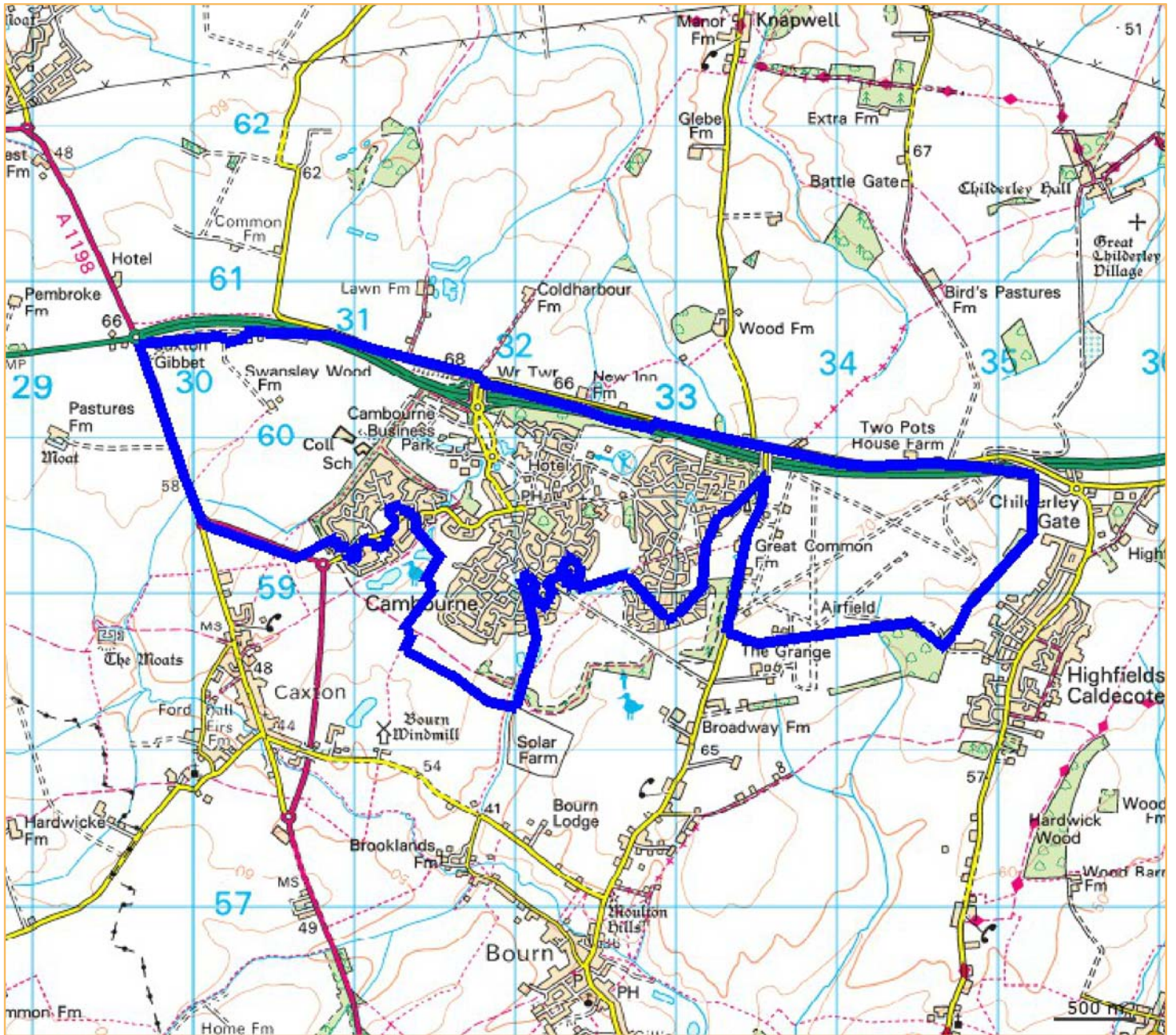




Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Presentation map



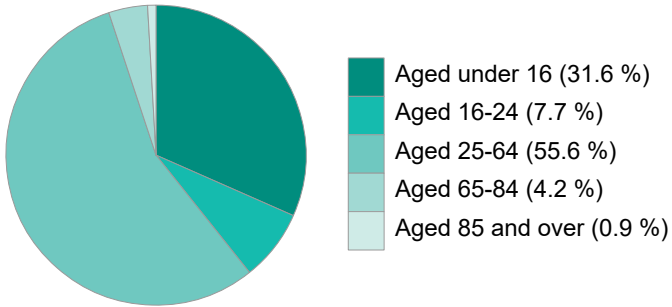
©PHE - © Crown copyright and database rights 2019, Ordnance Survey 100016969 - ONS © Crown Copyright 2014



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

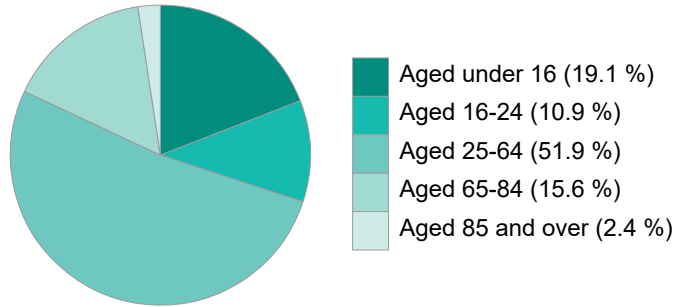
Population

Population by age group, 2017
Your selection



Source: ONS © Crown copyright 2018 - total: 9,077

Population by age group, 2017
England



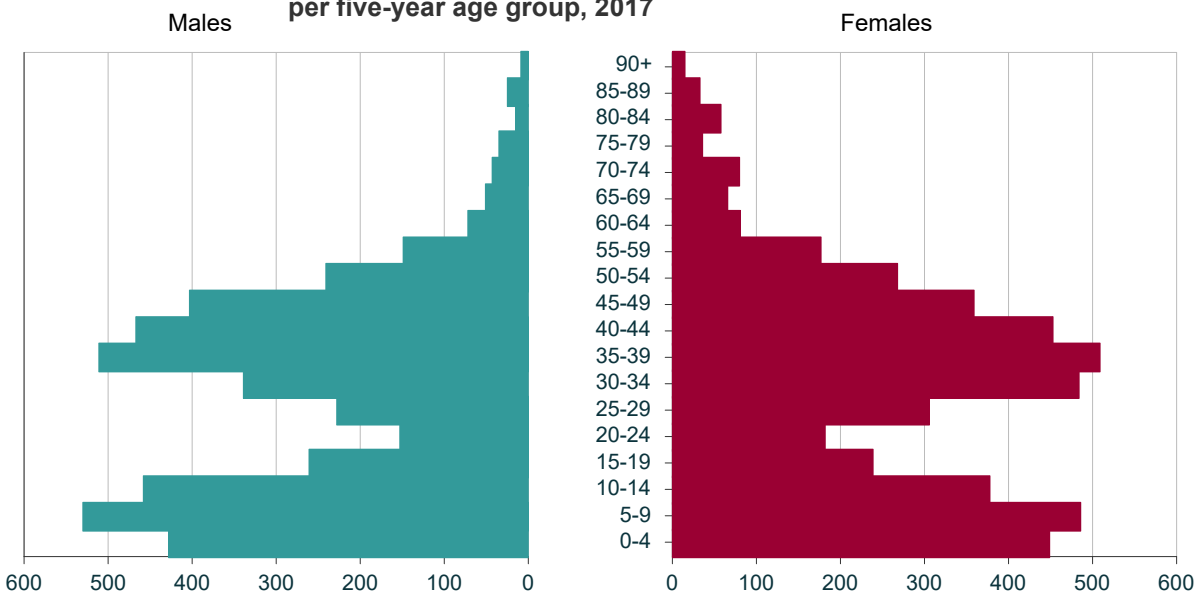
Source: ONS © Crown copyright 2018

Population by age group, 2017, numbers

Ages	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Aged under 16	2,866	31,504	120,562	10,637,971
Aged 16-24	698	13,062	73,619	6,057,265
Aged 25-64	5,047	82,049	333,299	28,893,684
Aged 65-84	384	25,918	104,185	8,678,455
Aged 85 and over	82	4,172	16,572	1,352,056
Total	9,077	156,705	648,237	55,619,432

