







### **FOREWORD**

I'm really pleased to present this, my first annual report as the Director of Public Health for East Sussex.



I arrive in East Sussex at an interesting time. At East Sussex County Council, we are working on our "Core Offer", which sets out what the authority should offer, from support for those who need it most, to services for everyone; our vision for a basic but decent level of service for East Sussex, in a difficult financial climate. Alongside this, our integration programmes with the NHS, "East Sussex Better Together" and "Connecting 4 You", enter a new phase in their development, with a greater focus on working to a county-wide geography.

These changes within the public sector called for a re-evaluation of what is important to the people of the county, and to set out afresh an overview of the needs and intelligence we have about our residents, our economy and our health services and the health of the population.

This report sets these out in a new format using infographics – bold pictures offering a visual representation of information or data – rather than giving an in-depth narrative or numerous tables of numbers. We want you, the readers of this report, to feel free to use the infographics in your own work and reports and to use them to tell your stories of health in East Sussex. The saying "A picture is worth a thousand words" could never have been more appropriate than for how we have designed this report!

East Sussex is a county of contrasts. This report gives a snapshot of some of the differences within the county, both geographical and demographic. I am only too aware that we have some long-term and stubborn inequalities in health outcomes between parts of the county, and it is my aim to narrow these as far and as fast as is possible, and to mobilise the resources and actions of others to achieve this.

In Public Health, we have access to a far greater range of data and information than we have included here, and we welcome the free use of this as well. We maintain a specific resource called the Joint Strategic Needs and Assets Assessment, which provides a central resource of local and national information to inform decisions and plans to improve local people's health and wellbeing and reduce health inequalities in East Sussex. It is available at: <a href="https://www.eastsussexjsna.org.uk">www.eastsussexjsna.org.uk</a>

I trust that this report gives you the picture of East Sussex that will enable you and your family, community, or organisation to understand where you fit within the wider context, and what influences your health and wellbeing. I hope that my conclusions will resonate with you and be shared by you, so that we can take these and work together to create the environments and energy to tackle them and commit to improve health for all in our county, and especially to narrow the inequalities which are so unfair.

#### **Acknowledgements**

I would like to acknowledge the work of the Interim Director of Public Health, Wendy Meredith, who set the direction and scope for this report before I took up my post.

The East Sussex Public Health Intelligence Team has undertaken the design and production of this report, and I thank all involved in making this report so accessible and enjoyable to read.

This report was created using icons from <a href="https://www.thenounproject.com">www.thenounproject.com</a>
Front cover: Newhaven port harbour in Sussex, England, August 23; 2016 (Editorial credit: saranya33/Shutterstock.com)

If using these infographics please cite: East Sussex Public Health Intelligence <a href="www.eastsussexjsna.org.uk/">www.eastsussexjsna.org.uk/</a> <a href="publichealthreports">publichealthreports</a>

### **CONTENTS**



1	INTRODUCTION	PAGE
	FOREWORD	2
	CONTENTS	3
	INTRODUCTION	4

2	WHO WE ARE	PAGE
	ABOUT EAST SUSSEX	5
	HEALTH AND CARE ORGANISATIONS	6
	PEOPLE	7
	BIRTHS AND DEATHS	8
	DEPRIVATION	9
	BETTER BEGINNINGS	10
	FAIR EMPLOYMENT/WORK	11
	STANDARD OF LIVING	12
	HEALTHY PLACES	13
	ASSETS	14

3	HOW HEALTHY ARE WE	PAGE
	HEALTH STATUS	15
	LIFE EXPECTANCY	15
	START WELL	17
	BETTER LIVING	18
	RISK CONDITIONS	19
	PHYSICAL ILLNESS	20
	MENTAL ILLNESS	21
	SCREENING AND CANCER	22
	BETTER AGEING	23
	MORTALITY	24

4	HOW WE USE SERVICES	PAGE
	PRIMARY CARE	25
	SOCIAL CARE	26
	MENTAL HEALTH SERVICES	27
	HOSPITAL ACTIVITY	28-30

5	CONCLUSION	PAGE
	CONCLUSION	31-34
	REFERENCES	35



### PICTURE EAST SUSSEX INTRODUCTION



This report presents a profile of the health and wellbeing of East Sussex using creative infographics. It is intended to provide a snapshot, rather than a complete picture, of the key factors that determine our health and collective well-being. The indicators and data included are highlights from numerous credible sources of health information.

The report profile includes both determinants of health (the things that make us healthy or unhealthy) and health status (how healthy or unhealthy we are), as well as information on how we use services. The aim of the profile is to stimulate discussion about health in our communities, homes and workplaces; contribute to planning and decision making; and provide a new way of presenting health and care information.

### Some things to consider when using information in the East Sussex profile

#### What indicators are included?

Indicators are organised into three sections: who we are, how healthy we are, and how we use our health and care services. Each section includes a broad range of relevant topics. However, each individual topic (e.g. physical activity) is represented by a single or small number of indicators.

#### Where does the indicator data come from?

The indicator data in the East Sussex profile comes from a number of different sources such as the Census, Public Health Outcomes Framework, Hospital Episodes Statistics and specific community surveys. The year and source of the indicator data are identified in the reference section at the end of the report. Priority was given to data sources where there were national comparators and/or reporting the data by factors such as age, sex, and geography was possible.

#### Why does indicator data from different sources differ?

There are several reasons why the statistics presented in the profile may differ from similar statistics generated from other data sources. Data that was collected using different methodology will yield different results. This is particularly true for data that has been self-reported versus data that has been objectively measured (e.g. physical activity levels or height and weight).

#### Why are the statistics presented a few years old?

The statistics presented in the health profile are based on the most current data available at the time that the data was analysed. The data sources used in the health profile are routinely updated, therefore for some indicators, new data may have become available before the release of the profile. However, population health issues change slowly over time and big changes are not usually observed from one release to the next.

#### What does statistical significance mean?

A statistically significant result is one that is not likely due to chance. When results are not statistically significant, the possibility of the result being due to chance cannot be ruled out.

#### What is an age-standardised rate?

An age-standardised rate is a rate that has been adjusted to remove the effect of age so that groups (e.g. males and females, local authorities) with different age distributions can be compared. When interpreting age-standardised rates, the focus should be on the trend (e.g. East Sussex higher than England) rather than the value of the rate.

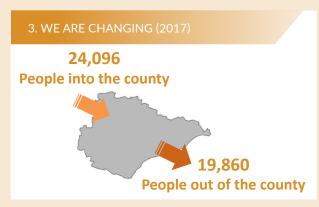
#### What are income quintiles?

Income quintiles refer to data on income that has been divided into five equally sized groups. In the profile, comparisons for a given indicator are made across these income groups.

