

Taunton Deane

This profile gives a picture of health in this area. It is designed to help local government and health services improve people's health and reduce health inequalities.

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Population 108,700

Mid-2008 population estimate

Source: National Statistics website: www.statistics.gov.uk



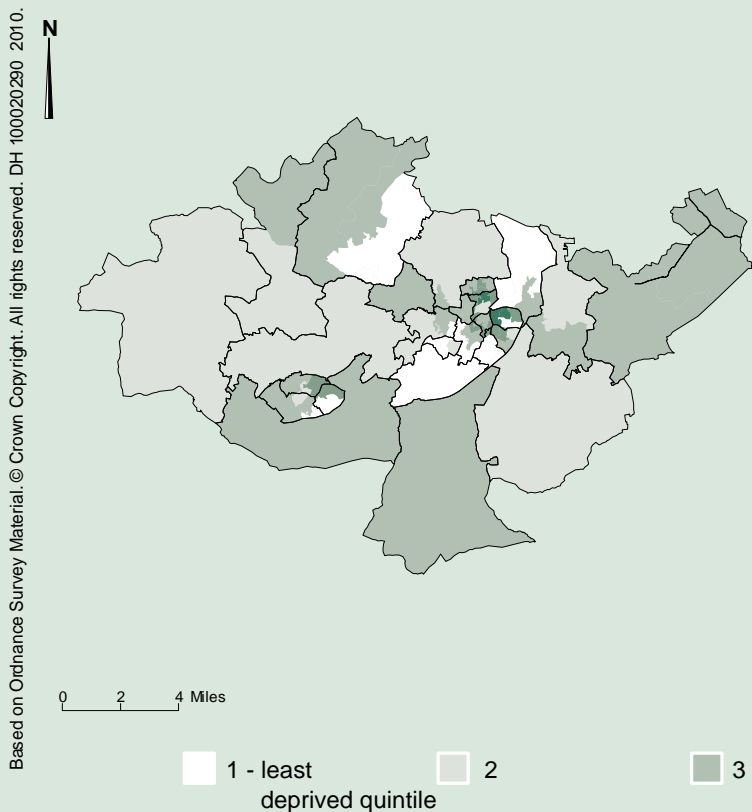
Taunton Deane at a glance

- The health of people living in Taunton Deane is generally good. Life expectancy for men and women is higher than the England average.
- Over the last 10 years, the rates of early deaths from cancer and from heart disease and stroke have fallen and are lower than the England average.
- There are inequalities within Taunton Deane. Men in the most deprived areas live over 6 years less than those in the least deprived areas.
- The estimated proportions of both children in Reception year and adults classified as obese are lower in Taunton Deane than the England average. The estimated proportion of adults who eat healthily is higher than the England average. The proportion of children who have at least 3 hours of sport at school per week is also better than the England rate.
- The rate of women who smoke during pregnancy is high in Taunton Deane compared to England as a whole.
- Rates of malignant melanoma skin cancer are worse than the England average, with around 20 new cases in Taunton Deane each year.
- The Somerset Local Area Agreement has prioritised tackling physical activity, smoking, obesity, alcohol misuse, teenage pregnancy, fuel poverty and reducing deaths from circulatory disease over the next 3 years.
- For further information, refer to the Annual Public Health Report and Joint Strategic Needs Assessment, under 'Publications' at www.somerset.nhs.uk

