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Endorsements

Leicester City Clinical Commissioning Group (LC CCG)
We have worked with the Health and Wellbeing Board to jointly develop the Health and Wellbeing Strategy. It is aligned to the commissioning priorities of Leicester City Clinical Commissioning Group and we believe it fully reflects the needs of our unique local population. We are committed to working closely with the Health and Wellbeing Board to deliver the strategy for the benefit of the local population and to help people in Leicester live longer, healthier lives.

Prof Azhar Farooqi, Chair, Leicester City Clinical Commissioning Group

Healthwatch Leicester
Healthwatch Leicester fully supports the creation and implementation of the Joint Health and Wellbeing Strategy for Leicester. From 1 April 2013 Healthwatch Leicester will work with the Health and Wellbeing Board and other relevant stakeholders to achieve the aims set out in the strategy. Healthwatch Leicester considers that the development of the Joint Health and Wellbeing Strategy is a positive step for citizens of Leicester and will facilitate closer working between health and social care services, resulting in better outcomes for the most vulnerable service users in the City.

Philip Parkinson, Interim Chair, Healthwatch Leicester

Leicestershire and Lincolnshire Local Area Team of the NHS Commissioning Board.
The excellent work of the Director of Public Health, GPs and our providers of NHS services are a sign that things are improving in Health Services for the City of Leicester. What this strategy shows is how far we have yet to go in truly improving health and the outcomes of ill health for all the people in this city. The strategy does not shirk from asking some awkward questions about what we all will need to do to change the health of Leicester by using the right mixture of good planning, good partnership working and excellent delivery of public services. On behalf of the NHS Commissioning board I endorse the strategy.

David Sharp, Director of the Leicestershire and Lincolnshire Local Area Team of the NHS Commissioning Board.

Leicestershire Police.
Improving health services for the City of Leicester is key. So far the Director of Public Health, GPs and NHS services are pulling together and making excellent progress. This strategy outlines that there is much that can be done and it’s not afraid to highlight that. I am confident that by working together, sharing information, ideas and good planning, great improvements can be made. I endorse this strategy and look forward to supporting it.

Rob Nixon, Chief Superintendent and City Basic Command Unit (BCU) Commander.
Foreword

I am determined that Leicester’s Health and Wellbeing Board, working with our partners, will lead a renewed ambition for health in Leicester.

We need to be ambitious for health in Leicester. In our city there are very serious health challenges. Levels of obesity are too high; too many children suffer tooth decay; we do not meet targets for physical activity or healthy eating and levels of serious conditions like heart disease, respiratory conditions and diabetes are too high. Levels of infant mortality are high. In Leicester there are too many hospital stays related to alcohol.

Life expectancy for Leicester is below the national average, and the health gap between affluent and more derived areas is significant. Across the city there can be a difference of more than nine years for men and five years for women in life expectancy between the most affluent and least well off areas in Leicester.

With so many factors influencing our health, including housing, diet and the environment around us, we need to shape a new collaborative approach to health in the city. This approach must be built on strong partnerships drawing on all the expertise, experience and ideas from across the NHS community including the new Clinical Commissioning Group, the city council and many other partners. This is what the Health and Wellbeing Board will do and this strategy sets out our initial roadmap of priorities.

The Health and Wellbeing Board will work across five strategic priorities:

- Improving outcomes for children and young people
- Reducing premature mortality
- Supporting independence for older people, people with dementia, long-term conditions and carers
- Improving mental health and emotional resilience
- Addressing the wider determinants of health through effective use of resources, partnerships and work with our communities

All of these priorities are important in addressing the challenges we face in Leicester and in tackling health inequalities. All five priorities are inter-linked and relate to many more priorities for the health community in the city.

To improve health we will need an approach which is outward looking and which engages Leicester’s communities. This is what we will do. Whilst the role of doctors, clinicians and other health professionals is crucial we need to see people from many other sectors and organisations, working with residents and communities, with a real sense of purpose and shared effort to improve health.

I know that the organisations which make up the Health and Wellbeing Board and other partners share this determination. We want to see health improving the real progress in closing the health inequalities gap.

I would like to thank everyone who has contributed to this strategy. We now focus on working to address the priorities and towards improving health across the city, and together working to make Leicester our healthy city.

Rory Palmer
Deputy City Mayor
Chair of the Health and Wellbeing Board
Introduction (Section 4 of the strategy)

This Joint Health and Wellbeing Strategy for Leicester has been developed by the new Health and Wellbeing Board and is a key outcome of the Board. The Board brings together leaders from the health and care system to work together to improve the health and wellbeing of their local population and reduce health inequalities. The Board also includes representation from patients and the public, via the Local HealthWatch, and the police. It became a full statutory Board in April 2013.

The strategy is intended to set a direction of travel for commissioners in the city, fostering partnership working to improve health and wellbeing. It underpins other strategies including the Leicester City Clinical Commissioning Group (LC CCG) Clinical Commissioning Strategy, the Adult Social Care Transformation Plan and the Children and Young People Plan. It also takes into account the need in the current financial climate to work together to achieve appropriate economies that will enable the best outcomes.

Developing the strategy (Sections 5 and 6)

The vision of the strategy is to:

Work together with communities to improve health and reduce inequalities, enabling children, adults and families to enjoy a healthy, safe and fulfilling life.

The strategy is based on the city’s Joint Strategic Needs Assessment (JSNA) and feedback from local organisations, patients and the public. The most recent JSNA for Leicester was published in 2012. The JSNA shows that Leicester is a city with a younger, diverse population, with higher levels of deprivation and significantly worse life expectancy compared to England. The strategy drills down into some of the underlying figures and priorities have been chosen accordingly.

Aim and priorities (Sections 7-12)

The overarching aim of the strategy is to reduce health inequalities. The five priorities are as follows:

Strategic priority 1: Improve outcomes for children and young people
- Reduce infant mortality
- Reduce teenage pregnancy
- Improve readiness for school at age five
- Promote healthy weight and lifestyles in children and young people

Strategic priority 2: Reduce premature mortality
- Reduce smoking and tobacco use
- Increase physical activity and healthy weight
- Reduce harmful alcohol consumption
- Improve the identification and management of cardiovascular disease, respiratory disease and cancer

Strategic priority 3: Support independence
- Support independence for:
  - people with long term conditions
  - older people
  - people with dementia
  - carers

Strategic priority 4: Improve mental health and emotional resilience
- Promote the emotional wellbeing of children and young people
- Address common mental health problems in adults and mitigate the risks of mental health problems in groups who are particularly vulnerable
- Support people with severe and enduring mental health needs

Executive summary
Strategic priority 5: focus on the wider determinants of health through effective deployment of resources, partnership and community working

- Priority five is a cross-cutting priority - to focus on tackling the wider and social determinants of health – the so called causes of the causes of poor health and health inequalities, and to do this through effective deployment of resources, partnership and community working.

Equalities (Section 13)
The strategy’s overall aim is to reduce health inequalities, and throughout the development of the strategy the Board has taken account of the duty to have regard of the equality implications of their decisions.

Engagement (Section 14 and Appendix A)
The Board has carried out a programme of engagement in order to ensure appropriate input to the strategy from the voluntary sector, patients and the public, ‘seldom heard’ groups and partnership boards.

Measuring progress (Section 15 and Appendix B)
A set of indicators has been developed so that the progress of the strategy can be measured.

Next steps (Section 16)
Leicester City Clinical Commissioning Group and Leicester City Council, will both use the strategy to help them develop their own priorities for the next three years.

Beyond this, we want other groups working within the city, in areas such as housing, environment and the arts, among community groups and the voluntary sector, to look at how their work can help achieve these strategic aims and we will put in place a number of measures to help achieve this.
3. Introduction

This Joint Health and Wellbeing Strategy for Leicester has been developed by the new Health and Wellbeing Board, which became a full statutory Board in April 2013. The purpose of this Board is to act as a forum for key leaders from the health and care system to work together to improve the health and wellbeing of the local population and reduce health inequalities. It brings together the City Council with Leicester City Clinical Commissioning Group (LC CCG) and the NHS Commissioning Board and other local representation and has been introduced as a result of the Health and Social Care Act 2012.

The Board is chaired by the Deputy City Mayor. Members include councillors, LC CCG, representation from the NHS Commissioning Board, statutory local authority officers (director of public health, director of adult social care, director of children’s services), a representative of Leicestershire police and a member of the new local HealthWatch.

The strategy has been developed on the basis of the city’s Joint Strategic Needs Assessment (JSNA)\(^1\) and feedback from local organisations, patients and the public. The JSNA was developed jointly between Leicester City Council and LC CCG as the main commissioners of health and social care services in the city. The most recent JSNA for Leicester was published in 2012.