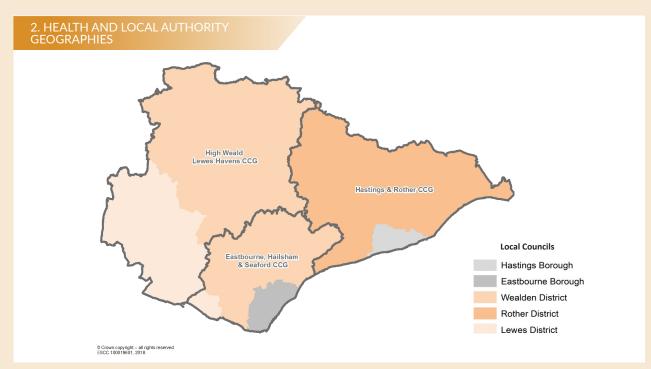


### WHO WE ARE ABOUT EAST SUSSEX







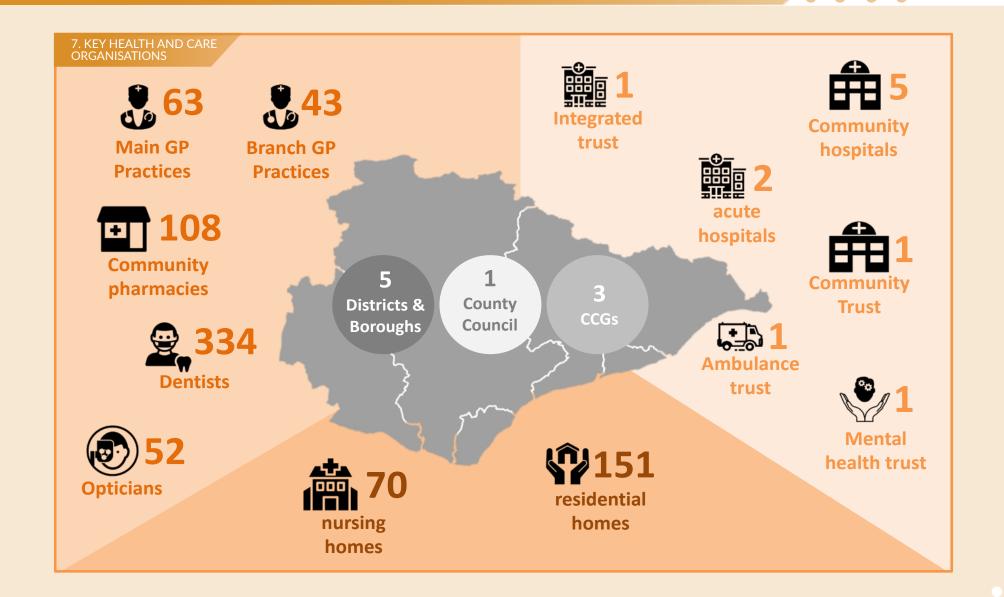






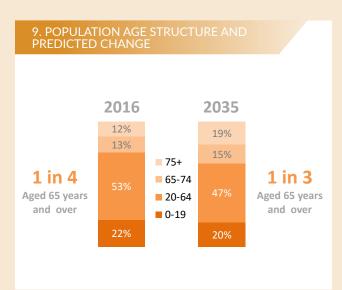


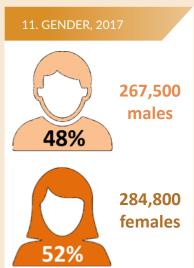
### WHO WE ARE HEALTH AND CARE ORGANISATIONS

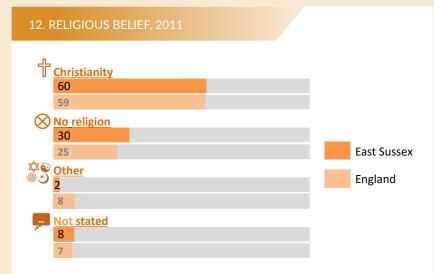


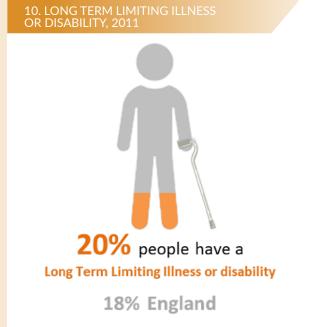
### WHO WE ARE PEOPLE





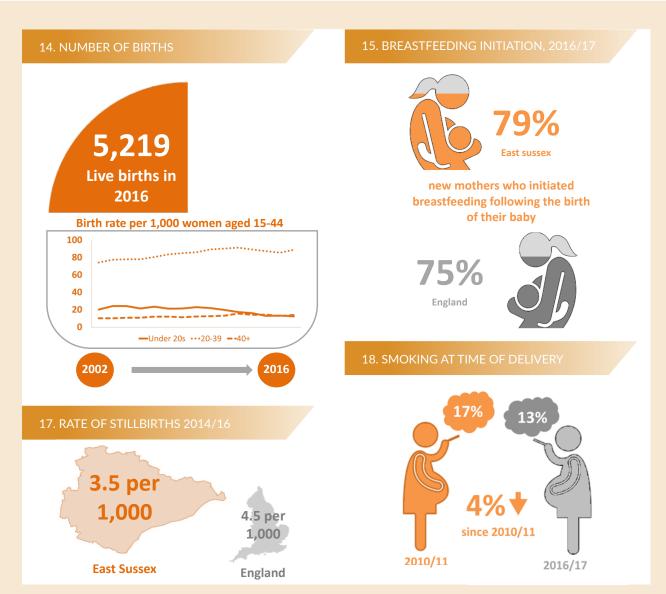


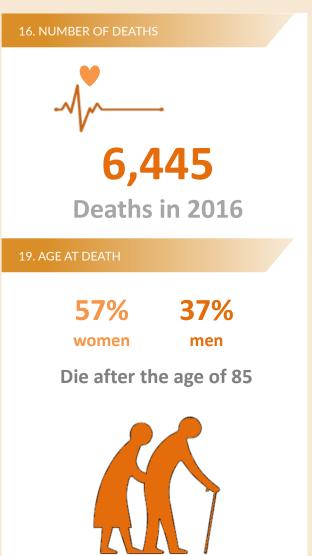




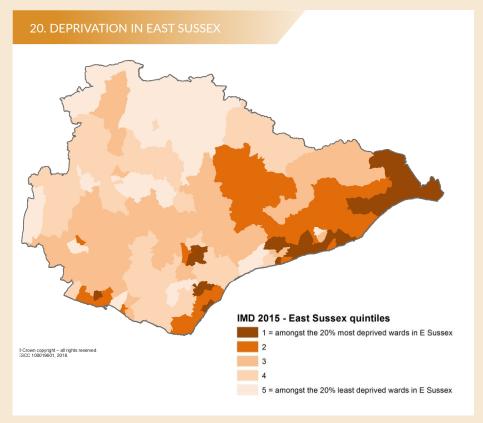


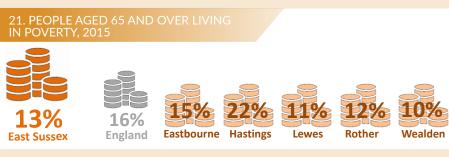
### WHO WE ARE BIRTHS AND DEATHS





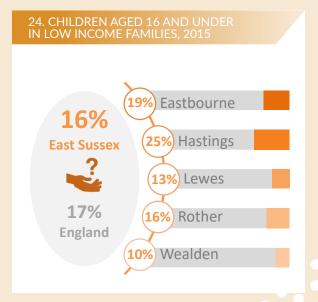
### WHO WE ARE DEPRIVATION









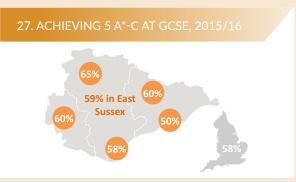


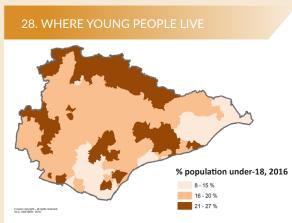


### WHO WE ARE BETTER BEGINNINGS



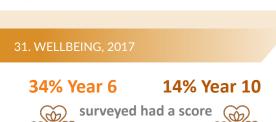












indicating high

wellbeing

32. NOT IN EDUCATION EMPOYMENT OR TRAINING, 2016

5%
6%

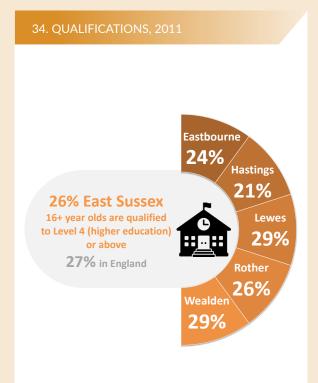
**East Sussex** 

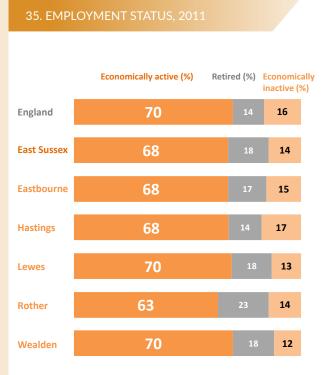
**6%** m (5

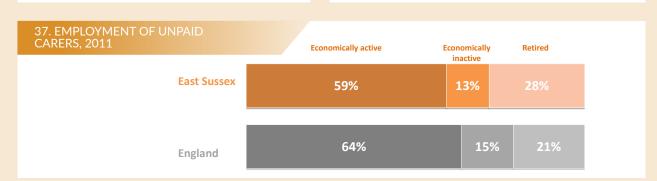
57,800 54,500 females (49%)