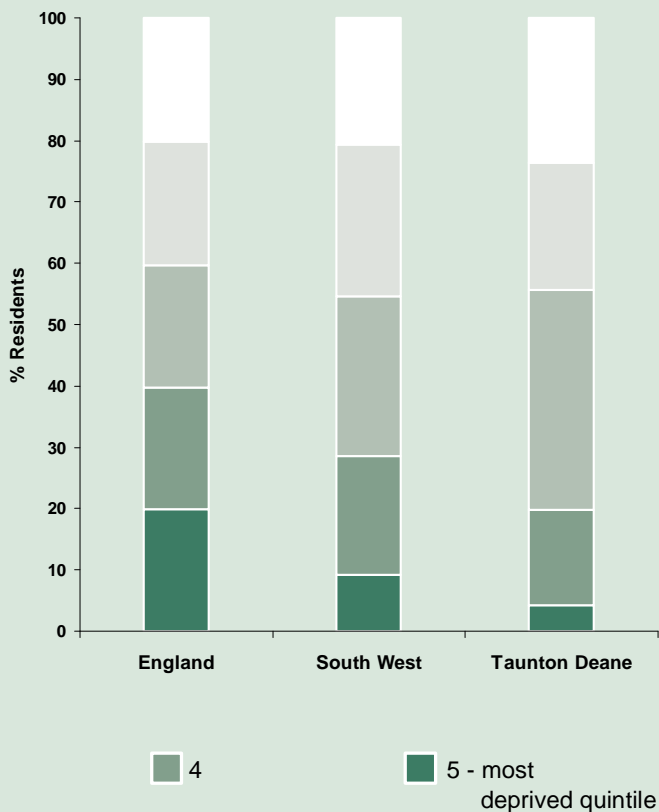


Deprivation: a national view

This map shows differences in deprivation levels in this area based on national quintiles (of the Index of Multiple Deprivation 2007 by Lower Super Output Area). The darkest coloured areas are some of the most deprived areas in England.

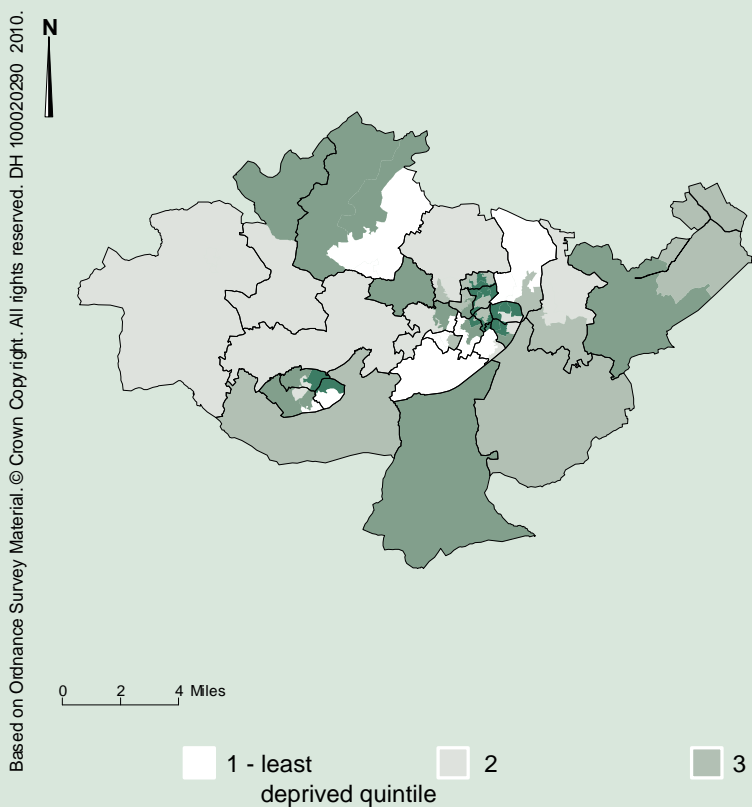


This chart shows the percentage of the population in England, this region, and this area who live in each of these quintiles.