Source: ONS © Crown copyright 2018

Age pyramid for selection: male and female numbers per five-year age group, 2017



Source: ONS © Crown Copyright 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Ethnicity & Language

Ethnicity & Language indicators, 2011, numbers

Indicator (numbers)	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Black and Minority Ethnic (BME) Population	1,133	9,968	46,223	7,731,314
Population whose ethnicity is not 'White UK'	1,751	18,943	96,593	10,733,220
Population who cannot speak English well or at all	54	651	6,415	843,845

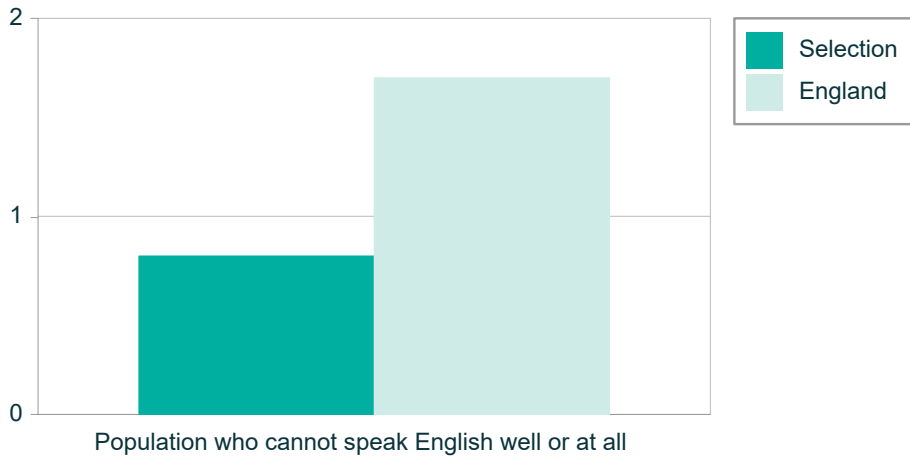
Source: ONS Census, 2011

Ethnicity & Language indicators, 2011, %

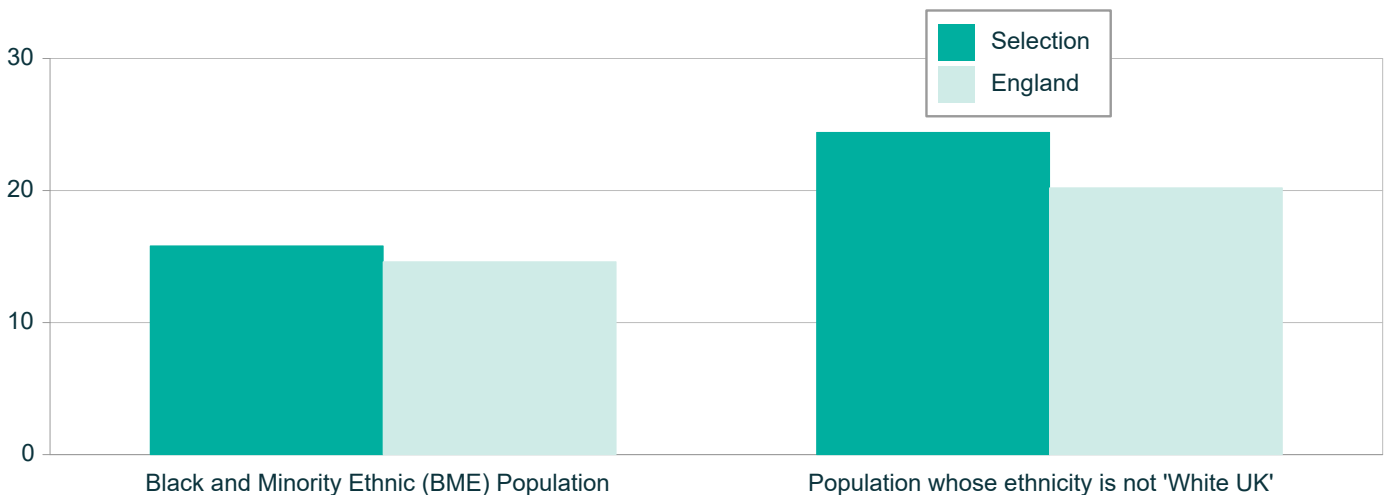
Indicator (%)	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Black and Minority Ethnic (BME) Population	15.8	6.7	7.4	14.6
Population whose ethnicity is not 'White UK'	24.4	12.7	15.5	20.2
Population who cannot speak English well or at all	0.8	0.5	1.1	1.7

Source: ONS Census, 2011

Ethnicity & Language indicators, 2011, %, Selection. Source: ONS Census, 2011



Ethnicity & Language indicators. % Selection. Source: ONS Census, 2011





Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Deprivation

Indices of Deprivation, 2015, Score

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
IMD 2015 Score	10.2	8.1	13.4	21.8

Source: DCLG © Copyright 2015. Please see metadata for further guidance on how to interpret IMD score

Indices of Deprivation, 2015, numbers

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
People living in means tested benefit households	698	9,618	56,799	7,790,220
Children living in income deprived households	329	2,509	14,487	2,016,120
People aged 60+ living in pension credit households	44	3,008	16,133	1,954,617

Source: DCLG © Copyright 2015

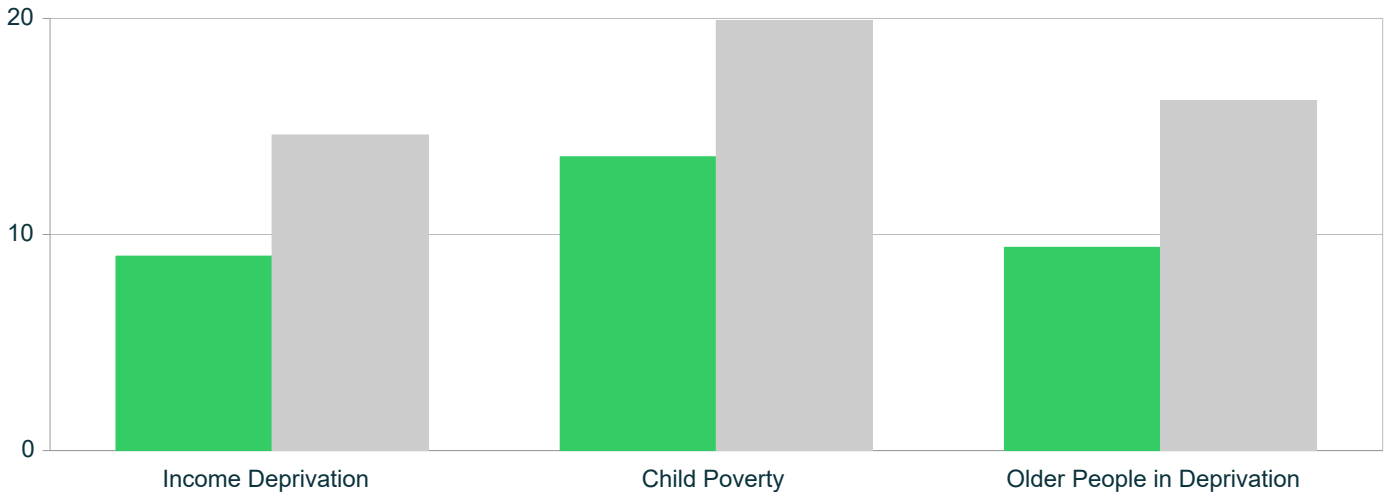
Indices of Deprivation, 2015, %

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Income Deprivation	9	6.4	9.1	14.6
Child Poverty	13.6	8.4	12.7	19.9
Older People in Deprivation	9.4	8.4	11.3	16.2

Source: DCLG © Copyright 2015

Indices of Deprivation, 2015, %, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: DCLG © Copyright 2015



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Child Development, and Education

Child development and education indicators, numbers

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
A good level of development at age 5, 2013/14	128	1,219	4,396	387,000
Achieving 5A*-C (incl. Eng & Maths) GCSE, 2013/14	53	994	3,428	315,795