33. 0-18 YEAR OLDS, 2017

### WHO WE ARE FAIR EMPLOYMENT/WORK







36. UNIVERSAL CREDIT CLAIMANTS, **JULY 2018** 2.2% JSA/Universal Credit **Claimants** 2.1% England 2.6%

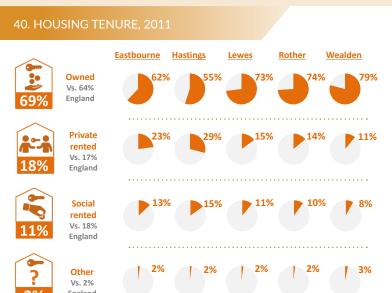
38. SUPPORTED ADULTS WITH LEARNING DISABILITIES IN PAID EMPLOYMENT, 2015/16

> **6%** East Sussex 7% England





### WHO WE ARE STANDARD OF LIVING



# Temporary accommodation 1.6 per 1,000 households 3.4 per 1,000 England 3.0 2.5 2.0 1.5 1.0 0.5 0.0

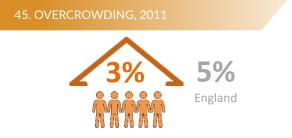
-Eastbourne ····Hastings --Lewes - Rother -Wealden





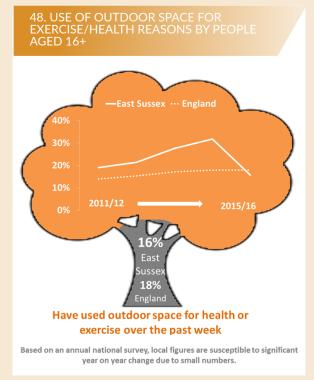


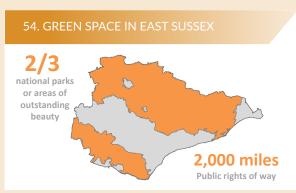






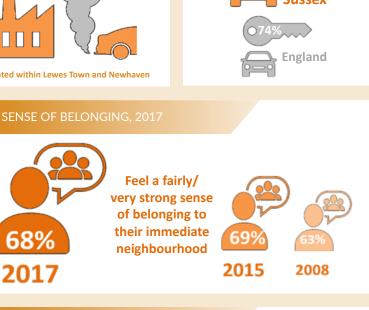
### WHO WE ARE **HEALTHY PLACES**











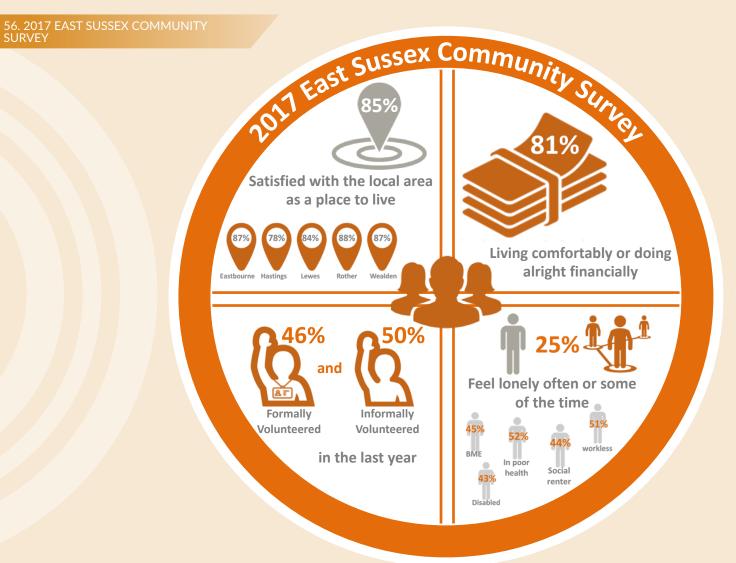






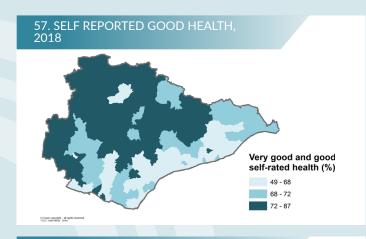


### WHO WE ARE ASSETS



### HOW HEALTHY ARE WE **HEALTH STATUS**



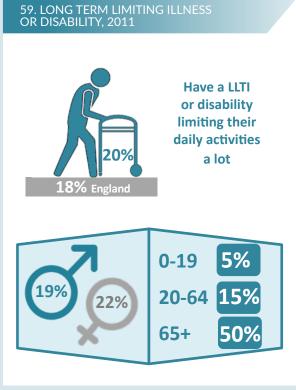


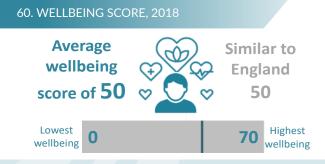


Life satisfaction

61. LOW LIFE SATISFACTION.

2016/17





Aged 65±



63. DISABILITY BENEFITS, 2016 5.5% Similar to **England Disability Benefit** 5.5% **Claimants** 

5%

England



62. HEALTH RELATED QUALITY OF LIFE, 2011

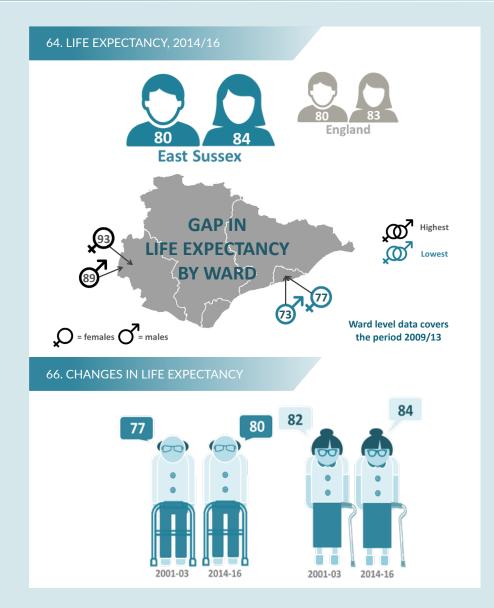
**Average QoL** 

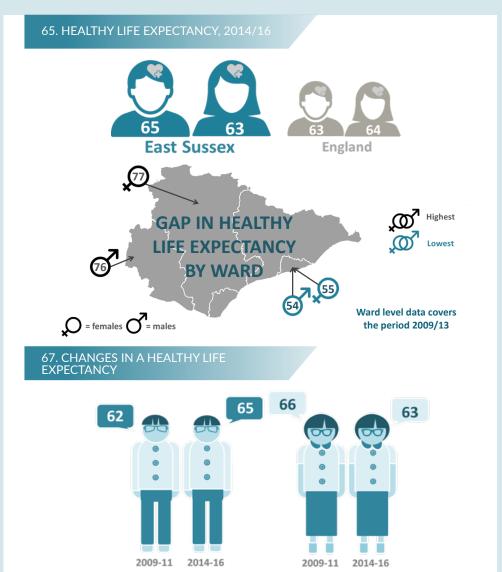
score 0.7

Lowest 0

QoL

### HOW HEALTHY ARE WE LIFE EXPECTANCY





### HOW HEALTHY ARE WE START WELL







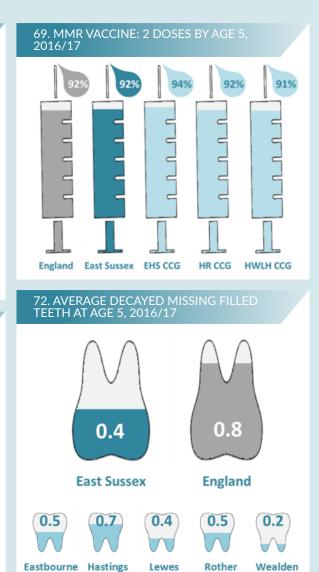


### 71. TEEN CONCEPTIONS AND TERMINATIONS, 2016

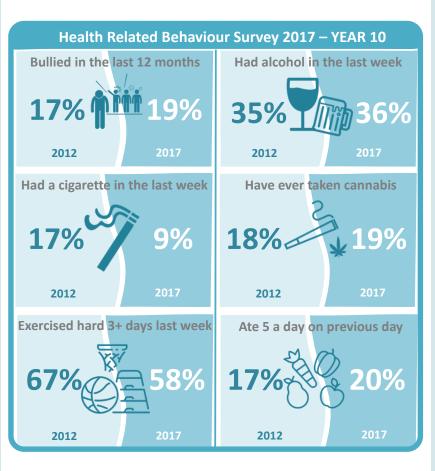




Lead to abortions 52% England



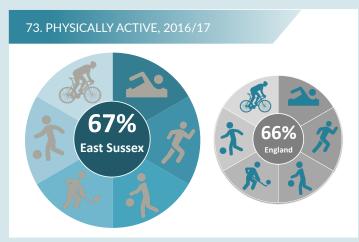
### 70. HEALTH RELATED BEHAVIOUR SURVEY: 14/15 YEAR OLDS

