

# Joint Strategic Needs Assessment Dawlish Profile 2009



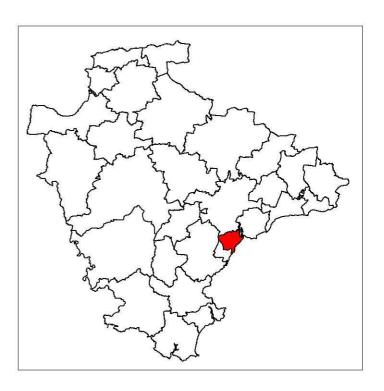
#### INTRODUCTION

This is the Devon Joint Strategic Needs Assessment for the Dawlish area, which also encompasses the surrounding rural parishes.

The aim of the Joint Strategic Needs Assessment is to collaboratively identify current and future health and well being needs and inform future service planning and delivery. The purpose of this town profile is to provide a detailed assessment of current need and service activity at a local level. This profile looks at the health and social care needs of the town and its rural surroundings and other smaller surrounding settlements.

Data for this report was gathered and collated by the NHS Devon information teams, and the Devon County Council Adult and Community Service and Children and Young Peoples Service and Strategic Intelligence teams.

A glossary is available providing detailed definitions and background information for the measures in this report:



http://www.infopoint.devonpct.nhs.uk/Library/Public Health Commissioning/JSNA 2009 Glossary Devon.pdf

#### **FEEDBACK**

Any feedback or questions concerning the information in this report would be gratefully received. We would be keen to receive feedback on whether you recognise the community as described in the profile, is any key information is missing or any local priorities or issues you wish to identify.

Please contact <u>d-pc.strategicreview@nhs.net</u> with any comments or questions.

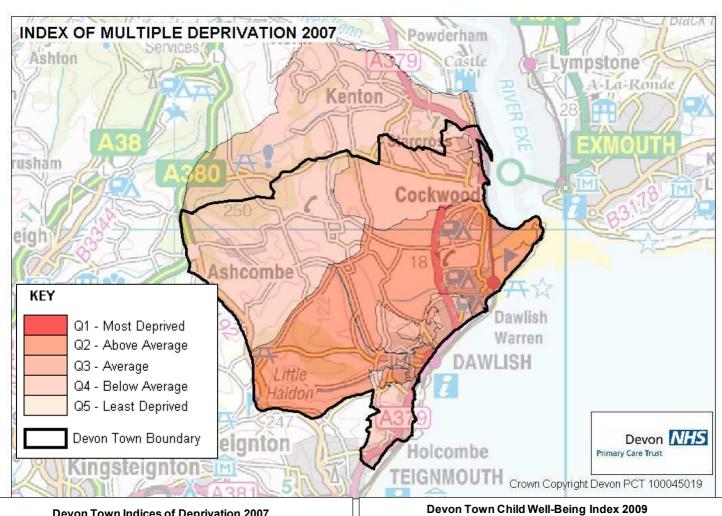
#### **EXECUTIVE SUMMARY**

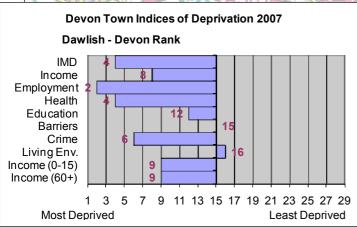
- Overall deprivation is well above the Devon average, with higher deprivation in the urban centre and particular issues in relation to employment, health and crime.
- The population of Dawlish is predicted to increase by 2,153 people between 2006 and 2021 a rise of 14.2%. The largest change is predicted to be in the 70 to 74 age group with an increase of 49.4%
- > The birth rate is in line with the Devon average, with higher rates in the urban centre.
- ➤ Life expectancy is below the Devon average, with the lowest average life expectancy in the urban centre.
- ➤ The area has a below average proportion of children with Special Educational Needs.
- > GCSE performance is below the Devon average.
- > The rate of referrals for people aged 18-64 into Adult and Community Services in Dawlish is the highest referral rate for this age group across Devon (out of 29 Devon towns)
- > The rates of older people aged 65+ in Dawlish receiving assessments and reviews through Adult and Community Services are both in line with the Devon average
- ➤ The rate of Safeguarding alerts for vulnerable adults in Teignbridge is in line with the Devon average
- Levels of hospital activity are typically above the Devon average, although non-elective (emergencies, maternities and transfers) admissions to hospital are below the Devon average.
- ➤ The rate of alcohol-related admissions is above the Devon average.
- Higher teen conception rates are seen in Dawlish Central and North East, and Starcross.
- Deaths rates are typically above the Devon average, and are significantly higher for under 75s.