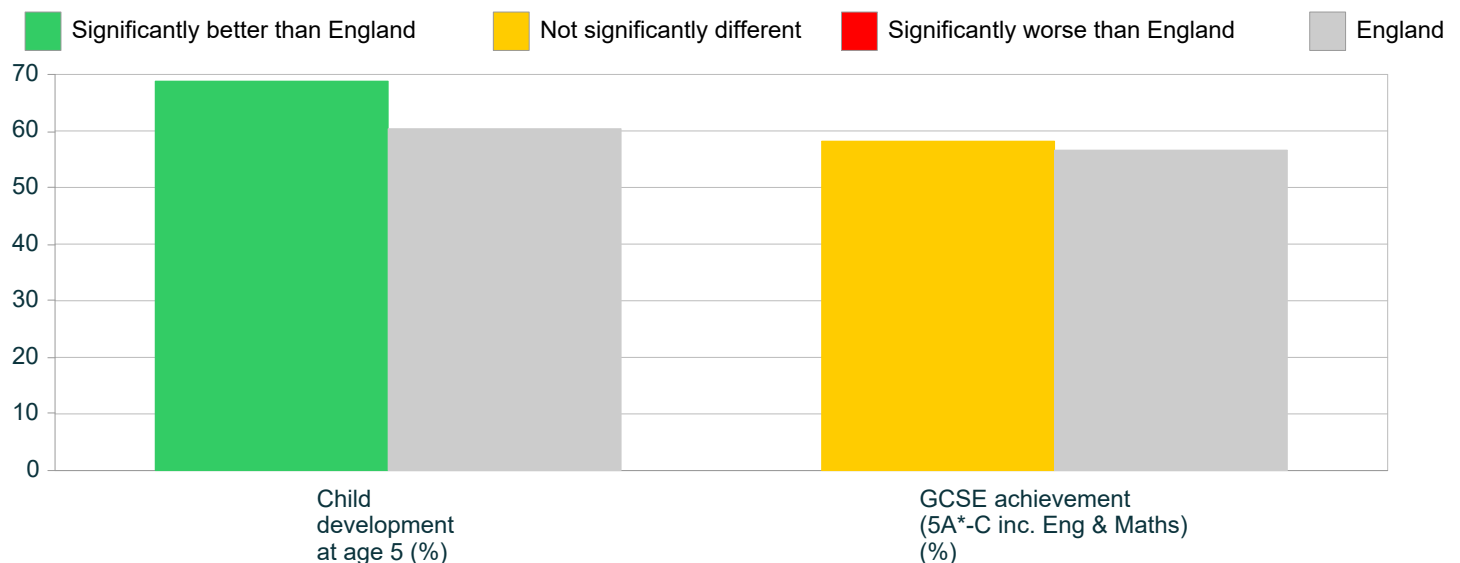
Source: Public Health England, ONS, DfE

Child development, and education indicators, values

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Child development at age 5 (%)	68.8	66	61.2	60.4
GCSE achievement (5A*-C inc. Eng & Maths) (%)	58.2	66	56.5	56.6

Source: Public Health England, ONS, DfE

Child development, and education indicators, Selection (comparing to England average)



Source: Public Health England, ONS, DfE



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Employment

Employment Indicators, numbers, 2017/18

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Claiming job seekers allowance*	30	453	2,909	665,871
Claiming job seekers allowance > 1 year*	1	68	388	124,616

Source: NOMIS *Monthly average

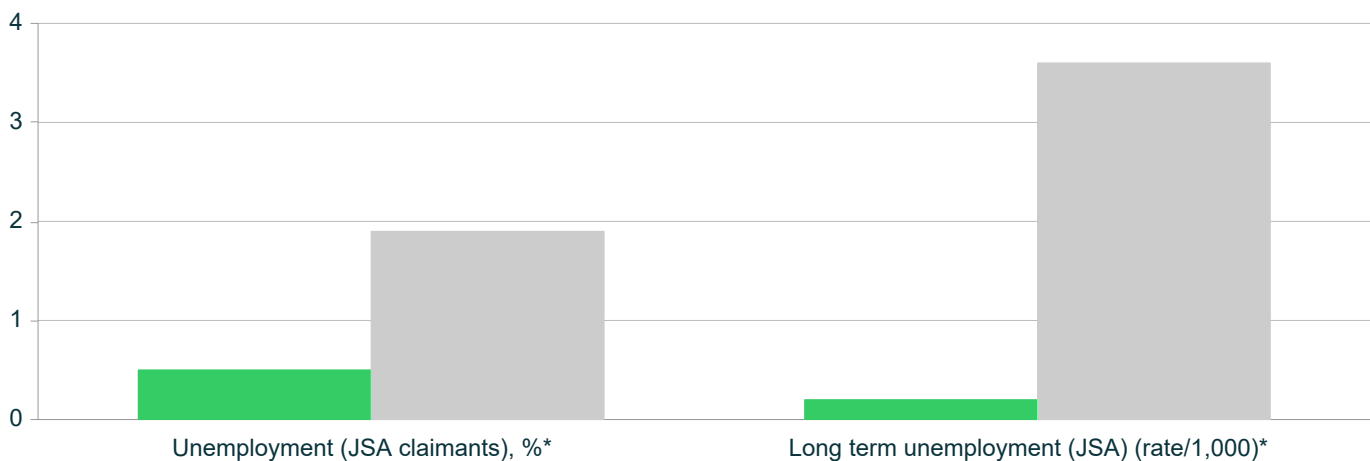
Employment Indicators, 2017/18, %

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Unemployment (JSA claimants), %*	0.5	0.5	0.7	1.9
Long term unemployment (JSA) (rate/1,000)*	0.2	0.7	1	3.6

Source: NOMIS *Monthly average

Employment indicators, selection compared to England

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: NOMIS



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Long term health conditions and morbidity

Long-term health conditions and morbidity, numbers

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Limiting long term illness or disability, 2011	542	20,728	95,027	9,352,586
Back pain prevalence, 2012	960	25,633	105,322	9,050,326
Severe back pain prevalence, 2012	520	15,119	62,804	5,479,744

Source: ONS Census

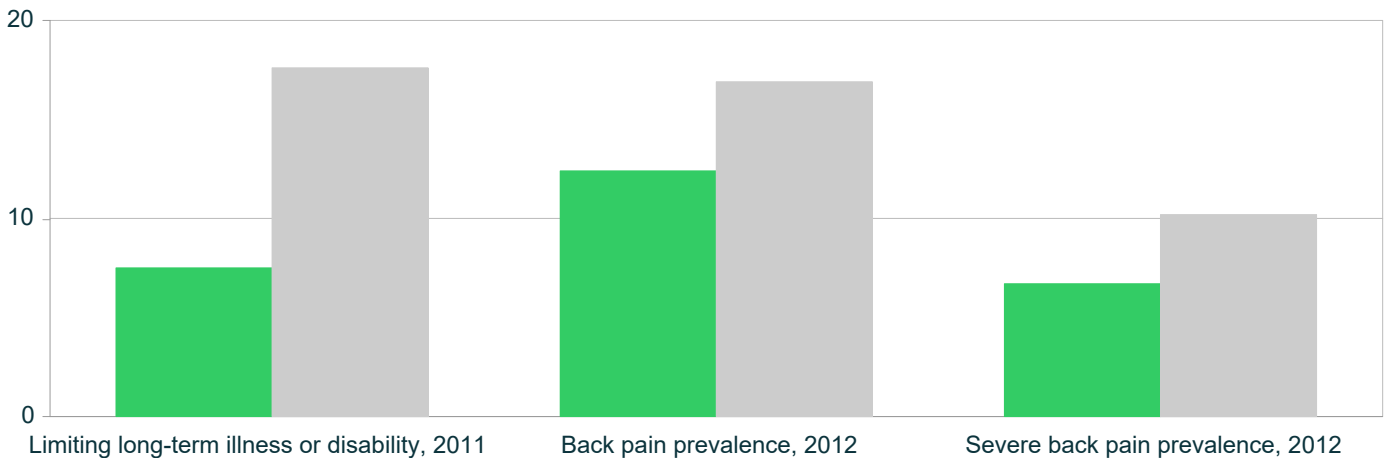
Long-term health conditions and morbidity, %

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Limiting long-term illness or disability, 2011	7.5	13.9	15.3	17.6
Back pain prevalence, 2012	12.4	17	16.8	16.9
Severe back pain prevalence, 2012	6.7	10	10	10.2

Source: ONS Census

Long-term health conditions and morbidity, %, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: ONS Census



