from dying early

As a nation we are living longer than ever before. Between 1990 and 2010, life expectancy in England increased by 4.2 years.³ The NHS has made significant improvements in reducing premature deaths from heart and circulatory diseases but the UK is still not performing as well as other European countries for other conditions.⁴

Preventing disease in the first place would significantly reduce premature death rates. Early diagnosis and appropriate treatment of disease can also reduce premature deaths.

Around 80% of deaths from the major diseases, such as cancer, are attributable to lifestyle risk factors such as excess alcohol, smoking, lack of physical activity and poor diet.⁵

³ Office for National Statistics (2011) <http://www.ons.gov.uk/ons/publications/re-reference-tables.html?edition=tcn%3A77-227587>

⁴ World Health Organisation (2013) <http://data.euro.who.int/hfadbf/>

⁵ World Health Organisation (2011) "Global Status Report on Non-communicable Diseases"

Enhanced quality of life for people with long-term conditions

Long-term conditions (LTC) or chronic diseases cannot currently be cured, but can be controlled or managed by medication, treatment and/or lifestyle changes. Examples of long-term conditions include high blood pressure, depression, dementia and arthritis.

Over 15 million people in England have an LTC. They make up a quarter of the population yet they use a disproportionate amount of NHS resources: 50% of all GP appointments, 70% of all hospital bed days and 70% of the total health and care spend in England.⁶ People living at higher levels of deprivation are more likely to live with a debilitating condition, more likely to live with more than one condition, and for more of their lives.⁷

The NHS, working with local authorities and the new health and wellbeing boards, needs to be much better at providing a service that appropriately supports these patients' needs and helps them to manage their own conditions. Better management of their own conditions by patients themselves will mean fewer hospital visits and lower costs to the NHS overall, and more community-based care, including care delivered in people's homes

“BETTER MANAGEMENT BY PATIENTS WILL MEAN FEWER HOSPITAL VISITS & LOWER COSTS TO THE NHS OVERALL.”

Helping people recover following episodes of ill health or following illness

Demand on NHS hospital resources has increased dramatically over the past 10 years: a 35% increase in emergency hospital admissions and a 65% increase in secondary care episodes for those over 75.⁸ A combination of factors, such as an ageing population, out-dated management of long term conditions, and poorly joined-up care between adult social care, community services and hospitals accounts for this increase in demand.

Compounding the problem of rising emergency admissions to hospital is the rise in urgent readmissions within 30 days of discharge from hospital. There has been a continuous increase in these readmissions since 2001/02 of 2.6% per year.⁹

New thinking about how to provide integrated services in the future is needed in order to give individuals the care and support they require in the most efficient and appropriate care settings, across health and social care, and in a safe timescale. For example, the limited availability of some hospital services at weekends has a negative impact on all five domains of the NHS Outcomes Framework: preventing people from dying prematurely; enhancing the quality of life for people with long-term conditions; helping people to recover from ill health and injury; ensuring people have a positive experience of care; and caring for people in a safe environment and protecting them from avoidable harm.

⁶ Department of Health (2012), "Long Term Conditions Compendium" (3rd edition).

⁷ The Marmot Review (2010), "Fair Society Healthy Lives".

⁸ Royal College of Physicians (2012), "Hospitals on the edge? The time for action".

⁹ Health and Social Care Information Centre

<http://www.hscic.gov.uk/searchcatalogue?q=title%3A%22Hospital+Episode+Statistics%2C+Admitted+patient+care++England%22&area=&size=10&sort=Relevance>

This is why the first offer in *Everyone Counts: Planning for Patients*, is to support the NHS in moving towards more routine services being available seven days a week. The National Medical Director has established a forum to identify how to improve access to more comprehensive services seven days a week which will report in the autumn of 2013.

NHS England recently announced a review of urgent and emergency services in England, which will also recommend ways to meet the objective of a seven-days-a-week service. Not only will this offer improved convenience for patients, full-week services will also improve quality and safety.

Patient experience

The UK rates highly on patient experience compared to other countries. A 2011 Commonwealth Fund study¹⁰ of eleven leading health services reported that 88% of patients in the UK described the quality of care they had received in the last year as excellent or very good, ranking the UK as the best performing country. However, the data also show that the UK has improvements to make in the coordination of care and patient-centred care.

Everyone working in the NHS must strive to maintain and improve on this high level of patient satisfaction and extend it to everyone who uses the NHS. People from disadvantaged groups including the frail older population, some black and minority ethnic groups, younger people and vulnerable children, generally access poorer quality services and have a poorer experience of care (some also have lower life expectancies). This can be made worse by these groups having lower expectations of the experience of care and being less likely to seek redress. We must act to improve access and the quality of services for these less advantaged groups.

“EVERYONE WORKING IN THE NHS MUST STRIVE TO MAINTAIN AND IMPROVE ON THIS HIGH LEVEL OF PATIENT SATISFACTION AND EXTEND IT TO EVERYONE WHO USES THE NHS.”

¹⁰ Commonwealth Fund (2011), “International Health Policy Survey”.

Patient safety

Although great improvements in patient safety have been made, the findings from the Mid-Staffordshire public inquiry set out starkly what can happen when safety is not at the heart of everything the NHS does. The NHS must work to ensure that all patients experience the safe treatment they deserve. Global healthcare expert Professor Don Berwick was recently asked by the Prime Minister to look into improving safety in the NHS and will report back with his findings later this year.