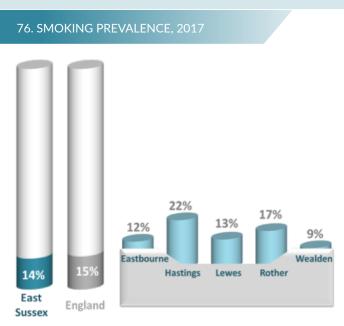




### HOW HEALTHY ARE WE BETTER LIVING

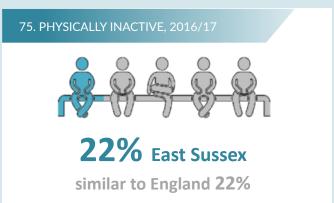


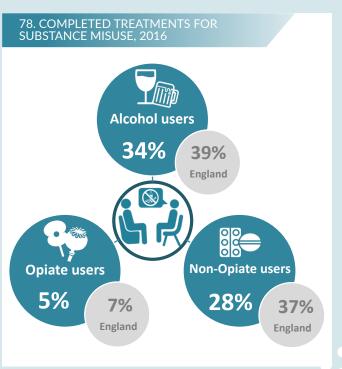






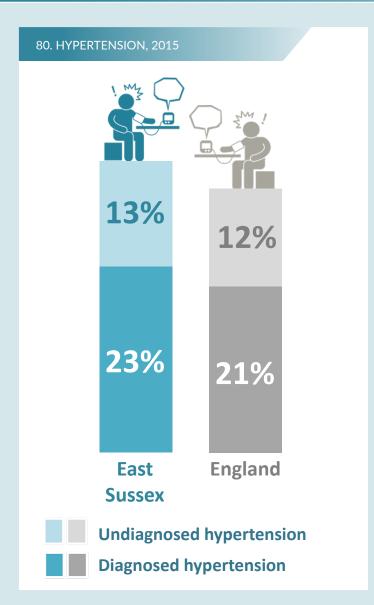


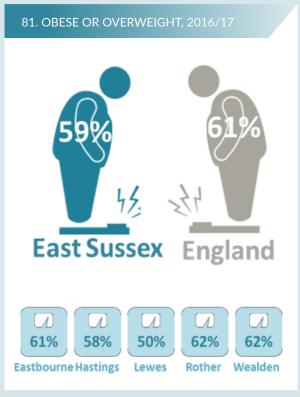


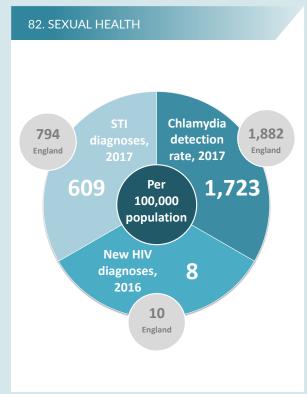


### HOW HEALTHY ARE WE **RISK CONDITIONS**









83. ESTIMATED PREVALENCE OF NON-DIABETIC HYPERGLYCAEMIA, 2015

13% **East Sussex** 



11% **England** 

### HOW HEALTHY ARE WE PHYSICAL ILLNESS



#### **CORONARY HEART DISEASE (CHD)**

84. ESTIMATED CHD PREVALENCE IN 55-79 YEAR OLDS, 2015 85. PEOPLE WITH CHD WHOSE BLOOD PRESSURE IS CONTROLLED, 2016/17







2016/17



East Sussex England

**RESPIRATORY DISEASE** 

88. CHRONIC OBSTRUCTIVE PULMONARY DISEASE PREVALENCE. 2016/17



2% England

2% (2.5% (1 HR CCG (HV 6%

89. ASTHMA PREVALENCE BY

**CCG PRACTICE POPULATION** 

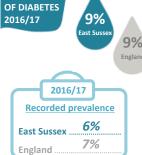


East Sussex

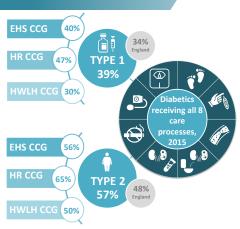
#### DIABETES

86. ESTIMATED PREVALENCE OF DIABETES, 2016/17

ESTIMATED PREVALENCE

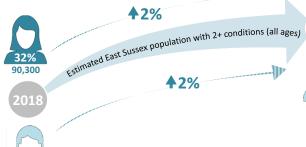


87. RECEIVING ALL 8 DIABETES CARE PROCESSES, 2015





69.500





100,700



### HOW HEALTHY ARE WE **MENTAL ILLNESS**

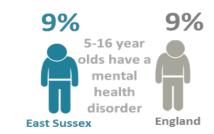


#### **COMMON AND SEVERE MENTAL ILLNESS**

91. ONSET OF MENTAL ILLNESS

92. ESTIMATED PREVALENCE OF MENTAL ILL HEALTH IN YOUNG PEOPLE, 2015

Of those with a lifetime mental health problem first have symptoms by 14 years old



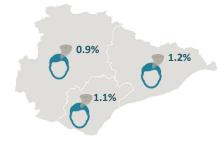
94. ESTIMATED PREVALENCE OF MENTAL HEALTH **CONDITIONS** 



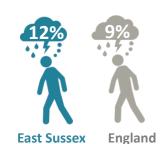
Has a mental health condition at any one time

95. GP RECORDED PREVALENCE OF SEVERE MENTAL ILLNESS, 2016/17





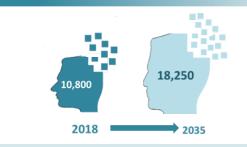
96. GP RECORDED PREVALENCE OF DEPRESSION, 2016/17



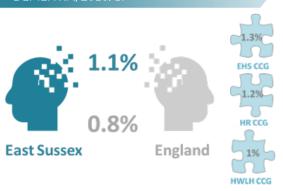




93. PREDICTED DEMENTIA CASES



97. GP RECORDED PREVALENCE OF DEMENTIA, 2016/17



98. PREVENTING DEMENTIA

**Approximately** 

1 in 3

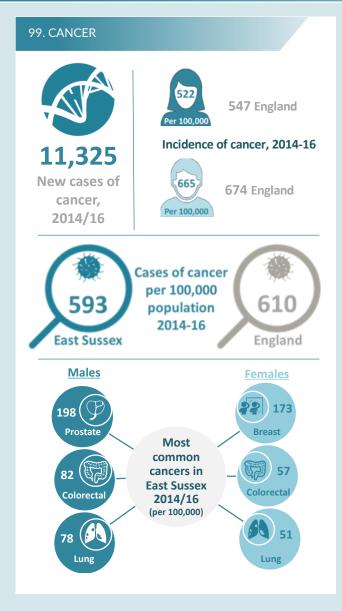


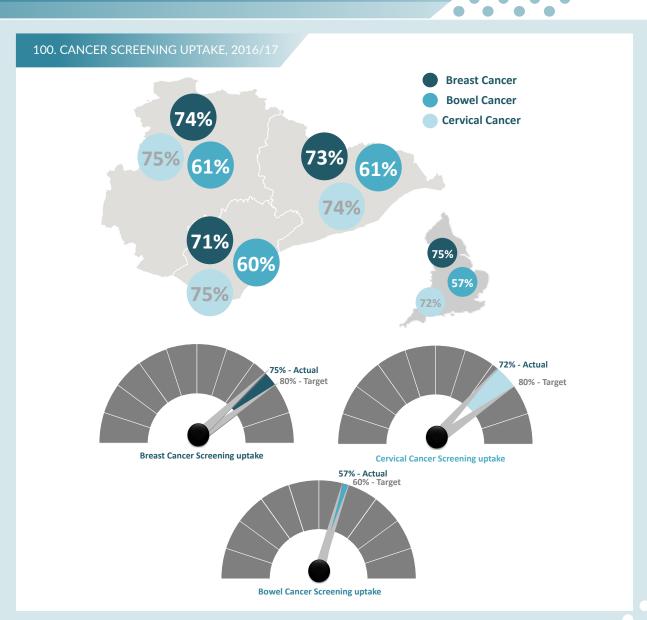
could be prevented through lifestyle and social changes