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Housing and Living Environment

Housing and living environment indicators, numbers

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Fuel Poverty 2016	160	5,031	24,412	2,550,565
Pensioners living alone, 2011	93	6,899	29,408	2,725,596

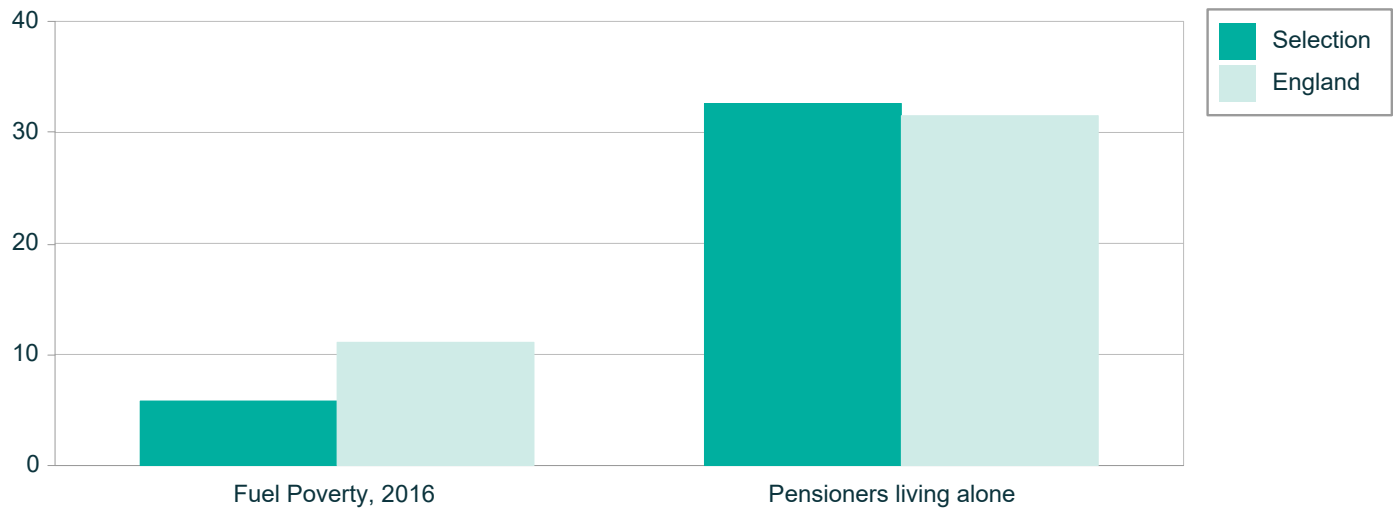
Source: ONS Census 2011 / Department of Energy & Climate Change, 2016

Housing and living environment indicators, %

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Fuel Poverty, 2016	5.8	8	9.3	11.1
Pensioners living alone	32.6	27.9	29.3	31.5

Source: ONS Census 2011 / Department of Energy & Climate Change, 2016

Housing and living environment indicators, %, Selection (comparing to England average)



Source: ONS Census 2011, DECC 2016



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

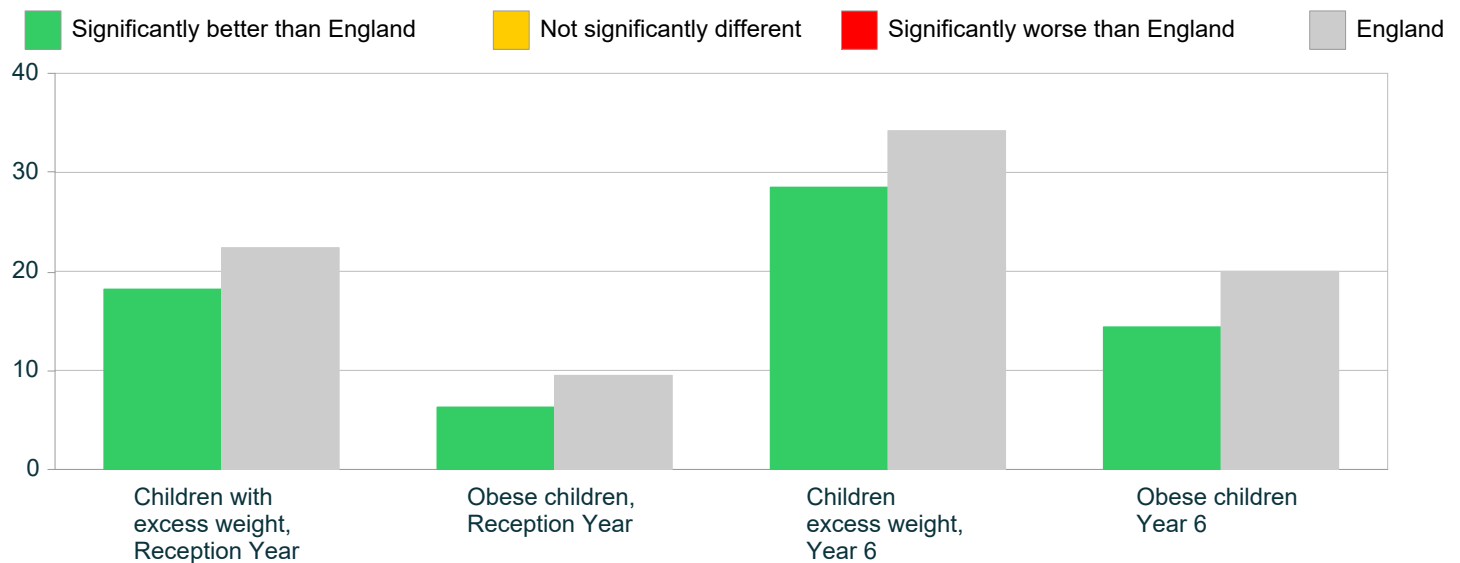
Children's Weight (NCMP)

Children's weight indicators, 2015/16-2017/18, %

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Children with excess weight, Reception Year	18.2	17.9	18.2	22.4
Obese children, Reception Year	6.3	6.5	6.9	9.5
Children excess weight, Year 6	28.5	23.8	27.9	34.2
Obese children Year 6	14.4	11.8	14.9	20

Source: National Child Measurement Programme, NHS Digital © 2018

Children's weight indicators, %, Selection (comparing to England average)



Source: National Child Measurement Programme, NHS Digital © 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Children's health care activity

Children's health care activity indicators, numbers

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Emergency admissions in 0-4 yr olds (13/14-15/16)	290	2,175	15,124	1,533,272
A&E attendances in 0-4 yr olds (13/14-15/16)	956	10,759	44,748	5,670,099
Admissions for injury in 0-4 yr olds (11/12-15/16)	50	423	2,224	235,961
Admissions for injury in 0-14 yr olds (11/12-15/16)	113	1,091	5,036	527,519
Admissions for injury in 15-24 yr olds (11/12-15/16)	46	1,070	5,417	470,265

