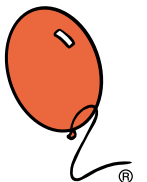




Lost Lives

the UK's lung cancer epidemic

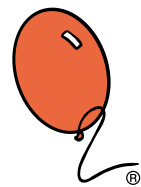
- **Helpline:** 08458 50 50 20
- **e:** enquiries@blf-uk.org
- **w:** www.lunguk.org



British Lung Foundation

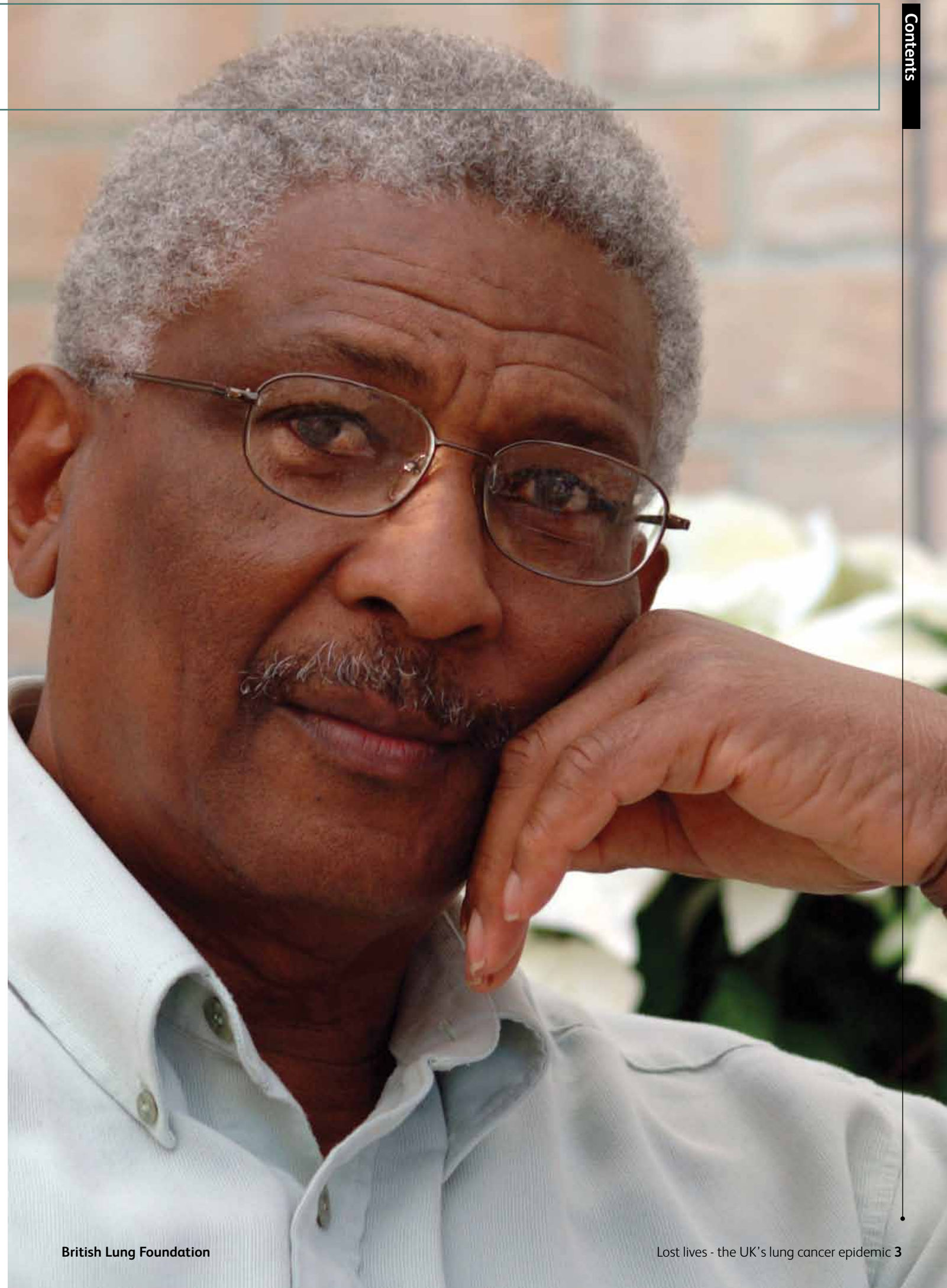
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British Lung Foundation

British Lung Foundation



Introduction

“Lung cancer is the biggest cause of cancer deaths in England and Wales”

Lung cancer has been hugely overlooked in recent years, compared to the attention that has been given to many other cancers, yet it is by far the largest cause of cancer deaths in England and Wales. An analysis of lung cancer rates across the UK shows there is significant regional variance too, with higher numbers of people in Scotland and Wales getting the disease. Even England shows a significant North/South divide, with far higher rates in the North East than in the South.

This report also reveals that survival rates from lung cancer remain alarmingly low across the UK. In 2008 in England and Wales there were 30,326 deaths in which lung cancer was recorded as the underlying cause of death.¹ This represents 22% of the total number of deaths due to malignant disease. The next two most common causes of death from malignant disease were colorectal cancers with 14,275 deaths and breast cancer with 10,779 deaths.

Start of the Epidemic

The lung cancer epidemic that the UK now faces has its roots in the rapid uptake in cigarette smoking, which occurred towards the end of the 19th century, following the introduction of cheap machine-manufactured cigarettes. The onset of the epidemic is shown by the number of lung cancers seen at post-mortem in cases investigated at the University of Dresden.² In 1878 only 1% of cancers were lung cancers, but this figure rose to 10% by 1918 and 14% by 1927. The emergence of this new epidemic led to research to find a cause and much of the early work in 1930s and 1940s Germany found evidence of a link between cigarette smoking and lung cancer.³ These findings were subsequently confirmed in landmark studies in the 1950s by Doll and Hill in the UK and Wynder in the USA.⁴



Aim of Report

Two main sources of data were used for this report. The first is cancer registry data on lung cancer incidence and survival for England, provided by the Thames Cancer Registry. It represents the most accurate and complete data on new diagnoses and on survival of lung cancer in England. We use this to describe how common lung cancer is in the UK, which geographical areas have the highest incidence and what the current survival rate is. The second data is The Health Improvement Network (THIN), a longitudinal computerised general practice database that includes data from 446 practices in the UK. The THIN database has been linked to Experian's Mosaic Public Sector™ segmentation and provides information on which segments of society have the highest incidence of lung cancer.

Incidence Rates

“There is a strong link between deprivation and the risk of developing lung cancer”

Between 2003 and 2007 the overall lung cancer incidence rate for the UK was 50.2 per 100,000 person-years, and this was higher in men (62.8 per 100,000 person-years) than in women (37.6 per 100,000 person-years). A comparison across the UK shows that the incidence was highest in Scotland at 69.2 per 100,000 person-years, followed by Wales at 52.8 per 100,000 person-years, Northern Ireland at 49.2 per 100,000 person-years and lowest in England at 48.1 per 100,000 person-years.

Within England there was a marked North/South divide, with the highest rates being in the North East followed by the North West and Yorkshire and Humber (higher rates were found in areas such as Glasgow, Liverpool and Tyneside). The lowest rates were in the South Central and South West Health Authority. Appendix 1 offers a full analysis of the variation in incidence by geographical area and Table 1 and Table 2 provide a top line summary.⁵

What Are Person Years?

