

**Health Facts 1: Mid-year 2007 estimates of resident population by age<sup>1</sup>**

Source: National Centre for Health Outcomes Development, NHS Health and Social Care Information Centre

Area		0-4 years	5-14	15-34	35-64	65-74	75+	Total
Leicester	Total	21,771	34,967	98,744	101,505	17,951	17,663	292,601
	%	7.4%	12.0%	33.7%	34.7%	6.1%	6.0%	100.0%
East Midlands	Total	247,854	510,826	1,123,315	1,800,415	373,255	343,972	4,399,637
	%	5.6%	11.6%	25.5%	40.9%	8.5%	7.8%	100.0%
England	Total	3,038,403	5,960,790	13,481,278	20,452,216	4,192,458	3,966,887	51,092,032
	%	5.9%	11.7%	26.4%	40.0%	8.2%	7.8%	100.0%

**Population projections for Leicester up to 2031 (figures in thousands)**

Source: Office of National Statistics, 2006-based Population projections

Year	Age group (years)							Total
	0-4	5-14	15-34	35-64	65-74	75-84	85+	
2006	21.0	35.1	97.4	100.1	18.3	13.0	4.8	289.7
2011	24.7	35.5	103.7	104.9	18.3	12.3	5.1	304.5
2016	26.2	40.3	105.9	107.7	20.6	12.7	5.4	318.8
2021	26.5	44.3	105.3	113.3	23.1	13.3	6.0	331.8
2026	26.2	45.7	106.7	118.2	24.8	15.4	7.0	344.0
2031	26.4	45.8	110.8	121.2	26.8	17.4	8.1	356.5

\* figures may not sum due to rounding

<sup>1</sup> Figures unchanged from Improving Health in Leicester: Annual Report of the Director of Public Health and Health Improvement 2007

## Health Facts 2: Maternal, Child Health and Screening

Source: Office of National Statistics, National Centre for Health Outcomes Development, Health and Social Care Information Centre

### Births and conceptions (2006)<sup>1</sup>

	Leicester	East Midlands	England
Total births	4790	51007	639166
Live births	4747	50717	635748
Still births	43	290	3418
% low birth weight (<2,500g)	11.3	8.1	7.9
% very low birth weight (<1,500g)	2.3	1.5	1.5
General fertility rate	68.3	57.4	60.3
Under 18 conception rate (per 1,000 females aged 15-17 years)	61.2	39.6	40.4

### Deaths (2006)<sup>1</sup>

	Leicester	East Midlands	England
Stillbirth rate	9.0	5.7	5.3
Perinatal mortality rate	13.2	8.4	8.0
Infant mortality rate	7.6	5.4	5.0

### Childhood Immunisations (2006-07)

Source: Health Protection Agency, COVER data

	Percentage of children immunised by their second birthday		
	Leicester	East Midlands	England
Diphtheria, Tetanus, Polio	96	95	93
Measles, Mumps, Rubella	91	88	85
Meningitis C	95	95	93
	Percentage of children immunised by their fifth birthday		
Diphtheria, Tetanus, Polio	97	96	93
Diphtheria, Tetanus, Polio Booster	86	83	79
Pertussis	96	95	93
HIB	96	95	93
Measles, Mumps, Rubella (first dose)	93	90	86
Measles, Mumps, Rubella (first and second dose)	83	77	73
Meningitis C	96	95	92

### Screening Uptake

	Leicester	East Midlands	England
<b>Breast Screening uptake</b>	76.2	80.9	75.9
<b>Cervical screening uptake</b>	76.6	82.9	79.2

Live births: number of live births for all maternal ages 11+ years

Low birth weight: Percent of live and still births < 1500 and < 2500g

General fertility rate: number of live births per 1,000 female population aged 15-44 years

Under 18 conception rate: Number of conceptions in under 18 year olds per 1,000 females aged 15-17 Still birth rate: number of still births per 1,000 total births

Perinatal mortality rate: Number of stillbirths and deaths in the first week of life per 1,000 total live and still births

Infant mortality rate: Number of deaths in live born infants under 1 year of age per 1,000 live births

Breast screening uptake: Percentage of eligible women aged 53-64 screened within the last 3 years

Cervical screening uptake: Percentage of eligible women aged 25-64 with an adequate test in the last 5 years

	Significantly higher than the national rate
	Significantly lower than the national rate

### Health Facts 3: Mortality rates<sup>1</sup>

Source: National Centre for Health Outcomes Development, NHS Health and Social Care Information Centre