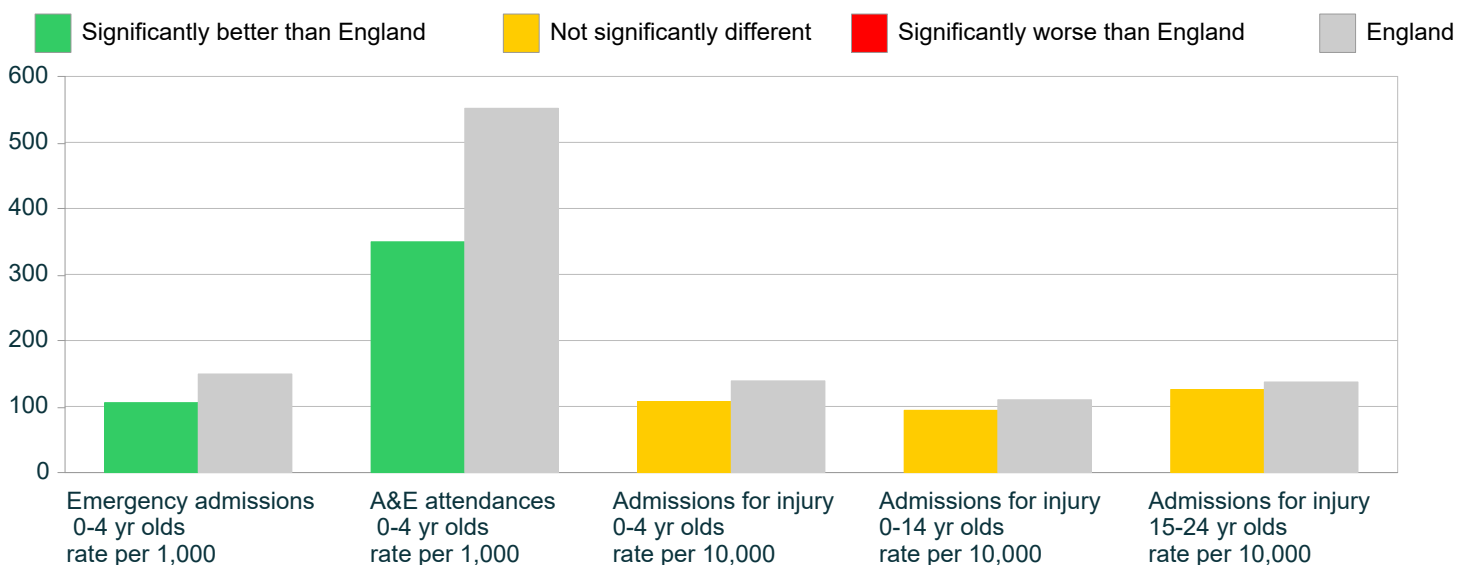
Source: Hospital Episode Statistics (HES) Copyright © 2017, Re-used with the permission of NHS Digital. All rights reserved.

Children's health care activity indicators, values

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Emergency admissions 0-4 yr olds rate per 1,000	106	77	131.3	149.2
A&E attendances 0-4 yr olds rate per 1,000	349.5	381.1	388.4	551.6
Admissions for injury 0-4 yr olds rate per 10,000	107.6	89.8	117.1	138.8
Admissions for injury 0-14 yr olds rate per 10,000	94.1	77.4	92.9	110.1
Admissions for injury 15-24 yr olds rate per 10,000	125.7	136.9	131.1	137

Source: Hospital Episode Statistics (HES) Copyright © 2017, Re-used with the permission of NHS Digital. All rights reserved.

Children's health care activity indicators, Selection (Comparing to England average)



Source: Hospital Episode Statistics (HES) Copyright © 2017, Re-used with the permission of NHS Digital. All rights reserved



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

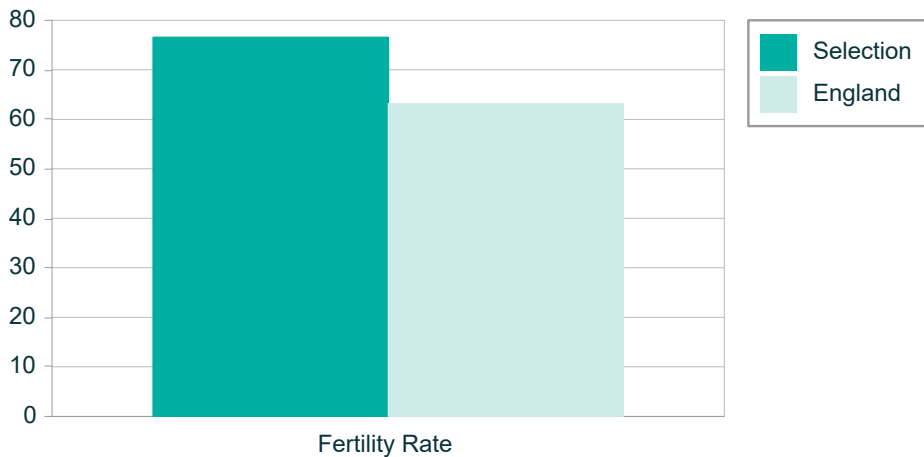
Maternity and Child Health

Maternity and Child Health, numbers

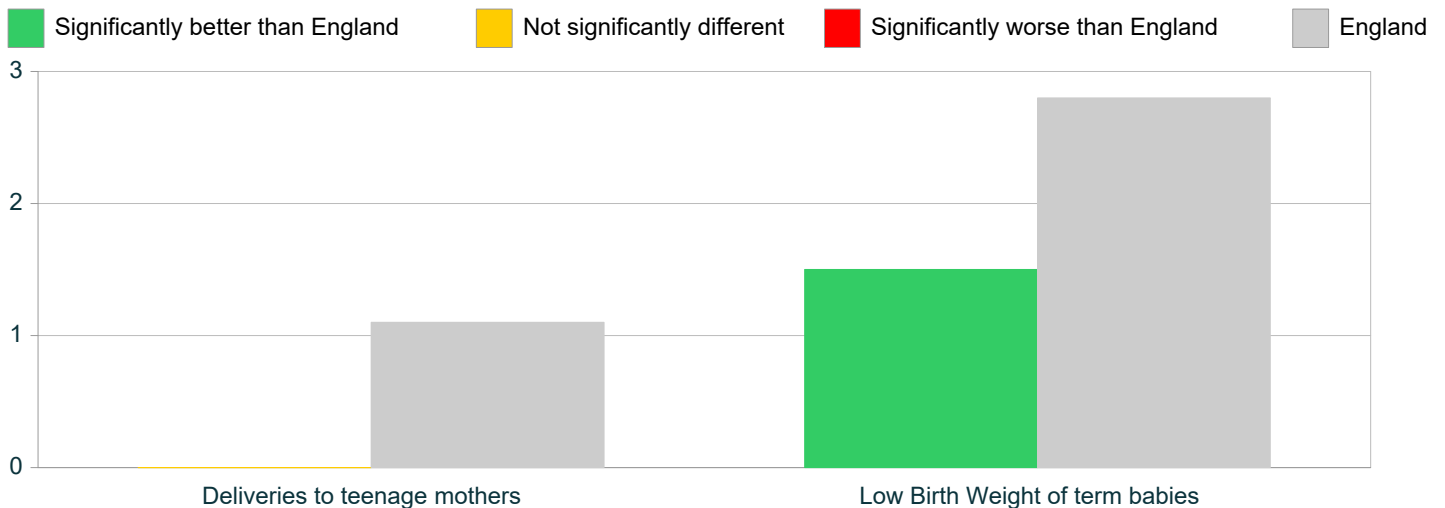
indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Deliveries to teenage mothers	//	47	300	35,404
Crude fertility rate	805	8,892	37,364	3,372,773
Low birth weight of term babies	11	148	810	86,826

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Deliveries to teenage mothers	//	0.5	0.8	1.1
Fertility Rate (%)	76.6	64.4	60.1	63.2
Low Birth Weight of term babies	1.5	1.9	2.4	2.8

Crude fertility rate, Selection (comparing to England average)



Deliveries to teenage mothers and Low birth weight of term babies, Selection (Compared to England average)





Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Behavioural Risk Factors (modelled estimates)

Behavioural Risk Factors, numbers. Smoking prevalence, 2014, (modelled estimates)

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Smoking at 15 years, regular	5	90	354	33,180
Smoking at 15 years, regular or occasional	8	143	564	50,082

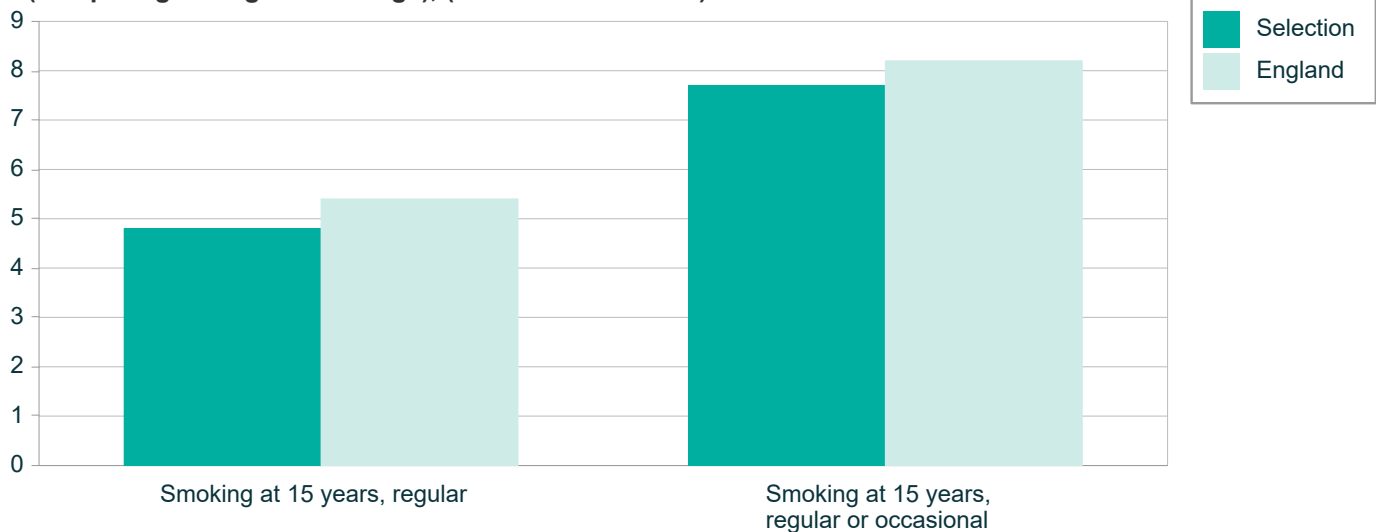
Source: Public Health England © Copyright 2018