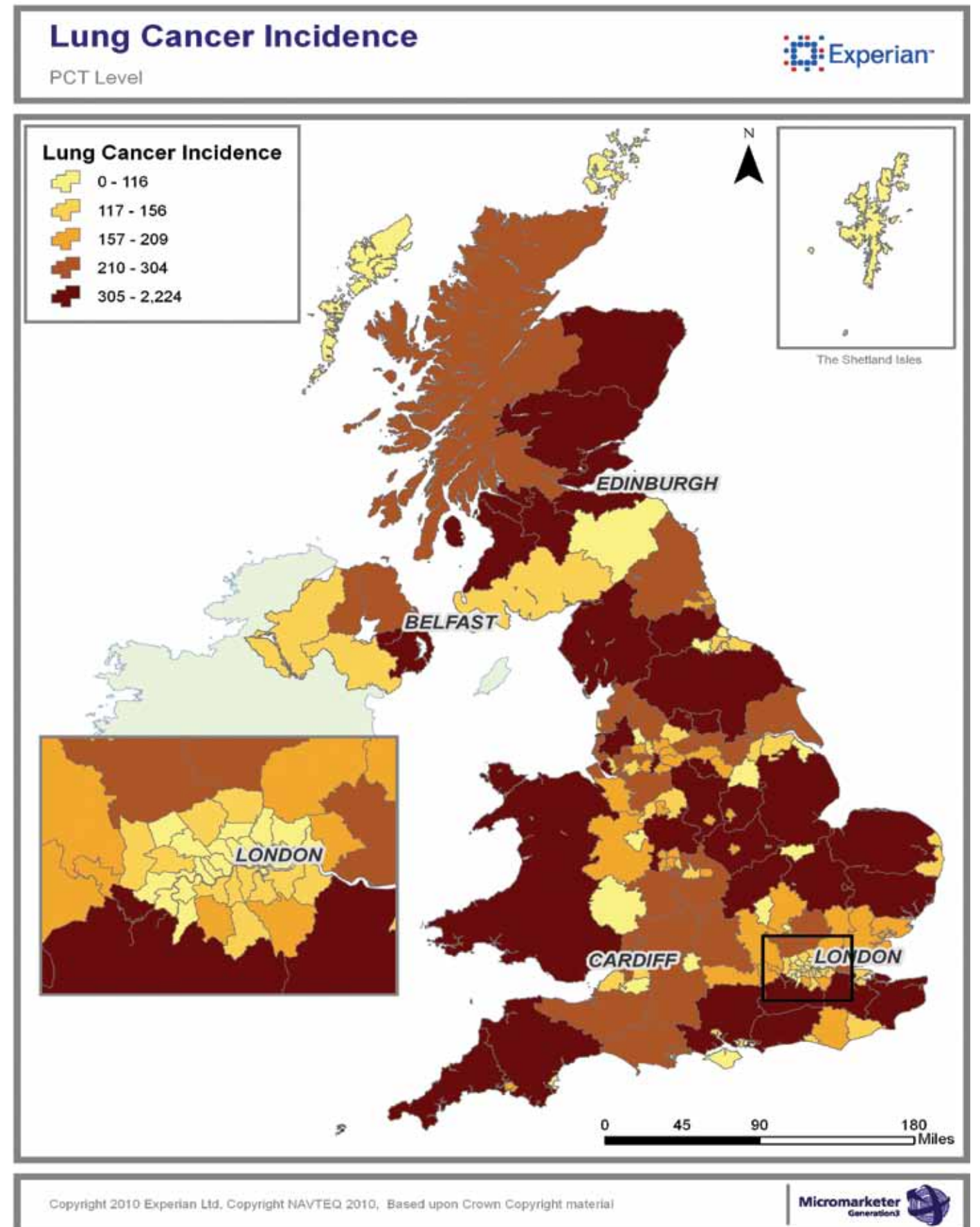
One person year used as a denominator means that the study followed one person for one year. So if a study followed 10 people for two years this would be 20 person years, and one which followed 10 people for 10 years would be 100 person years, and so on.



Table 1: 10 highest cancer incidence PCTs

Rank	English PCT	Number of Cases 2003-7	Age standardised incidence rates per 100,000 European Population
1	Liverpool PCT	483	91.1
2	Manchester PCT	353	85.0
3	Knowsley PCT	156	84.9
4	Salford PCT	225	81.7
5	Newcastle PCT	268	81.1
6	Middlesbrough PCT	134	80.2
7	Hull Teaching PCT	237	80.2
8	South Tyneside PCT	173	78.0
9	Gateshead PCT	204	74.8
10	Hartlepool PCT	90	74.0

Source: TCR, 2010/101/03, UK Cancer Information Service v4.3b May 2010. See Appendix 1 for more detailed analysis



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Table 2: Ten lowest cancer incidence PCTs

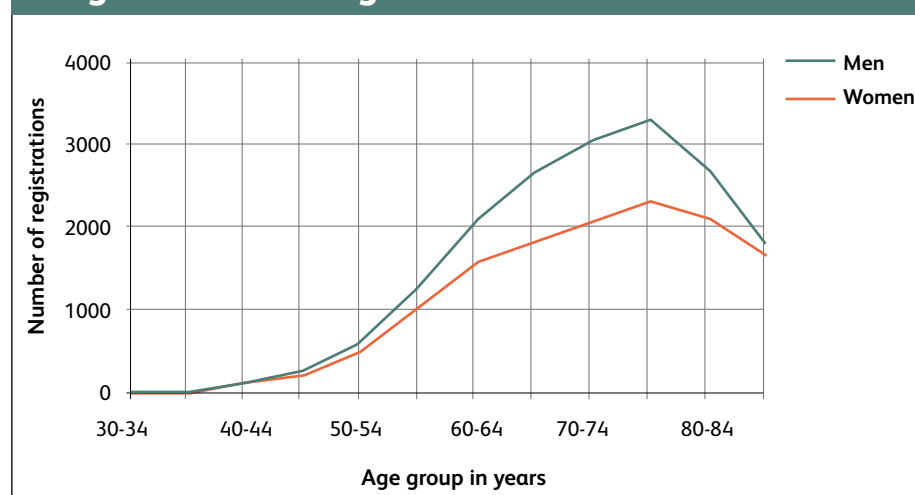
Rank	English PCT	Number of Cases 2003-7	Age standardised incidence rates per 100,000 European Population
1	Herefordshire PCT	94	31.2
2	Buckinghamshire PCT	209	32.1
3	Harrow PCT	84	33.9
4	East Sussex Downs and Weald PCT	197	34.2
5	Dorset PCT	262	34.4
6	Bath and North East Somerset PCT	86	34.6
7	Oxfordshire PCT	256	34.6
8	Devon PCT	428	35.1
9	Somerset PCT	292	35.2
10	Surrey PCT	518	35.5

Source: TCR, 2010/101/03, UK Cancer Information Service v4.3b May 2010. See Appendix 1 for more detailed analysis

Lung Cancer in Men and Women

In the UK lung cancer is more common in men than in women. Data from the Thames Cancer Registry for England in 2007 showed that⁶ the incidence rate for lung cancer in men was 60 per cent higher than for women.⁷ For both men and women the incidence rates for lung cancer increase progressively up to the age of 85, but because the number of people in the general population falls in the older age groups, in absolute terms the age group with the highest number of lung cancer registrations is 75 to 79 years (Figure 1).

Figure 1: Number of Cancer Registrations in England in 2007



Lung Cancer and Socioeconomic Status

In the UK, there is a strong link between deprivation and the risk of developing lung cancer. The major share of the disease occurs among the country's poorest people. In a study of data for England between 1998 and 2003 Shack et al assigned an Index of Multiple Deprivation (IMD) score to each person, based on their postcode and then calculated the incidence of lung cancer by quintile of IMD.⁸

“The median survival is only 203 days”

The results showed a marked increase in the incidence of disease in line with increasing levels of deprivation, so incidence rates among men in the most deprived quintile were 2.5 times higher than men in the most affluent quintile. A similar pattern was seen in women (Table 3). Using these data it was calculated that the annual number of lung cancer cases that could be avoided if all people had the same incidence rate as the most affluent group was approximately 13,800. Similar trends in lung cancer and socioeconomic status have been found by a number of other researchers.⁹

“Significantly higher rates were found in areas such as Glasgow, Liverpool and Tyneside”

Table 3: Rate ratios for lung cancer by quintile of IMD, adapted from Shack et al¹⁰

Level of Deprivation	Rate ratios for Men	Rate Ratios for Women
1 Least deprived	1	1
2	1.21	1.22
3	1.46	1.46
4	1.87	1.97
5 Most deprived	2.53	2.73

Methodology

The Health Improvement Network (THIN) provides information on how the incidence of lung cancer varies between different socioeconomic groups in the UK. THIN is a longitudinal computerised general practice database, which contains clinical information recorded in primary care. In this report we have used data from 446 practices and all new diagnoses of lung cancer between 1st January 2005 and July 2009. The dataset also includes Experian's Mosaic Public Sector™, which was linked to THIN using postcode. It divides the UK population into 11 groups and then further into 61 types. The data analysis was conducted by the Division of Epidemiology and Public Health at the University of Nottingham. In total our dataset included 6,650 people with a new diagnosis of lung cancer – 3,865 men and 2,785 women.

This link between lung cancer incidence rates and socioeconomic status becomes even more stark when seen against the 11 Mosaic Public Sector™ Groups, as shown in Table 4 below. Group I – Older People living in social housing with high care needs (whose defining features are older people, poor educational attainment, high rate of emergency hospital admissions and very low income) had the highest incidence by some way. This was followed by Group G – Low income families living in estate based social housing.