Mortality rates in males			Standardised Mortality Ratio (Indirect) 2004-6 pooled, for a all ages			Directly age-standardised rate					
						2004-6, for all ages			2004-6, for under 75 yr olds		
Cause of death	ICD 10	No. deaths in Leicester 2006	England SMR	East Midlands SMR	Leicester SMR	England DSR	East Midlands DSR	Leicester DSR	England DSR	East Midlands DSR	Leicester DSR
Coronary heart disease	I20-I25	265	100.0	101.1	128.1	144.6	145.6	188.8	74.8	74.8	110.3
Cerebrovascular disease (stroke)	I60-I69	90	100.0	97.4	105.4	55.3	53.7	58.7	18.3	17.7	24.2
All cancers	C00-C97	282	100.0	98.4	96.3	213.7	209.5	206.5	130.4	126.6	128.4
All accidents	V01-X59	34	100.0	111.7	109.9	21.4	24.0	23.2	16.8	18.9	18.7
All accidental falls	W00-W19	7	100.0	78.2	118.6	4.6	3.6	5.4	2.6	2.0	3.2
Road traffic accidents	V01-V89	11	100.0	127.6	70.0	8.1	10.4	5.6	7.9	10.3	5.0
Suicide and undetermined death	X60-X84, Y10-Y34 exc Y33.9	19	100.0	99.1	116.0	12.5	12.3	14.4	12.4	12.1	14.2
Bronchitis, Emphysema & Chronic obstructive Pulmonary Disease	J40-J44	60	100.0	96.7	102.4	35.7	34.6	36.6	14.6	14.1	16.5
Stomach and duodenal ulcer	K25-K27	8	100.0	81.4	92.9	4.7	3.8	4.7	2.5	2.0	3.0
Diabetes	E10-E14	17	100.0	107.5	168.7	7.8	8.3	13.9	3.8	4.0	8.8
Tuberculosis	A15-A19	3	100.0	74.1	212.1	0.7	0.5	1.5	0.4	0.3	1.1
Chronic liver disease	K70, K73-K74	26	100.0	88.4	155.6	13.5	11.9	21.6	13.2	11.5	21.8
All causes	A00-Y99	1232	100.0	100.4	116.3	732.0	732.0	859.1	383.5	375.0	471.4

Mortality rates in females			Standardised Mortality Ratio (Indirect) 2004-6 pooled, for a all ages			Directly age-standardised rate					
						2004-6, for all ages			2004-6, for under 75 yr olds		
Cause of death	ICD 10	No. deaths in Leicester	England	East Midlands	Leicester	England	East Midlands	Leicester	England	East Midlands	Leicester
Coronary heart disease	I20-I25	189	100.0	99.8	126.9	67.5	68.5	93.6	23.8	25.7	43.3
Cerebrovascular disease (stroke)	I60-I69	129	100.0	98.6	104.3	51.3	50.9	56.2	13.7	14.2	18.8
All cancers	C00-C97	279	100.0	99.1	103.2	152.2	150.9	157.1	105.1	104.5	107.4
All accidents	V01-X59	27	100.0	117.8	93.3	10.5	11.8	10.3	5.8	5.7	6.3
All accidental falls	W00-W19	13	100.0	85.5	146.7	2.9	2.6	3.6	1.2	1.1	0.6
Road traffic accidents	V01-V89,	6	100.0	106.6	69.5	2.3	2.5	1.7	2.1	2.3	1.6
Suicide and undetermined death	X60-X84, Y10 Y34 exc Y33.9	9	100.0	97.0	141.4	4.2	4.1	6.0	4.1	4.0	6.0
Bronchitis, Emphysema & Chronic obstructive Pulmonary Disease	J40-J44	47	100.0	91.7	104.8	21.5	19.8	23.2	10.2	9.6	12.3
Stomach and duodenal ulcer	K25-K27	8	100.0	95.2	123.3	3.2	3.1	4.2	1.3	1.4	2.0
Diabetes	E10-E14	18	100.0	117.5	133.7	5.6	6.4	8.3	2.5	2.5	4.6
Tuberculosis	A15-A19	3	100.0	103.4	456.2	0.4	0.4	2.0	0.3	0.3	1.7
Chronic liver disease	K70, K73-K74	5	100.0	99.4	110.2	7.0	6.9	7.4	6.7	6.6	6.7
All causes	A00-Y99	1308	100.0	102.4	118.6	512.2	522.9	622.2	240.0	243.5	305.8

- Significantly better than the national rate (100)
- Significantly worse than the national rate (100)

ICD 10: International Classification of Diseases: WHO's internationally accepted classification of death and disease, revision 10.