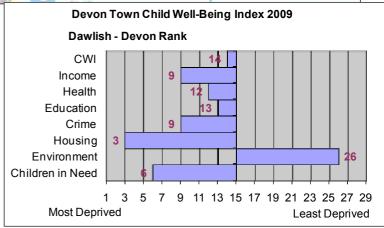
#### **DEPRIVATION**

The main source of information on deprivation is the 2007 Indices of Deprivation, which combine data on different social issues to produce an overall deprivation score for local areas, the Index of Multiple Deprivation. In the Dawlish town area, above average deprivation is seen in the coastal area with the exception of the Holcombe. In comparison the rural areas of Kenton and Ashcombe have below average levels of deprivation.

A breakdown of the individual domains from the Indices of Deprivation, reveal particular issues. The Dawlish area is ranked the fourth most deprived area in Devon further highlighting employment, health and crime as key indicators of deprivation. This also reveals that income deprivation is equally an issue in both elderly and young households. A separate Child Wellbeing Index was released in 2009, which reveals that in Dawlish there are issues related to housing, crime and children in need.



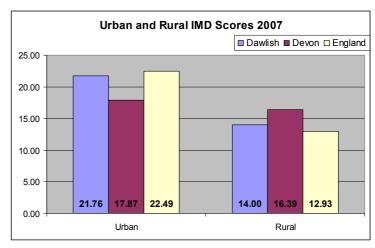




#### **DEPRIVATION IN URBAN AND RURAL AREAS**

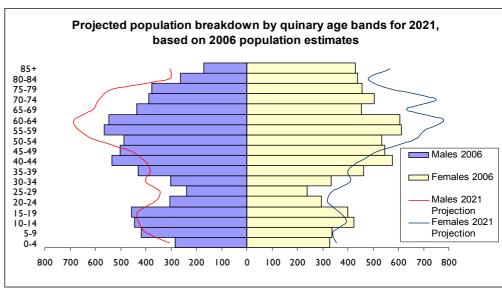
The following chart compares index of multiple deprivation scores for the urban area of Dawlish with the surrounding rural hinterland, along with average urban and rural Index of Multiple Deprivation scores for Devon and England as a whole.

This reveals that the urban centre of Dawlish is much more deprived than the surrounding rural area. Dawlish urban centre is more deprived than the Devon average for urban areas. The surrounding rural area is less deprived than the Devon rural average but slightly more deprived than the national average.

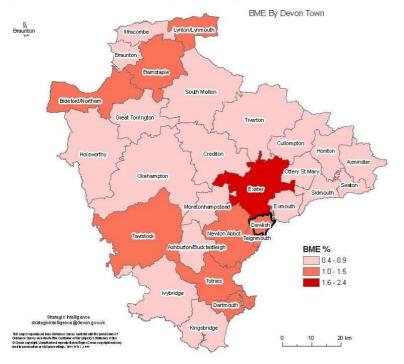


#### **POPULATION**

The population of Dawlish is predicted to increase by 2,153 people between 2006 and 2021 - a rise of 14.2%. The total number in the younger age groups (from 0 to 19) is predicted to decrease by 71 to 3,022 - a fall of 2.3%. The 20 to 44 year age band is predicted to see an increase of 99 to 3,814 or 2.7%. The 45 to 64 age group should also see an increase, in this case of 698 people (15.9%) to 5,096. The older age groups (65 vears and older) are due to see an increase in number of 1,426. This equates to a 36.4% increase over the 15 years that these projections cover and will take the population in this