Behavioural Risk Factors, %. Smoking prevalence, 2014, (modelled estimates)

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Smoking at 15 years, regular	4.8	5.2	5.2	5.4
Smoking at 15 years, regular or occasional	7.7	8.2	8.2	8.2

Source: Public Health England © Copyright 2018

Behavioural Risk factors, %, Smoking prevalence, 2014 Selection (comparing to England average), (modelled estimates)



Source: Public Health England © Copyright 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Emergency hospital admissions

*Emergency Hospital Admissions, numbers, 2013/14 - 2017/18

Table with 5 columns: Indicator, South Cambridgeshire 020 (MSOA 2011), South Cambridgeshire (LTLA 2013), Cambridgeshire (UTLA 2013), and England. Rows include all causes, CHD, stroke, MI, and COPD.

Source: Public Health England, NHS Digital © Copyright 2018

*CHD: Coronary Heart Disease; MI: Myocardial Infarction (heart attack); COPD: Chronic Obstructive Pulmonary Disease

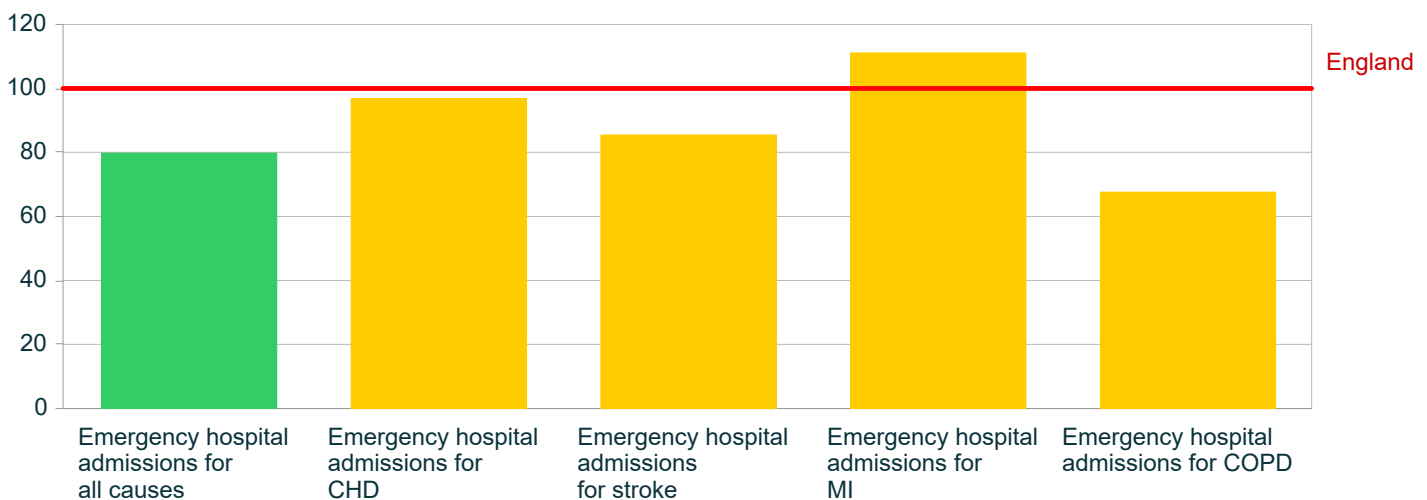
Emergency Hospital Admissions, Standardised Admission Ratios (SARs), 2013/14 - 2017/18

Table with 5 columns: Indicator, South Cambridgeshire 020 (MSOA 2011), South Cambridgeshire (LTLA 2013), Cambridgeshire (UTLA 2013), and England. Rows include all causes, CHD, stroke, MI, and COPD.

Source: Public Health England, NHS Digital © Copyright 2018

Emergency Hospital admissions, SARs, 2013/14 - 2017/8 Selection (comparing to England average)

Legend: Green = Significantly better than England, Yellow = Not significantly different, Red = Significantly worse than England



Source: Public Health England, NHS Digital © Copyright 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Cancer incidence

Cancer incidence, numbers, 2012-2016

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All cancer	117	4,391	17,653	1,497,246
Breast cancer	17	702	2,767	225,546
Colorectal cancer	10	512	2,125	173,912
Lung cancer	9	408	1,914	189,310
Prostate cancer	18	629	2,428	201,770

Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System (AV2016 CASREF01)

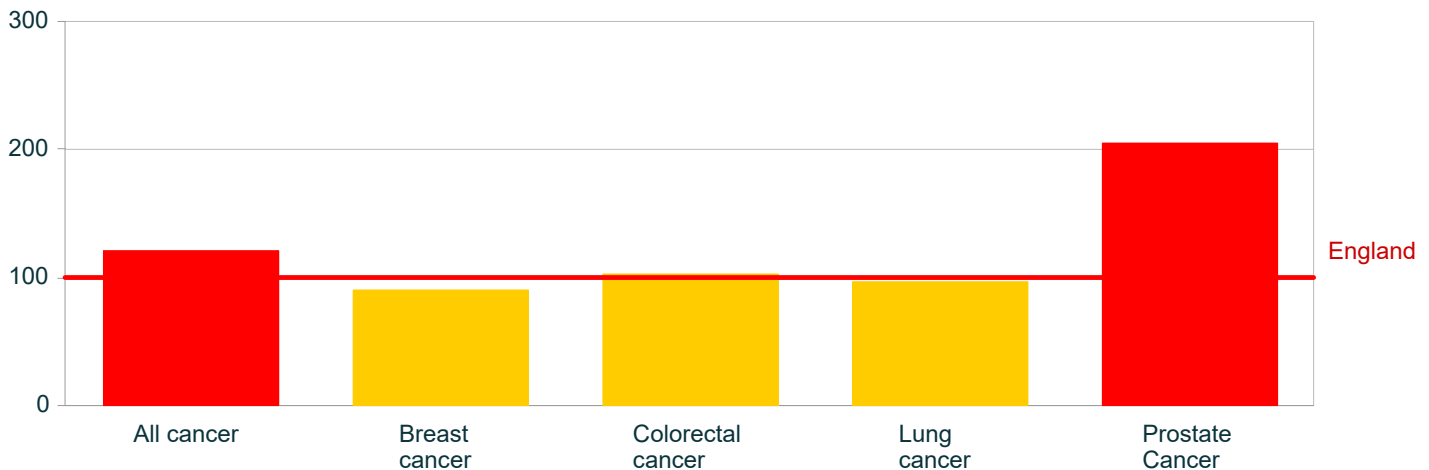
Cancer incidence, Standardised Incidence Ratios (SIR), 2012-2016

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All cancer	120.9	98.8	99.3	100
Breast cancer	90.2	105.3	104.6	100
Colorectal cancer	102.7	99.2	102.9	100
Lung cancer	96.7	72.6	85.1	100
Prostate Cancer	204.9	103	99.7	100

Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System (AV2016 CASREF01)

Cancer incidence, SIR, 2012-2016 Selection (comparing to England average)

Significantly better than England (Green), Not significantly different (Yellow), Significantly worse than England (Red)



Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Hospital admissions - harm and injury