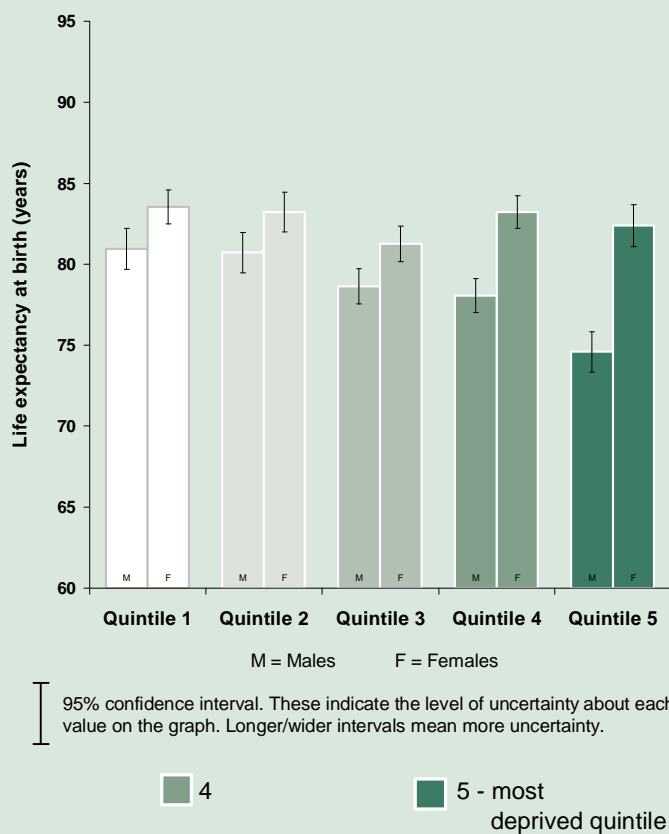


Health inequalities: a local view

This map shows differences in deprivation levels in this area based on local quintiles (of the Index of Multiple Deprivation 2007 by Lower Super Output Area). The darkest coloured areas are the most deprived in this area.



This chart shows the life expectancy at birth for males and females (2004-2008) for each of the quintiles in this area.



Health inequalities: changes over time

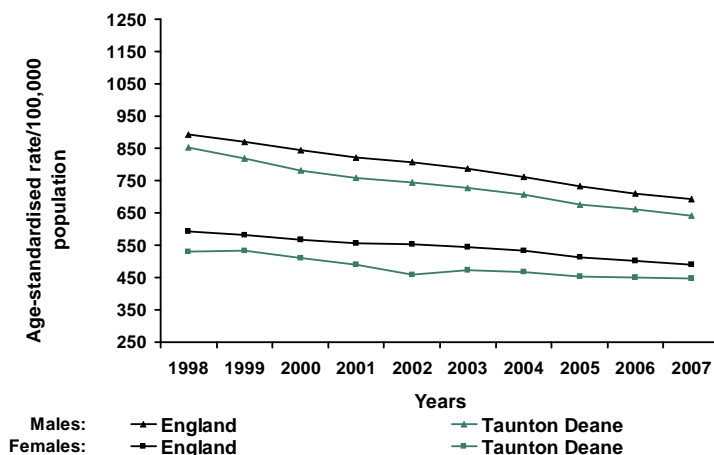
These graphs show how changes in death rates for this area compare with changes for the whole of England. Data points on the graph are mid-points of 3-year averages of yearly rates. For example the dot labelled 2003 represents the 3-year period 2002 to 2004.

Trend 1 compares rates of death, at all ages and from all causes, in this area with those for England.

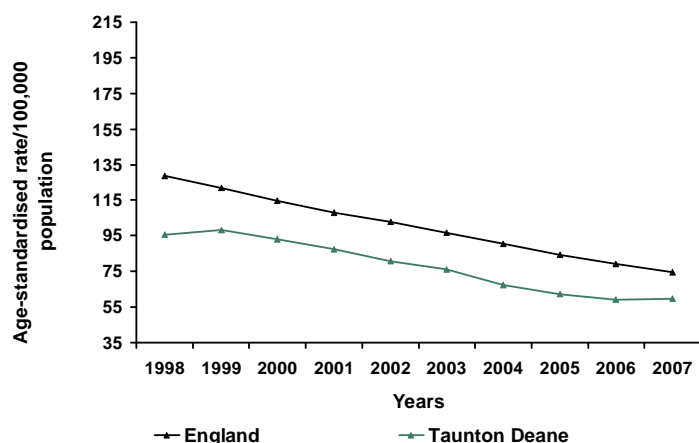
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this area with those for England.