In addition to reducing harmful events, we must make it easier for staff to report incidents. In 2011, 1,325,360 patient safety incidents were reported to the National Reporting and Learning System,¹² of which 10,916 or less than 1% were serious. Despite this large number of reports we know we have not captured everything, and are working to make it easier for staff and patients to report incidents or near-misses. Learning from even largely minor incidents is important as it helps the NHS to avoid more serious incidents in the future.

Over the past 15 years, international studies have suggested that around 9 in 10 patients admitted to hospital experience safe treatment without any adverse events and our NHS is no different. But even these relatively low levels of adverse events are far too high. Of those people who do experience adverse events a third of them experienced greater disability or death.¹¹

Health inequalities

Health inequalities is the term that describes the unjust differences in health, illness and life expectancy experienced by people from different groups of society. In England, as elsewhere, there is a so-called 'social gradient' in health: the more socially deprived people are, the higher their chance of premature mortality, even though this mortality is also more avoidable. People living in the poorest areas of England and Wales, will, on average, die seven years earlier than people living in the richest areas.¹³ The average difference in disability-free life expectancy is even worse: fully 17 years between the richest and poorest neighbourhoods.¹⁴ Health inequalities stem from more than differences in just income - education, geography, and gender can all play a role.

The NHS cannot address all the inequalities in health alone. Factors such as housing, income, educational attainment and access to green space are also important (the "wider social determinants of health"). In fact, it is estimated that only 15-20% of inequalities in mortality rates can be directly influenced by health interventions that prevent or reduce risk. If the NHS is to help tackle these inequalities we must work closely with Government departments, Public Health England, local authorities and other local partners to ensure the effective coordination of healthcare, social care and public health services.

¹¹ Charles Vincent, Graham Neale and Maria Woloshynowych (2001) "Adverse events in British hospitals: preliminary retrospective record review", British Medical Journal.

¹² National Patient Safety Agency (2012), "National Reporting and Learning System Quarterly Data Workbook"

<http://www.nrls.npsa.nhs.uk/resources/collections/quarterly-data-summaries/?entryid45=135153>

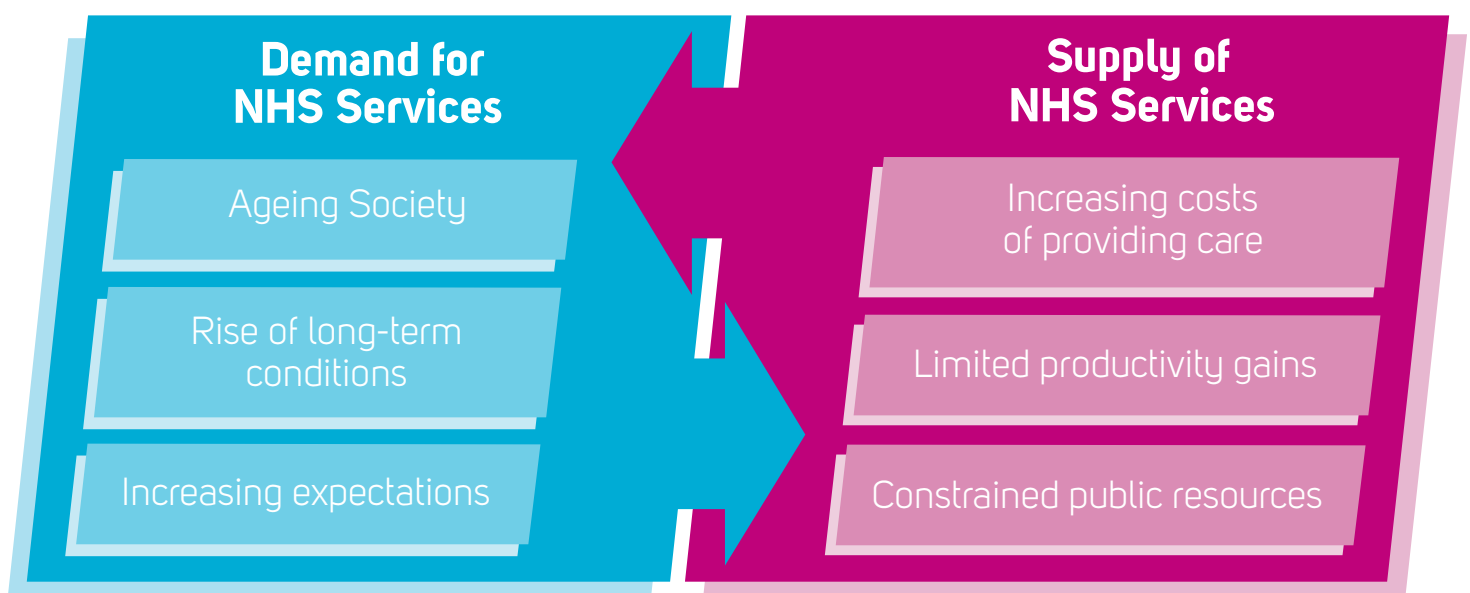
¹³ The Marmot Review (2010), "Fair Society Healthy Lives"

¹⁴ The Marmot Review (2010), "Fair Society Healthy Lives"

What challenges will the health and care service face in the future?