Both the Joint Health and Wellbeing Strategy and the JSNA underpin other strategies including the LC CCG Clinical Commissioning Strategy, Adult Social Care Transformation Plan and Children and Young People Plan. The priorities set in the Joint Health and Wellbeing Strategy will be used to inform the yearly operational plans such as the CCG’s Commissioning Intentions and Operational Plan. In addition the priorities will inform any joint commissioning work undertaken by Leicester City Council and LC CCG.

The Board recognise that there is a need for collaboration and active partnership between local public sector and other bodies and that this will be driven by having an effective Health and Wellbeing Board, by sharing information appropriately and by developing integrated commissioning. They also recognise the need in the current financial climate to work together to achieve appropriate economies that will enable the best outcomes.

\(^1\)http://www.leicester.gov.uk/your-council-services/social-care-health/jsna/jsna-reports/
4. Our vision and principles

This strategy aims to improve and protect the health and wellbeing of all those who live and work in the city of Leicester. We aim to tackle the gaps caused by inequalities and achieve real and measurable improvements in the health and well-being of residents.

In order to deliver this our vision is to:

Work together with communities to improve health and reduce inequalities, enabling children, adults and families to enjoy a healthy, safe and fulfilling life.

The principles on which this strategy is based are:

- Prevention of ill health and early intervention
- A relentless focus on reducing health inequalities
- Promoting independence and self-management
- Harnessing and fostering community engagement and assets
- Creating a healthy environment for people to live and work in
- Focussing on things which can be done by organisations working together
- Meeting national standards of care and safety and working collaboratively and proactively to drive up quality standards through continuous improvement

Our approach is to concentrate on a limited number of strategic interventions which:

- Are underpinned by good national and/or international evidence of effective interventions
- Can be delivered at sufficient scale to achieve the required impact
- Are sustainable in the medium and longer term
- Benefit from partnership working with complementary inputs from a range of organisations and sectors

The strategy aims to provide a set of priorities to influence all areas of life in the city with the aim of improving health and wellbeing.

Strengthening collaboration

We recognise that we are developing this strategy at a time of financial constraint. All public bodies are looking to reduce their spend in line with reduced budgets or the need to make savings to meet rising demand. Therefore our aim is to set direction and aspiration for the city, signposting the areas where we believe we can make the biggest difference through joint working and shared focus. The challenge is to increase the efficiency of what we do, while maintaining effective and acceptable services. We want to ensure that the measures we are proposing are sustainable in the medium or longer term given our shared resources. We need to work in partnership to achieve this and to minimise the likelihood of unintended consequences from a lack of system coordination or leadership. We accept that this may require changes to historical funding patterns.

Our partnership working includes collaboration with both fellow commissioners and provider agencies such as the local NHS provider trusts, as well as voluntary, community and private sector bodies.
5. A snapshot of health and wellbeing in Leicester

Population

The JSNA shows that Leicester is a city with a younger, diverse population, with higher levels of deprivation and significantly worse life expectancy compared to England.

The first release of information from the Census 2011 shows that Leicester has a faster rate of growth and a larger proportion of children and young people in the population than in England and Wales generally. The figures are:

- A population of 329,900 (an increase of 16.7% since 2001)
- 37,200 (11.3%) of the population over the age of 65, a decrease of some 700 since 2001
- 24,500 (7.4%) of the population are children under 5, an increase of 5,200 (27%) since 2001
- The largest increases in the population are in people aged in their 20s (16,100) and under 5s (5,200)
- Leicester has a much younger population than England, with a large proportion under 35 years
- Although there is a decline in the number of people aged 65-79, the number of people aged over 80 has increased from 10,400 in 2001 to 11,000 in 2011
- There is a large student population

Around 50% of the population is from black and minority ethnic (BME) groups - most of these are from South Asian backgrounds. The proportion of people from BME groups will continue to increase.

Figure 1: Population pyramid
Deprivation in Leicester

Leicester is highly deprived, according to the Index of Deprivation 2010, ranking 25th most deprived of 326 local authority areas. There is a strong association between high levels of deprivation and poorer health. The impact of deprivation on health includes:

- high levels of obesity and tooth decay in children
- high levels of teenage pregnancy
- adults with worse levels of physical activity and healthy eating
- high infant mortality
- early death from heart disease, stroke and smoking
- many hospital stays for alcohol problems and self-harm
- higher than average drug misuse, diabetes, tuberculosis and broken hips in older people
- higher than average mental illness, homelessness, and cancer

In this document there are references to wards and neighbourhoods and in general, to smaller areas of the city. The purpose of this is to indicate that there is variation in deprivation within the city, as is shown in the JSNA.

It should be noted that there is also variation within wards. The map of deprivation at figure 2 which reflects deprivation on postcodes (rather than ward averages) shows the variation within wards and also shows geographical areas which are open or industrial spaces.
Figure 2: Map of deprivation in Leicester
Life expectancy in Leicester
Average life expectancy in Leicester is significantly lower than the national average; 3.2 years lower in males and 2.5 years lower in females. Any death below 75 is classified as premature.

- In the period 1998-10 to 2008-10 life expectancy increased from 73.3 to 75.4 for men, and 78.8 to 80.1 for women
- BUT there is variation in life expectancy across Leicester – a gap of nearly 9.5 years for men and 5 years for women between the most deprived and the least deprived areas of Leicester
- The main contributors to the gap between Leicester and the national average are deaths from:
  - Cardiovascular disease (related to the heart and circulatory system)
  - Respiratory (breathing) disease
  - Infant mortality

Diseases and long term conditions
- More than a quarter (27%) of adults are expected to suffer from high blood pressure, although only 15% have been identified by GPs
- Over 7% of adults (17+ years) are currently registered with diabetes and it is four times more common among South Asian people
- Cardiovascular disease deaths are the largest contributor to the life expectancy gap between Leicester and England
- These deaths are linked to deprivation, gender and ethnicity – there are 13 neighbourhoods significantly worse than the England average
- Deaths from cancer have been increasing in recent years.
6. Strategic Priorities

Our five strategic priorities are all based on the overall principle of this strategy – to reduce health inequalities. They have been chosen by considering:

- The key health and wellbeing issues identified through the JSNA
- Where we can make the biggest difference, taking account of evidence
- Feedback from stakeholders, including partner organisations and the public
- Local and national policy documents on health and social care

They are:

Strategic priority 1: Improve outcomes for children and young people
- Reduce infant mortality
- Reduce teenage pregnancy
- Improve readiness for school at age five
- Promote healthy weight and lifestyles in children and young people

Strategic priority 2: Reduce premature mortality
- Reduce smoking and tobacco use
- Increase physical activity and healthy weight
- Reduce harmful alcohol consumption
- Improve the identification and management of cardiovascular disease, respiratory disease and cancer

Strategic priority 3: Support independence
- Support independence for:
  - people with long term conditions
  - older people
  - people with dementia
  - carers

Strategic priority 4: Improve mental health and emotional resilience
- Promote the emotional wellbeing of children and young people
- Address common mental health problems in adults and mitigate the risks of mental health problems in groups who are particularly vulnerable
- Support people with severe and enduring mental health needs

Strategic priority 5: focus on the wider determinants of health through effective deployment of resources, partnership and community working

Priority five is a cross-cutting priority – to focus on tackling the wider and social determinants of health – the so called causes of the causes of poor health and health inequalities and to do this through effective deployment of resources, partnership and community working.

Our rationale for choice of the priorities

Within each strategic priority area, we have chosen to concentrate on a limited number of objectives. The areas we have chosen are those where we know that strategic and sustainable development is needed, where there is good evidence of effective interventions which can be further developed and built upon and where improvements depend on contributions from a range of agencies working together to empower and enable local communities.

Some objectives will require the commissioning of additional or expanded services with specific additional investment by one or more agency. Others will require us to galvanise action across organisations and communities using existing resources. In both cases we hope that the strategic priorities set out here will act as a compass to point all those who are making decisions about the wellbeing of Leicester people towards the areas where they can help to make the most difference.

The following sections explain our strategic priorities – what we know, what we would like to achieve and what we plan to do.
7. Strategic priority 1: Improve outcomes for children and young people

- Reduce infant mortality
- Reduce teenage pregnancy
- Improve readiness for school at age five
- Promote healthy weight and lifestyles in children and young people

Why we chose this priority
The Marmot Review of Health Inequalities ‘Fair Society, Healthy Lives’ states:

“Giving every child the best start in life is crucial to reducing health inequalities across the life course. The foundations for virtually every aspect of human development – physical, intellectual and emotional – are laid in early childhood.”