Survival Rates



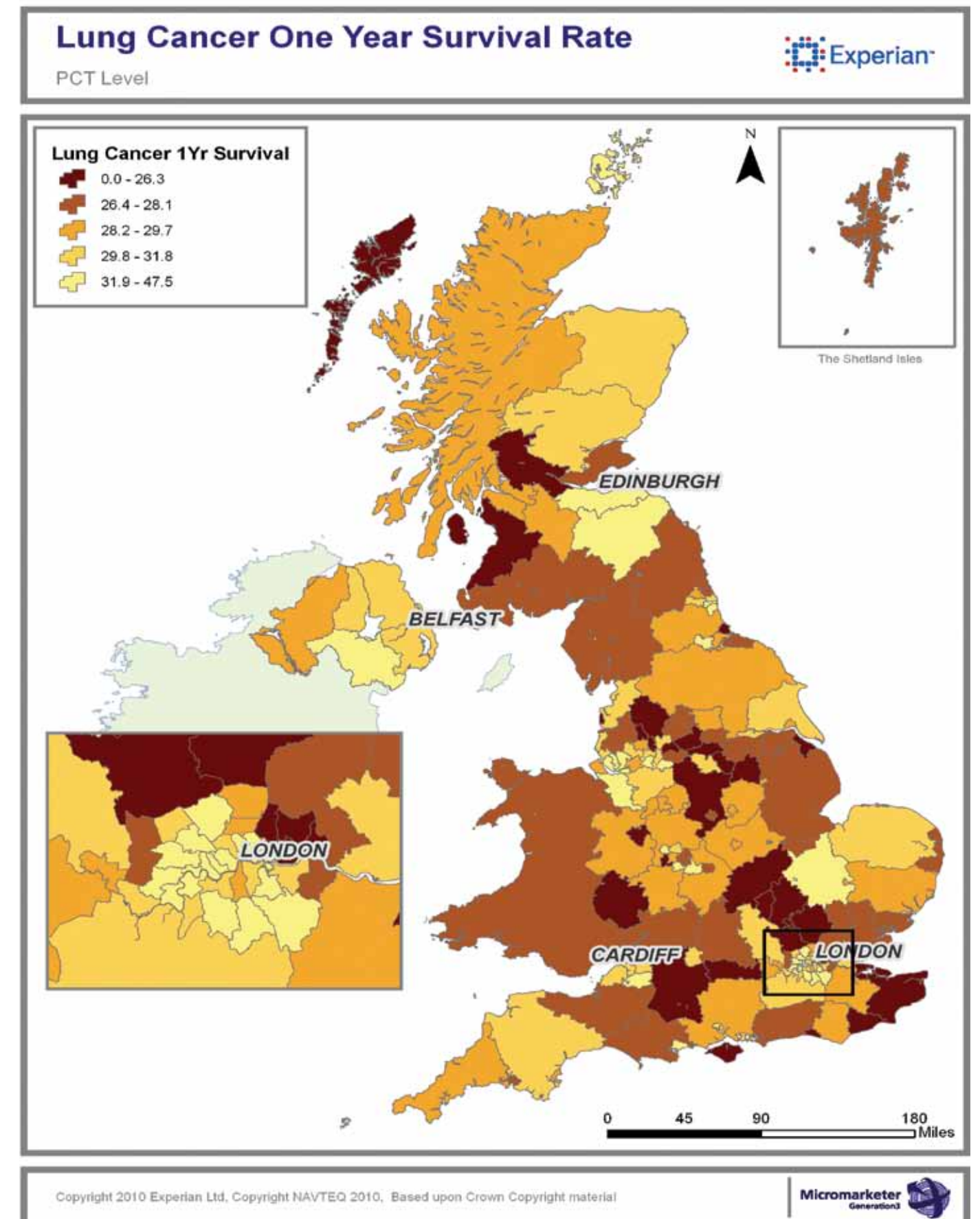
“Survival rates for lung cancer remain alarmingly low”

The prognosis of lung cancer in the UK is dismal. An analysis of the UK National Lung Cancer Audit Database shows that the median survival for all people who have been diagnosed with lung cancer is only 203 days. The proportion of people alive at one year in this dataset is 32%.¹¹ Increasing age, male sex, histological diagnosis, worse performance status and more advanced disease are all strong predictors of survival in this dataset.

A recent analysis of international cancer registry data found that the five year survival rate from lung cancer is lower in men in England (6.5%) than for men in Norway (9.3%) or Sweden (11.3%).¹² A similar pattern was present for women, with the five year survival figures for England, Norway and Sweden being 8.4%, 13.5% and 15.9%. The main source of these differences appears to be a particularly poor survival rate in the first year after diagnosis, and the authors speculate that people in England tend to present later than people in Norway or Sweden perhaps because of issues around awareness of the disease or patterns of early interaction with health services.

In a study comparing patients presenting with lung cancer in Teesside in the UK and Varese in Northern Italy, those from the UK had more advanced disease, more co-morbid illnesses and a much lower chance of having potentially curative surgery.¹³

Using our cancer registry dataset, overall in the UK the proportion of people with lung cancer alive at one year was 28.8%. Survival was marginally better in women than in men (30.3% v 27.7%). The one year survival rate was broadly similar across the UK – England 28.7%, Scotland 29.3%, Wales 27.0% and Northern Ireland 31.1% and there was little difference between the Strategic Health Authorities or equivalent organisations.

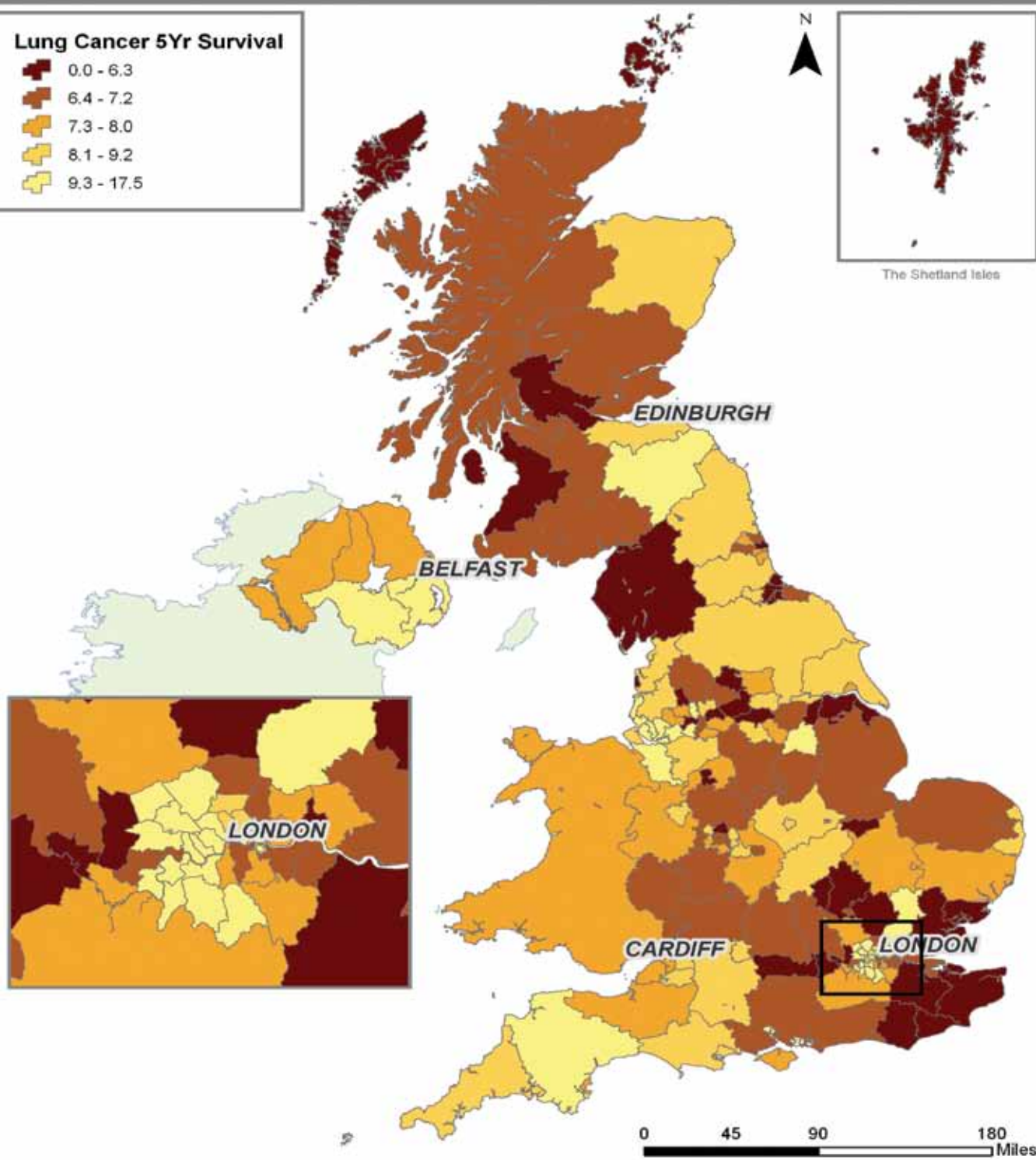
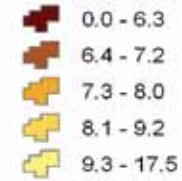


Lung Cancer Five Year Survival Rate

PCT Level



Lung Cancer 5Yr Survival



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Five year survival rates

When it came to five year survival rates the overall figure for the UK was 7.7% and again this was higher in women than men (8.5% v 7.2%).

The proportion of people alive at five years was similar in England (7.8%), Scotland (7.5%) and Wales (7.6%) and marginally higher in Northern Ireland (9.1%). There was little variation between Strategic Health Authorities, although survival was highest in London (9%) and the North West (8.6%).