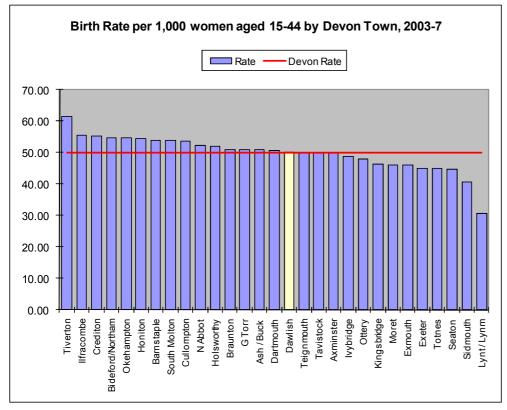
group up to 5,342. The largest change is predicted to be in the 70 to 74 age group with an increase of 49.4%.



The proportion of Dawlish's population from BME communities based on the 2001 census is in line with the overall Devon BME of 1.1%.

#### **BIRTHS**

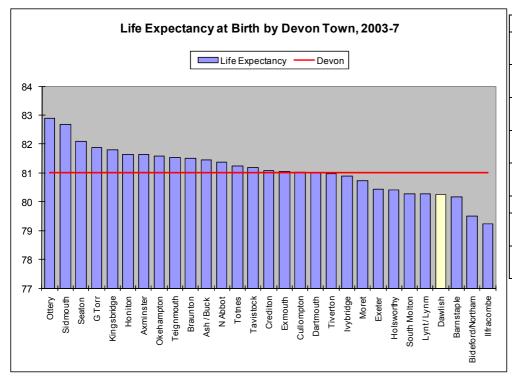
The birth rate in Dawlish mirrors the Devon average. Birth rates in the hinterland are lower than the centre.



Area	Average births per year	Birth Rate
Dawlish	400	50.00
Centre	106	50.62
Dawlish		
Hinterland	16	46.42
Dawlish Town		
Area	122	50.02
Teignbridge District	1,139	51.89
Southern		
Locality	2,272	50.52
Devon	6,721	50.02
Devon Urban	4,797	50.35
Devon Rural	1,925	49.24

#### LIFE EXPECTANCY

Life expectancy in the Dawlish area is less than the average life expectancy in Devon. Longer average life expectancy is seen in the surrounding rural area.

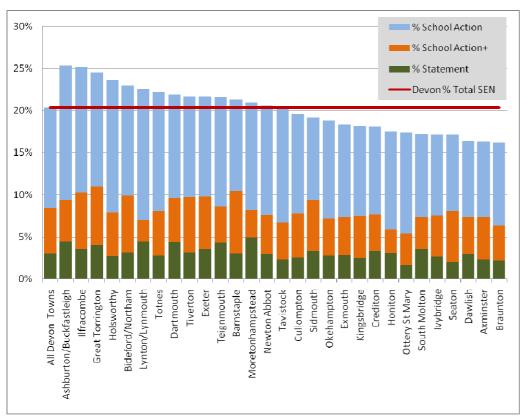


Area	Female	Male	Total
Dawlish			
Centre	81.6	78.3	80.0
Dawlish			
Hinterland	84.5	81.1	82.8
Dawlish			
Town Area	81.7	78.7	80.2
Teignbridge			
District	83.0	79.6	81.4
Southern			
Locality	83.2	79.3	81.4
Devon	83.0	78.9	81.0
Devon			
Urban	82.5	78.4	80.5
Devon			
Rural	84.0	80.0	82.0

#### CHILDREN AND YOUNG PEOPLE

Dawlish Town Area has below average numbers of those with Special Educational Needs; below average GCSE performance; a slightly higher than average youth crime rate; and a below average proportion of children and young people from black and ethnic minority groups.

#### **SPECIAL EDUCATIONAL NEEDS (2007/08)**



This graph represents the percentage of young people with SEN attending a DCC school in 07/08 by their town of residence.