This presents a particular challenge in Leicester given the high levels of child and family poverty and indicates that there must be a greater investment in early prevention across the city by all partners in the early years of life and at appropriate stages of development.

To secure this we will focus upon early prevention activity from conception to age three to improve outcomes by age five. We will also aim to help all children and young people to achieve healthy weights and healthy lifestyles.

We will do this by focusing relentlessly upon our data about known need, target activity accordingly and invest in evidence based practice and our communities of interest across the city to ensure that they too become active partners in this.

In doing so the Health and Wellbeing Board will have regard to the recently established City Council ‘core offer’ of desired activities, interventions and services for children and their families and the growing body of evidence about the effectiveness of Sure Start Children’s Centres.

2 http://www.instituteofhealthequity.org/projects/fair-society-healthy-lives-the-marmot-review, Executive Summary, p.16
Reduce infant mortality

What we know
The infant mortality (IM) rate for Leicester City in 2009-2011 was 7.0 deaths in children under 1 per 1000 live births (95% CI: 5.8-8.4). This is significantly higher than the England and Wales average of 4.4 per 1000.

Although the actual numbers of deaths are relatively small (40 deaths in 2011) each one is clearly a tragedy. Collectively these deaths contribute significantly to the city’s health inequalities gap with England. Introducing measures to reduce infant mortality also has the potential to improve infant health and wellbeing in general.

What we want to achieve
We would like to see a continual reduction in the infant mortality rate for Leicester City.

What we plan to do
We will work together to tackle the risk factors for infant mortality and work with communities by supporting a Health in Infancy Champion in each neighbourhood area of the city. We will focus on:
• Reducing smoking rates in pregnancy and promoting smoke free homes
• Reducing unsafe sleeping
• Promoting healthy weight in mothers
• Reducing teenage parenthood
• Promoting early access to maternity services
• Increasing breastfeeding rates
• Improving uptake of immunisations and screening.

Reduce teenage pregnancy

What we know
Leicester has had a higher than average under 18 conception rate for at least the past 10 years. In 2011, the conception rate showed a significant reduction with 30 conceptions per 1,000 girls aged 15–17, similar to the national rate of 30.7. This represents a 53.6% reduction in the under-18 teenage conception rate (from a 1998 baseline conception rate of 64.6 conceptions per 1,000 females aged 15-17). This has been a significant success achieved by the Leicester Teenage Pregnancy and Parenthood Partnership and needs to be maintained.

There are inequalities across Leicester where nine of the neighbourhoods have significantly higher rates than the national average. These neighbourhoods are also neighbourhoods with other risk factors that contribute to under 18 conception such as: lower educational attainment, low aspiration, White ethnicity, young people whose mothers were teenage mothers. This reinforces the approach to target services and actions areas of highest need.

What we want to achieve
A continued reduction in teenage pregnancies, reducing year on year.

What we plan to do
• Promote sex and relationship education (SRE) through the Healthy Schools programme particularly in target neighbourhoods with higher levels of pregnancy
• Target vulnerable groups more at risk: including young people not in education, employment or training (NEETs), previous pregnancy, high truanting rates, looked after children, children in need and those involved in the criminal justice system or with drug and alcohol interventions
• Ensure effective tracking and supporting of vulnerable under 19s
• Promote the Family Nurse Partnership, which provides intensive support to young first time mothers
• Involve young people in devising a communication campaign integrating teenage pregnancy, sexual health, substance misuse and domestic violence
• Raise the aspiration and academic achievement of young people in Leicester
• Ensure young women under 25 have access to contraception including free Emergency Hormonal Contraception.

Improve readiness for school at age five years (physical, behavioural, emotional and cognitive)

What we know
Frank Field’s recent report (The Foundation Years: preventing poor children becoming poor adults) has ‘found overwhelming evidence that children’s life chances are most heavily predicated on their development in the first five years of life’. In July 2011 Nottingham MP Graham Allen published a further report that emphasised the benefits of early intervention strategies and highlighted a range of evidence-based interventions that have the potential to turn around the lives of children and their families.

We know that vocabulary at the age of five has also been found to be the best predictor of whether children who experience deprivation are able to escape poverty in later adult life. Frank Field’s report identifies that gaps often develop by school age between those children from poorer backgrounds who do worse cognitively and behaviourally and those from more affluent backgrounds.

Early prevention and early intervention in early years, schools, health and education are therefore recognised as key strategies in improving health and life outcomes.

Although considerable progress has been made in the city in narrowing the gap between poorest performing children and the rest, more needs to be done. Evidence
shows that targeted collaborative work with Sure Start Children’s Centres has resulted in measurable and tangible gains. The Health and Wellbeing Board will therefore support city Children’s Centres to improve outcomes through collaborative working.

Currently, 2012 results show that at Foundation Stage 64% of pupils demonstrated that they had a good level of development (social and literacy skills) and are therefore ‘Ready for School’. This is an increase of 18% over the last 3 years of children reaching this measure which shows the proportion ready for school by the age of 5.

Leicester’s national ranking remains in the bottom third of authorities but has improved. We are now ranked 104 out of 152 authorities compared with 134 out of 150 in 2010, in terms of readiness for school.

The Leicester figure masks differentials across the city ranging from 76.2% (Thurnby Lodge) to 53.5% (Rushey Mead).

**What we want to achieve**
A continued increase in the number of children under five years who are ready for school, reducing the variance across the city and achieving the top quartile in all reporting areas/neighbourhoods.

**What we plan to do**
The key things that we have identified to help us to narrow this gap include:

- Improving our data systems to enable us to identify children at risk of achieving poor outcomes and who have delayed development at an early stage, enabling us to target learning support to those who need it most.
- Improving our partnership working to improve the quality, quantity and take up of family orientated preventative health and well being initiatives for children living in our most disadvantaged areas.

### Promote healthy weight and lifestyles in children and young people

**What we know**
In reception year 23.8% of children were overweight or obese and by year 6 this increased to 35.1% (2011/12 data). Within these figures 11.1% were obese in reception, increasing to 20.5% in year 6.

**What we want to achieve**
We are aiming by 2020 to bring down the numbers of children that are obese or overweight to the levels that existed in 2000 and specifically halt the rising number of overweight and obese children under 11.

**What we plan to do**

- Continue the annual National Child Measurement Programme (NCMP).
- Review and implement Leicester’s obesity strategy and the Leicester Sport Partnership Trust’s implementation plan
- Support schools to maintain their Healthy Schools status and achieve an enhanced Healthy Schools status with a focus on childhood obesity
- Further promote the ‘Leicester Gets Active4Life’ scheme to increase levels of physical activity in those aged 14 years and over
- Ongoing support of active travel initiatives to increase levels of walking and cycling. This includes children’s cycle training and improving cycle paths to encourage and support recreational cycling and commuting
- Build on the range of walking projects that promote walking to school, walking for health and structured education to reduce the risks of inactivity
- Re-commence a children’s weight management programme for 4 – 14 year olds who are overweight or obese
- Explore opportunities to reduce the proliferation of fast food outlets in the city and work with existing outlets to make their food healthier.
8. Strategic priority 2: Reduce premature mortality

- Reduce smoking and tobacco use
- Increase physical activity and healthy weight
- Reduce harmful alcohol consumption
- Improve the identification and management of cardiovascular disease, respiratory disease and cancer

Why we chose this priority

The length of time that people are expected to live from birth is a key indicator of overall health of a population. In Leicester life expectancy is improving, as elsewhere, but remains significantly worse than England and East Midlands and the life expectancy gap with England is widening. Rates of premature death (under 75 years) are higher than in England, and nearly 70% of all deaths and 66% of premature deaths are caused by cardiovascular disease (heart attacks and strokes), cancers and respiratory disease (2008-2010).

The Leicester JSNA 2012, DPH Annual Reports and national work on tackling health inequalities indicate a number of key issues that lie behind the high rates of premature death in Leicester.

- **Deprivation.** Poor population health is driven by underlying levels of social and economic disadvantage and deprivation

- **Lifestyle.** Smoking, lack of physical activity, obesity and alcohol misuse feature among the leading causes of the conditions which lead to premature death in the UK and in Leicester.

- **Ethnicity.** The city’s sizeable South Asian populations experience consistently higher premature mortality from coronary heart disease (CHD) by 50% and much higher rates of other cardiovascular conditions, particularly of diabetes.

- **Health care.** The offer, access and take up of health care services, particularly in primary care is critical but, in Leicester, variable.