The incidence of lung cancer varies considerably across the UK, with Scotland and the North East and North West of England having the highest rates. But there is less evidence of variation in survival from the disease between the different countries or between Strategic Health Authorities, for either one year or five year survival. The incidence and survival rates for each country, and within each Strategic Health Authority in England are shown in Table 5

Table 5:

	Lung cancer incidence*	1 year survival %	5 year survival %
England	48.1	28.7	7.8
Strategic Health Authority			
North East	68.2	29.2	7.3
North West	59.3	29.6	8.6
Yorkshire and Humber	56.9	28.0	7.3
East Midlands	47.1	26.9	7.6
West Midlands	46.5	28.8	7.4
East of England	40.6	28.1	7.0
London	48.7	31.3	9.0
South East Coast	39.7	26.7	6.5
South Central	39.4	28.4	7.1
South West	38.9	29.2	8.3
Scotland	69.2	29.3	7.5
Wales	52.8	27.0	7.6
Northern Ireland	49.2	31.1	9.1

*Incidence per 100,000 person-years between 2003 and 2007 – age standardised to European Standard Population

Summary

- Survival of lung cancer in the UK remains poor, with an overall one year survival rate of 28.8% and a five year survival rate of 7.7%.
- When it comes to survival there is less evidence of variation between the different countries or strategic health authorities and the equivalent organisations.
- The variation between primary care organisations is less marked when it comes to survival than it is for incidence rates.

“21% of people in the UK smoke”

What Needs To Be Done?

“The prognosis of lung cancer in the UK is dismal”

Lung cancer accounts for a huge number of deaths every year in the UK and much more needs to be done to prevent it. Most urgently action is needed to: reduce the number of people smoking in the UK; develop screening to diagnose asymptomatic disease; diagnose symptomatic disease earlier by raising awareness among health professionals and among people with lung cancer; and develop new effective treatments. Some of these themes were highlighted in the “NHS Cancer Plan” in September 2000, the “NHS Cancer Reform Strategy” in 2007 and the Department of Health’s “Improving Outcomes: A Strategy for Cancer” in 2011 but progress remains slow.

Lowering Smoking Levels

Since the 1950s there has been a dramatic reduction in smoking in the UK and this has had an important impact on reducing the incidence of lung cancer, particularly in younger men.¹⁴ But levels of smoking in the UK are still unacceptably high at 21%.¹⁵ The numbers smoking are higher among people who are socioeconomically deprived and are falling at a slower rate.¹⁶ There is also evidence that smokers who are more deprived have higher levels of cotinine than more affluent smokers, suggesting that they smoke more and may have greater levels of addiction.¹⁷

So there is an urgent need to reduce smoking further, through increased price and taxation, further bans to reduce environmental tobacco smoke exposure, changes to packaging and labelling, reduced tobacco advertising, promotion and sponsorship, and possibly harm reduction.¹⁸

Diagnosing Lung Cancer Earlier

There are two broad approaches to diagnosing lung cancer earlier. The first is to develop and implement an effective evidence-based screening programme to identify and treat people with asymptomatic lung cancer. The second is to understand why people with lung cancer who have symptoms, such as cough and chest pain, are diagnosed at such a late stage and to try to move the diagnosis forward so the disease is less advanced and can be treated more effectively.

Early screening studies for lung cancer tried using a combination of chest x-rays and sputum tests, but these did not prove to be effective¹⁹ and more recently the focus has moved to using computed tomography scans. In the USA the National Lung

Screening Trial has compared the use of computed tomography scans to chest x-rays and found that the use of CT was associated with a 20% reduction in lung cancer mortality and a reduction in all causes of mortality. A feasibility study for a screening trial in the UK has been completed and a pilot trial is now starting.

Also, findings suggest that people with lung cancer may have symptoms for some time before they visit their general practitioner, and that many have seen their general practitioner in the year before they are diagnosed with symptoms suggestive of lung cancer, suggesting that there is potential to diagnose symptomatic disease earlier.²⁰

One recent public health intervention study sought to increase public awareness of the symptoms of lung cancer and to heighten general practitioners awareness of the disease in six areas of Doncaster where there was a high incidence of the disease (ELCID project).²¹ Provisional results showed that the campaign increased the number of people who had a troublesome cough consulting their general practitioner and also the number of chest x-rays being requested by general practitioners. As a result there was an initial increase in the diagnoses of lung cancer made.²²

Developing New Treatments

It goes without saying that as well as focusing on smoking cessation, early diagnosis and better screening, we also need to provide more funding for, and put more work into, developing more effective treatments for lung cancer, such as more targeted chemotherapy treatments.

Summary

- Lung cancer is by far the largest cause of cancer deaths in the UK and people in the UK with lung cancer have a dismal prognosis, worse than elsewhere in Europe.
- There is a pressing need to protect the current and future generations of people in the UK from lung cancer by reducing smoking, using a variety of approaches.
- We must make it a priority to ensure that our primary and secondary health care systems are designed to diagnose people at the earliest possible stage and to refer them to multidisciplinary teams of lung cancer experts so we can maximise the benefits of the currently available treatments.
- It is vital that we find new effective ways of diagnosing lung cancer earlier in people who are at high risk, and in the future this is likely to include an evidence-based screening programme.
- We need to continue to develop more effective treatments for lung cancer and this is likely to include more targeted chemotherapy treatments.

“Too many people are being diagnosed late”

Urgent Recommendations

The findings in this report reveal some alarming statistics on the incidence of lung cancer in the UK. In particular the higher numbers of people being diagnosed with lung cancer in certain parts of the country, such as Glasgow, Liverpool and Tyneside. This provides us with vital information on which areas in the UK are in particular need of attention. It also gives us a clear picture of how lung cancer is linked to deprivation.

More widely, the report shows that while there is less variation of survival rates around the country than there is for incidence rates, survival rates for lung cancer in the UK remain low, lower than in many other European countries. This proves the urgent need for early diagnosis. Too many people with the disease are being diagnosed too late, for a variety of reasons.

The following five factors are of absolute importance and cannot be ignored:



1. BLF calls for more to be done to lower smoking levels in the UK.
2. BLF calls for more awareness of the symptoms of lung cancer among GPs to help achieve early diagnosis.
3. BLF calls for more education to help people recognise the symptoms of lung cancer to help improve early diagnosis.
4. BLF calls for work on and funding for new methods of early diagnosis.
5. BLF calls for more research on developing new treatments for lung cancer

Support offered by BLF

BLF Services offers quality services for people with lung disease, from lung function testing and awareness campaigns to providing comprehensive self-management plans and exercise diaries. We help healthcare providers deliver top quality respiratory services and crucially, raise awareness of lung health across all communities and workplaces.

Over the last three years, the BLF has worked with PCTs and Health Boards throughout England and Scotland, successfully delivering small and large scale awareness campaigns focusing on finding the ‘missing millions’ with lung disease, in particular COPD. We are now rolling out a campaign focusing on early diagnosis of lung cancer to: raise awareness of the early signs and symptoms of lung cancer; increase the number of chest x-rays undertaken; and increase the number of people diagnosed with Stage 1 or 2 lung cancer.

BLF lung cancer campaigns can be tailored to fit specific local needs and can include any of the following elements:

- Mosaic Public Sector report on the regional area outlining where people are most at risk of future hospital admission with lung cancer and communication preferences
- Telemarketing ‘at risk’ households highlighting the importance of lung health and recognising early symptoms of lung disease.
- Pre campaign communication with health care providers
- Provision and distribution of campaign packs (e.g. posters, leaflets, beer mats) to promote stakeholder engagement with GP surgeries, pharmacies, health centres, libraries, working men’s clubs, community centres and pubs
- Awareness events located in ‘hotspot’ areas. These include lung age testing to engage and motivate members of the public and local smoking cessation representation.
- Give-aways (pens, stress balls, key rings) and tailored information packs containing BLF information distributed at events
- Referring of members of the public experiencing lung cancer symptoms to their GP
- Signposting to BLF support services (Breathe Easy, Pen Pals, Forum, BLF Active, Helpline, Membership, BLF health leaflets and booklets.)
- BLF Helpline to provide a follow up call to those referred to their GP, to encourage them to make an appointment if they haven’t already done so
- Comprehensive evaluation report to include demographics and mosaic analysis of everyone tested and referred at the events and a behaviour change report of those followed up.

For more information on BLF lung cancer awareness campaign, please contact the BLF Services Team on info@blfservices.co.uk or 0207 688 6026

“Survival rates remain lower than in many other European countries”

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Appendix 1.

