

**Life Expectancy at Birth**

	<b>Males</b>	<b>Females</b>
Alnwick	78.3	81.3
Berwick-upon-Tweed	79.8	83.7
Blyth Valley	75.5	80.1
Castle Morpeth	78.2	82.0
Tynedale	78.1	81.8
Wansbeck	76.2	79.5
<b>Northumberland</b>	<b>77.7</b>	<b>81.4</b>
North East	75.8	80.1
England	77.3	81.6

Source: ONS, 2004-2006

[www.neighbourhood.statistics.gov.uk](http://www.neighbourhood.statistics.gov.uk)

**Low birth weight live births**

	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Alnwick	18	19	16	22
Berwick-upon-Tweed	13	x	15	10
Blyth Valley	59	59	71	58
Castle Morpeth	16	28	24	23
Tynedale	24	20	40	32
Wansbeck	46	45	51	54
<b>Northumberland</b>	<b>176</b>	<b>171</b>	<b>217</b>	<b>199</b>
North East	1,931	2,102	2,136	2,141
England	42,770	43,731	45,245	46,233

*x data suppressed*

*Low Birthweight = less than 2,500 grams*

*ONS, 2001-2003*

**Standardised Mortality Ratios, 2004**

Area	SMR
Alnwick	105
Berwick-upon-Tweed	87
Blyth Valley	122
Castle Morpeth	97
Tynedale	104
Wansbeck	122
<b>Northumberland</b>	<b>108</b>
North East	114
England	99

Source: General Register Office via ONS

The SMR is a ratio of observed to expected number of deaths.

If local mortality rates are high compared with national rates, the number of deaths observed will be greater than the expected number and the SMR will be greater than 100. However, for areas with low mortality SMRs will be less than 100.

## Teenage Pregnancy

### Under 18 Conception Data

	2003			2004			2005		
	Number	Rate	% leading to abortion	Number	Rate	% leading to abortion	Number	Rate	% leading to abortion
<b>Northumberland</b>	<b>221</b>	<b>38.1</b>	<b>39.4</b>	<b>214</b>	<b>37.4</b>	<b>44.9</b>	<b>208</b>	<b>36.5</b>	<b>39.4</b>
North East	2,613	52.1	41.6	2,511	50.5	40.1	2454	49.6	38.9
England	39,553	42.1	46.0	39,545	41.5	46.0	39683	41.1	46.9

### Under 18 Conception Data - Local Authority, 2003 - 2005

	2001 - 2003			2003 - 2005		
	Number	Rate	% leading to abortion	Number	Rate	% leading to abortion
Alnwick	60	36.3	43.3	51	29.0	-
Berwick-upon-Tweed	43	32.2	37.2	37	26.3	-
Blyth Valley	227	47.6	41.0	237	51.2	39.7
Castle Morpeth	75	25.3	57.3	67	25.0	55.2
Tynedale	77	22.3	48.1	62	18.1	46.8
Wansbeck	195	58.2	37.4	189	57.1	41.8
<b>Northumberland</b>	<b>677</b>	<b>38.6</b>	<b>42.5</b>	<b>643</b>	<b>37.4</b>	<b>41.2</b>
North East	7,560	50.5	39.2	7,582	50.8	40.2
England	117,364	42.4	46.0	118,829	41.6	46.3

Sources: Office for National Statistics and Teenage Pregnancy Unit

Rates are per 1000 female population aged 15-17.

[www.everychildmatters.gov.uk/health/teenagepregnancy/statistics/](http://www.everychildmatters.gov.uk/health/teenagepregnancy/statistics/)

**Mortality - Suicides, circulatory diseases, cancers and respiratory diseases by LA, 2001-2003**

	Suicide		Circulatory		Cancer		Respiratory	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate
Alnwick	10	8.3	436	233.5	246	155.8	108	53.6
Berwick-upon-Tweed	7	6.2	426	235.1	255	174.8	108	59.6
Blyth Valley	19	6.3	946	275.1	673	211.0	341	94.7
Castle Morpeth	15	8.8	692	244.7	446	179.8	222	74.9
Tynedale	16	9.3	885	262.5	500	174.7	253	71.4
Wansbeck	16	8.5	845	288.0	593	217.3	290	93.7
<b>Northumberland</b>	83	7.9	4,230	262.1	2,713	189.7	1,322	78.0
North East	755	8.8	33,057	276.0	23,154	215.0	11,452	93.4
England	13,343	7.6	585,191	243.7	383,024	185.6	199,540	80.0

Source: ONS mortality files& ONS mid-year LA population estimates

Data obtained via NEPHO

Directly standardised rates per 100,000 population using 3 years worth of data.

Count is the total number of deaths over three years.

[www.nepho.org.uk/index.php?c=204](http://www.nepho.org.uk/index.php?c=204)

[www.nchod.nhs.uk/](http://www.nchod.nhs.uk/)