- **Engagement.** Improving health cannot be a matter only of ‘providing interventions’, no matter how evidence-based. Readiness and take up requires engagement and involvement and a partnership with communities to improve health together. This may be through prevention, self-management, engagement with health care providers or, more generally, greater empowerment and ownership of solutions.

One key challenge is combining cost effective public health interventions with healthcare improvements for ‘at risk’ groups whilst engaging and mobilising communities into an overall effective programme of the right scale to have a significant impact.

Generally services are targeted on communities and groups with the highest prevalence of risk or poorest health. Those with the worst health tend to share risk factors (e.g. those who smoke, are more likely than those who do not also to drink harmfully, report poorer health, poor diet, low physical activity, and poorer mental health) suggesting for some higher risk groups the need for more integrated 'lifestyle' approaches.

We also know that a proportion of people with serious health conditions have not had this diagnosed by their GPs. LC CCG has commissioned a piece of work to...
8. Strategic priority 2 continued

Identify health interventions which would have greatest impact on the greatest health inequalities in the city.

Reduce smoking and tobacco use

**What we know**
Smoking is the UK’s biggest killer, cause of health inequalities, and drain on the NHS. Smoking significantly contributes to Leicester’s overall poor health and health inequalities. Reducing smoking is a strategic priority for Leicester. The vision is for Leicester to be substantially smoke free by 2035.

Smoking causes 70% of deaths from coronary heart disease (CHD) and 84% of deaths from lung cancer and chronic obstructive pulmonary disease in England.

Nationally, smoking prevalence is estimated at 21% (Health Survey for England 2011). In Leicester, smoking prevalence in a lifestyle survey of 2010 reported 26% of all adults as current smokers, with a higher prevalence in men (29%) than women (22%).

The Leicester survey also showed:
- Smoking prevalence is highest in 25-34 year olds, reducing as people grow older
- 26% report smoking in their own home
- Among different ethnic groups, White groups have the highest prevalence of smoking (36%), Asian British 13% and Black British 11%
- The west of Leicester shows areas with the highest smoking rates, corresponding to areas of high deprivation and a mostly White population
- Of all smokers in Leicester 68% want to give up smoking, with most (84%) wanting to give up for health reasons. Of those smokers who have heard of the Leicester STOP! Smoking service, only 26% have used it

Smoking levels in pregnancy have shown a general downward improvement. In 2011-12, 12.7% of women reported smoking at time of delivery in Leicester, which is lower than nationally (13.5%). As with smoking levels generally, there is variation with higher rates of smoking in pregnancy seen in the west of the city.

**What we want to achieve**
To continue to reduce smoking in Leicester year on year.

**What we plan to do**
- Strengthen the strategic leadership to influence decision-making
- Reduce exposure to second-hand smoke
- Motivate and help smokers and other users of tobacco to quit and stay quit
- Work to prevent young people taking up smoking
- Use media and communication effectively to inform about the dangers of smoking and motivate people to stop or not to start
- Reduce the availability and supply of illegal tobacco and under-age sales
- Evaluate and monitor our performance as we move towards our target of smoke-free Leicester

Increase physical activity and healthy weight

**What we know**
Nationally, the Health Survey for England 2011 shows that 25% of the adult population are obese and 62% either overweight or obese (65% of men and 58% of women). This equates to approximately 160,000 of the Leicester adult population being overweight or obese. Combining weight and waist measurement can be used to estimate risk of obesity-related long term health problems such as heart disease and type 2 diabetes.
Nationally, 56% of adults have an increased risk, a high risk or a very high risk of obesity-related problems, which equates to at least 146,000 people in Leicester; this could be an underestimate as higher levels of heart disease and diabetes are associated with specific ethnicities such as South Asians.

It is estimated that only a quarter of Leicester adults (25.8%) eat the recommended 5-a-day fruit and vegetables compared to an England average of 28.7%.

Local area estimates for adult participation in sport and active recreation indicate only 17.7% of adults undertake the equivalent of 30 minutes on three or more days a week (Active People Survey: Oct 2010-Oct 2012). The Department of Health recommendation is 150 minutes of physical activity a week.

What we want to achieve
An increase in levels of physical activity in both adults and children and a reduction in levels of obesity and overweight.

What we plan to do
• Develop a social marketing programme to raise awareness of, promote and support healthy lifestyles
• Establish a lifestyle referral hub to improve and maximise access and referrals to healthy lifestyle services including the Active Lifestyle Scheme (GP referral), health trainers, physical activity opportunities and weight management programmes
• Ongoing support of active travel initiatives to increase levels of walking and cycling including adult cycle training for new cyclists and improving cycle paths to encourage and support recreational cycling and commuting
• Review the service model for adult weight management.

Reduce harmful alcohol consumption
What we know
Leicester has alcohol-related death and hospital admission rates that are significantly higher than the England average and this is rising.

The annual cost to the NHS in Leicester of alcohol-related admissions is estimated at over £10 million.

From a lifestyle survey carried out in 2010, just over half respondents stated they drank alcohol (lower than the national level). However, over a quarter of respondents (27%) stated they drank above the recommended maximum units on a typical day when they were drinking alcohol.

What we want to achieve
• To have contained the rise in alcohol related hospital admission and deaths and subsequently reduce them.
• To halt the rise in harmful consumption of alcohol.

What we plan to do
• Raise public awareness of the health and wellbeing risks of excessive alcohol consumption
• Improve social norms with respect to alcohol consumption, increase understanding of recommended drinking levels and reduce levels of excessive alcohol consumption
• To improve access to appropriate, structured and effective alcohol treatment and support services for people affected by alcohol misuse
• To reduce under-age sales of alcohol and subsequent harm to children and young people
• Continue to work with community partners to reduce the level of alcohol related harm across our city

Improve the identification and clinical management of cardiovascular disease, respiratory disease and cancer

What we know
Across Leicester there is variation in primary care access, take up and outcome, which hampers the identification of individuals who would benefit from early identification of disease, or risk of disease and early treatment or other interventions.

Work to improve the take up of NHS Health Checks locally is underway but their take up is lower than estimates of the proportion of the population with a higher risk of cardiovascular disease. There is lower identification and treatment of coronary heart disease by GPs than is expected from estimates of need in the population. A key indicator of clinical management of people with diabetes, HbA1c, is statistically significantly worse than in comparator areas and in England as a whole. Take up of breast cancer screening is on the England average. Take up of cervical screening is lower than England. There are lower referral rates for diagnosis and treatment than in England generally which means that people may be getting into treatment later.
Gaps include greater ascertainment of disease, or its likelihood and improved management and support of those with identified conditions.

The National Support Team for Health Inequalities (NSTHI) guidance focuses on selected evidence-based interventions to achieve improvements in life expectancy in the short term. The guidance suggests that:

**Identifying disease or its likelihood at an earlier stage improves outcomes.**
*For example:*
- identifying people with a high risk of cardiovascular disease (CVD) and diabetes.
- increasing public awareness of the signs and symptoms of early cancers and the ability of GPs to identify cancers at an early stage and refer to treatment improves outcomes

**Improving the clinical management of existing conditions improves outcomes.**
*For example:*
- further prevention for people with a previous CVD event or heart disease
- additional treatment for people with high blood pressure and no previous CVD event
- anticoagulant therapy for all patients over 65 with atrial fibrillation
- managing the health care of people with diabetes by reducing blood sugars (HbA1c) over 7.5 by one unit
- improving the management of chronic obstructive pulmonary disease (COPD)

A focus on ill-health prevention should be maintained. 
*For example:*
- reducing smoking in pregnancy
- reducing harmful alcohol consumption
- maintaining focus on smoking cessation clinics

**What we want to achieve**
- Earlier identification of risks to health and the earlier provision of preventative care
- Ensure that there is an increase in the numbers of patients on relevant disease registers and the conditions of these patients are being managed appropriately.

**What we plan to do**
- Substantially increase the take up of the NHS Health Check Programme and subsequent management of those people identified as high risk of a CVD event or diabetes
- Ensure that all GP practices have the level of skills and competencies to more effectively manage patients with diabetes in the community and the knowledge and skills in relation to CVD, lifestyle factors and interventions
- Increase the numbers screened for cancer
- Improve the identification and referral of patients with cancers
- Work to improve awareness and implement a patient education programme
- Design and implement a patient and clinical education programme
- Improve access to COPD services and disease management, including the use of telemedicine and telehealth
9. Strategic priority 3: Support independence

Support independence for:
• People with long term conditions
• Older people
• People with dementia
• Carers

Why we chose this priority
Supporting independence can have a positive impact on people’s health and wellbeing.