Standardised Mortality Ratio: Measure of whether someone is more or less likely to die compared to the standard population. A score greater than 100 indicates an increased probability and a score below 100 indicates a reduced probability

Standardised Years of Life Lost Rate: Potential number of years of life lost as a result of premature death (under 75 years) per 10,000 European standard population

<sup>1</sup> Figures unchanged from Improving Health in Leicester: Annual Report of the Director of Public Health and Health Improvement 2007

### Health Facts 4: Cancer rates

Source: National Centre for Health Outcomes Development, NHS Health and Social Care Information Centre

#### Cancer rates in males

Cause of death	ICD 10	New cases in Leicester (2002-04)	SRR Leicester (2002-04)	No. deaths in Leicester (2006)	Standardised Mortality Ratio (Indirect), 2004-6 pooled, all ages			Directly age-standardised mortality rate per 100,000 (2004-6), All ages			Directly age-standardised mortality rate per 100,000 (2004-6), under 75s			1 yr survival (1997-99)	5 yr survival (1997-99)
					England SMR	E.Mids SMR	Leicester SMR	England DSR	E.Mids DSR	Leicester DSR	England DSR	E.Mids DSR	Leicester DSR	LNR	LNR
All	C00-C97	1537	94.0	282	100	98.4	96.3	213.7	209.5	206.5	130.4	126.6	128.4	-	-
Lung	C33-C34	270	107.3	74	100	95.4	100.7	51.1	48.7	51.6	33.1	31.0	32.6	20.6%	5.3%
Colorectal	C17-C21	194	86.3	27	100	97.5	79.8	23.0	22.3	18.2	13.9	13.2	10.9	64.6%	44.9%
Stomach	C16	81	129.9	14	100	100.0	138.2	8.9	8.9	12.7	5.1	5.5	9.6	33.7%	9.6%
Oesophageal	C15	53	95.8	16	100	99.0	76.7	13.0	12.8	10.3	9.0	8.6	7.4	28.5%	7.0%
Bladder	C67	77	92.2	14	100	99.6	101.3	8.2	8.1	8.5	3.7	3.4	4.1	83.4%	71.6%
Malignant Melanoma	C43	21	46.4	4	100	93.3	67.8	2.9	2.7	2.0	2.3	2.1	1.2	-	-
Prostate	C61	306	78.5	21	100	100.7	87.3	25.7	25.9	22.2	9.1	9.2	7.5	85.2%	63.6%
Leukaemia	C91-C95	-	-	6	100	100.4	101.9	6.7	6.6	6.6	4.2	4.3	4.5	-	-
Hodgkins	C81	-	-	0	100	91.4	45.3	0.5	0.5	0.2	0.4	0.4	0.2	-	-

- Significantly better than the national rate (100)
- Significantly worse than the national rate (100)

### Cancer rates in females

Cause of death	ICD 10	New cases in Leicester (2002-04)	SRR Leicester (2002-04)	No. deaths in Leicester (2006)	Standardised Mortality Ratio (Indirect), 2004-6 pooled, all ages			Directly age-standardised mortality rate per 100,000 (2004-6), All ages			Directly age-standardised mortality rate per 100,000 (2004-6), under 75s			1 yr survival (1997-99)	5 yr survival (1997-99)
					England SMR	E.Mid SMR	Leicester SMR	England DSR	E. Mids DSR	Leicester DSR	England DSR	E. Mids DSR	Leicester DSR	LNR	LNR
All	C00-C97	1674	100.8	279	100	99.0	103.2	152.2	150.9	157.1	105.1	104.5	107.4	-	-
Lung	C33-C34	207	118.3	48	100	89.9	94.2	28.9	26.0	27.3	20.5	18.7	19.4	23.3%	8.2%
Colorectal	C17-C21	188	96.8	29	100	97.6	94.0	14.4	14.3	13.3	8.6	8.8	7.3	63.6%	41.0%
Stomach	C16	41	114.7	2	100	94.0	89.3	3.8	3.6	3.9	2.1	2.1	2.9	30.8%	12.8%
Oesophageal	C15	33	103.6	18	100	107.2	129.8	4.8	5.1	6.4	2.8	3.0	4.0	28.2%	*5.7%
Bladder	C67	27	79.1	5	100	104.9	112.1	2.8	2.9	2.9	1.4	1.4	1.0	79.0%	66.2%
Malignant Melanoma	C43	33	56.5	1	100	95.7	42.1	1.9	1.9	0.8	1.5	1.6	0.8	-	-
Breast	C50	500	96.2	51	100	102.9	111.3	28.0	28.7	30.7	21.6	21.9	22.6	92.5%	77.1%
Cervical	C53	42	115.6	5	100	87.7	158.5	2.5	2.1	4.4	2.1	1.7	3.9	84.7%	61.6%
Leukaemia	C91-C95	-	-	5	100	100.1	49.5	3.8	3.7	2.0	2.4	2.3	1.2	-	-
Hodgkins	C81	-	-	1	100	108.3	120.4	0.3	0.3	0.3	0.3	0.2	0.0	-	-

\*not age- standardised

- Significantly better than the national rate (100)
- Significantly worse than the national rate (100)

ICD 10: International Classification of Diseases: WHO's internationally accepted classification of death and disease, revision 10.