Area of residence	Males				Females				Persons			
	No. of cases per year	ASR	95% CI		No. of cases per year	ASR	95% CI		No. of cases per year	ASR	95% CI	
			LL	UL			LL	UL			LL	UL
United Kingdom	22863	62.8	62.4	63.3	16787	37.6	37.2	37.9	39651	50.2	49.9	50.5
Great Britain	22299	62.8	62.4	63.2	16411	37.6	37.4	37.9	38710	50.2	50.0	50.4
England	18474	60.5	60.1	60.9	13321	35.6	35.4	35.9	31795	48.1	47.8	48.3
Q30 North East SHA	1332	83.2	81.1	85.2	1063	53.2	51.7	54.7	2395	68.2	66.9	69.5
5ND County Durham PCT	261	81.2	76.7	85.7	199	51.3	48.0	54.7	460	66.2	63.5	69.0
5J9 Darlington PCT	40	63.5	54.6	72.5	33	42.4	35.5	49.3	73	52.9	47.3	58.6
5KF Gateshead PCT	111	90.5	82.8	98.2	93	59.1	53.4	64.8	204	74.8	70.0	79.6
5D9 Hartlepool PCT	46	85.2	74.1	96.4	44	62.8	54.1	71.5	90	74.0	66.9	81.1
5KM Middlesbrough PCT	76	100.2	90.0	110.4	57	60.2	52.9	67.6	134	80.2	73.9	86.5
5D7 Newcastle PCT	148	99.6	92.3	106.9	121	62.7	57.3	68.1	268	81.1	76.6	85.7
5E1 Nr. Tees Teaching PCT	82	76.5	69.1	84.0	61	46.8	41.3	52.3	144	61.7	57.0	66.3
5D8 North Tyneside PCT	117	93.5	85.8	101.2	83	50.2	45.0	55.4	200	71.8	67.2	76.5
TAC Northumberland												
Care Trust	153	68.8	63.9	73.8	118	43.3	39.6	46.9	271	56.0	52.9	59.1
5QR Redcar and Cleveland PCT	66	70.7	62.9	78.4	52	49.4	43.2	55.7	119	60.0	55.1	65.0
5KG South Tyneside PCT	92	93.0	84.2	101.7	82	63.1	56.5	69.8	173	78.0	72.6	83.5
5KL Sunderland Teaching PCT	140	83.1	76.8	89.3	119	56.7	51.9	61.5	259	69.9	65.9	73.8
Q31 North West SHA	2994	72.5	71.3	73.6	2378	46.2	45.3	47.1	5372	59.3	58.6	60.1
5HG Ashton, Leigh and Wigan PCT	133	75.9	70.1	81.7	97	44.6	40.5	48.7	231	60.3	56.7	63.8
5CC Blackburn with Darwen PCT	55	80.6	71.0	90.2	38	43.0	36.5	49.6	93	61.8	56.0	67.6
5HP Blackpool PCT	78	78.4	70.4	86.3	63	53.6	47.2	60.0	140	66.0	60.9	71.1
5HQ Bolton PCT	110	73.7	67.4	79.9	79	43.4	38.8	47.9	189	58.5	54.7	62.4
5JX Bury PCT	74	71.7	64.3	79.0	61	45.7	40.3	51.1	134	58.7	54.1	63.3
5NP Central and Eastern Cheshire PCT	158	52.8	49.1	56.5	122	33.6	30.8	36.5	280	43.2	40.9	45.6
5NG Central Lancashire PCT	170	62.9	58.6	67.2	138	41.8	38.6	45.1	307	52.4	49.7	55.1
5NE Cumbria Teaching PCT	201	57.1	53.5	60.7	155	36.3	33.5	39.0	357	46.7	44.4	48.9
5NH East Lancashire Teaching PCT	155	68.1	63.3	73.0	114	41.3	37.8	44.9	269	54.7	51.7	57.8
5NM Halton and St Helens PCT	133	76.7	70.8	82.6	107	49.3	44.9	53.6	240	63.0	59.3	66.6
5NQ Heywood, Middleton and Rochdale PCT	89	79.0	71.6	86.5	69	50.5	44.9	56.1	158	64.8	60.1	69.4
5J4 Knowsley PCT	82	100.5	90.6	110.4	74	69.3	61.8	76.7	156	84.9	78.7	91.1
5NL Liverpool PCT	253	106.3	100.3	112.2	230	75.9	71.3	80.6	483	91.1	87.3	94.9
5NT Manchester PCT	200	105.6	98.9	112.2	153	64.4	59.5	69.4	353	85.0	80.9	89.1
5NF North Lancashire Teaching PCT	145	60.8	56.2	65.4	99	35.1	31.7	38.5	245	47.9	45.1	50.8
5J5 Oldham PCT	90	76.0	68.9	83.1	68	45.9	40.7	51.0	157	60.9	56.6	65.3
5F5 Salford PCT	116	93.2	85.5	101.0	109	70.2	63.9	76.5	225	81.7	76.8	86.7
5NJ Sefton PCT	131	67.9	62.6	73.2	123	46.6	42.6	50.6	255	57.2	53.9	60.6
5F7 Stockport PCT	113	64.0	58.7	69.4	80	35.3	31.6	38.9	193	49.6	46.4	52.9
5LH Tameside and Glossop PCT	103	74.5	68.0	81.0	84	48.5	43.6	53.4	186	61.5	57.5	65.6
5NR Trafford PCT	92	71.7	65.0	78.4	71	44.8	39.8	49.8	162	58.3	54.1	62.5
5J2 Warrington PCT	74	66.4	59.5	73.2	54	40.4	35.4	45.4	129	53.4	49.2	57.6

Area of residence	Males				Females				Persons			
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			LL	UL			LL	UL			LL	UL
5NN Western Cheshire PCT	91	57.0	51.7	62.4	67	33.2	29.4	37.0	157	45.1	41.8	48.4
5NK Wirral PCT	149	72.9	67.6	78.2	123	46.1	42.2	50.0	272	59.5	56.2	62.8
Q32 Yorkshire and The Humber SHA	2169	70.0	68.7	71.4	1657	43.7	42.7	44.7	3826	56.9	56.0	57.7
5JE Barnsley PCT	112	81.2	74.4	88.1	82	50.4	45.3	55.5	194	65.8	61.6	70.1
5NY Bradford and Airedale Teaching PCT	190	75.9	71.0	80.8	144	45.6	42.0	49.1	334	60.8	57.7	63.8
5J6 Calderdale PCT	75	64.7	58.1	71.3	62	43.2	38.1	48.3	137	53.9	49.8	58.1
5N5 Doncaster PCT	152	82.8	76.8	88.8	106	47.1	42.9	51.3	258	65.0	61.3	68.6
5NW East Riding Of Yorkshire PCT	141	57.7	53.4	62.0	96	34.2	30.9	37.4	237	45.9	43.2	48.6
5NX Hull Teaching PCT	137	100.1	92.5	107.7	100	60.3	54.6	65.9	237	80.2	75.4	84.9
5N2 Kirklees PCT	144	65.6	60.7	70.4	112	39.5	36.1	43.0	257	52.6	49.6	55.5
5N1 Leeds PCT	313	76.8	72.9	80.7	272	52.8	49.8	55.8	585	64.8	62.3	67.3
5AN North East Lincolnshire PCT	66	66.1	58.8	73.3	42	34.5	29.5	39.6	108	50.3	45.9	54.7
5EF North Lincolnshire PCT	69	67.1	59.9	74.3	49	40.4	35.1	45.7	118	53.7	49.3	58.2
5NV North Yorkshire & York PCT	279	51.9	49.1	54.6	208	31.7	29.6	33.8	487	41.8	40.0	43.5
5H8 Rotherham PCT	119	76.9	70.6	83.2	86	46.4	41.8	51.0	204	61.7	57.8	65.5
5N4 Sheffield PCT	228	73.2	68.9	77.5	182	47.8	44.4	51.1	410	60.5	57.7	63.2
5N3 Wakefield District PCT	144	74.2	68.7	79.7	116	48.9	44.7	53.1	260	61.5	58.1	65.0
Q33 East Midlands SHA	1638	60.2	58.9	61.5	1085	33.9	33.0	34.9	2723	47.1	46.3	47.9
5ET Bassetlaw PCT	49	65.8	57.5	74.1	35	39.9	33.7	46.1	84	52.9	47.7	58.1
5N7 Derby City PCT	93	65.7	59.6	71.9	66	40.3	35.6	45.0	159	53.0	49.1	56.9
5N6 Derbyshire County PCT	286	58.6	55.5	61.7	185	32.6	30.4	34.8	471	45.6	43.7	47.5
5PC Leicester City PCT	100	72.8	66.3	79.4	73	43.0	38.3	47.7	173	57.9	53.9	61.9
5PA Leicestershire County and Rutland PCT	233	54.6	51.4	57.8	148	28.9	26.7	31.1	381	41.8	39.8	43.7
5N9 Lincolnshire Teaching PCT	281	54.8	51.8	57.7	181	31.2	29.0	33.3	461	43.0	41.2	44.8
5PD Northamptonshire Teaching PCT	218	57.6	54.2	61.1	147	32.5	30.0	34.9	365	45.1	42.9	47.2
5EM Nottingham City PCT	108	82.1	74.9	89.2	79	51.2	45.8	56.7	187	66.6	62.2	71.1
5N8 Nottinghamshire County Teaching PCT	271	63.4	60.0	66.9	171	34.0	31.6	36.4	442	48.7	46.6	50.8
Q34 West Midlands SHA	2007	60.7	59.5	61.9	1290	32.3	31.5	33.2	3297	46.5	45.8	47.2
5PG Birmingham East & North PCT	170	77.1	71.7	82.4	116	42.2	38.5	45.9	286	59.6	56.4	62.9
5MD Coventry Teaching PCT	113	67.1	61.5	72.8	80	40.3	36.1	44.5	194	53.7	50.2	57.2
5PE Dudley PCT	120	59.5	54.6	64.3	64	25.6	22.6	28.5	184	42.5	39.7	45.4
5MX Heart Of Birmingham Teaching PCT	74	72.0	64.5	79.5	44	34.6	29.8	39.3	118	53.3	48.8	57.7
5CN Herefordshire PCT	55	40.6	35.7	45.6	39	21.8	18.5	25.2	94	31.2	28.3	34.2
5PH North Staffordshire PCT	82	56.4	50.8	61.9	50	28.7	24.9	32.5	132	42.6	39.2	45.9
5PF Sandwell PCT	134	80.9	74.7	87.2	74	35.9	32.0	39.9	208	58.4	54.7	62.1
5M2 Shropshire County PCT	104	50.1	45.7	54.4	64	25.4	22.5	28.4	168	37.7	35.1	40.4
TAM Solihull Care Trust	72	53.1	47.5	58.7	53	32.5	28.3	36.7	125	42.8	39.3	46.3
5M1 South Birmingham PCT	126	68.5	63.1	74.0	90	39.1	35.2	43.0	216	53.8	50.5	57.2
5PK South Staffordshire PCT	210	55.2	51.9	58.6	135	28.9	26.6	31.2	345	42.1	40.0	44.1
5PJ Stoke on Trent PCT	130	86.4	79.7	93.2	79	43.6	39.0	48.3	209	65.0	61.069.1	