Access to preventative services is essential to prevent ill health and to achieve greater independence. Preventative services can improve the quality of life. They also prevent problems from arising or worsening, thus avoiding or delaying the need for intensive and more costly interventions and services later. Preventative services can include falls checks, aids and adaptations, access to community equipment, assistive technology and appropriate good quality warm housing and screening for early detection and improved management of long term conditions.

Local neighbourhood networks are also important for providing community support. They reduce the need for statutory services, and enable people to remain within their community.

Long term conditions
What we know
Long term conditions include diabetes, respiratory disease (particularly Chronic Obstructive Pulmonary Disease (COPD) and Cardiovascular Disease (CVD)); they are more common among people from lower socio-economic groups and certain Black and Minority Ethnic (BME) groups. They are major causes of early death, contributing substantially to the life expectancy gap. There is a range of data which helps us to estimate the number of people living with long term conditions and which are outlined here.

The 2011 census shows that over a quarter (32,447) of city households in 2011 included a person with a long-term health problem or disability that limits the person’s day-to-day activities and has lasted, or is expected to last, at least 12 months. This includes problems that are related to old age.

The table below shows how many people are registered with GPs in Leicester as having long term conditions, and is taken from figures submitted to the NHS Quality Outcomes Framework 2011-2012. It should be noted that there is recognition that not all people with long term conditions have had these conditions registered by their family doctor. Not all long term conditions defined in this table are limiting, but many are and others may become so.


<table>
<thead>
<tr>
<th>Condition</th>
<th>Number (%) of people in Leicester estimated to have each condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chronic Kidney Disease (18+)</td>
<td>8,623 (3%)</td>
</tr>
<tr>
<td>Atrial fibrillation</td>
<td>3,260 (0.9%)</td>
</tr>
<tr>
<td>Heart failure</td>
<td>2,584 (0.7%)</td>
</tr>
<tr>
<td>Dementia</td>
<td>1,616 (0.4%)</td>
</tr>
<tr>
<td>Chronic obstructive pulmonary disease (COPD)</td>
<td>4,853 (1.3%)</td>
</tr>
<tr>
<td>High blood pressure</td>
<td>42,707 (11.4%)</td>
</tr>
<tr>
<td>Diabetes (17+)</td>
<td>21,138 (7.3%)</td>
</tr>
<tr>
<td>Coronary heart disease</td>
<td>10,101 (2.7%)</td>
</tr>
<tr>
<td>Cancer</td>
<td>3,754 (1.0%)</td>
</tr>
<tr>
<td>Stroke/Transient ischaemic attack</td>
<td>4,507 (1.2%)</td>
</tr>
<tr>
<td>Depression (18+)</td>
<td>30,831 (10.9%)</td>
</tr>
<tr>
<td>Mental Health</td>
<td>3,553 (1.0%)</td>
</tr>
<tr>
<td>Learning Disability</td>
<td>1,623 (0.6%)</td>
</tr>
</tbody>
</table>
9. Strategic priority 3: continued

What we want to achieve
People with long term conditions will be better managed and have earlier detection and access to services.

What we plan to do
• Develop further co-ordinated health and social care systems for patients with long term conditions across Leicester
• Continue to develop and implement the re-ablement pathway that offers intensive support after hospital discharge or prevents inappropriate hospital admissions in patients with long term conditions, particularly those who are vulnerable
• Continue to support education and training for clinicians and other staff to improve treatment and care
• Develop joint investment plans and integrated services across health and social care to ensure a co-ordinated approach to preventative services
• Review and strengthen self-management and patient education programmes to support patients in managing their own conditions
• Improve access to information for people from Black and Minority Ethnic (BME) communities
• Review and strengthen psychological support of people with physical long term conditions and the management of the physical health of those with enduring mental health problems
• Ensure a continued focus on preventing fuel poverty, particularly given the number of vulnerable residents in the city.

Older people
What we know
Data from the 2011 census show that there are about 37,200 (11.3%) people aged 65 and over in Leicester. Around 5,400 of these are aged 85 and over. The population of older people is projected to continue to increase over the next 15 years, which will mean increased demand for statutory services. Although older people are tending to stay in good health for much longer in their lives, over 85 is the age when older people are most likely to be in need of intensive health and social care services. Evidence also shows that the risk of dementia increases substantially in people over 85 years.

Falls are a common problem for older people and often result in fractures and hospital admissions. This often results in older people being placed into residential care and losing their independence. Predicting Older People Population Information (POSHPI) data predicted that 10,254 people in Leicester over 65 would have a fall in 2012 (10,726 in 2016). The estimate for hospital
admissions as a result of falls is 819 in 2012, rising to 836 in 2016. There are also increased numbers of older people, mostly women, caring for others.

What we want to achieve
Older people will have improved access to services and be better able to maintain their independence. There will be fewer falls and improved community support to promote wellbeing. We will promote better end of life care including greater choice and support for older people and their families.

What we plan to do
• To develop co-ordinated health and social care preventative services and pathways that will enable older people to retain and maintain their independence for longer.
• Develop an Older Persons Strategy to support the co-ordination and delivery of culturally appropriate services across health, social care, housing and other relevant organisations, and to ensure provision of high quality services
• Increased participation of older people in their neighbourhood to increase social inclusion and general wellbeing.

People with dementia
What we know
The Joint Leicester, Leicestershire and Rutland (LLR) Dementia Commissioning Strategy (2011 to 2014) identified that there are an estimated 3,000 people with dementia in Leicester, with about 800 new cases occurring in a year. These are not always registered with GPs. Most people with dementia are aged 65 and over, but there are about 70 younger people with dementia.

Of the people aged over 65 with dementia living in Leicester we estimate that 60% live in the community and 40% live in care homes. The LLR strategy also identified the need for early diagnosis and improved community based services and greater support for carers.

What we want to achieve
We will work to improve awareness of the needs of people with dementia and their families, promote earlier diagnosis and intervention, and provide a higher quality of care.

What we plan to do
• Support the implementation of the Joint LLR Dementia Strategy
• Develop co-ordinated services across health and social care, including establishing a memory assessment pathway and shared care protocol
• Develop respite and crisis response to prevent unnecessary hospital admissions.
• Ensure that carers receive appropriate and timely support through improved access to information and the implementation of carers’ assessments
• Ensure re-ablement and intermediate care pathways are appropriate for people with dementia and facilitate early discharge back into the community.
• Ensure that people are enabled to live independently and safely within their own homes by the provision of appropriate, high quality support services and assistive technology
• Raise awareness of dementia and the availability of services within specific communities
• Ensure that the care delivered in hospitals, residential and nursing homes is of the highest quality
9. Strategic priority 3: continued

Carers
What we know
The Joint Leicester, Leicestershire and Rutland (LLR) Carers Strategy (2012 to 2015) identified that there are approximately 30,000 people in the city who are carers. However, only 1,233 Adult Social Care assessments for carers were carried out in the last year. This highlights the low level of support given to this group at this time.

The majority of carers are female – in 2001 two thirds were female but there is evidence this gap is narrowing, largely due to the rise in older male carers. Of the carers, 20% care for 50 hours per week and more than 30% care for between 20 and 50 hours.

One in six carers is an older person; however the majority are of working age. There are an estimated 1,128 young carers. Projections suggest that by 2022 the number of carers in Leicester will rise to approximately 38,500. This is a 28% increase in 10 years.

What we want to achieve
We want to ensure that carers’ needs are recognised and support is given to enable them to continue with their caring role and to undertake activities beyond caring to support their own well-being.

What we plan to do
- Support the implementation of the Joint LLR Carers Strategy (2012 to 2015)
- Ensure services and support for carers are co-ordinated across health and social care
- Ensure carers and their needs are identified at an early stage and action is taken to support them to retain their independence, such as respite
- Support carers to fulfil their educational and employment potential
- Ensure that carers can access personalised support
to enable them to have a life beyond their caring role
- Ensure all carers have access to high quality information and advice, both early on in their caring role and throughout their time as a carer

3Figures are based on estimates from the proportions of people receiving carers’ assessments
10. Strategic priority 4: Improve mental health and emotional resilience

- Promote the emotional wellbeing of children and young people
- Address common mental health problems in adults and mitigate the risks of mental health problems in groups who are particularly vulnerable
- Support people with severe and enduring mental health needs

Why we chose this priority

Leicester has high risk factors for poorer mental health (The Community Mental Health Profile 2013) such as high rates of deprivation and unemployment, but a lower than expected proportion of people with depression. However, there is a significantly higher proportion of the Leicester population registered with a mental illness compared to the national or regional averages and the trend is worsening. By 2030 there is likely to be a 16% increase in 18-64 year olds in Leicester with a common mental illness (such as anxiety or depression) and a 7% increase in those with more than one co-existing mental illnesses.

