

Protecting and improving the nation's health

# Melton

District



This profile was published on 6 September 2016

# **Health Profile 2016**

#### Health in summary

The health of people in Melton is generally better than the England average. About 11% (1,000) of children live in low income families. Life expectancy for men is higher than the England average.

#### Health inequalities

Life expectancy is not significantly different for people in the most deprived areas of Melton than in the least deprived areas.

#### Child health

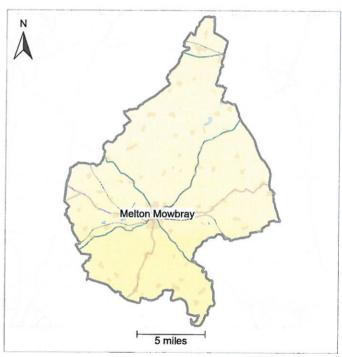
In Year 6, 15.1% (73) of children are classified as obese, better than the average for England. Levels of GCSE attainment and breastfeeding initiation are better than the England average.

#### Adult health

The rate of alcohol-related harm hospital stays is 570\*, better than the average for England. This represents 297 stays per year. The rate of self-harm hospital stays is 71.2\*, better than the average for England. This represents 36 stays per year. The rate of smoking related deaths is 235\*, better than the average for England. This represents 73 deaths per year. Rates of hip fractures, sexually transmitted infections and TB are better than average. The rate of statutory homelessness is worse than average. Rates of violent crime, long term unemployment and early deaths from cardiovascular diseases are better than average.

#### Local priorities

Priorities in Melton include obesity and healthy weight management, smoking cessation and tobacco control, alcohol and substance abuse, mental health, sexual health and teenage pregnancy, and supporting the aging population. For more information see <a href="https://www.melton.gov.uk">www.melton.gov.uk</a> or <a href="https://www.leics.gov.uk/healthwellbeingboard">www.leics.gov.uk/healthwellbeingboard</a>



Contains OS data © Crown copyright and database rights 2016

#### Population: 51,000

Mid-2014 population estimate. Source: Office for National Statistics.

This profile gives a picture of people's health in Melton. It is designed to help local government and health services understand their community's needs, so that they can work together to improve people's health and reduce health inequalities.

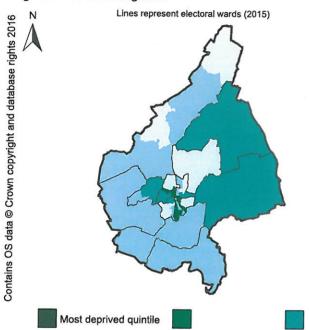
Visit <u>www.healthprofiles.info</u> for more profiles, more information and interactive maps and tools.



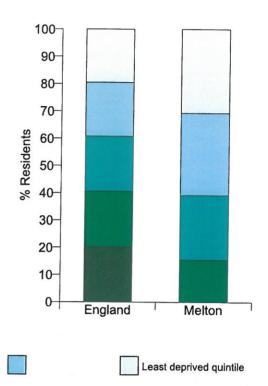
<sup>\*</sup> rate per 100,000 population

### Deprivation: a national view

The map shows differences in deprivation in this area based on national comparisons, using quintiles (fifths) of the Index of Multiple Deprivation 2015 (IMD2015), shown by lower super output area. The darkest coloured areas are some of the most deprived neighbourhoods in England.



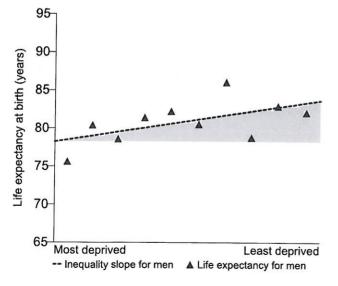
This chart shows the percentage of the population who live in areas at each level of deprivation.



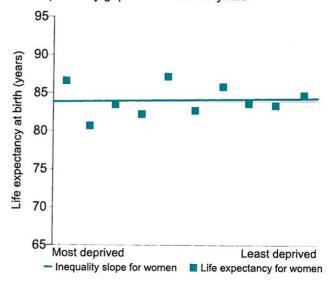
## Life expectancy: inequalities in this local authority

The charts below show life expectancy for men and women in this local authority for 2012-2014. Each chart is divided into deciles (tenths) by deprivation (IMD2010), from the most deprived decile on the left of the chart to the least deprived decile on the right. The steepness of the slope represents the inequality in life expectancy that is related to deprivation in this local area. If there was no inequality in life expectancy as a result of deprivation, the line would be horizontal.