Trend 3 compares rates of early death from cancer (in people under 75) in this area with those for England.

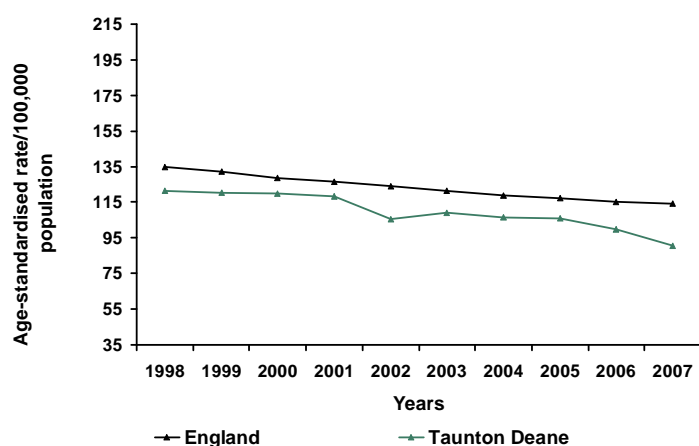
Trend 1: All age, all cause mortality



Trend 2: Early death rates from heart disease and stroke

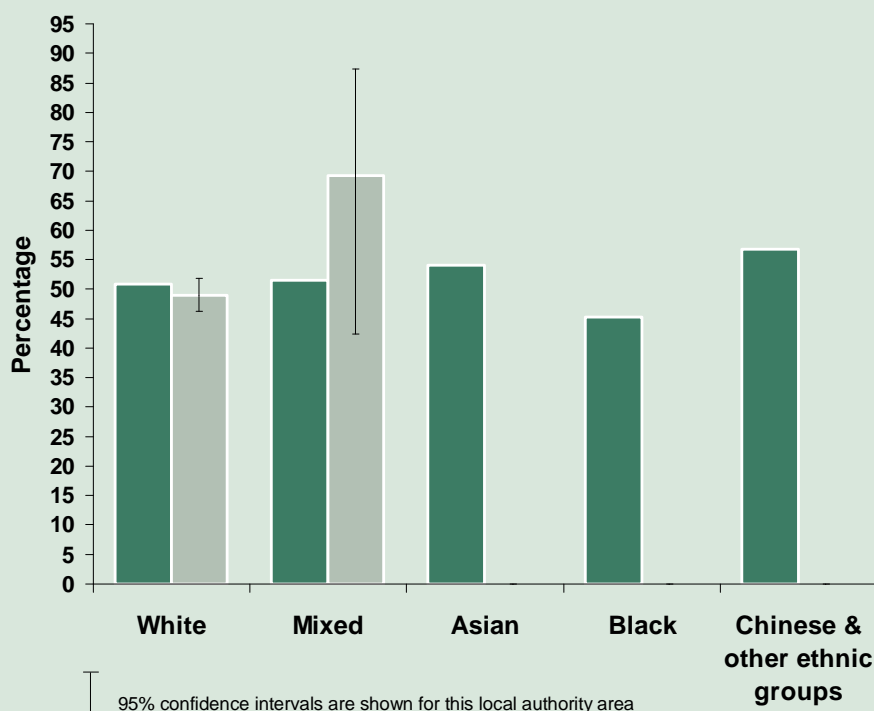


Trend 3: Early death rates from cancer



Health inequalities: ethnicity

This chart shows the percentage of pupils by ethnic group in this area who achieved five GCSEs in 2008/09 (A* to C grades including English and Maths). Comparing results may help find possible inequalities between ethnic groups.