Mental illness is the largest single source of burden of disease in the UK. Almost 23% of the total burden of disease in the UK is attributable to mental disorders, compared to 16.2% for cardiovascular disease and 15.9% for cancer (World Health Organisation). Mental illness can affect anyone of any age and many people will suffer mental illness over their lifetimes. It is associated with social exclusion, deprivation, domestic violence, low income, unemployment, poor housing, drug and alcohol misuse and low educational attainment. Mental ill health is also associated with poor physical health and high risk taking behaviour. Those who care for a relative or friend are known to suffer high rates of mental illness. National evidence suggests that more than 70 per cent of the prison population have mental health issues. BME groups are, on average, three times more likely to experience psychosis than White British ones.

The estimated number of people with anxiety and depression is about 30,000 and prescriptions for anti-depressant medications are increasing. Leicester has higher rates of emergency admission for self-harm and a high mortality rate for death from suicide and undetermined injury. It is likely that given the current economic downturn and the increase in unemployment in the city, we can expect these figures to increase. Our priority therefore has a focus on increasing emotional resilience to mitigate the psychological impact of the current economic climate.

In addition, the national mental health strategy noted that ‘Mental health problems can also contribute to perpetuating cycles of inequality through generations. However, early interventions, particularly with vulnerable children and young people, can improve lifetime health and wellbeing, prevent mental illness and reduce costs incurred by ill health, unemployment and crime. Such interventions not only benefit the individual during their childhood and into adulthood, but also improve their capacity to parent, so their children in turn have a reduced risk of mental health problems and their consequences’.

*No health without mental health: A cross-government mental health outcomes strategy for people of all ages. HM Government 2011.*
10. Strategic priority 4 continued

**Promote the emotional wellbeing of children and young people**

*What we know*

One in ten children aged between five and 16 years has a mental health problem, and many continue to have mental health problems into adulthood.

A good start in life and positive parenting promote good mental health, wellbeing and resilience to adversity throughout life.

Positive attachment between a young child and their primary care-giver has been consistently shown to be important for healthy early development.

Early interventions, particularly with vulnerable children and young people, or where a lifelong condition such as Autistic Spectrum Disorder is diagnosed, can improve lifetime health and wellbeing, prevent mental illness and reduce costs incurred by ill health, unemployment and crime.

Children and young people can suffer greatly from the effects of mental health stigma.

*What we want to achieve*

We would like to focus on prevention and early intervention. This can help prevent emotional and behavioural difficulties, under-attainment at school, truancy and exclusion, criminal behaviour, drug and alcohol misuse, teenage pregnancy and the subsequent need for high cost statutory social care in later life.

We also want to provide intensive support for families with multiple problems and tackle discrimination and stigma.

*What we plan to do*

- Undertake a Specific Health Needs Assessment better to understand the needs of children and young people in relation to mental health and emotional resilience
- Improve our knowledge of barriers to early access including work to tackle the stigma and discrimination associated with mental health
- Work with communities to empower children and young people by ensuring services are centred on their needs and protect their rights
- Improve access to psychological therapies for children and young people.

**Address common mental health problems in adults and mitigate the risks of mental health problems in groups who are particularly vulnerable**

*What we know*

- Leicester has significantly worse rates of unemployment among working-age adults and is above the national average for people aged 16-18 not in employment, education or training. The availability and quality of an appropriate home has a substantial impact on mental health. These are significant risk factors for mental health problems
- Alcohol and drug misuse (dual diagnosis) are significantly worse for Leicester than the national and regional averages. People with mental health problems are more likely to have poor physical health and people with poor physical health are more likely to have mental health problems. Increased smoking is responsible for most of the excess mortality of people with severe mental health problems
- The health and social care needs of new arrivals to Leicester are different to other disadvantaged and vulnerable groups, due to language and cultural issues with the addition of specific mental and physical health issues compounded by difficulty accessing services
- National evidence suggests that more than 70% of the prison population have mental health issues

*What we want to achieve*

- Improve the offer, access, take-up and outcomes of health and social care services
- Reduce lifestyle risk factors for mental health
- Engage and mobilise communities to improve their own health and wellbeing.

*What we plan to do*

- Focus on prevention and grass roots community work, using a community assets approach which utilises and recognises the skills and knowledge within communities
- Work in partnership to improve access to debt counselling and housing advice for people in financial crisis or at risk of homelessness
- Improve the diagnosis and treatment of mental health problems for those with long term physical conditions and the identification and treatment of anxiety or depression for those with physical health problems including medically unexplained symptoms
- Improve access for people with mental health problems to public health services that aim to
increase physical activity and healthy eating, stop smoking and reduce harmful consumption of alcohol and drugs. These services also need to identify and refer people to relevant mental health services where appropriate.

- Increase numbers of drug and alcohol users into treatment and increase the number of those successfully completing treatment through the commissioning of a recovery oriented treatment system.
- Ensure services are targeted and made accessible to specific groups such as substance misusers; people who experience domestic violence; newly arrived migrants; people in the criminal justice system; homeless people; people on the autistic spectrum; people with learning disabilities, and carers.
- Work in partnership with other services within the city such as cultural services, to deliver activities and environments which support good mental health.

Support people with severe and enduring mental health needs

What we know

In Leicester there is a significantly higher proportion of the population registered with a mental illness than in England and the East Midlands and the trend is worsening. The estimated number of people in Leicester with serious and enduring mental illnesses, such as schizophrenia, bipolar affective disorder and other psychosis, is about 3400 people. Leicester has higher rates of emergency admission for self-harm and a high mortality rate for death from suicide and undetermined injury.

Specifically:
- Some black groups have admission rates around three times higher than average, with some research indicating that this is an illustration of need
- Migrant groups and their children are at two to eight times greater risk of psychosis
- About one in 100 people has a severe mental health problem
- People with severe mental illnesses die on average 20 years earlier than the general population

What we want to achieve

- Support commissioning of effective mental health services that are accessible to all, including the most disadvantaged and excluded.
- Ensure that all people with severe mental health problems receive high quality care and treatment in the least restrictive environment, in all settings.
- Ensure equity of access to high-quality, appropriate, comprehensive services for all groups, including the most disadvantaged and excluded.

What we plan to do

- Ensure that services are designed around the needs of individuals, ensuring appropriate, effective transition between services when necessary, without discriminatory, professional, organisation or location barriers getting in the way.
- Continue to work to reduce the suicide rate for Leicester city.
- Work to promote the public understanding of mental health and so decrease negative attitudes and behaviours to people with mental health problems.
- Improve access and uptake of mental health services among homeless people and ensure that such services are designed with the particular needs of these groups in mind and that such services take account of the very diverse range of mental health needs and dual diagnosis and include an outreach element.
11. Strategic priority 5:
Focus on the wider determinants of health through effective deployment of resources, partnership and community working

Priority five is a cross-cutting priority - to focus on tackling the wider and social determinants of health – the so called causes of the causes of poor health and health inequalities and to do this through partnership and community working.

Why we chose this priority
The wider or social determinants of health have been described as ‘the causes of the causes’ of poor health. They are the social, economic and environmental conditions that influence the health of individuals and populations. They include where people live, their housing and education; the jobs they do and the differences in income within and between communities; their access to healthcare, transport, healthy food, and green spaces. They are fundamental to how we live our lives. They determine the extent to which a person has the right physical, mental and social resources to achieve their goals, meet needs and deal with changes to their circumstances. Health inequalities result from social inequalities. If we are serious about reducing health inequalities we must therefore be serious about taking action across all the social determinants of health.

These factors and their interaction are represented in the diagram.

Figure 3: Dahlgren and Whitehead (1991)
The control of these key factors that affect people’s health are mainly located outside of the NHS. Tackling these wider determinants therefore means we all need to work together. Central and local government, the NHS, the third sector, the education system, the private sector, individuals, families and communities all have significant roles and responsibilities for reducing health inequalities and delivering the interventions needed to make a difference. The Joint Health and Wellbeing Strategy gives us the opportunity to do just this. By having an agreed vision and approach and in determining agreed priorities we can work together to achieve real change. This is why we have chosen wider determinants and partnership and community working as a cross-cutting theme running right through the strategy. More than words though, it is fundamental to how the strategy will be implemented. We need to use all the assets of our diverse communities to drive the strategy forward. Only by working together can we begin to enable ALL the people of Leicester to live long fulfilling and healthy lives.