**SRR** Standardised Registration Ratio: Ratio of cancers registered in a population compared with the national population, standardised to adjust for differences in age and sex of the local population. A score greater than 100 indicates an increased probability and a score below 100 indicates a reduced probability.

**SMR** Standardised Mortality Ratio: Ratio of number of deaths in a population compared with the national population, standardised to adjust for differences in age and sex of the local population. A score greater than 100 indicates an increased probability and a score below 100 indicates a reduced probability.

**Standardised Years of Life Lost Rate:** Potential number of years of life lost as a result of premature death (under 75 years) per 10,000 European standard population

**Survival Rate:** Ratio of the survival rate actually observed among the cancer patients and the survival that would have been expected if they had only had the same overall mortality rates as the general population

**Survival Rate: 1 year/ 5years:** Relative survival rate observed at one and five years after diagnosis, compared with general population

### Health Facts 5 - Health Targets for Leicester

Source: East Midlands Strategic Health Authority, National Centre for Health Outcomes Development, Health Care Commission, Health Protection Agency

Aim		Indicator	Target Ref	Leicester City PCT	
				Current position	Trajectory
<b>Reduce life expectancy gap between the fifth most deprived areas and the population of Leicester as a whole</b>					
<b>Life Expectancy</b>	By 2010 increase life expectancy in England to 78.6 for men	Life Expectancy at birth in men		75.3 (2004-6)	78.6 (2010)
	By 2010 increase life expectancy in England to 82.5 for women	Life Expectancy at birth in women		79.4 (2004-6)	82.5 (2010)
<b>Reduce health inequalities by 10% by 2010 as measured by infant mortality and life expectancy</b>					
<b>Infant Mortality</b>	Reduction in smoking levels during pregnancy	Percentage smoking in pregnancy	PSA06a	15.4% (Mar 2008)	16.2% (Mar 2008)
	Increase breastfeeding initiation	Percentage where breast feeding is initiated	PSA06b	71.6% (Mar 2008)	66.5% (Mar 2008)
<b>Reduce cardiovascular disease mortality rates in under 75s by at least 40%, with at least a 40% reduction in the gap between the fifth of areas with the worst health and the population as a whole</b>					
<b>Cardiovascular disease mortality and inequalities</b>	Reduce cardiovascular disease mortality rates in under 75s	Mortality rate per 100,000 directly age standardised population from heart disease and stroke and related diseases in people aged under 75	PSA01a	120.0 (2004-6)	124 (2008)
	Blood pressure screening	Percentage of patients on Hypertension register whose last blood pressure reading measured within the last 15 months is 150/90 or less	PSA01c	76.2% (Mar 2008)	75.2% (Mar 2008)
	Checking cholesterol levels	Percentage of patients with CHD whose last cholesterol reading measured within the last 15 months is 5mmol or less	PSA01d	78.7 (Mar 2008)	75.2% (Mar 2008)
<b>Reduce cancer mortality rates in under 75s by at least 20%, with at least a 6% reduction in the gap between the fifth of areas with the worst health and the population as a whole</b>					
<b>Cancer mortality and inequalities</b>	Reduce cancer mortality rates in under 75s	Mortality rate per 100,000 directly age standardised population from all cancers in people aged under 75	PSA03a	117.0 (2004-6)	99 (2008)