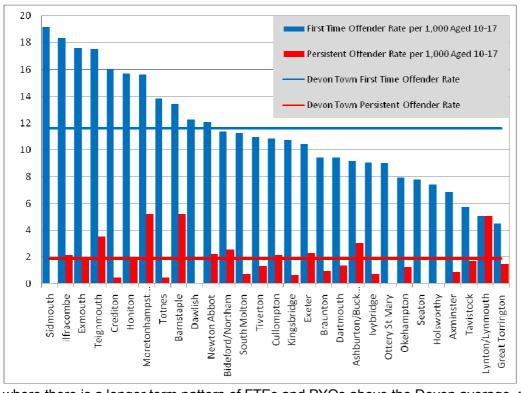
The national average for the proportion of pupils identified with SEN (i.e. Statemented, School Action Plus and School Action combined) is approximately 20%.

We want children and young people to access services and provision within their Local Learning Communities wherever possible. Some children with complex needs will require access to specialist support in additionally resourced provision or special schools.

Where there are significant variations it reflects the level of support needed within the community.

Data Source: DCSF School Census (Oct 07, Jan 08 and May 08)

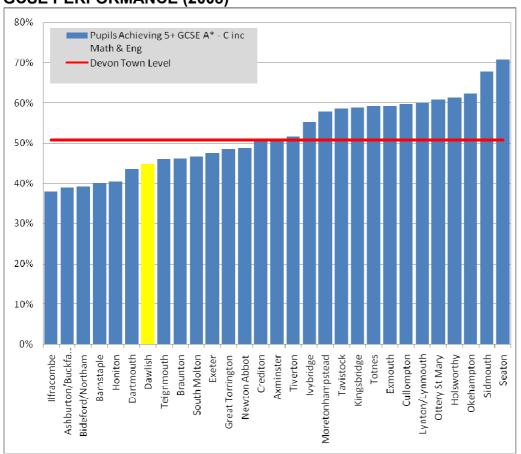
#### **YOUTH OFFENDING (2008)**



Devon's First Time Entrants (FTEs) figure has been below the regional and national average since 2004/5, and continues to fall - current projections for the financial year 2009/10 are that the FTE rate will drop by over a third, compared to the baseline year of 2007/8. Within Devon, such small numbers of FTEs significant statistical cause variations from one year to the next, particularly in the smaller towns and communities. In general, around two thirds of FTEs do not re-offend, but the pattern of those who re-offend more persistently (Persistent Youth Offenders - PYOs) is even more liable to fluctuation outside of the four largest communities (Barnstaple, Exeter, Exmouth and Newton Abbot). Preventative work by the Youth Offending Service and Children's Trust is increasingly focused, therefore, on the towns

where there is a longer term pattern of FTEs and PYOs above the Devon average. Data Source: Devon Youth Offending Team 2009

**GCSE PERFORMANCE (2008)** 



The graph illustrates GCSE performance in 2008 for pupils in Devon Maintained Schools by Town of residence.

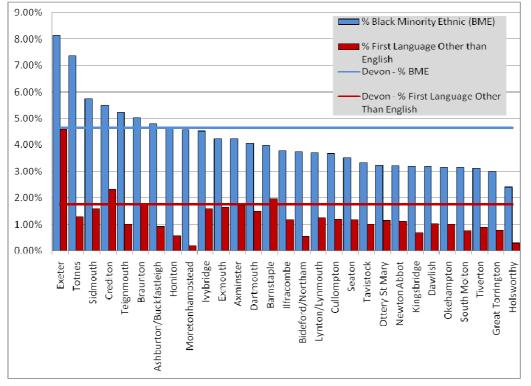
Devon pupils' achievement at GCSE level is slightly above the National average (49.5%) but there still too many pupils not gaining 5 or more GCSEs including Maths and English.

The Local Authority has established a 'Narrowing the Gap'

Programme to improve the attainment of the lowest 20% of achievers, and a 'Raising the Bar' programme to stretch the most able.

Data Source: Devon Learning and Development Partnership

#### **ETHNICITY AND FIRST LANGUAGE (2007/08)**



across the county.

Data Source: DCSF School Census (Oct 07, Jan 08 and May 08)

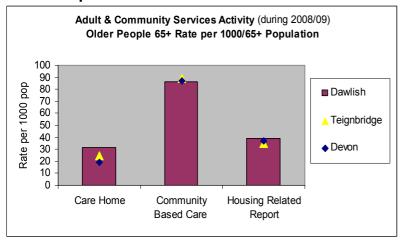
This graph represents percentage of young people with a first language other than English who were attending a DCC school in 07/08 by their town of residence. In this time period there were 4,440 pupils from а minority ethnic background in Devon schools (4.65% school of the total population) and of these 1,731 have English as an additional language.