### HOW HEALTHY ARE WE

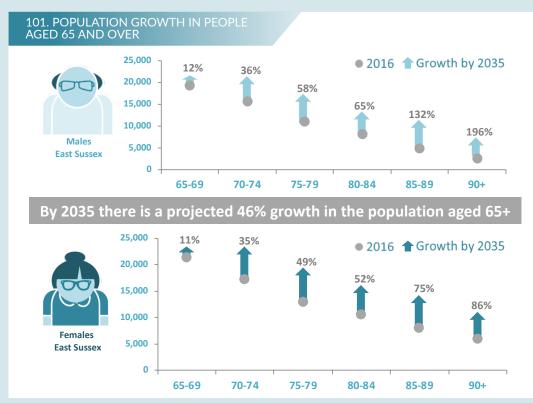
### **SCREENING AND CANCER**

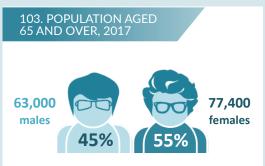


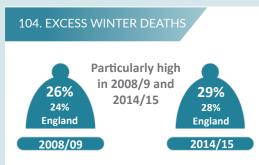


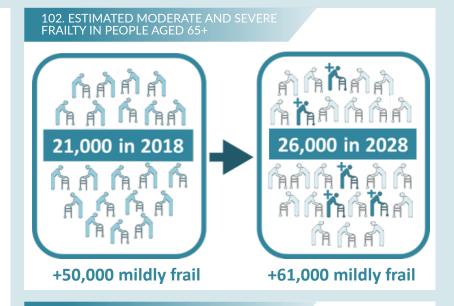
### HOW HEALTHY ARE WE BETTER AGEING

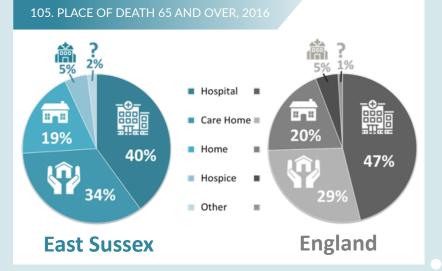








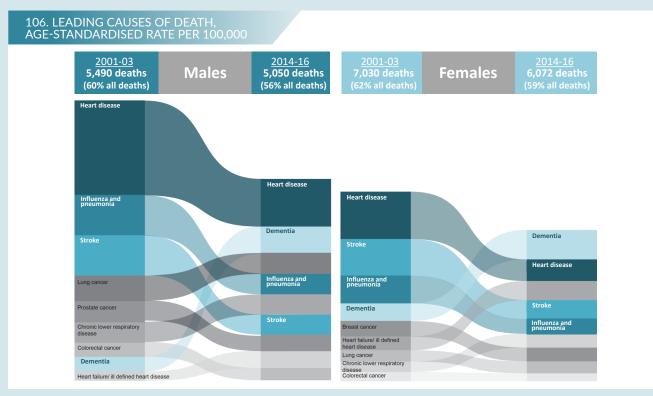






### HOW HEALTHY ARE WE MORTALITY

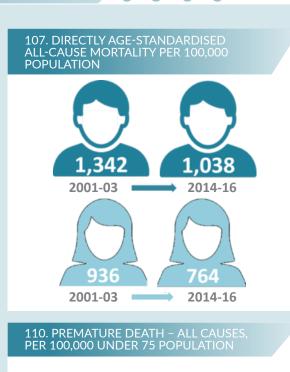


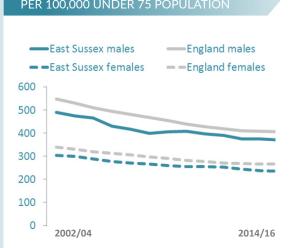


## MORTALITY, PER 100,000 POPULATION Eastbourne Hastings Lewes Rother Wealden Drug related mortality, 2015/17 11 15 6 6 6 Alcohol related mortality, 2014/16 11 16 7 9 7