Aim		Indicator	Target Ref	Leicester City PCT	
				Current position	Trajectory
<b>Smoking: Reduce the adult smoking rates to 21% or less by 2010, with a reduction in prevalence among the routine manual groups to 26%</b>					
<b>Smoking</b>	Smoking Quit levels	Smoking quitters at four-week follow-up stage	PSA08a	2380 (2007-8)	2,368 (2007-08)
	Smoking prevalence	No. of patients aged over 16 years on a GP register with recorded smoking status (yes or non-smoker)	PSA08b	189,690 (68%) (Mar 2008)	237,838 (90%) (2008)
<b>Sexual health: Reduce the under-18 conception rate by 50% by 2010</b>					
<b>Sexual Health</b>	Reduce teenage conceptions	Teenage conception rate per 1,000 population aged 15-17 years.	PSA11a	61.20 (2006)	42.8 (2008)
	Improve access to GUM services	Percentage seen within 48 hours	PSA11b	100% (2008)	95% (March 08)
	Reduce the number of new diagnoses of gonorrhoea	New diagnosis of gonorrhoea per 100,000 population	PSA11c	18.81 (2006)	LNR: 26.03 (March 2008)
	Implement a Chlamydia Screening Programme	Percentage of sexually active 16-24s opportunistically screened for chlamydia	PSA11d	2%	15% (Mar 2008)
<b>Mental Health and well-being: Substantially reduce mortality rates by 2010 from suicide and undetermined injury by at least 20%</b>					
<b>Mental Health</b>	Mortality from suicide/injury undetermined	Mortality rate per 100,000 directly age standardised population from suicide and undetermined injury	PSA05a	Leic: 10.1 (2004-6)	7.2 (2008)
<b>Obesity: Halt the year-on-year rise in obesity among children under 11 by 2010</b>					
<b>Obesity</b>	Childhood obesity	% of Primary School children overweight or obese	PSA10a	21.6 % Yr R, 33.2% Yr 6 (2006-7)	
		% of Primary School children obese		10.7 % Yr R, 19.6% Yr 6 (2006-7)	
	Adult obesity	Number of patients aged over 16 years on a GP register with BMI recorded in the last 15 months	PSA10b	85,942 (30.9) (Mar 2008)	198,199 (75%) (2008)

PSA: Public Service Assessment targets set by the Department of Health that will contribute towards improving the health of the population and reducing health inequalities.

LAA: Local Area Agreement

Note: The targets shown above relate to the Local Delivery Plan 2005-2008.

New targets have been set for the Vital Sign indicators within the Operational Plan 2008-2011 and these will be reported in the next annual report.

**Health Facts 6: Census 2001 demographic and health indicators by electoral ward and area committee**

Source: Office of National Statistics: Census 2001

Area Committee	Ward Code	Ward Name	Population: Census 2001								Ethnicity				
			Total population	0- 04 yrs (%)	05-14 yrs (%)	15-24 yrs (%)	25-44 yrs (%)	45-64 yrs (%)	65-75 yrs (%)	75+ yrs (%)	White (%)	Asian / British (%)	Black / British (%)	Mixed (%)	Other (%)
Area 1	00FNNY	Rushey Mead	15,140	6.0	14.1	13.5	29.8	24.1	7.1	5.4	38.5%	57.7%	2.0%	1.5%	0.3%
	00FNNJ	Belgrave	10,305	6.6	16.8	15.5	29.2	20.4	6.5	5.1	26.1%	69.0%	1.7%	2.6%	0.6%
	00FNNW	Latimer	11,584	6.5	15.5	14.3	29.6	21.5	7.3	5.4	17.3%	79.1%	1.4%	1.7%	0.5%
Area 2	00FNNT	Humberstone & Hamilton	11,885	7.5	13.3	12.0	30.5	20.3	8.6	7.7	75.3%	20.5%	1.6%	1.9%	0.7%
	00FNPB	Thurncourt	9,930	6.2	14.2	11.3	24.8	22.1	11.1	10.3	83.0%	12.8%	1.9%	1.9%	0.3%
Area 3	00FNNM	Charnwood	10,660	8.8	17.9	14.8	30.1	18.2	5.5	4.8	53.4%	36.4%	5.5%	3.9%	0.7%
	00FNNN	Coleman	12,085	8.4	16.4	15.3	30.4	18.9	5.4	5.2	38.4%	53.6%	4.7%	2.7%	0.5%
	00FNNP	Evington	9,790	4.7	11.7	11.7	23.3	23.7	11.4	13.5	58.5%	35.6%	3.0%	2.2%	0.8%
Area 4	00FNNZ	Spinney Hills	21,256	9.3	17.2	17.6	30.4	17.0	5.1	3.4	17.6%	72.4%	6.9%	2.2%	0.9%
	00FNPA	Stoneygate	17,068	6.7	14.3	22.3	28.7	18.8	5.2	3.8	32.8%	58.9%	5.1%	2.5%	0.8%
Area 5	00FNNU	Knighton	16,260	5.6	11.4	15.4	28.1	22.4	8.0	9.1	76.1%	18.8%	1.8%	2.1%	1.2%
	00FNNL	Castle	13,453	3.2	4.5	36.8	33.6	13.0	4.0	4.8	75.7%	13.3%	5.5%	2.2%	3.3%
Area 6	00FNNG	Aylestone	10,804	5.5	11.8	12.3	30.1	22.6	8.3	9.4	92.6%	4.0%	1.5%	1.3%	0.6%
	00FNMQ	Eyres Monsell	11,233	7.5	16.4	12.7	25.8	19.0	9.7	8.9	94.7%	1.9%	1.1%	2.0%	0.3%
	00FNNS	Freemen	9,984	7.0	14.1	23.8	29.0	16.3	5.3	4.6	87.2%	4.6%	3.3%	3.1%	1.7%
Area 7	00FNK	Braunstone Park & Rowley Fields	16,609	8.0	17.2	15.2	27.3	18.5	7.0	6.9	86.1%	9.7%	1.7%	2.3%	0.3%
	00FNPC	Westcotes	8,651	4.8	7.3	30.6	35.4	13.1	4.5	4.3	73.7%	18.1%	3.2%	3.2%	1.8%
	00FNPD	Western Park	9,884	5.1	10.8	14.4	31.1	20.7	7.2	10.7	81.9%	13.5%	1.9%	1.8%	0.8%
Area 8	00FNX	New Parks	16,013	7.8	16.8	13.2	26.5	19.5	7.6	8.6	91.5%	3.8%	1.7%	2.6%	0.3%
	00FNRR	Fosse	10,737	6.6	11.1	15.6	34.3	19.3	6.5	6.6	84.6%	10.1%	2.4%	2.2%	0.7%
Area 9	00FNRF	Abbey	12,707	6.8	13.8	12.8	28.0	20.5	9.0	9.1	81.1%	14.2%	2.0%	2.1%	0.6%
	00FNHH	Beaumont Leys	13,849	8.5	16.5	15.5	32.8	20.0	3.6	3.1	78.2%	12.2%	4.6%	4.0%	1.0%
	00FN	Leicester City	279,887	6.8	14.0	16.7	29.4	19.5	6.9	6.6	63.8%	29.9%	3.1%	2.3%	0.8%
	E	England	49,138,831	6.0	12.9	12.2	29.3	23.8	8.3	7.5	90.9%	4.6%	2.3%	1.3%	0.9%