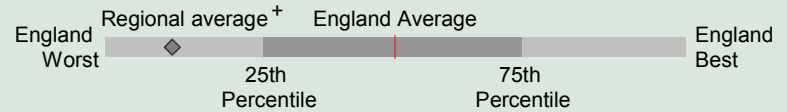
Legend:
■ England
■ Taunton Deane

Ethnic Groups	% pupils achieved grades	No. of pupils achieved grades
White	49.0	576
Mixed	69.2	9
Asian		
Black		
Chinese/other		

If there are any empty cells in the table this is because data has not been presented where the calculation involved pupil numbers of 0, 1 or 2. Some further groups may not have data presented in order to prevent counts of small numbers being calculated from values for other ethnic groups or areas.

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 red 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.

- Significantly worse than England average
- Not significantly different from England average
- Significantly better than England average
- No significance can be calculated



⁺ In the South East Region this represents the Strategic Health Authority average

Domain	Indicator	Local No. Per Year	Local Value	Eng Avg	Eng Worst	England Range	Eng Best
Our communities	1 Deprivation	4551	4.3	19.9	89.2	[Bar chart showing local value at 4.3, significantly better than England average]	0.0
	2 Children in poverty	3037	15.0	22.4	66.5	[Bar chart showing local value at 15.0, significantly better than England average]	6.0
	3 Statutory homelessness	108	2.16	2.48	9.37	[Bar chart showing local value at 2.16, significantly better than England average]	0.00
	4 GCSE achieved (5A*-C inc. Eng & Maths)	595	49.3	50.9	32.1	[Bar chart showing local value at 49.3, significantly better than England average]	76.1
	5 Violent crime	1528	14.1	16.4	36.6	[Bar chart showing local value at 14.1, significantly better than England average]	4.8
	6 Carbon emissions	670	6.2	6.8	14.4	[Bar chart showing local value at 6.2, not significantly different from England average]	4.1
Children and young people's health	7 Smoking in pregnancy	211	17.9	14.6	33.5	[Bar chart showing local value at 17.9, significantly worse than England average]	3.8
	8 Breast feeding initiation	949	80.2	72.5	39.7	[Bar chart showing local value at 80.2, significantly better than England average]	92.7
	9 Physically active children	7047	56.5	49.6	24.6	[Bar chart showing local value at 56.5, significantly better than England average]	79.1
	10 Obese children	75	7.2	9.6	14.7	[Bar chart showing local value at 7.2, significantly better than England average]	4.7
	11 Tooth decay in children aged 5 years	n/a	1.0	1.1	2.5	[Bar chart showing local value at 1.0, not significantly different from England average]	0.2
	12 Teenage pregnancy (under 18)	77	34.7	40.9	74.8	[Bar chart showing local value at 34.7, significantly better than England average]	14.9
Adults' health and lifestyle	13 Adults who smoke	n/a	21.8	22.2	35.2	[Bar chart showing local value at 21.8, significantly better than England average]	10.2
	14 Binge drinking adults	n/a	20.7	20.1	33.2	[Bar chart showing local value at 20.7, not significantly different from England average]	4.6
	15 Healthy eating adults	n/a	32.7	28.7	18.3	[Bar chart showing local value at 32.7, significantly better than England average]	48.1
	16 Physically active adults	n/a	13.1	11.2	5.4	[Bar chart showing local value at 13.1, significantly better than England average]	16.6
	17 Obese adults	n/a	21.7	24.2	32.8	[Bar chart showing local value at 21.7, significantly better than England average]	13.2
Disease and poor health	18 Incidence of malignant melanoma	21	19.4	12.6	27.3	[Bar chart showing local value at 19.4, significantly worse than England average]	3.7
	19 Incapacity benefits for mental illness	1750	27.6	27.6	58.5	[Bar chart showing local value at 27.6, not significantly different from England average]	9.0
	20 Hospital stays for alcohol related harm	1855	1330	1580	2860	[Bar chart showing local value at 1330, significantly better than England average]	784
	21 Drug misuse						
	22 People diagnosed with diabetes	4382	4.03	4.30	6.72	[Bar chart showing local value at 4.03, significantly better than England average]	2.69
	23 New cases of tuberculosis	2	2	15	110	[Bar chart showing local value at 2, significantly better than England average]	0
	24 Hip fracture in over-65s	154	505.5	479.2	643.5	[Bar chart showing local value at 505.5, significantly better than England average]	273.6
Life expectancy and causes of death	25 Excess winter deaths	73	20.0	15.6	26.3	[Bar chart showing local value at 20.0, significantly better than England average]	2.3
	26 Life expectancy - male	n/a	78.9	77.9	73.6	[Bar chart showing local value at 78.9, significantly better than England average]	84.3
	27 Life expectancy - female	n/a	82.9	82.0	78.8	[Bar chart showing local value at 82.9, significantly better than England average]	88.9
	28 Infant deaths	6	4.70	4.84	8.67	[Bar chart showing local value at 4.70, not significantly different from England average]	1.08
	29 Deaths from smoking	165	158.8	206.8	360.3	[Bar chart showing local value at 158.8, significantly better than England average]	118.7
	30 Early deaths: heart disease & stroke	78	59.7	74.8	125.0	[Bar chart showing local value at 59.7, significantly better than England average]	40.1
	31 Early deaths: cancer	114	90.4	114.0	164.3	[Bar chart showing local value at 90.4, significantly better than England average]	70.5
	32 Road injuries and deaths	55	50.5	51.3	167.0	[Bar chart showing local value at 50.5, significantly better than England average]	14.6