As the NHS strives to improve the quality and performance of current NHS services and to live up to the high expectations of patients and the public, we must anticipate the challenges of the future - trends that threaten the sustainability of a high-quality health service, free at the point of use. It is the potential impact of these trends that means that while a new approach is urgently needed, we must take a longer-term view when developing it.

Future pressures on the health service



Ageing society

People are living longer and while this is good news an ageing population also presents a number of serious challenges for the health and social care system:

- Nearly two-thirds of people admitted to hospital are over 65 years old.
- There are more than 2 million unplanned admissions per year for people over 65, accounting for nearly 70% of hospital emergency bed days.¹⁵
- When they are admitted to hospital, older people stay longer and are more likely to be readmitted.¹⁶
- Both the proportion and absolute numbers of older people are expected to grow markedly in the coming decades. The greatest growth is expected in the number of people aged 85 or older - the most intensive users of health and social care.¹⁷

Studies suggest that older patients account for the majority of health expenditure. One analysis found that health and care expenditure on people over 75 was 13-times greater than on the rest of the adult population.¹⁸

“STUDIES SUGGEST THAT OLDER PATIENTS ACCOUNT FOR THE MAJORITY OF HEALTH EXPENDITURE.”

Extra care housing: supporting older people to stay independent

Extra care housing is sometimes referred to as very sheltered housing or housing with care. It is social or private housing that has been modified to suit people with long-term conditions or disabilities that make living in their own home difficult, but who don't want to move into a residential care home.

This 'retirement village' type of housing offers an alternative to traditional nursing homes, providing a range of community and care services on site. Compared with residence in institutional settings, extra care housing is associated with better quality of life and lower levels of hospitalisation, suggesting the potential for overall cost savings.¹⁹

¹⁵ Candice Imison et al. (2011), "Older people and emergency bed use: exploring variation", King's Fund.

¹⁶ Jocelyn Cornwell et al. (2012), "Continuity of care for older hospital patients: A call for action", King's Fund.

¹⁷ Commission on Funding of Care and Support (2011), "Fairer Care Funding: The Report of the Commission on Funding of Care and Support".

¹⁸ McKinsey & Co. (2013), "Understanding patients' needs and risk: a key to a better NHS".

¹⁹ A Netten et al. (2011), "Improving housing with care choices for older people: an evaluation of extra care housing", Personal Social Services Research Unit.

Changing burden of disease

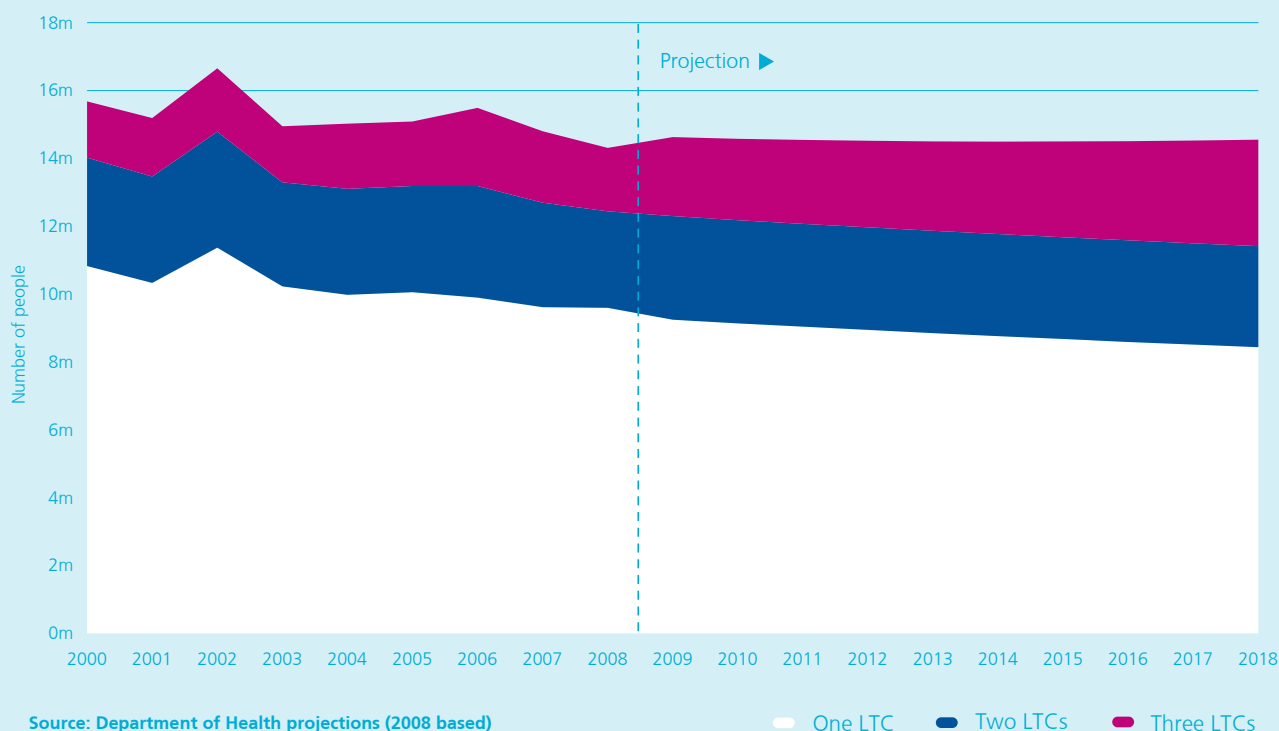
People with one or more long-term conditions are already the most important source of demand for NHS services: the 30% who have one or more of these conditions account for £7 out of every £10 spent on health and care in England. Those with more than one long-term condition have the greatest needs and absorb more healthcare resources; for example, patients with a single long-term condition cost about £3,000 per year whilst those with three or more conditions cost nearly £8,000 per year. These multi-morbid, high-cost patients are projected to grow from 1.9 million in 2008 to 2.9 million in 2018.²⁰