**Health Facts 6a: Census 2001 demographic and health by electoral ward and area committee**

Source: Office of National Statistics: Census 2001

Area Committee	Ward Code	Ward Name	Health		Socio-economic			
			Number reporting health as "Not good" (%)	People with Limiting long term illness (%)	Number unemployed (%)	Households with no car (%)	Households Rented (%)	Households overcrowded (%)
Area 1	00FNNY	Rushey Mead	10.0	18.2	6.4	22.2	15.7	12.3
	00FNNJ	Belgrave	11.9	20.0	9.3	39.1	43.8	16.7
	00FNNW	Latimer	12.7	21.2	9.9	42.4	40.3	17.9
Area 2	00FNNNT	Humberstone and Hamilton	9.0	17.9	5.0	28.7	31.1	5.3
	00FNPB	Thurncourt	11.9	22.9	6.5	36.8	37.9	7.1
Area 3	00FNNM	Charnwood	11.6	19.6	12.3	49.4	56.6	13.4
	00FNNN	Coleman	10.4	17.9	9.7	41.4	42.9	14.2
	00FNNP	Evington	10.1	21.2	6.0	26.5	24.0	7.4
Area 4	00FNNZ	Spinney Hills	10.3	18.1	13.0	47.2	53.1	21.6
	00FNPA	Stoneygate	9.4	16.4	8.5	36.0	39.9	14.2
Area 5	00FNNU	Knighton	7.2	15.5	4.0	20.8	19.3	6.7
	00FNNL	Castle	8.0	14.8	7.2	47.5	60.6	18.6
Area 6	00FNNG	Aylestone	10.1	19.1	4.7	30.6	25.1	4.8
	00FNNQ	Eyres Monsell	12.2	22.8	9.1	46.1	53.7	8.1
	00FNNNS	Freemen	10.1	18.6	8.2	44.5	57.9	8.4
Area 7	00FNNK	Braunstone Park and Rowley Fields	11.7	20.7	9.6	46.3	56.8	7.7
	00FNPC	Westcotes	8.7	14.9	5.7	44.3	53.4	11.1
	00FNPD	Western Park	9.0	18.4	4.6	31.0	25.7	7.5
Area 8	00FNNX	New Parks	11.8	21.9	9.8	46.8	55.8	5.9
	00FNNR	Fosse	9.0	16.4	5.6	35.7	29.8	5.2
Area 9	00FNNF	Abbey	11.9	21.2	9.8	41.5	44.9	7.7
	00FNNH	Beaumont Leys	9.0	16.8	9.4	35.8	48.4	10.1
	00FN	Leicester City	10.2	18.8	7.9	38.3	42.1	10.6
	E	England	9.0	17.9	5.0	26.8	31.3	7.1