There are over 60 different languages spoken by children and young people in Devon schools the largest minority language groups being Polish (252) and German (88).

There are few schools without minority ethnic pupils and an increase in those schools with over 6% Black Minority and Ethnic pupils on roll. Currently, the largest ethnic group are Polish families located

#### **ADULT AND COMMUNITY SERVICES**

#### **Older People 65+**



The table illustrates that service activity for older people aged 65+ in Dawlish is over represented when compared with the Devon average for the proportion of people based in Care Homes. The proportion receiving Community Based Care and Housing Related Support is in line with the overall Devon average.

The rate of referrals for older people aged 65+ into Adult and Community Services in Dawlish is 159.8 (per 1000 65+ population). This is comparable to the overall Devon referral rate. The proportion of referrals for older people aged 65+ in Dawlish dealt with at point of contact and those sent on for further assessment is in line with the overall Devon average of 14% and 86% respectively. There is an under representation in the number of referrals made by self/carer for clients aged

85+ in Dawlish.

The rate of older people aged 65+ in Dawlish receiving assessments is 63 (per 1000 65+ population) and 90.3 for reviews, these rates are both comparable to the Devon average.

7% of adult clients in Teignbridge who were assessed on Falls risk groups based on new enquiries received for the Home Improvement Agency were identified as in the High risk group, compared to 15% for the Devon average.

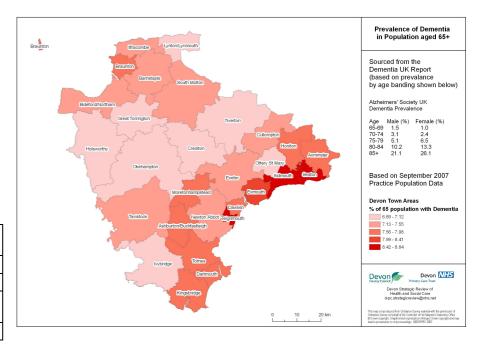
### Mental Health and Learning Disabilities

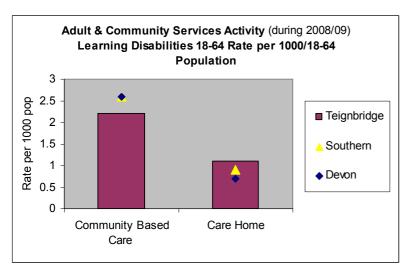
Applying the nationally accepted prevalence rates for Dementia to the population in Dawlish shows that there are an estimated 314 people in the area with Dementia. This gives an overall prevalence rate in the 65 and over population of 7.84%.

The table below presents people in Teignbridge aged 18-64 predicted to have a mental health problem, projected to 2025

			%
	2008	2025	Change
Depression	1,898	2,049	8%
Neurotic disorder	12,267	13,224	8%
Personality			
disorder	3,254	3,528	8%
Psychotic disorder	408	441	8%

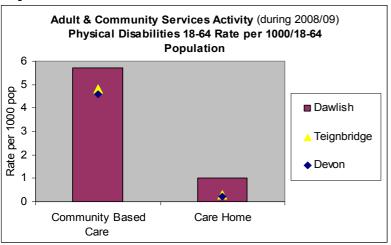
Data Source: PANSI





In Teignbridge the proportion of people with learning disabilities aged 18-64 receiving Community Based Care is comparable to the overall Devon average (although in the table appears to be considerably below due to the scale used). The proportion placed in Care Homes is over represented when compared to the overall Devon average.

#### **Physical Disabilities 18-64**



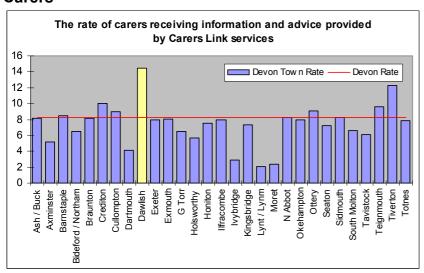
This table demonstrates that in Dawlish there is an over representation in the number of people with physical disabilities aged 18-64 based in a Care Home when compared to the overall Devon average.