***Hospital admissions - harm and injury, numbers, 2013/14 to 2017/18**

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Hospital stays for self harm	85	1,632	7,945	531,468
Hospital stays for alcohol related harm (N*)	168	4,381	19,313	1,659,677
Hospital stays for alcohol related harm (B*)	454	14,365	64,579	5,529,516
Emergency admissions for hip fracture aged 65+	18	771	3,352	289,119

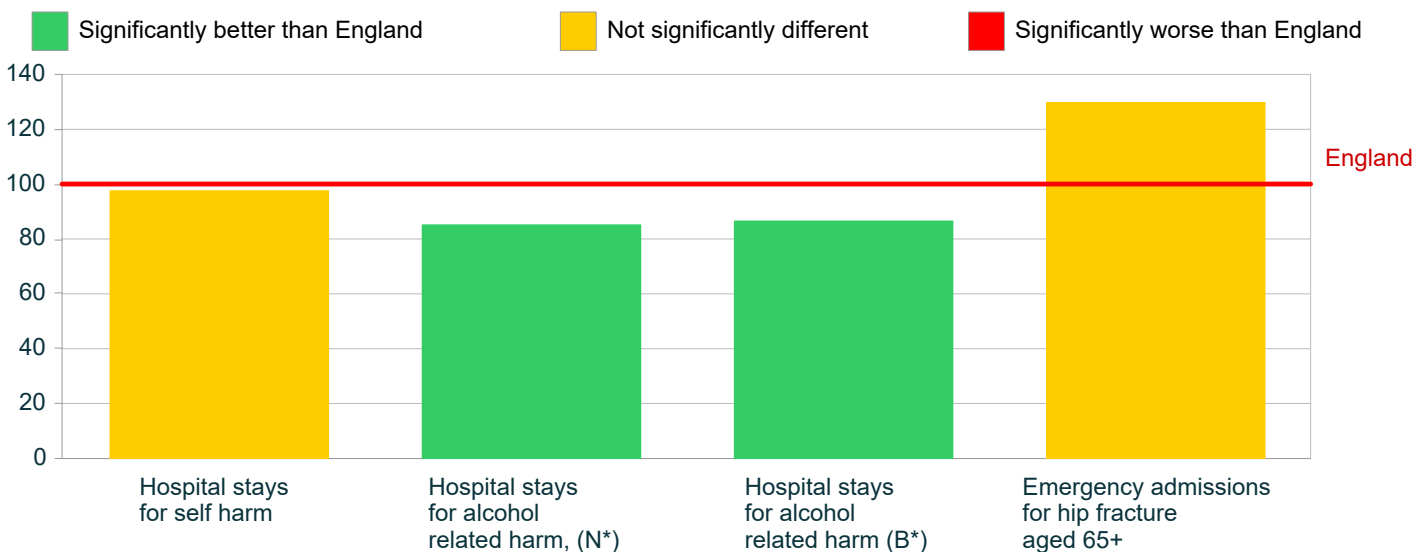
Source: Public Health England, NHS Digital © Copyright 2018
N* = Narrow definition, B* = Broad definition

Hospital admissions - harm and injury, Standardised Admission Ratios (SAR), 2013/14 to 2017/18

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Hospital stays for self harm	97.6	114.5	127.7	100
Hospital stays for alcohol related harm, (N*)	85.1	91.5	98.5	100
Hospital stays for alcohol related harm (B*)	86.5	88.4	98.5	100
Emergency admissions for hip fracture aged 65+	129.8	89.4	96.8	100

Source: Public Health England, NHS Digital © Copyright 2018
N* = Narrow definition, B* = Broad definition

Hospital admissions - harm and injury, SAR, 2013/14 to 2017/18 Selection (comparing to England average)



Source: Public Health England, NHS Digital © Copyright 2018
N* = Narrow definition, B* = Broad definition



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Mortality and causes of death - all ages

Causes of deaths - all ages, numbers, 2013-2017

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All causes	106	5,895	26,146	2,427,410
All cancer	40	1,802	7,538	676,383
All circulatory disease	25	1,584	6,926	634,957
Coronary heart disease	11	665	2,924	279,041
Stroke	3	408	1,706	157,430
Respiratory diseases	9	673	3,340	335,078
Causes considered preventable	70.7	65.2	81.7	100

Source: Public Health England, produced from ONS data Copyright © 2018

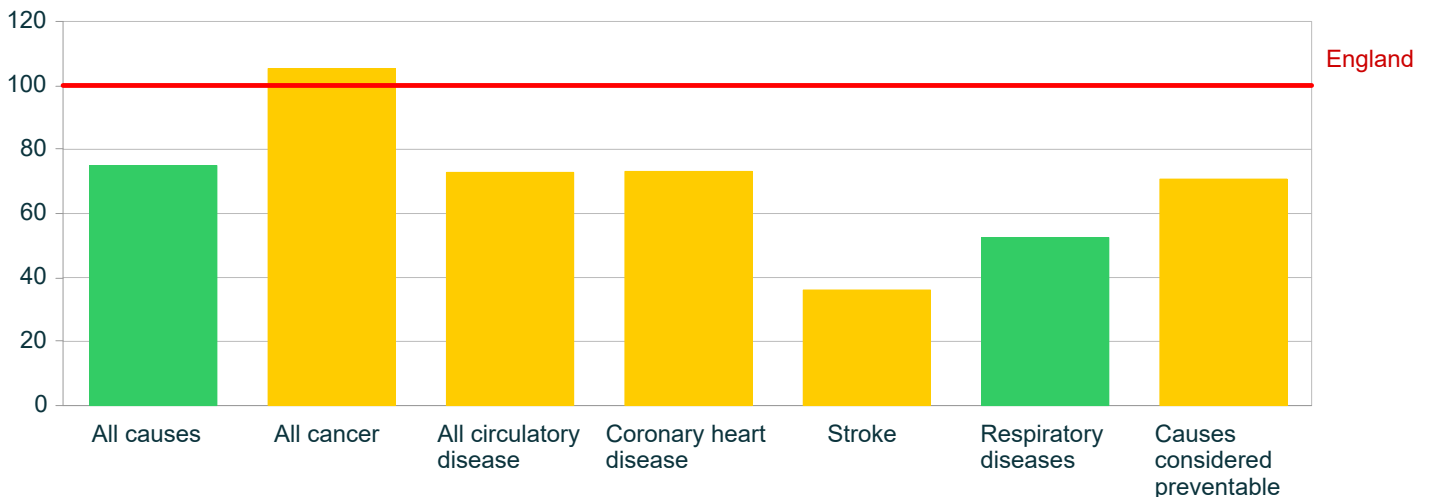
Causes of deaths - all ages, Standardised Mortality Ratios (SMR), 2013-2017

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All causes	75	81.5	90	100
All cancer	105.3	89.7	93.6	100
All circulatory disease	72.8	83.5	91	100
Coronary heart disease	73.1	80	87.7	100
Stroke	36.1	86.6	90.3	100
Causes considered preventable	70.7	65.2	81.7	100

Source: Public Health England, produced from ONS data Copyright © 2018

Causes of deaths - all ages, SMR, 2013-2017, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England



Source: Public Health England, produced from ONS data Copyright © 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Mortality and causes of death - premature mortality

Causes of deaths - premature mortality, numbers, 2013-2017

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All causes, aged under 75	48	1,622	7,720	768,760
All cancer, aged under 75	22	767	3,318	312,344
All circulatory disease, aged under 75	7	323	1,661	167,452