What we want to achieve
We want to reduce inequalities in health outcomes across the city. We recognise that in order to do this we need to engage people in improving their own health and we will promote this through real community engagement and the mobilisation of resources across all sectors of the city to work in partnership.

What we plan to do
• Understand local health inequalities and what is effective in reducing them.
• Explore with health and social care professionals and wider groupings within the city council, the NHS and the voluntary and community sector how to work in a co-ordinated and integrated way to improve health and wellbeing through effective deployment of resources, partnership working, engagement and community development
• Assess the health/health inequality implications of decisions made that will change service provision to local residents
• Encourage local professionals to explore with seldom heard and community groups how to improve two-way communication, fostering better relationships and understanding and leading to improved perceived access to health and social care services
12. Equalities

Our equality duties

The Health and Social Care Act 2012 has introduced a new duty to reduce health inequalities. This will be done through the NHS Commissioning Board and clinical commissioning groups, each being under a duty to have regard to the need to reduce inequalities in access to and the outcomes of health care.

This new duty sits on top of the existing Public Sector Equality Duty set out in the Equality Act 2010 upon which decision makers have a duty to have regard of the equality implications of their decisions and, where there are adverse impacts on any group with a shared protected characteristic, for mitigating actions to be identified that will reduce or remove identified adverse impacts.

How we meet our equality duties

The approach of the Joint Health and Wellbeing Strategy is to reduce specific health inequalities in the city of Leicester based on the evidence contained within the JSNA and engagement sessions on the proposed priorities. The health inequalities cited will address adverse health impacts experienced by local residents. The suggested actions set out the mitigating actions to address these adverse impacts. The protected characteristics of the various target groups covered by the strategy and action plans will be highlighted in order to enable decision makers to have due regard of the equality implications of their decisions.
14. Engagement

The process of engagement

A process of engagement during the development of the strategy was carried out with a range of groups. These included several attendances at Voluntary Action LeicesterShire (VAL) health and social care forum for professionals from the local voluntary sector (40 people) and two engagement events organised by Leicester Local Involvement Network (LINK) (76 people), which a wide range of stakeholders attended, including members of the LINK and representatives of a number of voluntary and public sector bodies and seldom heard groups. The draft strategy was discussed at the City Partnership Board. Representatives of the board also met with four further partnership boards and five seldom heard groups. A questionnaire was circulated electronically to the Shadow Health and Wellbeing Board electronic engagement network, MPs, Leicester City Councillors, the voluntary sector via VAL, LINK members and individuals in NHS Leicester City’s membership scheme, and distributed at events. Ninety-five questionnaires were completed, representing individuals and organisations. Presentations were made at the CCG’s locality meetings to gather feedback from GPs.

The data collected showed broad agreement with the initial principle and priorities, but a number of people questioned what the definition of ‘vulnerable’ was and felt the term was too broad. As a result one of the strategic priorities was changed from ‘meeting the needs of the most vulnerable in society’ to ‘supporting independence’.

Further engagement was carried out to gather feedback on the final draft strategy, and to understand how individuals and groups can help implement the strategy. A grid showing the engagement is at Appendix A.

Additional priorities arising out of the engagement

Besides the feedback on the suggested priorities, two issues have stood out from engagement feedback received as we have developed the strategy.

The first is the need for engagement and community development. It is clear that no matter how great the evidence for interventions, if they are not supported by a fully engaged population, then the benefits will not be as great as they otherwise would be. The Marmot Report ‘Fair Society, Healthy Lives’, says, ‘It is vital to build social capital at a local level to ensure that policies are both owned by those most affected and are shaped by their experiences.’

The second is the need for better communication, both at a one-to-one level between professionals and patients/service-users and through providing clear, easy-to-understand information about the services that are available.

A number of the seldom heard groups we spoke with during the strategy development discussed their difficulties with issues such as interpretation and lack of understanding of services. There was a willingness for community groups to work with professionals to address this. This feedback is reflected in Priority 5.
14. Measuring our progress

We have developed a set of indicators which will help us measure the progress of the strategy. In doing this, to avoid confusion we have tried wherever possible to use indicators that are already being measured by the Clinical Commissioning Group or within the City Mayor’s delivery plan. We have also avoided including specific figures, but rather have shown our starting point and the progress we expect to be made – the ambition of the strategy is to improve on current positions for all our priorities.

We have chosen a relatively small number of indicators as these will be proxies for the progress of the wider strategy. We have included earlier in the strategy more detail about the issues we are addressing and the types of improvements we will expect to see. There is also information about some of the geographical areas where we would like to focus improvement because of particular need.

The indicators will be monitored annually. They will show specific progress, but our aim is that the strategy will be adopted by all parts of the system in Leicester, in order to maximise improvement in health and wellbeing across the city. The indicators are at Appendix B.
This strategy is intended to focus on a set of priorities which can be adopted by all those in Leicester who can influence health and wellbeing.

The new LC CCG and Leicester City Council will both use the strategy to help them develop their own priorities for the next three years.

Beyond this, we want other groups working within the city, in areas such as housing, environment and the arts, among community groups and the voluntary sector, to look at how their work can help achieve our aims.

To help with this, we will:

• Publicise the strategy widely, meeting with key decision-making and community groups
• Work jointly to produce an implementation plan for each of the priorities
• Continue the engagement we have begun in the development of this strategy, listening to stakeholders, patients and the public to understand what is working and what is not working
• Monitor the progress of the priorities through updates to the Health and Wellbeing Board from the CCG and the City Council and other relevant bodies
• Revisit and refresh the strategy after a year.
Appendix A: summary of engagement

Leicester City Shadow Health and Wellbeing Board

log of engagement about the Joint Health and Wellbeing Strategy

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>29 Feb 2012</td>
<td>Briefing to Stronger Communities Partnership</td>
<td>10</td>
</tr>
<tr>
<td>20 Mar 2012</td>
<td>Presentation update to VAL Health and Social Care Forum</td>
<td>40</td>
</tr>
<tr>
<td>28 June 2012</td>
<td>Meet with Andrew Smith from Enterprise Partnership Board</td>
<td>1</td>
</tr>
<tr>
<td>3 July 2012</td>
<td>VAL Health &amp; Social Care forum</td>
<td>40</td>
</tr>
<tr>
<td>4 July 2012</td>
<td>Link to questionnaire sent to 4706 members of the Leicester City NHS membership scheme (2000)</td>
<td>6706</td>
</tr>
<tr>
<td>4 July 2012</td>
<td>Link to questionnaire sent to electronic network, MPs (3), Leicester City Councillors (55), Voluntary Sector (3750), LINk members</td>
<td>3808 + members</td>
</tr>
<tr>
<td>5 July 2012</td>
<td>Presentation at the Stronger Communities Board</td>
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<tr>
<td>10 July 2012</td>
<td>Presentation at the Safer Communities Board</td>
<td>16</td>
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<td>12 July 2012</td>
<td>LINk HealthWatch stakeholder workshop</td>
<td>76</td>
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<tr>
<td>16 July 2012</td>
<td>Somali Response Centre (men)</td>
<td>12</td>
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<tr>
<td>17 July 2012</td>
<td>Somali Response Centre (women)</td>
<td>12</td>
</tr>
<tr>
<td>26 July 2012</td>
<td>Presentation at the Children’s Trust Board meeting</td>
<td>19</td>
</tr>
<tr>
<td>26 July 2012</td>
<td>Presentation at the Culture Partnership Board</td>
<td>9</td>
</tr>
<tr>
<td>30 July 2012</td>
<td>Meeting at Chinese Community Centre</td>
<td>14</td>
</tr>
<tr>
<td>1 Aug 2012</td>
<td>Presentation to Connexions meeting</td>
<td>8</td>
</tr>
<tr>
<td>20 Aug 2012</td>
<td>Presentation at African Caribbean Centre</td>
<td>26</td>
</tr>
<tr>
<td>22 Aug 2012</td>
<td>LPCG Locality Meeting</td>
<td>17</td>
</tr>
<tr>
<td>27 Sep 2012</td>
<td>City Central CCG Locality Meeting</td>
<td>25</td>
</tr>
<tr>
<td>4 Oct 2012</td>
<td>Presentation at the Sports Partnership Board (postponed from 19 July)</td>
<td>16</td>
</tr>
<tr>
<td>1 Nov 2012</td>
<td>City Partnership Board</td>
<td>27</td>
</tr>
<tr>
<td>6 Nov 2012</td>
<td>VAL Health &amp; Social Care Forum</td>
<td>c. 40</td>
</tr>
<tr>
<td>14 Jan 2013</td>
<td>LINk follow-up engagement event</td>
<td>25</td>
</tr>
<tr>
<td>14 Jan 2013</td>
<td>Local Dental Committee</td>
<td>20</td>
</tr>
<tr>
<td>16 Jan 2013</td>
<td>Public Health Network</td>
<td>c. 50</td>
</tr>
<tr>
<td>17 Jan 2013</td>
<td>Follow up presentation at the Children’s Trust</td>
<td>19</td>
</tr>
</tbody>
</table>
**Appendix B Leicester Joint Health and Wellbeing Strategy 2013-16 indicators**