Area of residence	Males				Females				Persons			
	No. of cases per year	ASR	95% CI		No. of cases per year	ASR	95% CI		No. of cases per year	ASR	95% CI	
			LL	UL			LL	UL			LL	UL
SMK Telford and Wrekin PCT	59	69.7	61.7	77.6	42	40.9	35.2	46.6	101	55.3	50.4	60.2
5M3 Walsall Teaching PCT	111	69.7	63.8	75.7	64	34.8	30.7	38.8	175	52.3	48.7	55.8
5PM Warwickshire PCT	166	48.7	45.3	52.1	111	27.8	25.3	30.3	277	38.2	36.2	40.3
5MV Wolverhampton City PCT	99	65.7	59.7	71.7	61	35.1	30.8	39.3	161	50.4	46.7	54.1
5PL Worcestershire PCT	182	49.2	45.9	52.4	123	28.3	26.0	30.7	304	38.7	36.7	40.7
Q35 East of England SHA	1867	51.9	50.9	53.0	1256	29.2	28.4	30.0	3123	40.6	39.9	41.2
5P2 Bedfordshire PCT	110	47.4	43.4	51.4	80	30.4	27.3	33.5	190	38.9	36.3	41.4
5PP Cambridgeshire PCT	187	54.1	50.6	57.6	125	30.1	27.6	32.6	312	42.1	39.9	44.3
5P3 East and North Hertfordshire PCT	154	49.9	46.4	53.5	115	31.2	28.5	33.9	269	40.6	38.3	42.8
5PR Great Yarmouth and Waveney PCT	91	55.7	50.4	61.0	60	31.1	27.2	35.0	151	43.4	40.1	46.7
5GC Luton PCT	57	61.5	54.3	68.8	36	35.2	29.9	40.5	93	48.4	43.9	52.9
5PX Mid Essex PCT	108	49.7	45.5	53.9	66	24.8	22.0	27.6	175	37.3	34.7	39.8
5PQ Norfolk PCT	285	49.1	46.4	51.7	164	24.6	22.8	26.4	449	36.8	35.2	38.5
5PW North East Essex PCT	114	51.3	46.9	55.6	79	29.0	25.9	32.1	194	40.1	37.5	42.8
5PN Peterborough PCT	52	59.4	52.0	66.7	35	34.3	29.0	39.6	87	46.8	42.3	51.4
5P1 South East Essex PCT	131	57.0	52.5	61.5	97	34.1	30.9	37.4	228	45.6	42.8	48.3
5PY South West Essex PCT	124	56.6	52.0	61.1	90	32.4	29.2	35.6	213	44.5	41.7	47.2
5PT Suffolk PCT	207	50.8	47.6	53.9	124	25.3	23.2	27.5	331	38.0	36.1	40.0
5PV West Essex PCT	92	53.1	48.2	58.1	69	31.7	28.1	35.3	161	42.4	39.3	45.5
5P4 West Hertfordshire PCT	155	49.7	46.1	53.2	115	29.8	27.2	32.4	270	39.7	37.5	41.9
Q36 London SHA	2095	61.8	60.6	63.0	1528	35.6	34.8	36.5	3623	48.7	48.0	49.4
5C2 Barking & Dagenham PCT	66	83.9	74.6	93.1	47	45.8	39.4	52.2	114	64.8	59.2	70.5
5A9 Barnet PCT	76	43.7	39.2	48.2	65	27.4	24.1	30.6	141	35.5	32.8	38.3
TAK Bexley Care Trust	87	65.6	59.3	71.9	62	38.6	34.1	43.2	149	52.1	48.2	56.0
5K5 Brent Teaching PCT	64	51.9	46.1	57.7	42	28.4	24.5	32.4	106	40.2	36.7	43.7
5A7 Bromley PCT	102	54.5	49.6	59.4	80	32.2	28.7	35.6	182	43.4	40.4	46.4
5K7 Camden PCT	55	68.1	59.9	76.2	41	40.9	35.1	46.7	96	54.5	49.5	59.5
5C3 City and Hackney Teaching PCT	59	75.8	67.1	84.6	36	39.4	33.4	45.4	95	57.6	52.3	62.9
5K9 Croydon PCT	86	51.4	46.5	56.4	65	30.8	27.3	34.3	151	41.1	38.1	44.1
5HX Ealing PCT	78	57.4	51.6	63.1	49	30.7	26.7	34.7	127	44.0	40.5	47.5
5C1 Enfield PCT	72	49.9	44.7	55.1	49	27.9	24.2	31.6	122	38.9	35.7	42.1
5A8 Greenwich Teaching PCT	83	85.6	77.3	94.0	61	47.5	41.7	53.2	144	66.6	61.5	71.6
5H1 Hammersmith and Fulham PCT	43	64.7	55.9	73.6	35	41.4	34.9	47.9	77	53.0	47.6	58.5
5C9 Haringey Teaching PCT	56	69.5	61.3	77.8	30	29.2	24.4	34.0	87	49.3	44.6	54.1
5K6 Harrow PCT	51	44.0	38.5	49.5	34	23.8	20.0	27.6	84	33.9	30.5	37.3
5A4 Havering PCT	92	62.4	56.5	68.3	71	36.3	32.2	40.4	164	49.4	45.8	52.9
5AT Hillingdon PCT	76	59.9	53.7	66.0	62	39.3	34.6	43.9	137	49.6	45.7	53.4
5HY Hounslow PCT	62	65.3	58.0	72.6	44	37.4	32.2	42.5	105	51.3	46.9	55.8
5K8 Islington PCT	64	94.7	84.2	105.2	40	49.2	42.2	56.2	104	72.0	65.7	78.3
5LA Kensington and Chelsea PCT	42	49.7	42.8	56.6	30	27.6	23.0	32.2	71	38.7	34.5	42.8
5A5 Kingston PCT	39	54.0	46.3	61.7	30	32.0	26.4	37.5	69	43.0	38.2	47.7
5LD Lambeth PCT	71	76.5	68.4	84.5	51	44.0	38.4	49.6	122	60.2	55.3	65.1
5LF Lewisham PCT	74	76.0	68.2	83.8	53	41.5	36.3	46.8	127	58.8	54.0	63.5
5C5 Newham PCT	61	72.5	64.3	80.7	48	48.8	42.5	55.2	110	60.7	55.5	65.9
5NA Redbridge PCT	58	45.5	40.1	50.8	43	26.3	22.6	30.1	101	35.9	32.6	39.2
5M6 Richmond and Twickenham PCT	44	49.6	42.9	56.3	42	36.3	31.1	41.6	86	43.0	38.7	47.2
5LE Southwark PCT	82	81.4	73.3	89.5	55	44.2	38.7	49.7	137	62.8	57.9	67.7
5M7 Sutton and Merton PCT	100	54.1	49.3	58.9	81	32.5	29.1	35.9	180	43.3	40.3	46.3
5C4 Tower Hamlets PCT	67	93.5	83.2	103.8	41	51.4	44.0	58.7	108	72.4	66.1	78.7
5NC Waltham Forest PCT	54	58.9	51.8	66.0	37	30.7	26.1	35.4	92	44.8	40.6	49.0
5LG Wandsworth PCT	76	74.4	66.8	82.1	58	46.0	40.4	51.6	134	60.2	55.5	65.0
5LC Westminster PCT	55	55.9	49.2	62.6	45	37.0	31.9	42.0	100	46.4	42.2	50.6
Q37 South East Coast SHA	1411	50.4	49.2	51.6	1019	29.1	28.2	30.0	2430	39.7	39.0	40.5
5LQ Brighton and Hove City PCT	83	61.3	55.3	67.4	58	32.9	28.7	37.1	141	47.1	43.4	50.8