There is an over representation in the rate of referrals in Dawlish for people aged 18-64 into Adult and Community Services at 14.8 (per 1000 18-64 population). This is the highest referral rate for this age group across Devon (out of 29 Devon towns).

The rate of people with physical disabilities aged 18-64 in Dawlish receiving assessments is 4.2 (per 1000 18-64 population) and 3.5 for reviews. These rates are both over represented compared to the Devon average and a reflection of the high referral rate for this age group in this area. The rate of Safeguarding alerts in Teignbridge

is 1.9 (per 1000 18+ population) which is in line with Devon average of 1.6.

#### **Carers**



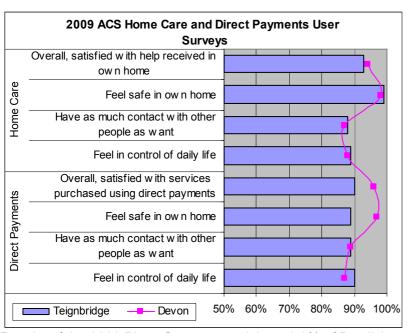
The rate of Carers assessments and reviews in Dawlish is over represented at 10.2 (per 1000 18+ population) compared with the Devon average. The table opposite illustrates that the rate of carers receiving Information and advice provided by Carers Link services in Dawlish is over represented at 14.5 (per 1000 18+ population) compared with the Devon average of 8.3.

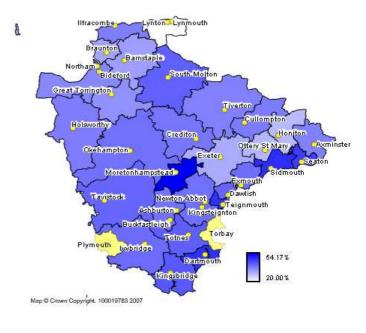
A large proportion of this is carers of people with physical disabilities.

Respect and consideration

Older people are able to get the support needed to continue to live at home

#### User Experience / Feedback

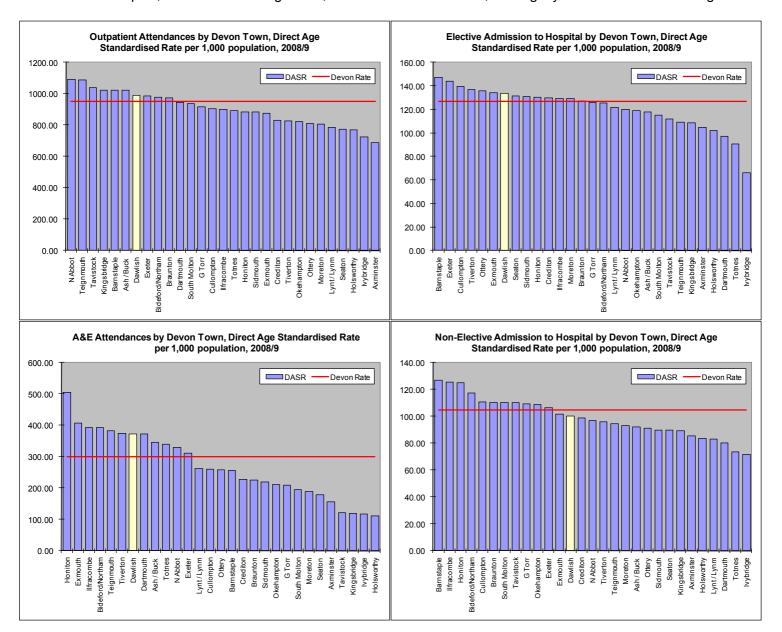




Results of the 2008 Place Survey reveal that 40.3% of Dawlish residents who responded to the survey felt that older people are able to get the support needed to continue to live at home compared to the Devon average of 36%. The 2009 ACS User Survey results for Direct Payments recipients indicate that respondents in Teignbridge feel less safe than in Devon overall. However, low response rates in some districts can skew survey results.