108. ALCOHOL AND SUBSTANCE MISUSE







### HOW WE USE SERVICES PRIMARY CARE



111. PRIMARY CARE PROVISION PER 1,000 POPULATION

**GPs** 



**Pharmacies** 

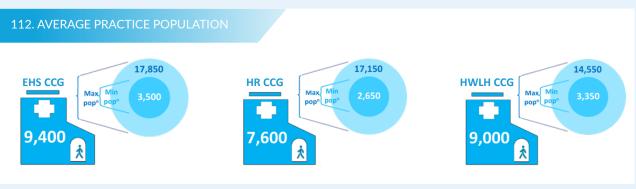


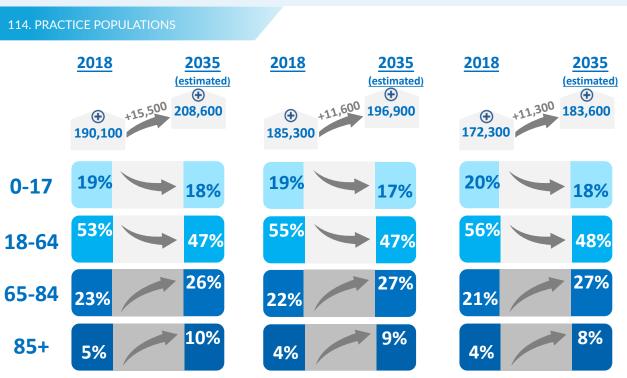
**Dentists** 



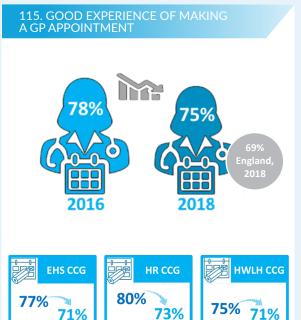
**Opticians** 











2018

2016

2018

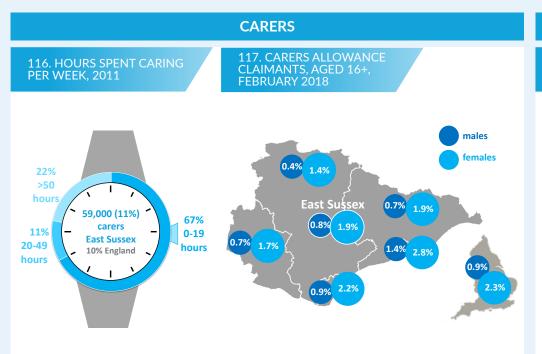
2016

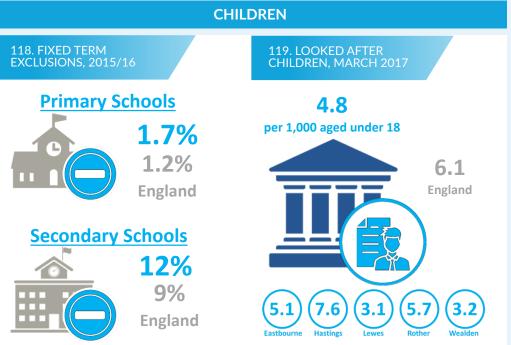
2018

2016

### **HOW WE USE SERVICES SOCIAL CARE**







#### **ADULTS**





326 **Safeguarding** enquiries completed per 100,000 343 England



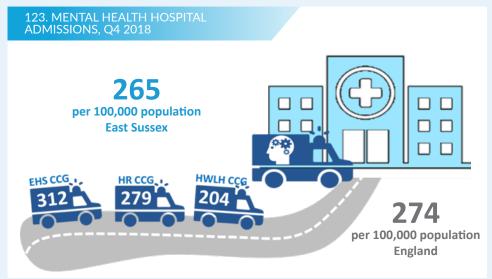


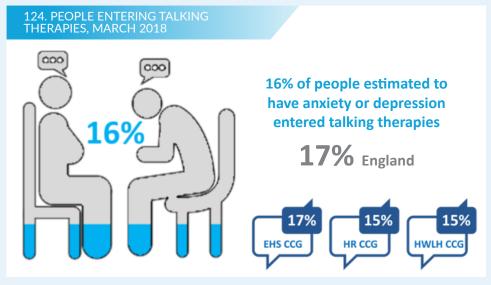


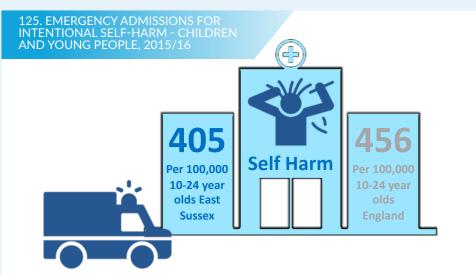
### 122. RECEIVING LONG TERM SUPPORT ■ 18 - 64 ■ 65+ 3,077 2.944 2,847 2015/16 2016/17 2017/18

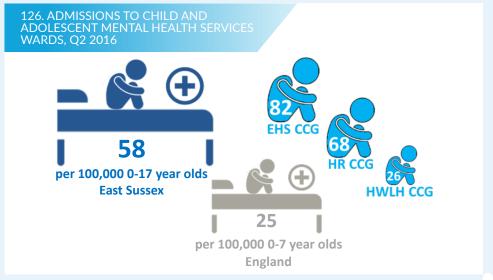
### **HOW WE USE SERVICES** MENTAL HEALTH SERVICES







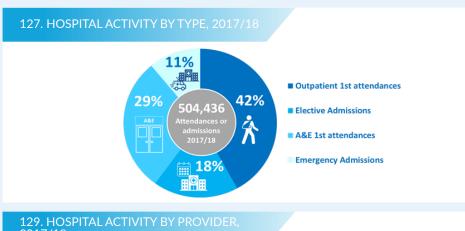


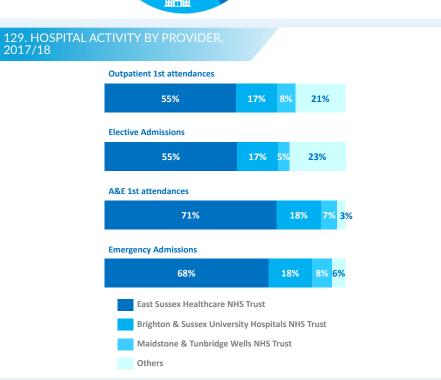


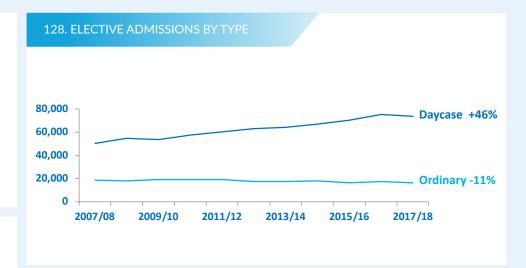


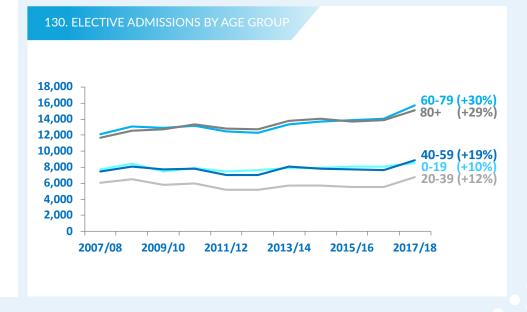
### HOW WE USE SERVICES HOSPITAL ACTIVITY





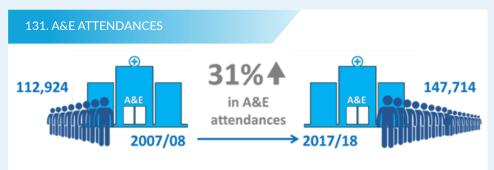


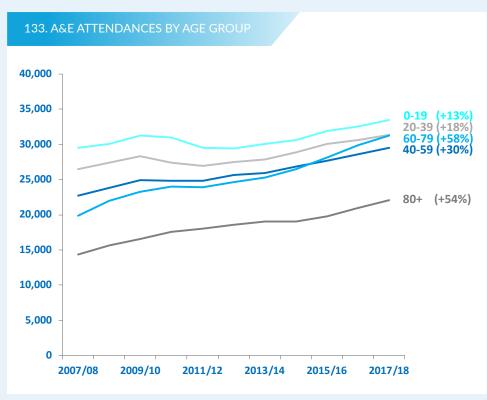


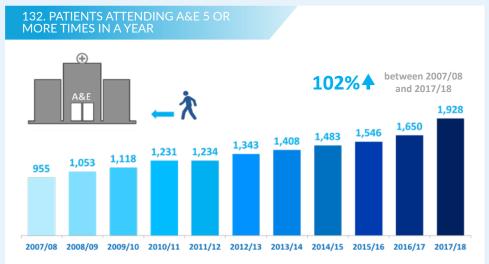


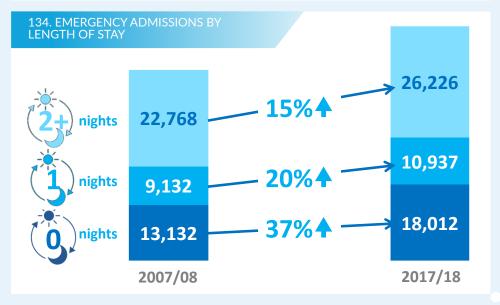
### **HOW WE USE SERVICES** HOSPITAL ACTIVITY













### HOW WE USE SERVICES HOSPITAL ACTIVITY



### 135. REASONS FOR EMERGENCY ADMISSIONS



In 2018, these conditions account for over 50% emergency admissions

### 137. UNPLANNED ADMISSIONS FOR LONG TERM CONDITIONS NOT USUALLY REQUIRING HOSPITALISATION, 2017/18



for conditions such as diabetes, epilepsy and high blood pressure

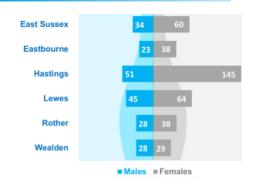






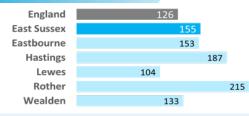
### dmissions admission

### 140. ADMISSIONS DUE TO ALCOHOL SPECIFIC CONDITIONS, UNDER 18 YEARS



Admissions per 100,000 population aged under 18, 2014/15 – 2017/18

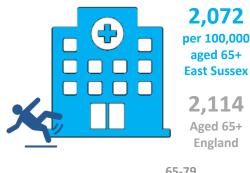
### 136. HOSPITAL ADMISSIONS DUE TO INJURIES, 0-4 YEAR OLDS, 2016/17

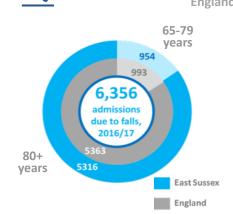




Rate per 10,000 0-4 year olds

#### 138. ADMISSIONS DUE TO FALLS, 2016/17

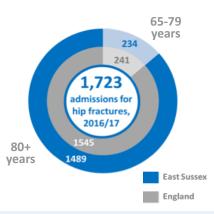




### 139. ADMISSIONS FOR HIP FRACTURES, 2016/17



575 England





### PICTURE EAST SUSSEX CONCLUSION



A person's chance of enjoying good health and a longer life is influenced by the social and economic conditions in which they are born, grow, work, live and age. These conditions affect the way people look after their own health and use services throughout their life. The impact of social conditions can be seen in the continuing and striking gradient in health. That is, the poorer your circumstances the more likely you are to have poor health and wellbeing, spend more of your life with life-limiting illness, and die prematurely.