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			LL	UL			LL	UL			LL	UL
5P7 East Sussex Downs and Weald PCT	121	45.4	41.6	49.2	76	22.9	20.3	25.5	197	34.2	31.9	36.5
5Q A Eastern and Coastal Kent PCT	278	57.7	54.6	60.8	202	33.6	31.4	35.9	480	45.6	43.7	47.6
5P8 Hastings and Rother PCT	78	56.2	50.3	62.1	60	34.3	30.0	38.6	138	45.2	41.6	48.9
5L3 Medway PCT	87	67.9	61.5	74.3	54	33.0	28.9	37.1	141	50.5	46.6	54.3
5P5 Surrey PCT	290	43.2	41.0	45.5	229	27.7	26.0	29.5	518	35.5	34.1	36.9
5P9 West Kent PCT	213	51.9	48.8	55.1	149	29.0	26.8	31.2	362	40.5	38.6	42.4
5P6 West Sussex PCT	261	45.7	43.1	48.3	191	26.8	24.9	28.6	452	36.2	34.6	37.8
Q38 South Central SHA	1170	50.2	48.9	51.5	814	28.6	27.7	29.6	1984	39.4	38.6	40.2
5QG Berkshire East PCT	102	53.4	48.7	58.0	77	32.2	28.8	35.6	180	42.8	39.9	45.6
5QF Berkshire West PCT	120	51.7	47.5	55.8	83	29.3	26.3	32.3	203	40.5	37.9	43.0
5QD Buckinghamshire PCT	124	41.3	38.0	44.5	85	23.0	20.7	25.3	209	32.1	30.1	34.1
5QC Hampshire PCT	390	47.3	45.1	49.4	277	27.3	25.8	28.9	666	37.3	36.0	38.6
5QT Isle of Wight NHS PCT	59	52.0	45.8	58.1	38	30.1	25.4	34.7	97	41.0	37.1	44.9
5CQ Milton Keynes PCT	68	68.9	61.5	76.3	47	38.0	32.9	43.0	116	53.4	49.0	57.9
5QE Oxfordshire PCT	154	44.6	41.4	47.8	102	24.6	22.3	26.8	256	34.6	32.6	36.6
5FE Portsmouth City Teaching PCT	71	69.7	62.2	77.1	50	40.6	35.1	46.1	121	55.1	50.5	59.8
5L1 Southampton City PCT	81	69.4	62.5	76.3	54	39.2	34.1	44.3	135	54.3	50.0	58.6
Q39 South West SHA	1790	49.8	48.7	50.8	1232	28.1	27.4	28.9	3022	38.9	38.3	39.6
5FL Bath and North East Somerset PCT	53	46.1	40.3	51.8	33	23.1	19.3	26.9	86	34.6	31.1	38.1
5QN Bournemouth and Poole Teaching PCT	120	54.8	50.2	59.5	95	35.5	31.9	39.1	215	45.2	42.2	48.1
5QJ Bristol PCT	141	68.0	62.8	73.1	102	38.8	35.1	42.4	244	53.4	50.2	56.5
5QP Cornwall and Isles of Scilly PCT	214	52.8	49.6	56.1	140	28.9	26.6	31.2	354	40.9	38.9	42.9
5QQ Devon PCT	259	45.4	42.9	48.0	170	24.7	22.8	26.5	428	35.1	33.5	36.6
5QM Dorset PCT	158	44.3	41.0	47.5	104	24.6	22.2	26.9	262	34.4	32.4	36.4
5QH Gloucestershire PCT	175	44.3	41.3	47.3	128	26.8	24.6	29.0	303	35.5	33.7	37.4
5M8 North Somerset PCT	67	45.6	40.5	50.6	52	29.5	25.6	33.4	118	37.5	34.3	40.7
5F1 Plymouth Teaching PCT	101	70.8	64.5	77.1	71	39.2	34.9	43.6	172	55.0	51.2	58.9
5QL Somerset PCT	175	45.7	42.6	48.8	117	24.8	22.6	27.0	292	35.2	33.3	37.2
5A3 South Gloucestershire PCT	77	49.7	44.6	54.7	44	24.1	20.8	27.5	121	36.9	33.9	39.9
5K3 Swindon PCT	68	65.6	58.5	72.7	42	34.3	29.4	39.2	109	50.0	45.7	54.3
TAL Torbay Care Trust	51	49.8	43.4	56.2	39	28.1	23.7	32.5	90	38.9	35.0	42.8
5QK Wiltshire PCT	132	44.9	41.4	48.4	94	26.9	24.3	29.5	226	35.9	33.7	38.0
Scotland	2526	83.3	81.8	84.7	2165	55.1	54.0	56.2	4691	69.2	68.3	70.1
A Ayrshire and Arran HB	187	78.3	73.2	83.3	166	53.6	49.8	57.5	353	66.0	62.8	69.1
B Borders HB	49	61.9	54.0	69.8	43	43.5	37.3	49.6	92	52.7	47.7	57.7
F Fife HB	178	80.9	75.5	86.3	140	51.0	47.1	55.0	318	66.0	62.6	69.3
G Greater Glasgow and Clyde HB	701	108.4	104.8	112.0	649	72.0	69.4	74.6	1349	90.2	88.0	92.5
H Highland and Argyll HB	139	67.3	62.3	72.4	110	42.8	39.0	46.5	249	55.0	51.9	58.2
L Lanarkshire HB	277	90.7	85.9	95.5	240	59.3	55.8	62.7	517	75.0	72.0	78.0
N Grampian HB	211	66.5	62.5	70.6	169	44.0	40.9	47.1	380	55.3	52.7	57.8
R Orkney HB	7											