#### **HOSPITAL ACTIVITY**

The rate of outpatient attendances and elective admissions in the Dawlish town area are both slightly above the Devon average. The rate of Accident and Emergency attendances is above the Devon average, although non-elective admissions to hospital, which cover emergencies, maternities and transfers, are slightly below the Devon average.

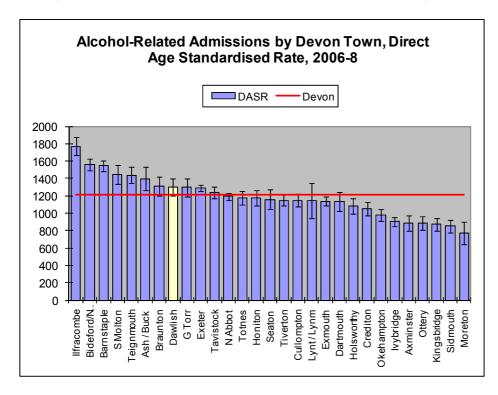


#### Hospital Activity, Direct Age Standardised Rates by Activity Type, 2008/9

Area	A&E Attends	Outpatient Attends	Elective Admissions	Non-Elective Admissions
Dawlish Centre	377.9	966.9	123.9	95.9
Dawlish Hinterland	335.3	1172.2	207.1	127.7
Dawlish Town Area	373.0	991.1	133.8	100.1
Teignbridge District	335.3	1054.8	123.8	96.0
Southern Locality	261.3	975.2	110.1	93.3
Devon	300.3	951.4	126.9	104.8

#### PUBLIC HEALTH - ALCOHOL-RELATED ADMISSIONS

Alcohol-Related admissions include those where acute, chronic and mental conditions are known to relate either fully or partially to alcohol use. Further details on how these figures are derived can be found in the glossary. The Dawlish area has a slightly higher rate of alcohol-related admissions than surrounding areas and Devon as a whole. Admission rates are higher in the hinterland and well above the Devon rural average.

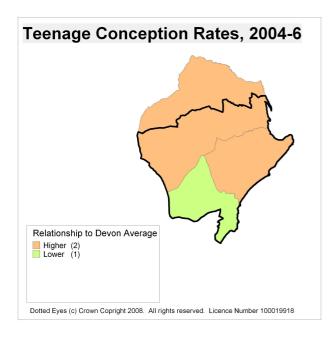


Area	Admissions per year	DASR* per 100k	
Dawlish	<b>J J J J J J J J J J</b>	Post	
Centre	260	1268.8	
Dawlish			
Hinterland	48	1643.7	
Dawlish			
Town Area	308	1301.6	
Teignbridge			
District	2,242	1232.5	
Southern			
Locality	4,348	1133.8	
Devon	12,742	1215.3	
Devon			
Urban	8,877	1319.4	
Devon			
Rural	3,863	1012.1	

<sup>\*</sup> Direct age standardised rate, see glossary

## PUBLIC HEALTH TEEN CONCEPTIONS

Levels of conceptions amongst females aged below 18 were lower than the Devon average in Dawlish South West. The rates in Dawlish Central and North East and Kenton with Starcross were higher than the national average.



## PUBLIC HEALTH DEATH RATES 2003-7

The table below presents mortality or death rates for the Dawlish town area compared with Devon. This highlights that death rates in Dawlish are typically higher than the Devon average. The difference is only statistically significant for all cause mortality rate for the under 75s.

	Average deaths	DASR	Devon DASR	Relation- ship to
Measure	per year			Average
All Causes	217	570.4	533.3	N.S.
All Causes,				
Female	116	486.6	448.3	N.S.
All Causes,				
Male	101	677.9	640.6	N.S.
All Causes,				
under 75	62	295.4	254.4	Sig High
Cancer	58	170.7	163.9	N.S.
Cancer,				
under 75	25	113.4	105.5	N.S.
Circulatory	81	189.1	183.8	N.S.
Circulatory,				
under 75	17	73.6	65.8	N.S.

N.S. = Not statistically significant. For more information on definitions and measures, see glossary