Life expectancy gap for men: 5.4 years

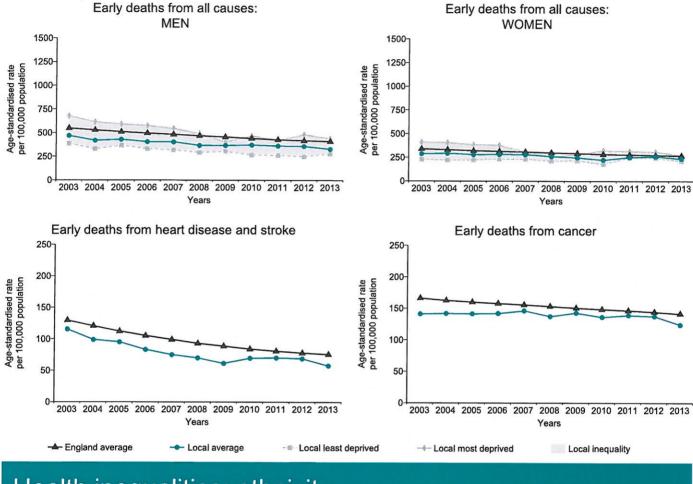


Life expectancy gap for women: 0.5 years



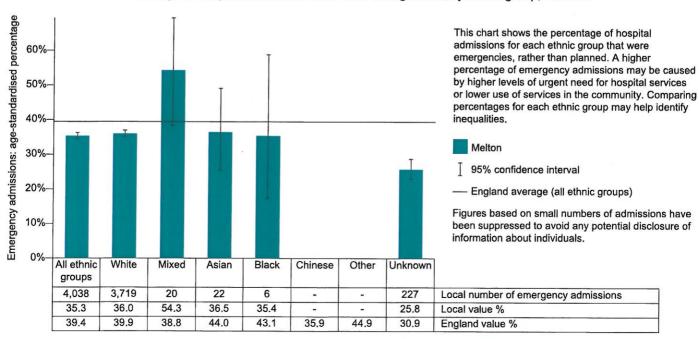
## Health inequalities: changes over time

These charts provide a comparison of the changes in early death rates (in people under 75) between this area and all of England. Early deaths from all causes also show the differences between the most and least deprived quintile (IMD2010) in this area. (Data points are the midpoints of 3 year averages of annual rates, for example 2005 represents the period 2004 to 2006).



## Health inequalities: ethnicity

Percentage of hospital admissions that were emergencies, by ethnic group, 2014/15



## Health summary for Melton

The chart below shows how the health of people in this area compares with the rest of England. This area's result for each indicator is shown as a circle. The average rate for England is shown by the black line, which is always at the centre of the chart. The range of results for all local areas in England is shown as a grey bar. A red circle means that this area is significantly worse than England for that indicator; however, a green circle may still indicate an important public health problem.