Patients with multiple long-term conditions must be managed differently. A hospital-centred delivery system

made sense for the diseases of the 20th century, but today patients could be providing much more of their own care, facilitated by technology, and supported by a range of professionals including clinicians, dieticians, pharmacists and lifestyle coaches. They also need close coordination amongst these different professionals.

“THE 30% WHO HAVE ONE OR MORE LONG-TERM CONDITION ACCOUNT FOR £7 OUT OF EVERY £10 SPENT ON HEALTH AND CARE IN ENGLAND”

Actual/projected numbers with one or more long-term conditions by year and number of conditions



²⁰ Department of Health (2012), “Long Term Conditions Compendium” (3rd edition).

Meeting the dementia challenge: rapid diagnosis and referral

There are now 800,000 people living with dementia in the UK. By 2021, the number of sufferers is projected to exceed one million and dementia is estimated to cost the NHS, local authorities and families £23 billion a year. As the Prime Minister's 2012 Challenge on Dementia noted, diagnosis comes too late for many dementia patients and they and their families don't always get the care and support they need. This is in part because too little is known about the causes of this disease and how to prevent it, but some areas are leading the way in offering better care. In Stockport, Greater Manchester, local GPs are working with the Alzheimer's Society to increase diagnosis rates and provide post-diagnosis support. GPs have agreed a 'fast-track' referral process for suspected dementia patients that will also trigger support from Alzheimer's Society staff and volunteers. The scheme also sets out to improve the skills of clinicians to better recognise the early signs of dementia and increase early detection.²¹

Lifestyle risk factors in the young

We know that the risk of developing debilitating diseases is greatly increased by personal circumstances and unhealthy behaviours such as drinking, smoking, poor diet and lack of exercise, all of which contribute to premature mortality. If predictions are correct, and 46% of men and 40% of women are obese by 2035, the result is likely to be 550,000 additional cases of diabetes, and 400,000 additional cases of stroke and

heart disease.²² Although we understand the problem, we do not yet have enough evidence to be sure about what will facilitate sustainable weight loss and other associated behaviours. Working together with individuals, their families, employers and communities to develop effective approaches will be an extremely important task for the next generation NHS.

Rising expectations

Patients and the public rightly have high expectations for the standards of care they receive - increasingly demanding access to the latest therapies, more information and more involvement in decisions about their care.²³ If the convenience and quality of NHS services is compared to those in other sectors, many people will wonder why the NHS cannot offer more services online or enable patients to receive more

information on their mobile telephones. Patients want seven-day access to primary care provided near their homes, places of work, or even their local shop or pharmacy. They also want co-ordinated health and social care services, tailored to their own needs. To provide this level of convenience and access, we need to rethink where and how services are provided.

²¹ Alzheimer's Society (2012), "Dementia 2012".

²² Y.C. Wang et al (August 2011), "Health and economic burden of the projected obesity trends in the USA and the UK," The Lancet.

²³ See for example Economist Intelligence Unit (2009), "Fixing Healthcare: The Professionals Perspective".

Increasing costs

The cost of providing care is getting more expensive. The NHS now provides a much more extensive and sophisticated range of treatments and procedures than could ever have been envisaged at its inception. New drugs, technologies and therapies have made a major contribution to curing disease and extending the length and quality of people's lives. The NHS can now treat conditions that previously went undiagnosed or were simply untreatable. It is of course a good thing that the NHS has more therapies at its disposal and can now diagnose and treat previously neglected illnesses. However, many healthcare innovations are more

expensive than the old technologies they replace - for example, the latest cancer therapies²⁴ - which raises affordability questions. We must ensure that we invest in the technology and drugs that demonstrate the best value and this rigour must be extended throughout the system, evaluating not just therapies and technologies, but also different models of delivering health and care services.

Limited financial resources

The NHS is facing these challenges at the same time that the UK is experiencing the most challenging economic crisis since the 1930s and adjusting to an era of much tighter public finances. The broad consensus is that for the next decade, the NHS can expect its budget to remain flat in real terms, or to increase with overall GDP growth at best. This represents a dramatic slow-down in spending growth.

Since it began in 1948, the share of national income that the NHS receives has more than doubled, an average rise of about 4% a year in real terms. As part of its deficit reduction programme the Government has severely constrained funding growth.