Source: Public Health England, produced from ONS data Copyright © 2018

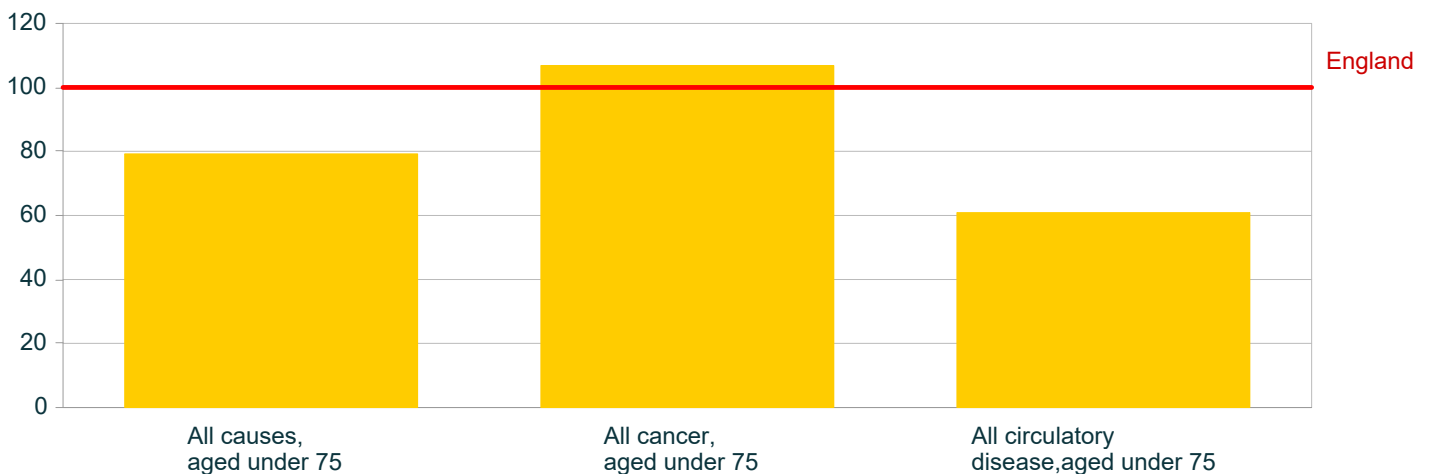
Causes of deaths - premature mortality, Standardised Mortality Ratios (SMR), 2013-2017

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
All causes, aged under 75	79.2	70.8	84.2	100
All cancer, aged under 75	106.8	81.9	88.8	100
All circulatory disease, aged under 75	60.9	64.3	82.9	100

Source: Public Health England, produced from ONS data Copyright © 2018

Causes of deaths - premature mortality, SMR, 2013-2017, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England



Source: Public Health England, produced from ONS data Copyright © 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Life expectancy

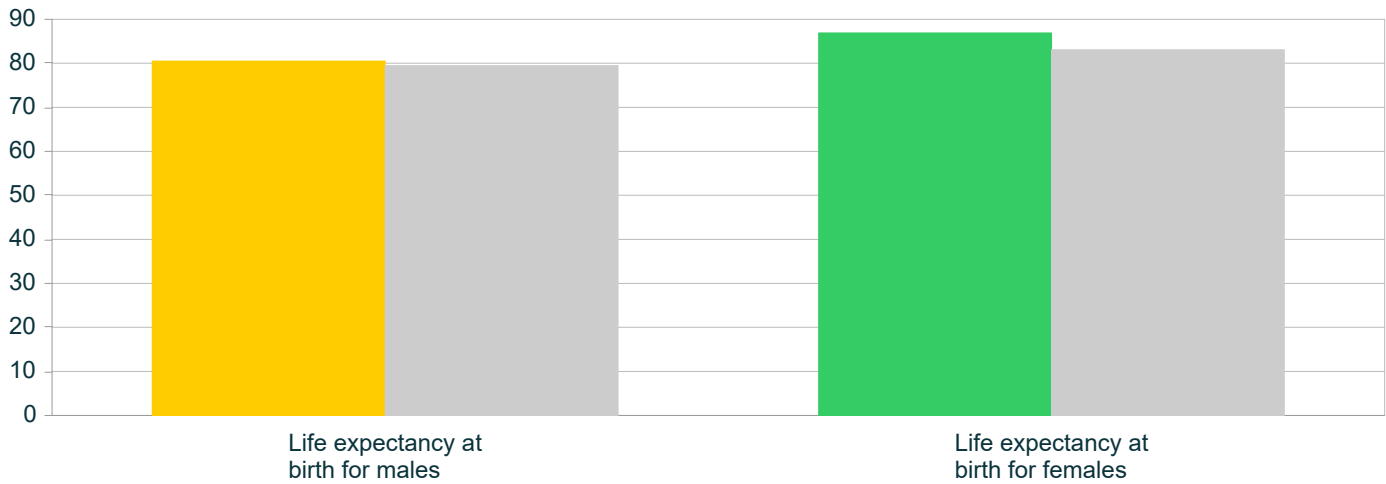
Life expectancy, years, 2013- 2017

indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Life expectancy at birth for males	80.5	82.2	81	79.5
Life expectancy at birth for females	86.9	85.4	84.3	83.1

Source: Public Health England, produced from ONS data Copyright © 2018

Life expectancy, compared to England, years, 2013- 2017

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: Public Health England, produced from ONS data Copyright © 2018



Cambourne MSOA: South Cambridgeshire 020 (MSOA 2011)

Health expectancies 2009-2013

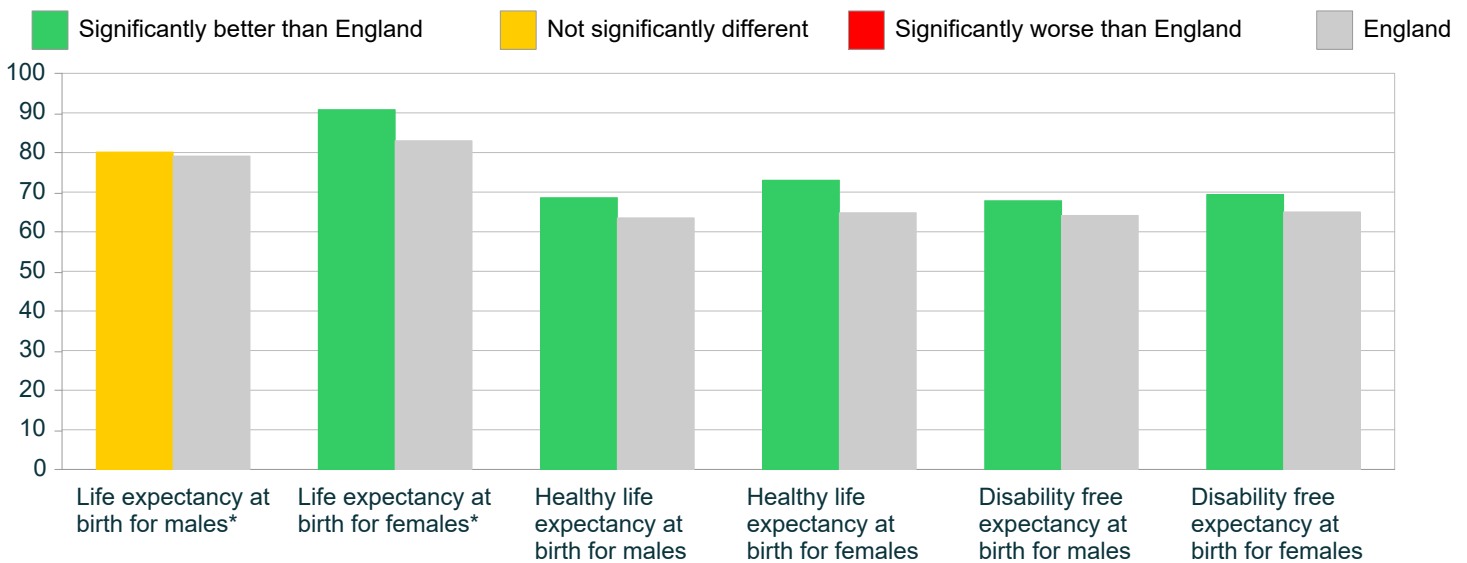
Health expectancies, years, 2009-2013

Indicator	South Cambridgeshire 020 (MSOA 2011)	South Cambridgeshire (LTLA 2013)	Cambridgeshire (UTLA 2013)	England
Life expectancy at birth for males*	80.1	82.4	80.8	79.1
Life expectancy at birth for females*	90.8	85.6	84.4	83
Healthy life expectancy at birth for males	68.6	69.5	66.6	63.5
Healthy life expectancy at birth for females	73	70.2	67.8	64.8
Disability free expectancy at birth for males	67.8	69.1	66.9	64.1
Disability free expectancy at birth for females	69.4	69	67.4	65

Source: PHE, produced from ONS data Copyright © 2016

Life expectancy figures for 2009-13 have been retained to act as a comparator for the health expectancy estimates 2011-2015 and 2009-2013 LE data are not comparable due to methodological changes

Health expectancies, compared to England, years, 2009-2013



Source: Public Health England, produced from ONS data Copyright © 2016