Indicator Notes

1 % of people in this area living in 20% most deprived areas of England 2007 2 % of children living in families receiving means-tested benefits 2007 3 Crude rate per 1,000 households 2008/09 4 % at Key Stage 4 2008/09 5 Recorded violence against the person crimes crude rate per 1,000 population 2008/09 6 Total end user CO₂ emissions per capita (tonnes CO₂ per resident) 2007 7 % of mothers smoking in pregnancy where status is known 2008/09 8 % of mothers initiating breast feeding where status is known 2008/09 9 % of year 1-13 pupils who spend at least 3 hours per week on high quality PE and school sport 2008/09 10 % of school children in reception year 2008/09 11 Weighted mean number of teeth per 5 yr old child sampled that were actively decayed, missing or filled 2007/08 12 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2006-2008 (provisional) 13 % adults, modelled estimate using Health Survey for England 2006-2008 14 % adults, modelled estimate using Health Survey for England 2007-2008 15 % adults, modelled estimate using Health Survey for England 2006-2008 16 % aged 16+ 2008/09 17 % adults, modelled estimate using Health Survey for England 2006-2008 18 Directly age standardised rate per 100,000 population under 75 2004-2006 19 Crude rate per 1,000 working age population 2008 20 Directly age and sex standardised rate per 100,000 population 2008/09 (rounded) 21 New Problematic Drug User estimates were not available in time for inclusion 22 % of people on GP registers with a recorded diagnosis of diabetes 2008/09 23 Crude rate per 100,000 population 2006-2008 24 Directly age-standardised rate per 100,000 population for emergency admission 2008/09 25 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.05- 31.07.08 26 At birth, 2006-2008 27 At birth, 2006-2008 28 Rate per 1,000 live births 2006-2008 29 Per 100,000 population age 35+, directly age standardised rate 2006-2008 30 Directly age standardised rate per 100,000 population under 75, 2006-2008 31 Directly age standardised rate per 100,000 population under 75, 2006-2008 32 Rate per 100,000 population 2006-2008

More indicator information is available in The Indicator Guide: www.healthprofiles.info For information on your area contact your regional PHO: www.apho.org.uk

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