In addition, recent spending settlements for local government have not kept pace with demand for social care services. Unlike healthcare funding, social care funding is not ring-fenced; councils decide how much of their budget to spend on services based on local need. As a result, financially challenged local authorities have, in some locations, reduced spend on social care to shore up their finances. Reduced social care funding can drive up demand for health services, with cost implications for the NHS.²⁶ We therefore need to consider how health and care spending is best allocated in the round rather than separately in order to provide integrated services.

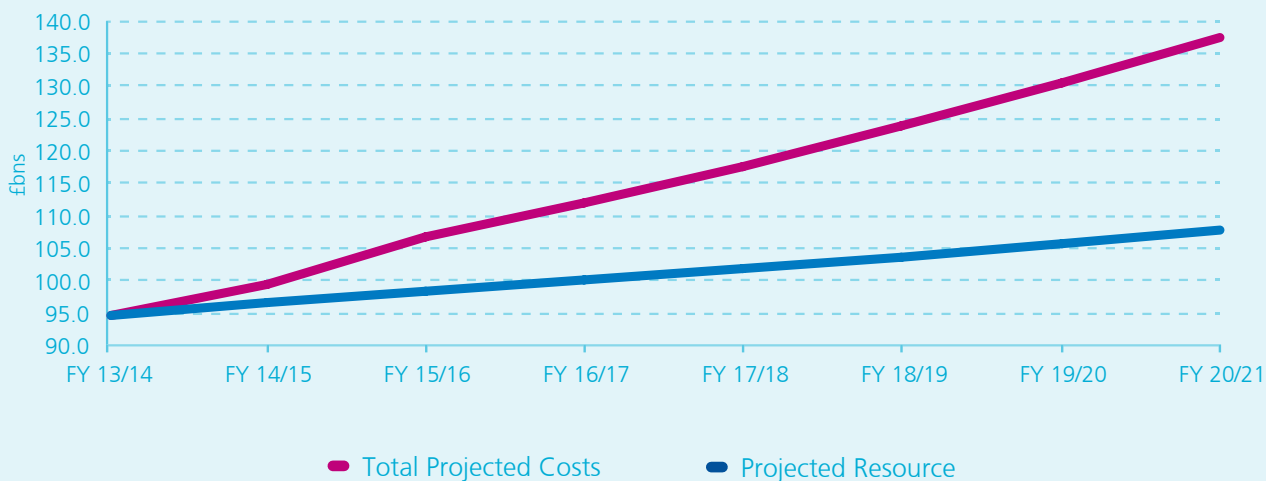
In England, continuing with the current model of care will result in the NHS facing a funding gap between projected spending requirements and resources available of around £30bn between 2013/14 and 2020/21 (approximately 22% of projected costs in 2020/21). This estimate is before taking into account any productivity improvements and assumes that the health budget will remain protected in real terms.²⁵

²⁴ Richard Sullivan et al (September 2011), "Delivering affordable cancer care in high-income countries", *The Lancet Oncology*.

²⁵ NHS England analysis.

²⁶ Research has found that spending on social care could generate savings in both primary and secondary healthcare and that increased social care provision is related to reductions in delayed hospital discharges and readmission rates. See Richard Humphries (2011), "Social Care Funding and the NHS: An Impending Crisis?", King's Fund and J Forder and JL Fernández (2010), "The Impact of a Tightening Fiscal Situation on Social Care for Older People", PSSRU Discussion Paper 2723, London, Kent and Manchester, Personal Social Services Research Unit.

Projected resource vs. Projected spending requirements



Source: NHS England

Limited productivity improvements

Measuring the productivity²⁷ of the NHS is methodologically difficult and hotly debated. The Office of National Statistics suggests that between 1995 and 2010 average productivity in the NHS grew at 0.4%, whilst in the economy as a whole it grew at a much faster rate of 2% over the same period.²⁸ Beneath this, NHS labour productivity levels have increased faster than equivalent rates in the wider economy by an average of 2.5% per year between 2007 and 2010.²⁹ This suggests that the NHS may not be using its capacity as efficiently as it could.

NHS productivity remains an unresolved debate. However, traditional productivity improvements will not be enough to plug the future funding gap. NHS England’s analysis suggests that the overall efficiency challenge could be as high as 5-6% in 2015/16 compared to the current 4% required efficiency in 2013/14.³⁰ Improvements such as better performance management, reducing length of stay, wage freezes or

“THE OVERALL EFFICIENCY CHALLENGE COULD BE AS HIGH AS 5-6% IN 2015/16 COMPARED TO THE CURRENT 4% REQUIRED EFFICIENCY IN 2013/14.”

better procurement practices all have a role to play in keeping health spending at affordable levels. However, these measures have been employed to deliver the so-called “Nicholson Challenge” of 4% productivity improvements each year, amounting to some £20bn in savings, and there is a limit to how much more can be achieved without damaging quality or safety. A fundamentally more productive health service is now needed, one capable of meeting modern health needs with broadly the same resources.

²⁷ At its most basic productivity is the rate at which inputs (like labour, capital and supplies), are converted into outputs (like consultations or operations) and outcomes (such as good health) in order to improve quality of life.

²⁸ Office for National Statistics (2010), “Public Service Productivity Estimates: Healthcare, 2010”.

²⁹ Office for National Statistics (2010), “Public Service Productivity Estimates: Healthcare, 2010”.