Signii Not s	England	100011111	al averag		England average	Engla		
Not significantly different from England average     Significantly better than England average     Not compared			worst	25th Percentile			75th Percentile	best
Domain		Period	Local No	Local value	Eng value	Eng worst	England Range	Eng best
	1 Deprivation score (IMD 2015) #	2015						
Children's and young people's Our communities health			n/a 970	13.1	21.8	42.0	0	5.0
	2 Children in low income families (under 16s)		30000	11.1	18.6	34.4		5.9
	3 Statutory homelessness†	2014/15	91	4.1	0.9	7.5		0.1
	4 GCSEs achieved†	2014/15	359	69.0	57.3	41.5		76.4
	5 Violent crime (violence offences)	2014/15	448	8.8	13.5	31.7		3.4
	6 Long term unemployment	2015	53	1.7	4.6	15.7		0.5
	7 Smoking status at time of delivery	2014/15	43	8.9	11.4	27.2	<b>•</b> • •	2.1
	8 Breastfeeding initiation	2014/15	363	79.8	74.3	47.2		92.9
	9 Obese children (Year 6)	2014/15	73	15.1	19.1	27.8		9.2
	10 Alcohol-specific hospital stays (under 18)	2012/13 - 14/15	*3	<b>*</b> 3	36.6	104.4		10.2
	11 Under 18 conceptions	2014	21	23.0	22.8	43.0	•	5.2
Adults' health and lifestyle	12 Smoking prevalence in adults†	2015	n/a	14.2	16.9	32.3		7.5
	13 Percentage of physically active adults	2015	n/a	60.4	57.0	44.8		69,8
	14 Excess weight in adults	2012 - 14	n/a	66.7	64.6	74.8		46.0
<u> </u>	15 Cancer diagnosed at early stage #	2014	127	58.0	50.7	36.3	<b>♦</b>   ○	67.2
	16 Hospital stays for self-harm	2014/15	36	71.2	191.4	629.9		58.9
	17 Hospital stays for alcohol-related harm	2014/15	297	570	641	1223		374
	18 Recorded diabetes	2014/15	2,722	6.5	6.4	9.2	• •	3.3
	19 Incidence of TB	2012 - 14	2	1.3	13.5	100.0	10	0.0
	20 New sexually transmitted infections (STI)	2015	102	318	815	3263		191
	21 Hip fractures in people aged 65 and over	2014/15	43	361	571	745		361
Life expectancy and causes of death	22 Life expectancy at birth (Male)	2012 - 14	n/a	80.9	79.5	74.7	<b>4</b>	83.3
	23 Life expectancy at birth (Female)	2012 - 14	n/a	83.4	83.2	79.8	<b>(</b>	86.7
	24 Infant mortality†	2012 - 14	6	3.8	4.0	7.2	<b>O</b>	0.6
	25 Killed and seriously injured on roads	2012 - 14	68	44.6	39.3	119.4	O¦	9.9
	26 Suicide rate†	2012 - 14	19	x <sup>2</sup>	10.0			
	27 Deaths from drug misuse #	2012 - 14	1	x <sup>2</sup>	3.4			
	28 Smoking related deaths	2012 - 14	218	234.9	274.8	458.1	<b>D</b>	152.9
	29 Under 75 mortality rate: cardiovascular	2012 - 14	84	57.5	75.7	135.0	• •	39.3
	30 Under 75 mortality rate: cancer	2012 - 14	183	123,9	141,5	195,6	• •	102.9
	31 Excess winter deaths	Aug 2011 - Jul 2014	29	6.5	15.6	31.0		2.3

#### Indicator notes

1 Index of Multiple Deprivation (IMD) 2015 2 % children (under 16) in low income families 3 Eligible homeless people not in priority need, crude rate per 1,000 households 4 5 A\*-C including English & Maths, % pupils at end of key stage 4 resident in local authority 5 Recorded violence against the person crimes, crude rate per 1,000 population 6 Crude rate per 1,000 population aged 16-64 7 % of women who smoke at time of delivery 8 % of all mothers who breastfeed their babies in the first 48hrs after delivery 9 % school children in Year 6 (age 10-11) 10 Persons under 18 admitted to hospital due to alcohol-specific conditions, crude rate per 100,000 population 11 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 12 Current smokers, Annual Population Survey (APS) 13 % adults achieving at least 150 mins physical activity per week 14 % adults classified as overweight or obese, Active People Survey 15 Experimental statistics - % of cancers diagnosed at stage 1 or 2 16 Directly age sex standardised rate per 100,000 population 17 The number of admissions involving an alcohol-related primary diagnosis or an alcohol-related external cause (narrow definition), directly age standardised rate per 100,000 population 18 % people on GP registers with a recorded diagnosis of diabetes 19 Crude rate per 100,000 population 20 All new diagnoses (excluding Chlamydia under age 25), crude rate per 100,000 population 21 Directly age and sex standardised rate of emergency admissions, per 100,000 population aged 65 and over 22, 23 The average number of years a person would expect to live based on contemporary mortality rates 24 Rate of deaths in infants aged <1 year per 1,000 live births 25 Rate per 100,000 population 26 Directly age standardised mortality rate from suicide and injury of undetermined intent per 100,000 population (aged 10+) 27 Directly age standardised rate per 100,000 population aged 35 and over 29 Directly age standardised rate per 100,000 population aged under 75 30 Directly age standardised rate per

More information is available at www.healthprofiles.info and http://fingertips.phe.org.uk/profile/health-profiles

Please send any enquiries to healthprofiles@phe.gov.uk

You may re-use this information (not including logos) free of charge in any format or medium, under the terms of the Open Government Licence. To view this licence, visit <a href="https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/">https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/</a>

<sup>†</sup> Indicator has had methodological changes so is not directly comparable with previously released values. € "Regional" refers to the former government regions.
# New indicator for Health Profiles 2016. \*3 Value suppressed to avoid disclosure by differencing x² Value cannot be calculated as number of cases is too small