### Health Facts 6b: Local measures of Health at ward level

Data: ONS mortality data, ONS mid-2005 population estimates, ONS conception data, ONS birth data

Ward Name	Life Expectancy		Mortality: DSR per 100,00 (all ages)		Infant mortality rate	Perinatal mortality rate	Still birth rate	Low birth Weights (%)	Under 18 conception rate	Access to services		Lifestyle ward estimates for 16+ year olds (2000-2002)			
	Females (2002-06)	Males (2002-06)	Coronary Heart Disease (2004-06)	Cancers (2004-06)	(2004-06)	(2004-06)	(2004-06)	(2004-06)	(2002-04)	Elective (Apr 04-Mar 07)	Emergency (Apr 04-Mar 07)	Smoking prevalence	Excessive drinking	Adult obesity	Fruit & Veg Consumption
Abbey	80.1	73.7	165.4	169.5	3.1	6.1	4.6	9.5	high	136.8	148.9	35.9	12.3	26.4	17.5
Aylestone	79.3	75.6	128.2	189.7	7.3	9.7	7.3	6.8	high	126.0	123.8	30.0	16.7	22.9	20.3
Beaumont Leys	77.7	76.3	133.1	219.0	4.3	13.9	10.7	9.4	high	129.3	151.7	35.4	16.5	24.3	16.0
Belgrave	81.9	75.2	192.5	139.3	4.4	6.6	4.4	14.0		121.4	145.3	23.8	5.7	26.7	30.0
Braunstone Park & Rowley Fields	77.2	73.3	137.3	242.8	3.4	7.9	5.6	10.0	high	143.5	160.4	40.0	15.4	26.6	14.5
Castle	78.1	72.2	146.8	169.3	9.0	15.6	8.9	9.1		110.4	158.9	31.4	30.5	16.6	29.0
Charnwood	77.6	73.5	151.1	193.8	11.9	11.8	5.9	15.0	high	129.1	175.1	35.8	9.8	27.5	18.6
Coleman	78.0	75.2	128.4	156.7	7.1	20.8	18.0	13.5		122.0	154.2	27.3	7.8	26.8	24.1
Evington	81.5	77.2	110.6	146.2	0.0	3.1	3.1	12.3		123.9	121.1	18.0	7.7	21.9	28.6
Eyres Monsell	79.8	72.9	164.2	224.9	1.8	5.3	3.5	8.3	high	141.4	158.7	42.2	14.6	28.3	13.0
Fosse	81.0	76.7	98.8	215.9	1.9	13.3	11.4	9.5	high	118.2	118.7	37.7	19.4	22.7	20.9
Freemen	79.7	74.7	151.9	189.6	2.2	10.9	8.7	9.2	high	135.1	150.7	43.6	23.7	23.7	14.7
Humberstone & Hamilton	80.7	76.3	130.0	163.6	9.6	20.6	14.2	10.3		127.9	122.5	28.8	12.2	23.2	22.9
Knighton	81.5	78.3	93.5	142.1	5.8	9.6	3.8	7.5	low	114.8	104.3	15.3	13.1	17.3	30.3
Latimer	80.9	75.6	174.6	119.5	8.6	14.8	10.6	11.9	low	104.8	132.9	21.6	4.6	27.9	33.4
New Parks	79.0	74.0	150.3	201.3	5.8	12.6	9.1	9.3	high	123.0	159.2	40.5	15.7	28.3	13.9
Rushey Mead	81.2	77.7	94.9	161.2	5.5	14.5	10.9	10.9	low	120.9	119.3	22.6	7.1	24.6	28.0
Spinney Hills	80.3	74.6	167.0	160.4	10.8	11.9	7.5	15.8		120.0	155.0	24.6	5.3	27.5	26.1
Stoneygate	81.0	76.7	147.0	130.9	9.4	14.4	9.3	12.2		125.0	135.6	22.2	9.3	22.1	31.8
Thurncourt	80.0	73.7	117.2	192.4	2.4	7.2	7.2	11.7	high	119.4	131.2	30.3	12.1	25.5	21.0
Westcotes	78.4	73.1	174.7	185.9	5.5	13.7	8.2	8.8	high	101.6	135.2	36.6	30.4	18.4	26.1
Western Park	78.8	76.0	90.1	177.6	2.7	5.4	2.7	7.3		107.3	106.2	22.2	17.8	19.5	24.5