³⁰ This is the challenge for the NHS after national action to constrain wages and other input costs. In recent years these have typically delivered c.1% per annum in savings which over the period modelled would equate to c.£8bn.

Seizing future opportunities

The future doesn't just pose challenges, it also presents opportunities. Technological, social and other innovations – many of which are already at work in other industries or sectors – can and should be harnessed to transform the NHS. These exciting opportunities have the potential to deliver better patient care more efficiently to achieve the transformation that is required, some of which are discussed below. These are not exhaustive and it is crucial that as a service we become better able to spot other trends and innovations with the potential to reshape health services.

A health service, not just an illness service

We must get better at preventing disease. In the future this means working increasingly closely with partners such as Public Health England, health and wellbeing boards and local authorities to identify effective ways of influencing people's behaviours and encouraging healthier lifestyles. The NHS has helped many people quit smoking (although there are still about 8m smokers in England), but has yet to develop similarly sophisticated methods for assisting people to improve their diet, take more exercise or drink less alcohol.

About 4% of the total health budget in England is spent on prevention and public health, which is above the Organisation for Economic Co-operation and Development (OECD) average,³¹ but this will strike many as too little. We need to look at our health spending and how investment in prevention may be scaled up over time. It is not just about investment; partnering with Public Health England, working with health and wellbeing boards and local authorities and refocusing the NHS workforce on prevention will shape a service that is better prepared to support individuals in primary and community care settings.

³¹ Department of Health (2009), "Public Health and Prevention Expenditure in England".

Giving patients greater control over their health

Developing effective preventative approaches means helping people take more control of their own health, particularly the 15 million people with long-term conditions. The evidence shows that support for self-management, personalised care planning and shared decision making are highly effective ways that the health system can give patients greater control of their health. When patients are involved in managing and deciding about their own care

and treatment, they have better outcomes, are less likely to be hospitalised,³² follow appropriate drug treatments³³ and avoid over-treatment.³⁴ Personalised care planning is also highly effective.³⁵ A major trial of Personal Health Budgets, a tool for personalised care planning, has shown improved quality of life and cost-effectiveness, particularly for higher needs patients and mental health service users.³⁶

Manchester Royal Infirmary: home dialysis

Manchester Royal Infirmary has developed an innovative dialysis provision pathway, which allows patients to perform extended haemodialysis at home, rather than in hospital. This has delivered improved health and longevity, empowering patients through greater involvement, freedom and flexibility, and offers wider benefits of fewer medications and hospital visits resulting in substantial reductions in healthcare costs.³⁷

Harnessing transformational technologies

The digital revolution can give patients control over their own care. Patients should have the same level of access, information and control over their healthcare matters as they do in the rest of their lives. The NHS must learn from the way online services help people to take control over other important parts of their lives, whether financial or social, such as online banking or travel services. First introduced to the UK in 1998, now more than 55% of internet users use online banking services.³⁸ A comparable model in health

would offer online access to individual medical records, online test results and appointment booking, and email consultations with individual clinicians. Some of the best international providers already do this.³⁹ This approach could extend to keeping people healthy and independent through at-home monitoring, for example. These innovations would not only give patients more control, they would also make the NHS more efficient and effective in the way that it serves the public.

³² JH Hibbard and J Green (February 2013), "What the evidence shows about patient activation: better health outcomes and care experiences; fewer data on costs," Health Affairs.

³³ Expert Patients Programme (2010), "Self-care reduces costs and improves health: the evidence".

³⁴ D Stacey et al. (May 2011), "Decision aids to help people who are facing health treatment or screening decisions", Cochrane Summaries and Department of Health (2011), "NHS Atlas of Variation in Healthcare: Reducing unwarranted variation to increase value and improve quality".

³⁵ "RCGP Clinical Innovation and Research Centre (2011), "Care Planning: improving the lives of people with long term conditions".

³⁶ <https://www.phbe.org.uk/>

³⁷ NHS England (2013), "Catalogue of Potential Innovation".

³⁸ Office for National Statistics (2009), "e-society" (Social Trends 41).

³⁹ For example Kaiser Permanente and the Veterans Administration, both in the USA

e-Intensive Care: a second pair of eyes

Guy's and St Thomas' NHS Foundation Trust, in London, has recently deployed a new e-Intensive Care Unit (ICU) to keep a 'second pair of eyes' on critically ill patients. Used in about 300 hospitals in the US, where studies have shown the system has reduced mortality rates and hospital stays, the eICU allows critical care specialists to remotely monitor patients using high-definition cameras, two-way audio and other instruments that keep track of vital signs. Not only does the system facilitate provision of 24/7 care, it also enables the most experienced specialists to spread their skills more widely and to help more patients with the greatest need.⁴⁰

“THE NEW FRIENDS AND FAMILY TEST ASKS PATIENTS WHETHER THEY WOULD RECOMMEND THEIR HOSPITAL TO THEIR FRIENDS & FAMILY AND THE FIRST RESULTS WILL BE PUBLISHED ON NHS CHOICES IN JULY 2013”

Digital inclusion will have a direct impact on the health of the nation, and so innovation must be accessible to all, not just the fortunate. From April 2013, 50 existing UK online centres in local settings, such as libraries, community centres, cafes and pubs, are receiving additional funding to develop as digital health hubs where people will be able to find support to go online for the first time and use technology and information services such as NHS Choices to improve their health and wellbeing.