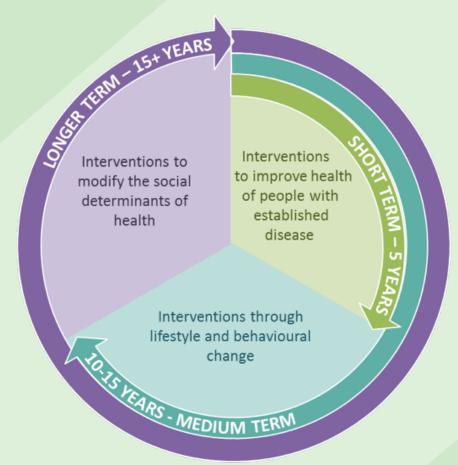
The population and communities within East Sussex have many strengths and assets, reflected in the generally high levels of health and wellbeing within the county. However, variation does exist, and not all communities or people benefit from the same advantage. Addressing health inequalities and moving towards a fairer distribution of good health requires a life course approach and action to be taken across the whole of society. What happens in childhood is important as it has an impact on health and wellbeing in later life.

#### Actions are required to:

- Involve and empower patients to manage their own health
- Address individual-level lifestyle factors
- Adopt whole systems approach to social determinants of health

As we continue to transform our health and social care system, it is critical that appropriate attention is given to the prevention of disease and injury, along with the provision of high quality health care. To do this, increased understanding of the root causes of poor health and the development of social, economic and physical environments that better support our collective well-being are critical. This health and care profile of East Sussex provides the beginnings of a shared understanding of the population of the county, the way services are currently used and what demands may be placed on them in the future.

**Gestation times for different preventative interventions Adapted from:** Health Inequalities National Support Team (HINST), 2010



Here are ten of the important points this report makes about our health today and what it means for our future.



### PICTURE EAST SUSSEX CONCLUSION





#### **OUR POPULATION IS AGEING**

The over 65s now represent a quarter of the county's population and are projected to make up nearly a third of all people by 2031. By 2039 there will be a 54% increase in our 65 and over population. The fastest rate of growth will be seen in the 85 and over group.

This ageing population is placing additional pressures on social care and the NHS, as well as impacting on families, and our workplaces. Those aged 85 and over are the largest users of health and social services.

Older people have a significant contribution to make to society. To maximise these contributions a focus on health and wellbeing throughout life is critical. To enable older people to achieve their own ambitions, enjoy good health and maintain independence for as long as possible.



### CHILDREN NEED THE BEST START IN LIFE

What happens during pregnancy and the first few years of life influences physical, cognitive and emotional development in childhood and may have an effect on health and wellbeing outcomes in later life.

Although children and young people in East Sussex report increasingly healthier behaviours, we see some clear differences in outcomes, such as hospital admissions for alcohol, significantly higher in Hastings.

Challenges in emotional health and wellbeing remain and the level of need for child and adolescent mental health services are high.

Educational achievement is variable across the county and exclusion from school is above the England average

Enabling children to achieve their full potential and be physically and emotionally healthy provides the cornerstone for a healthy, productive childhood and adulthood.



### SECURE INCOME AND HOUSING ARE UNEVENLY DISTRIBUTED

In order to improve health and wellbeing, we need to remember that good health is about much more than just good health care services. There are a number of other factors at play such as getting a good education, a good job, and a safe place to live.

Having enough money for daily living is one of the biggest determinants of health outcomes. In our community survey 8 in 10 felt they were financially alright. However, across East Sussex 16% of children live in low income families and 13% of older people live in poverty. These figures hide stark differences in the county with 1 in 4 children and 1 in 5 older people living in these conditions in Hastings, compared to 1 in 10 in Wealden.

At its most basic, access to safe and secure housing is a key determinant of health. Across the county there are increasing numbers of people who do not have access to housing or whose housing is temporary.

Poor housing impacts on both physical and mental health and wellbeing. It is estimated that poor housing costs the NHS over £1 billion annually. Poor and unsafe housing can occur in all forms of home ownership and occupancy, but in general the private rented sector has the highest rates of poorer housing. Rates of private tenancy vary across the county, accounting for 1 in 3 households in Hastings to 1 in 10 in Wealden.

We cannot ignore the role that income and housing play in sustaining good health and maintaining independence.

### PICTURE EAST SUSSEX CONCLUSION



### ▼ THERE ARE DIFFERENCES IN HOW LONG

Life expectancy continues to improve in the county. A girl born in East Sussex today can expect to live to 84, and a boy to 80.

Although life expectancy has continued to rise, the number of years we can expect to live in good health has not kept pace. Healthy life expectancy has increased for males from 62 to 65 between 2009/11 and 2014/16, but for females it has fallen from 65 to 63 years.

For both indicators health inequalities persist. Those living in our most deprived communities have the lowest life expectancy and can expect to live fewer years in good health. There is a 16 year gap between those who have the highest life expectancy and those who have the lowest. There is a 13 year gap between those with the longest healthy life expectancy and those have the shortest.

To increase the number of years we live in good health and reduce inequalities we must look beyond just the absence of disease and include the conditions and influences that create good health and wellbeing.



### NO SINGLE PROJECT OR INITIATIVE CAN BEAT OBESITY

In East Sussex 2 in 10 reception age children; 3 in 10 children in year six; and 6 in 10 adults are overweight or obese.

Along with smoking, obesity is among the leading risk factors for poor health. It is associated with a range of conditions, including cardiovascular disease, musculoskeletal conditions, respiratory disease, diabetes and many cancers.

The NHS spends over £6 billion each year on treating overweight and diabetes related ill health.

Obesity is a complex problem with a large number of different but often interlinked causes. No single measure is likely to be effective on its own in tackling obesity. To have a significant impact on obesity everybody needs to get involved.



#### IT'S TIME TO TALK MENTAL HEALTH

1 in 4 of us will experience mental ill-health at some point in our lives. Mental illnesses constitute the largest single burden of disease nationally at almost a guarter of the total. Mental illness also has a considerable economic cost to our health and care system, and also to individuals, families and communities. In East Sussex, the GP recorded prevalence of severe mental illness; depression and dementia are all higher than England.

Mental ill-health often begins earlier than other causes of disability and there is continuity between mental illness in childhood and adulthood; we know that over half of people with a lifetime mental illness at the age of 26 will have met the diagnostic criteria first by the age of 14. Admissions to acute child and adolescent mental health services are twice as high in East Sussex as they are nationally.

Mental health is a lifetime issue, requiring a joined up approach across the lifespan. We need to promote good mental health for all and the importance of early intervention, particularly in childhood and the teenage years, both to prevent mental illness from developing and to mitigate its effects when it does.



### PICTURE EAST SUSSEX CONCLUSION





#### WE NEED TO BE DEMENTIA FRIENDLY

It is estimated that by 2035 there will be an additional 7500 people with dementia in the county.

Dementia is the leading cause of death for women in the county and has risen to the second leading cause for men.

1 in 3 cases of dementia could be prevented through lifestyle and social changes. The NHS Health Check, for adults in England aged 40 to 74, is an ideal opportunity for GPs and other healthcare professionals to offer advice to promote a healthier lifestyle.

It is important that we build dementia-friendly communities, where people are aware of and understand dementia. This will help people with dementia to continue to live in the way they want to and in the community they choose.

### THE PATTERN OF ILLNESS IS BECOMING MORE COMPLEX

Much of the demand for health and social care in the future will be driven by the increasingly complex management of people with multiple long term conditions and those who are becoming progressively more frail. By 2028 it is estimated that there will be an additional 22,000 people with two or more conditions in East Sussex. Alongside this increase, there will be an additional 16,000 people who will be moderately or severely frail in the county.

Multi-morbidity is often thought of as a condition that affects only older people. However, the risk of exposure to unhealthy lifestyle factors in early life is relatively high in more deprived areas and multi-morbidity is known to develop at least 10-15 years earlier. Of the estimated 160,000 people with more than two conditions 43% are under the age of 65 in East Sussex.

These changes pose major challenges to our health and care systems and highlight the need to invest in and strengthen timely prevention activities. Proactive, targeted case finding for both multi-morbidity and frailty and use of risk stratifying tools in can help early identification.