<table>
<thead>
<tr>
<th><strong>1. Improve outcomes for children and young people</strong></th>
<th><strong>2. Reduce premature mortality</strong></th>
<th><strong>3. Support Independence</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lead Indicator</strong></td>
<td><strong>Definition</strong></td>
<td><strong>Most recent position</strong></td>
</tr>
<tr>
<td>Readiness for school at age 5</td>
<td>The percentage of children who are at the emerging, expected or exceeding level across the agreed key Early Learning Goals (Communication and language, Physical Development and PSE)</td>
<td>2012 results show that at Foundation Stage 64% of pupils demonstrated that they had a good level of development (social and literacy skills) and are therefore &quot;Ready for School&quot;.</td>
</tr>
<tr>
<td><strong>Supporting indicators</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Breastfeeding at 6-8 weeks</td>
<td>% of mothers breastfeeding at 6-8 weeks after birth</td>
<td>2011/12: 54.9%</td>
</tr>
<tr>
<td>Smoking in pregnancy</td>
<td>Rate of smoking at time of delivery per 100 maternities</td>
<td>2011/12: 12.7%</td>
</tr>
<tr>
<td>Conception rate in under 18 year old girls</td>
<td>Rate of conceptions in under 18 year old girls per 1,000 15-17 year old girls</td>
<td>2011: 30.0</td>
</tr>
<tr>
<td>Reduce obesity in children under 11 (bring down levels of overweight and obesity to 2000 levels, by 2020)</td>
<td>% of reception year children who are obese and overweight and % of year 6 children who are obese and overweight</td>
<td>2011/12 School year levels of obesity: Reception: 11.1%, Year 6: 20.5%</td>
</tr>
<tr>
<td><strong>Lead Indicator</strong></td>
<td><strong>Definition</strong></td>
<td><strong>Most recent position</strong></td>
</tr>
<tr>
<td>Number of people having NHS Checks</td>
<td>Number of people offered and in receipt of health checks</td>
<td>2011/12: Offered: 13395 Received: 8238</td>
</tr>
<tr>
<td>Smoking cessation: 4 week quit rates</td>
<td>Number of 4-week smoking quitters per 100,000 population</td>
<td>2011/12: 2806 quitters, 1153 quitters per 100,000 adult population 16+</td>
</tr>
<tr>
<td><strong>Supporting indicators</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reduce smoking prevalence</td>
<td>% of adults who currently smoke</td>
<td>Leicester Lifestyle survey 2010: 26%, Integrated Household Survey 2010/11: 23.4%</td>
</tr>
<tr>
<td>Adults participating in recommended levels of physical activity</td>
<td>The percentage of the adult (age 16 and over) population who participate in sport and active recreation, at moderate intensity, for at least 30 minutes on at least 3 or more days a week.</td>
<td>Oct 11 - Oct 12: 17.7%</td>
</tr>
<tr>
<td>Alcohol-related harm</td>
<td>Hospital admission rate for alcohol-related harm (DSR per 100,000)</td>
<td>2011/12: 6283 alcohol attributable admissions, equivalent to 1992 per 100,000 population</td>
</tr>
<tr>
<td>Uptake of bowel cancer screening in men and women</td>
<td>Percentage of invited population who are screened</td>
<td>43% uptake in 2011/12 (v. 56% in LNR)</td>
</tr>
<tr>
<td>Coverage of cervical screening in women</td>
<td>5 year coverage in women aged 25-64 (% of eligible population who are screened)</td>
<td>74.7% coverage in 2011/12 (v. 78.6% in England)</td>
</tr>
<tr>
<td>Diabetes: management of blood sugar levels</td>
<td>% of patients with diabetes in whom the last HbA1c is 7.5% or less in previous 15 months (DM26)</td>
<td>2011/12: 62%</td>
</tr>
<tr>
<td>CHD: management of blood pressure</td>
<td>% of patients with coronary heart disease in whom the last blood pressure reading (measured in the preceding 15 months) is 150/90 or less (CHD6)</td>
<td>2011/12: 88.3%</td>
</tr>
<tr>
<td>COPD: Flu vaccination</td>
<td>% of patients with COPD who have had influenza immunisation in the preceding 1 September to 31 March (COPD8)</td>
<td>2011/12: Leic: 92.3%, Eng: 93.1%</td>
</tr>
<tr>
<td><strong>Lead Indicator</strong></td>
<td><strong>Definition</strong></td>
<td><strong>Most recent position</strong></td>
</tr>
<tr>
<td>People with Long Term Conditions in control of their condition</td>
<td>% of people who define themselves as having one or more long term condition who are “supported by people providing health and social care services to manage their conditions”</td>
<td>2011/12: 81.24%</td>
</tr>
<tr>
<td>Carers receiving needs assessment or review and a specific carers service or advice and information</td>
<td>The number of carers receiving a ‘carer’s break’ or other specific service following a carer’s assessment or review, as a percentage of the number review, as a percentage of the number of adults receiving community-based services.</td>
<td>2011/12 - 18.8%</td>
</tr>
<tr>
<td>Supporting indicators</td>
<td>Description</td>
<td>Outcome or Methodology</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-------------</td>
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</tr>
<tr>
<td>Proportion of older people (65 and over) who are still at home 91 days after discharge from hospital into reablement/rehabilitation services</td>
<td>Number of older people discharged from acute or community hospitals to their own home or to a residential or nursing care home or extra care housing for rehabilitation, with a clear intention that they will move on/back to their own home (including a place in extra care housing or an adult placement scheme setting) who are at home or in extra care housing or an adult placement scheme setting 91 days after the date of their discharge from hospital.</td>
<td>2011/12 outturn - 83.8%</td>
</tr>
<tr>
<td>Older people, aged 65 and over, admitted on a permanent basis in the year to residential or nursing care per 100,000 population</td>
<td>This measure reflects the number of admissions of older people to residential and nursing care homes relative to the population size of each group. The numerator is the number of council-supported permanent admissions of older people (aged 65 and over) to residential and nursing care during the year. The denominator is the size of older people population (aged 65 and over) in area (ONS mid year population estimates)</td>
<td>2011/12 - 608.9 per 100,000 pop</td>
</tr>
<tr>
<td>Dementia - Effectiveness of post-diagnosis care in sustaining independence and improving quality of life</td>
<td>A measure of the effectiveness of post-diagnosis care in sustaining independence and improving quality of life</td>
<td>Likely to be effective from 2014/15 onwards, but awaiting further guidance from the DOH</td>
</tr>
<tr>
<td>Carer-reported quality of life</td>
<td>Self-reported measure - Carers Survey. This is a composite measure which combines individual responses to six questions measuring different outcomes related to overall quality of life. These outcomes are mapped to six domains (occupation, control, personal care, safety, social participation and encouragement and support).</td>
<td>Pilot survey held in 2009-10 - 8.7 out of a possible score of 14.</td>
</tr>
<tr>
<td>The proportion of carers who report that they have been included or consulted in discussion about the person they care for</td>
<td>Self-report measure - Carers' Survey</td>
<td>Pilot survey held in 2009-10 - 70%</td>
</tr>
</tbody>
</table>

### Improve mental health and emotional resilience

<table>
<thead>
<tr>
<th>Lead Indicator</th>
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<th>Most recent position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-reported well-being - people with a high anxiety score</td>
<td>The percentage of respondents scoring 4-10 to the question &quot;Overall, how anxious did you feel yesterday?&quot;</td>
<td>2011/12 41.2%</td>
</tr>
</tbody>
</table>

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<tr>
<th>Supporting indicator</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Proportion of adults in contact with secondary mental health services living independently with or without support</td>
<td>The measure shows the percentage of adults receiving secondary mental health services living independently at the time of their most recent assessment, formal review or other multi-disciplinary care planning meeting.</td>
<td>2011/12 - provisional outturn based on Qtr. 4 data - 68.1%</td>
</tr>
</tbody>
</table>