Exploiting the potential of transparent data

To support active patients the best quality data must be collected and made available. Dramatic improvements need to be made in the supply of timely and accurate information to citizens, clinicians and commissioners. Commissioners can use improved data to better understand how effectively money is being invested. For patients, more and better data will enable them to make informed decisions about their health and healthcare.

The new Friends and Family Test asks patients whether they would recommend their hospital wards or A&E department to their friends and family should they need similar care or treatment. Beginning in July 2013, the results will be published on the NHS Choices website. This is just one example of transparency which will for the first time allow citizens to compare NHS performance based on the opinions of the patients.

⁴⁰ Guy's and St. Thomas' NHS Foundation Trust, www.guysandstthomas.nhs.uk/news-and-events/2013-news/20130703-eICU.aspx

Moving away from a 'one-size fits all' model of care

A relatively small minority of patients accounts for a high proportion of health service utilisation and expenditure. This suggests an opportunity to manage patients, and help them manage themselves, more intelligently, based on an understanding of individual risk.

Healthcare is becoming more personal in other ways too. Recent biomedical advances suggest a revolution in medicine itself may be afoot that could enable clinicians to tailor treatment to individuals' specific

characteristics. For instance, it has been proven that mutations in two genes called BRCA1 and BRCA2 significantly increase a person's risk of developing breast cancer. Individuals can now be tested for these mutations, allowing early detection and targeted use of therapeutic interventions. Similar progress is being made in understanding the biological basis of other common diseases. The health service needs to consider how to invest in this work and how it can most effectively be translated into everyday practice.

Risk-stratification in North West London

As part of the Inner North West London Integrated Care Pilot, patient information was combined across primary, secondary and social care providers to understand the impact of high-risk patients on services and expenditure. The data showed that the 20% of the population most at risk of an emergency admission to hospital accounted for 86% of hospital and 87% of social care expenditure. Yet despite this high concentration in expensive downstream services, only 36% of primary care resources were expended on these same patients.⁴¹ This suggests that through better management of these patients in primary care many hospital admissions could be prevented and intensive social care support reduced, resulting in improved care with reduced costs.

Unlocking healthcare as a key source of future economic growth

All too often we think of health expenditure as solely a cost, but investment in individuals' wellbeing and productivity delivers vast benefits to society and the economy. Conversely, illness costs the UK economy dearly: in 2011, 131 million work days were lost due to sickness.⁴² This translates into an annual economic cost estimated to be over £100bn whilst the cost to the taxpayer, including benefits, additional health costs and forgone taxes, is estimated to be over £60bn.⁴³

In addition to preventing and relieving illness, the NHS has a central role in contributing to economic growth. The NHS is the largest single customer for the UK health and life sciences industries including pharmaceutical, biotechnology, medical devices and other sectors,⁴⁴ and Britain is recognised as a leader in biomedical research. We must consider how the NHS can work with industry partners to make sure that the health and life sciences continue to be a growing part of the UK economy.

⁴¹ McKinsey & Co. (2013), "Understanding patients' needs and risk: a key to a better NHS".

⁴² Office of National Statistics (2012), "Sickness absence in the labour market".

⁴³ Department of Health (2011), "Innovation, Health and Wealth".

⁴⁴ Department of Health (2011), "Innovation, Health and Wealth".

What's next?

This document discusses the key problems and opportunities that a renewed vision for the health service must address. In the next phase of work, we will analyse, with our key partners, the causes of these trends and challenges and share these more widely in order to begin to generate potential solutions. Some of these solutions may come from reviews that are already underway such as the Urgent and Emergency Care Review and the Berwick Review on improving safety in the NHS. Some solutions may be adapted from small-scale pilots or international models that can demonstrate success, but there is no doubt that new ideas are needed.

We cannot generate these new ideas alone. NHS England is committed to working collectively to improve services. This is why Monitor, the NHS Trust Development Authority, Public Health England, NICE, the Health and Social Care Information Centre, the Local Government Association, the steering group of the NHS Commissioning Assembly, Health Education England and the Care Quality Commission want to work in partnership with NHS England to understand the pressures that the NHS faces and to work together alongside patients, the public and other stakeholders to identify new and better ways to deliver health and care.

The NHS constitution stipulates that the NHS belongs to the people and so does its future. In keeping with this principle we will be working together with staff, patients and the public to develop new local approaches for the NHS. We need your help to ensure that the ideas identified are sustainable and respect the values that underpin the health service. To enlist your help, we are launching a nationwide campaign called *'The NHS belongs to the people: a Call to Action'*.

A call to action

A call to action is a programme of engagement that will allow everyone to contribute to the debate about the future of health and care provision in England. This programme will be the broadest, deepest and most meaningful public discussion that the service has ever undertaken. The engagement will be patient - and public-centred through hundreds of local, regional and national events, as well as through online and digital resources. It will produce meaningful views, data and information that CCGs can use to develop 3-5 year commissioning plans setting out their commitments to patients and how services will improve.