### WE NEED A SHARED UNDERSTANDING OF DEMAND FOR SERVICES

The demand for services, both health and social care, continues to increase. This is in part due to our aging population and the challenges it brings. However, it is also due to some of the inbuilt inefficiencies within our systems.

Despite knowing a large amount about a small part of the health sector, hospital activity, we know very little about what happens at a population level in other settings and sectors. Understanding how people move between services and organisations, and identifying how and when an individual's level of need changes requires better information and shared data.

Making a shift towards population health management requires collaboration across a range of sectors and winder communities – between local authorities, the NHS, the third sector and patients and the public themselves working together as a system.



### WE CAN BUILD ON OUR STRONG COMMUNITIES

Many of the communities in East Sussex already have a secure identity with 7 in 10 people reporting they have a strong sense of belonging and more than 8 in 10 satisfied with their local area. People are engaged and willing to support each other with half of those responding to our community survey reporting they have volunteered in the past year.

The growing demands, in the context of and aging population, increasing prevalence of long term conditions and multi-morbidity, highlight the importance of focusing on prevention and early intervention. However, we also need to concentrate our efforts on improving and sustaining good health and positive wellbeing.

In order to achieve this we must empower individuals and local communities by involving them in designing and delivering the services they use. This asset based approach involves building and mobilising the skills and knowledge of individuals, and the connections and resources within communities and organisations.

By taking a strengths and assets approach we have a better chance of making a positive impact on the health and wellbeing of our population. Promoting independence and developing a sustainable health and care system requires us to value everyone's contributions.



### REFERENCES



Indicato	Source	45	ONS Census 2011	91	Kessler RC, et al (2005). Lifetime Prevalence
1	ONS mid year population estimates 2017	46 - 47	MHCLG, Homelessness statistics	92	PHE fingertips profile, Children and Young Peoples Mental Health and
1		48	PHE fingertips profile, Public Health Outcomes Framework	92	Wellbeing
2	East Sussex Public Health Intelligence Team	47	MHCLG, Homelessness statistics	93	ESCC population projections, April 2018
3	ONS mid year population estimates 2017	48	PHE fingertips profile, Public Health Outcomes Framework	94	PHE fingertips profile, Common Mental Health Disorders
4	DCLG, Index of Multiple Deprivation 2015	49	ESCC East Sussex Air Quality Briefing 2017	95	NHS Digital, QOF 2016/17
5	ONS mid year population estimates for 2016 by LSOA grouped by ONS rural-urban classifications from 2011 Census	50	ONS Census 2011	96	PHE fingertips profile, Common Mental Health Disorders
		51	Sport England, Active Lives Survey	97	NHS Digital, QOF 2016/17
6	ONS mid year population density estimates 2017	52 - 53	ESCC East Sussex Community Survey 2017	98	Norton, S. et al (2014) Potential for primary prevention of Alzheimer's dis-
/	East Sussex Public Health Intelligence Team	54	ESCC, Research and Information Team	, 0	ease: an analysis of population-based data. Lancet.neurol.13, 788.
8	ONS Census 2011	55	DfT, Road lengths in Great Britain statistics 2017	99	PHE, National Cancer Registration and Analysis Service,
9	ESCC population projections, April 2018	56 - 57	ESCC East Sussex Community Survey 2017		CancerStats tool
10	ONS Census 2011	58	PHE fingertips profile, Common Mental Health Disorders	100	PHE fingertips profile, Public Health Outcomes Framework
11	ONS mid year population estimates 2017	59	ONS Census 2011	101	ESCC population projections, April 2018
12	ONS Census 2011	60	ESCC East Sussex Community Survey 2017	102	NHS England, eFI frailty index
13	ESCC East Sussex Community Survey 2017	61	ONS, Annual Population Survey	103	ONS mid year population estimates 2017
14	ONS vital statistics 2016	62	PHE fingertips profile, Public Health Outcomes Framework	104	PHE fingertips profile, Public Health Outcomes Framework
15	PHE fingertips profile, Public Health Outcomes Framework	63	ONS NOMIS	105	PHE fingertips profile, End of Life Care
16 17	ONS vital statistics 2016 PHE fingertips profile, Child and Maternal Health	64	ONS, Life Expectancy statistics, 2014-16 for East Sussex and England, 2009-13 for wards	106	ONS mortality statistics, derived from Primary Care Mortality Database supplied by NHS Digital
18	PHE fingertips profile, Public Health Outcomes Framework			107	ONS mortality statistics
	ONS mortality statistics, derived from Primary Care Mortality Database	65	ONS, Healthy Life Expectancy statistics, 2014-16 for East Sussex and England, 2009-13 for wards	108	ONS, Deaths related to drug poisoning in England and Wales 2017
19	supplied by NHS Digital	66 - 69	PHE fingertips profile, Public Health Outcomes Framework	109	PHE fingertips profile, Public Health Outcomes Framework
20	DCLG, Index of Multiple Deprivation 2015	70	ESCC Health Related Behaviour Survey, 2017	110	PHE fingertips profile, Local Authority Health Profile
21	DCLG, Income Deprivation Affecting Older People Index 2015	71	ONS conception statistics 2016		NHS Digital for GP practice workforce data , ESCC Pharmaceutical Needs
22	DCLG, Index of Multiple Deprivation 2015	72	PHE fingertips profile, Child and Maternal Health	111	Assessment 2017, NHS Dental Services, NHS England for Optical services
23	PHE fingertips profile, Wider Determinants of Health	73	PHE fingertips profile, Public Health Outcomes Framework	112	NHS Digital, Patients registered at a practice, March 2018
24	DCLG, Income Deprivation Affecting Children Index 2015	74	ONS mid year population estimates 2017	113	PHE. SHAPE tool
25	ONS mid year population estimates 2017	75	PHE fingertips profile, Public Health Outcomes Framework	114	ESCC population projections, April 2018
26	PHE fingertips profile, Public Health Outcomes Framework	76	PHE fingertips profile, Local Tobacco Control	115	NHS England, GP Patient Survey
27	PHE fingertips profile, Child and Maternal Health	77	PHE fingertips profile, Local Alcohol Profiles for England	116	ONS Census 2011
28	ONS mid year population estimates 2016	78	PHE fingertips profile, Public Health Outcomes Framework	117	DWP, Stats-xplore, Cases in payment February 2018
29	PHE fingertips profile, Child and Maternal Health	79	PHE fingertips profile, Local Alcohol Profiles for England	118	PHE fingertips profile, Child Health Profile
30 - 31	ESCC Health Related Behaviour Survey, 2017	80	Health Survey for England	119	ESCC Childrens Services
32	PHE fingertips profile, Child and Maternal Health	81	PHE fingertips profile, Public Health Outcomes Framework	120 - 123	ESCC Adult Social Care Services
33	ONS mid year population estimates 2017	82	PHE fingertips profile, Sexual and Reproductive Health	123	PHE fingertips profile, Mental Health and Wellbeing JSNA
34 - 25	ONS Census 2011	0.2	PHE, Estimates of non-diabetic hyperglycaemia in local authorities in	124	PHE fingertips profile, Common Mental Health Disorders
36	ONS NOMIS	83	England 2015	125	PHE fingertips profile, Children and Young Peoples Mental Health and
37	ONS Census 2011	84	PHE fingertips profile, Modelled Prevalence Estimates		Wellbeing
38 - 39	PHE fingertips profile, Learning Disability	85	NHS Digital, QOF 2016/17	126	PHE fingertips profile, Mental Health and Wellbeing JSNA
40	ONS Census 2011	86	PHE fingertips profile, Modelled Prevalence Estimates	127 - 135	Hospital Episode Statistics, derived from HDIS2 database supplied by NHS
41	MHCLG, Housing statistics	87	NHS Digital, National Diabetes Audit		Digital
42	ONS, Housing affordability 2017	88 - 89	NHS Digital, QOF 2016/17	136 137	PHE fingertips profile, Public Health Outcomes Framework NHS Digital, CCG Outcome Indicator Set - Indicator 2.6
43	MHCLG, Live tables on homelessness	90	PHE, Estimating the prevalence of multi-morbidity in the South East Region	137	9
44	DBEIS, Sub-regional fuel poverty data 2016		of England, August 2018	138 - 139	PHE fingertips profile, Public Health Outcomes Framework



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