Ward Name	Life Expectancy		Mortality: DSR per 100,00 (all ages)		Infant mortality rate	Perinatal mortality rate	Still birth rate	Low birth Weights (%)	Under 18 conception rate	Access to services		Lifestyle ward estimates for 16+ year olds (2000-2002)			
	Females (2002-06)	Males (2002-06)	Coronary Heart Disease (2004-06)	Cancers (2004-06)	(2004-06)	(2004-06)	(2004-06)	(2004-06)	(2002-04)	Elective (Apr 04-Mar 07)	Emergency (Apr 04-Mar 07)	Smoking prevalence	Excessive drinking	Adult obesity	Fruit & Veg Consumption
Leicester City	79.7	75.3	134.6	175.3	6.3	11.9	8.3	11.1	52.5	122.4	137.6	29.8	13.6	23.9	23.2
Leicester, Leicestershire and Rutland	81.6	77.8	106.2	166.6	5.2	9.6	6.6	8.4	35.3	118.9	99.9	-	-	-	-
England			102.6	177.4	5.1	8.0	5.5	7.9	42.1			26.0	18.2	21.8	23.8

Lifestyle estimates are compared to the England average for statistical significance

Significantly worse than the LLR average
  Significantly better than the LLR average

Life Expectancy (years) at birth for males and females

**DSR Mortality:** Directly age-standardised mortality rates per 100,000, for all ages, using European standard population

**Infant Mortality rate:** Number of deaths in live born infants under 1 year of age, per 1,000 live births

**Perinatal mortality rate:** Number of still births and deaths under 7 days, per 1,000 total births

**Still birth rate:** Number of still births per 1,000 total births

**Low birth weights:** Percent of live and still births less than 2500 gram

**Under 18 conception rate:** Number of conceptions per 1,000 females aged 15-17 years

**Access to services:** Directly age-standardised hospital admission rates per 100,000 population

**Smoking prevalence:** Estimate of adults currently smoking

**Excessive drinking:** Men consuming more than 8 units and women consuming more than 6 units on heaviest drinking day during the week

**Obesity prevalence:** Estimate of adults with a Body Mass Index (BMI) greater than 30

**Fruit & Vegetable consumption:** Estimate of adults consuming 5+ portions of fruit and vegetables in a day

### Health Facts 7 - Disease notifications 2007

Source: East Midlands South Health Protection Unit

Disease notifications	Leicester 2007		Leicestershire County & Rutland 2007		Leicestershire, Northamptonshire & Rutland, 2007	
	Number	Rate per 100,000	Number	Rate per 100,000	Number	Rate per 100,000
Campylobacter	184	62.9	629	92.6	1611	97.6
Cryptosporidium	11	3.8	42	6.2	88	5.3
E.Coli O157	4	1.4	4	0.6	11	0.7
Food poisoning	13	4.4	47	6.9	78	4.7
Gastroenteritis	1	0.3	1	0.1	6	0.4
Giardia	39	13.3	61	9.0	109	6.6
Hepatitis A	7	2.4	1	0.1	14	0.8
Hepatitis B	27	9.2	10	1.5	75	4.5
Hepatitis C	22	7.5	20	2.9	121	7.3
Hepatitis E	3	1.0	2	0.3	5	0.3
Influenza A	1	0.3	0	0.0	13	0.8
Legionella	5	1.7	5	0.7	15	0.9
Listeria	4	1.4	2	0.3	6	0.4
Malaria	17	5.8	8	1.2	30	1.8
Measles	25	8.5	53	7.8	167	10.1
Meningococcal disease	17	5.8	43	6.3	132	8.0
Mumps	133	45.5	421	62.0	619	37.5
Norovirus	19	6.5	31	4.6	124	7.5
Para-typhoid	10	3.4	0	0.0	10	0.6
Pertussis	11	3.8	37	5.4	60	3.6
Rotavirus	3	1.0	6	0.9	69	4.2
Rubella	7	2.4	22	3.2	35	2.1
Salmonella	60	20.5	139	20.5	352	21.3
Scarlet Fever	4	1.4	29	4.3	47	2.8
Shigella	2	0.7	10	1.5	39	2.4
Tuberculosis	246	84.1	60	8.8	393	23.8
Typhoid	5	1.7	0	0.0	6	0.4

Rates calculated using ONS mid-2007 population estimates