The call to action aims to:

- Build a common understanding about the need to renew our vision of the health and care service, particularly to meet the challenges of the future.
- Give people an opportunity to tell us how the values that underpin the health service can be maintained in the face of future pressures.
- Gather ideas and potential solutions that inform and enable CCGs to develop 3-5 year commissioning plans.
- Gather ideas and potential solutions to inform and develop national plans, including levers and incentives, for the next 5 – 10 years.

What will happen with the data and views that are collected?

All data, views and information will be collected by CCGs and NHS England. This information will then be used by CCGs to develop 3-5 year commissioning plans, setting out commitments to patients about how services will be improved.

This information will also be used by NHS England to shape its direct commissioning responsibilities in primary care and specialised commissioning.

Information gathered in this way will drive real future decision making. This will be evident in the business plans submitted for both 2014/15 and 2015/16. These plans will signal service transformation intentions at both local and national level.

There is no set of predetermined solutions or options about which we are consulting. Bold, new thinking is needed and we will consider a wide range of potential options. However, there are three options that we will not be considering:

1. Do nothing. The evidence is clear that doing nothing is not a realistic option nor one that is consistent with our duties. We cannot meet future challenges, seize potential opportunities and keep the NHS on a sustainable path without change.

2. Assume increased NHS funding. In the 2010 spending review, the Government reduced spending on almost all most public services, although health spending was maintained. We do not believe it would be realistic or responsible to expect anything more than flat funding (adjusting for inflation) in the coming years.

3. Cut or charge for fundamental services, or 'privatise' the NHS. We firmly believe that fundamentally reducing the scope of services the NHS offers would be unconstitutional, contravene the values that underpin the NHS and - most importantly - harm the interests of patients. Similarly, we do not think more charges for users or co-payments are consistent with NHS principles.

How will the call to action engage people?

The call to action will offer a number of ways for everyone to engage with the development of a renewed vision for the health service including:

A digital call to action

Staff, patients and the public will be able contribute via an online platform hosted by NHS Choices. This platform will enable people to submit their ideas, hold their own local conversations about the future of the NHS and search for engagement events and other interactive forums.

'Future of the NHS' surgeries with NHS staff, patients and the public

Local engagement events will be led by clinical commissioning groups, health and wellbeing boards, local authorities and other local partners such as charities and patient groups. These workshop-style

meetings will be designed to gather views from patients and carers, local partner groups and the public. We will also be holding events designed to capture the views of NHS staff, for instance, through clinical senates.

Town hall meetings

Held in major cities across the NHS, these events will engage local government, regional partners, business and the public. These regional events will give people who have not contributed locally a chance to participate in regional discussions.

National engagement events

A number of national events focusing on national level partner organisations to the NHS will be held. These will include Royal Colleges, patient groups and charities, the private sector and other stakeholders.

Conclusion

The NHS is one of our most precious institutions. We need to cherish it, but we also need to transform it. Future trends threaten its sustainability, and that means taking some tough decisions now to ensure that its future is guaranteed. We believe that by working together as a nation, we have a unique opportunity to transform the NHS into a health service that is both safe and fit for the future.

The NHS needs your help. Have your say.

NORTH YORKSHIRE COUNTY COUNCILScrutiny of Health Committee – Work Programme 2013/14 (as at 6 September 2013)

	2013		2014	
Scheduled Committee Meetings	8 November		17 January	11 April
<i>Scheduled Mid Cycle Briefings (Chairman, Vice Chairman and group spokespersons only)</i>		20 Dec	21 Feb	23 May

Service Reconfigurations and Developments in the NHS

	<i>Committee being consulted</i>	<i>Outcome of the consultation</i>	
1. Formal consultation on Children's and Maternity Services at the Friarage Hospital, Northallerton			
2. Impact of withdrawal of GP Minimum Income Guarantee			
3. Developments at Harrogate District NHS Foundation Trust (incl. complaints procedures - work arising out of the Trust's Quality Account for 2012/13)			
4. Annual Report of the Director of Public Health			
5. Outcome of engagement exercise on North Yorkshire Patient Transport Services			

Additional/Emerging Areas of Involvement

National Review of Congenital Heart Surgery (Adults and Children)

On 12 June 2013 the Secretary of State for Health announced in parliament that the safe and sustainable proposals for Children's Congenital Heart Services could not go ahead in their current form. Under the proposals children's cardiac surgery at Leeds General Infirmary would have stopped. NHS England, the body responsible for commissioning specialised congenital heart services, are now taking forward the process to cover services for adults and children. NHS England has announced that by June 2014 they will have a plan for an implementable solution. As yet it is unclear how scrutiny committees will be involved in the process of developing a solution or in any formal consultation that would follow after June next year.

Hambleton, Richmondshire and Whitby Clinical Commissioning Group - "Fit 4 the future"

The CCG has held a number of engagement events to listen to the views of our partners and members of the public as part of work to develop a strategy for older people's health. It is anticipated that outcome of the process will be reported to the Committee later this year.

Mid Wife-led Maternity Unit at Scarborough Hospital

The Unit has been temporarily closed to allow upgrades to the maternity operating theatres.

Quality Accounts

It is anticipated that during the autumn all NHS trusts serving North Yorkshire will be inviting the Committee to comment on the priorities to be included in their Quality Account for 2013/14.