Table 2:2

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
United Kingdom	27.7	27.4	28.0	26.4	30.3	29.9	30.6	29.2	28.8	28.5	29.0	27.6
Great Britain	27.6	27.3	27.9	26.4	30.2	29.8	30.5	29.1	28.7	28.5	28.9	27.5
England	27.7	27.4	28.1	26.5	30.1	29.7	30.5	29.1	28.7	28.5	29.0	27.6
Q30 North East SHA	28.0	26.8	29.3	26.8	30.6	29.2	32.0	29.6	29.2	28.3	30.1	28.0
5ND County Durham PCT	28.2	25.5	31.0	27.0	30.8	27.6	34.1	29.9	29.3	27.2	31.4	28.2
5J9 Darlington PCT	32.9	25.5	40.3	31.4	36.8	28.4	45.1	35.5	34.7	29.1	40.2	33.2
5KF Gateshead PCT	29.1	24.8	33.5	27.9	32.2	27.4	36.9	31.0	30.6	27.4	33.7	29.3
5D9 Hartlepool PCT	25.8	19.6	32.0	24.8	24.1	17.8	30.4	23.2	25.0	20.5	29.4	24.0
5KM Middlesbrough PCT	28.6	23.4	33.8	27.5	25.5	19.8	31.2	24.7	27.3	23.4	31.1	26.3
5D7 Newcastle PCT	27.9	24.2	31.6	26.7	29.8	25.6	33.9	28.7	28.7	26.0	31.5	27.6
5E1 North Tees Teaching PCT	27.2	22.3	32.1	26.1	31.2	25.3	37.1	30.3	28.9	25.2	32.7	27.9
5D8 North Tyneside PCT	27.6	23.4	31.7	26.3	28.1	23.2	33.0	27.0	27.8	24.6	31.0	26.6
TAC Northumberland												
Care Trust	24.5	21.1	28.0	23.4	30.2	26.0	34.4	29.1	27.0	24.3	29.7	25.9
5QR Redcar and Cleveland PCT	24.1	18.9	29.4	23.1	32.6	26.2	38.9	31.6	27.9	23.9	32.0	26.9
5KG South Tyneside PCT	31.1	26.4	35.9	29.7	30.4	25.4	35.4	29.1	30.8	27.3	34.2	29.4
5KL Sunderland Teaching PCT	30.6	26.7	34.4	29.2	34.3	30.0	38.6	33.2	32.3	29.4	35.1	31.0
Q31 North West SHA	28.6	27.7	29.4	27.4	30.8	29.9	31.8	29.8	29.6	28.9	30.2	28.5
5HG Ashton, Leigh and Wigan PCT	29.2	25.2	33.1	27.9	31.8	27.2	36.5	30.9	30.3	27.3	33.3	29.2
5CC Blackburn with Darwen PCT	21.1	15.6	26.6	20.3	27.8	20.7	35.0	26.8	23.9	19.5	28.3	23.0
5HP Blackpool PCT	23.1	18.3	27.9	22.1	23.3	17.8	28.7	22.5	23.2	19.6	26.8	22.3
5HQ Bolton PCT	29.9	25.5	34.4	28.6	27.1	22.1	32.2	26.3	28.8	25.4	32.1	27.7
5JX Bury PCT	27.6	22.4	32.7	26.4	24.3	18.9	29.7	23.4	26.1	22.3	29.8	25.0
5NP Central and Eastern Cheshire PCT	28.8	25.1	32.6	27.4	32.6	28.3	36.9	31.4	30.5	27.7	33.3	29.2
5NG Central Lancashire PCT	26.8	23.4	30.3	25.7	28.1	24.3	32.0	27.2	27.4	24.8	30.0	26.4
5NE Cumbria Teaching PCT	26.7	23.6	29.9	25.5	27.6	24.0	31.2	26.6	27.1	24.7	29.5	26.0
5NH East Lancashire Teaching PCT	26.1	22.6	29.6	25.0	25.9	21.9	30.0	25.0	26.0	23.4	28.7	25.0
5NM Halton and St Helens PCT	31.2	27.1	35.3	30.0	32.9	28.1	37.6	31.8	31.9	28.8	35.0	30.8
5NQ Heywood, Middleton and Rochdale PCT	28.5	23.6	33.3	27.3	32.3	26.8	37.8	31.3	30.2	26.6	33.8	29.1
5J4 Knowsley PCT	32.1	26.7	37.6	30.9	34.5	28.8	40.2	33.4	33.3	29.3	37.2	32.2
5NL Liverpool PCT	31.2	28.2	34.2	29.9	36.2	33.0	39.5	35.1	33.6	31.4	35.8	32.4
5NT Manchester PCT	30.1	26.8	33.3	28.9	33.0	29.1	36.9	32.0	31.3	28.8	33.8	30.2
5NF North Lancashire Teaching PCT	29.0	25.1	32.9	27.6	31.7	26.9	36.5	30.7	30.1	27.1	33.1	28.8
5J5 Oldham PCT	24.7	20.3	29.2	23.7	27.4	22.1	32.7	26.5	25.9	22.5	29.3	24.9
5F5 Salford PCT	28.5	24.2	32.8	27.3	31.8	27.2	36.4	30.8	30.1	26.9	33.2	28.9
5NJ Sefton PCT	28.6	24.4	32.7	27.3	31.3	27.0	35.6	30.2	29.9	26.9	32.9	28.7
5F7 Stockport PCT	30.9	26.5	35.3	29.6	33.6	28.1	39.1	32.6	32.0	28.6	35.4	30.8
5LH Tameside and Glossop PCT	26.8	22.4	31.3	25.8	28.9	23.8	34.0	28.0	27.7	24.4	31.1	26.8
5NR Trafford PCT	31.4	26.4	36.3	30.0	37.2	31.4	43.0	36.0	33.9	30.1	37.7	32.6
5J2 Warrington PCT	27.9	22.5	33.3	26.7	29.7	23.5	35.9	28.8	28.7	24.6	32.8	27.6
5NN Western Cheshire PCT	30.7	25.7	35.7	29.3	33.8	27.9	39.8	32.6	32.0	28.2	35.9	30.7
5NK Wirral PCT	28.4	24.6	32.2	27.2	29.0	24.9	33.2	28.1	28.7	25.9	31.5	27.6
Q32 Yorkshire and The Humber SHA	26.8	25.8	27.7	25.5	29.7	28.6	30.8	28.6	28.0	27.3	28.7	26.9
5JE Barnsley PCT	22.4	18.5	26.3	21.4	26.2	21.5	31.0	25.4	24.0	21.0	27.1	23.1
5NY Bradford and Airedale Teaching PCT	27.3	24.1	30.6	26.1	29.2	25.5	33.0	28.2	28.1	25.7	30.6	27.0
5J6 Calderdale PCT	24.8	19.9	29.7	23.8	28.6	23.0	34.2	27.6	26.5	22.9	30.2	25.5
5N5 Doncaster PCT	27.3	23.7	30.9	26.1	29.1	24.8	33.4	28.2	28.1	25.3	30.8	27.0
5NW East Riding Of Yorkshire PCT	28.7	24.9	32.5	27.4	33.7	28.9	38.5	32.6	30.7	27.7	33.7	29.5
5NX Hull Teaching PCT	26.1	22.4	29.8	25.0	31.9	27.3	36.5	30.8	28.5	25.6	31.4	27.4

Table 2:2

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
5N2 Kirklees PCT	23.7	20.1	27.2	22.7	29.2	24.9	33.5	28.1	26.1	23.3	28.8	25.0
5N1 Leeds PCT	28.0	25.5	30.5	26.7	29.5	26.7	32.2	28.3	28.7	26.8	30.5	27.5
5AN North East Lincolnshire PCT	24.8	19.7	30.0	23.8	28.8	21.8	35.7	27.8	26.3	22.2	30.5	25.3
5EF North Lincolnshire PCT	24.5	19.4	29.6	23.4	32.3	25.9	38.7	31.3	27.8	23.8	31.9	26.8
5NV North Yorkshire and York PCT	28.6	25.9	31.4	27.3	29.9	26.7	33.1	28.7	29.2	27.1	31.3	27.9
5H8 Rotherham PCT	24.4	20.5	28.3	23.3	26.6	21.9	31.3	25.7	25.3	22.3	28.3	24.3
5N4 Sheffield PCT	29.4	26.4	32.4	27.9	31.4	28.0	34.8	30.3	30.3	28.1	32.5	29.0
5N3 Wakefield District PCT	25.1	21.5	28.7	24.1	27.9	23.8	32.0	27.0	26.4	23.7	29.1	25.4
Q33 East Midlands SHA	26.6	25.5	27.7	25.4	27.5	26.1	28.8	26.5	26.9	26.1	27.8	25.8
5ET Bassetlaw PCT	21.8	16.1	27.5	20.8	19.3	12.9	25.6	18.6	20.7	16.5	25.0	19.9
5N7 Derby City PCT	23.0	18.6	27.4	21.9	32.5	26.8	38.1	31.4	27.1	23.5	30.6	26.0
5N6 Derbyshire County PCT	26.6	24.0	29.2	25.3	24.3	21.2	27.4	23.5	25.7	23.7	27.7	24.6
5PC Leicester City PCT	28.4	23.9	32.9	27.0	29.0	23.9	34.1	28.0	28.7	25.3	32.0	27.4
5PA Leicestershire County and Rutland PCT	28.7	25.8	31.6	27.4	30.9	27.1	34.6	29.8	29.5	27.2	31.8	28.3
5N9 Lincolnshire Teaching PCT	27.2	24.5	29.8	25.9	28.4	25.2	31.7	27.5	27.7	25.6	29.7	26.5
5PD Northamptonshire Teaching PCT	22.7	19.9	25.4	21.6	23.8	20.3	27.3	23.0	23.1	21.0	25.3	22.2
5EM Nottingham City PCT	29.4	25.0	33.7	28.0	28.0	23.1	32.9	27.1	28.8	25.5	32.0	27.6
5N8 Nottinghamshire County Teaching PCT	27.7	25.0	30.4	26.4	28.9	25.6	32.3	28.0	28.2	26.1	30.3	27.0
Q34 West Midlands SHA	27.1	26.0	28.2	26.0	31.5	30.1	32.9	30.6	28.8	27.9	29.6	27.8
5PG Birmingham East and North PCT	25.6	22.0	29.2	24.6	28.0	23.4	32.6	27.1	26.5	23.7	29.4	25.6
5MD Coventry Teaching PCT	24.0	19.8	28.3	23.1	29.8	24.4	35.3	29.0	26.4	23.0	29.8	25.5
5PE Dudley PCT	24.3	20.2	28.4	23.2	29.8	23.3	36.4	28.9	26.0	22.5	29.5	25.0
5MX Heart Of Birmingham Teaching PCT	25.1	19.8	30.5	24.2	33.2	25.5	40.9	32.3	28.0	23.6	32.5	27.1
5CN Herefordshire PCT	17.4	12.1	22.8	16.7	21.0	13.5	28.5	20.2	18.8	14.4	23.1	18.0
5PH North Staffordshire PCT	29.1	23.7	34.6	27.9	27.5	20.7	34.4	26.7	28.5	24.3	32.8	27.4
5PF Sandwell PCT	29.4	25.2	33.5	28.3	30.2	24.5	35.8	29.3	29.7	26.3	33.0	28.6
5M2 Shropshire County PCT	25.2	20.7	29.7	24.1	33.8	27.4	40.1	32.6	28.4	24.7	32.1	27.3
TAM Solihull Care Trust	30.1	24.1	36.1	28.8	37.3	30.0	44.5	36.2	33.2	28.6	37.9	32.0
5M1 South Birmingham PCT	31.6	27.0	36.2	30.3	38.7	33.3	44.2	37.5	34.7	31.2	38.3	33.5
5PK South Staffordshire PCT	27.0	23.7	30.4	26.0	33.4	28.9	37.9	32.4	29.5	26.8	32.2	28.5
5PJ Stoke on Trent PCT	27.6	23.3	31.8	26.4	30.0	24.5	35.4	29.1	28.5	25.1	31.8	27.5
5MK Telford and Wrekin PCT	25.1	19.1	31.0	24.2	26.6	19.2	33.9	25.8	25.7	21.1	30.3	24.9
5M3 Walsall Teaching PCT	29.0	24.4	33.6	27.9	33.6	27.3	39.8	32.8	30.7	27.0	34.4	29.7
5PM Warwickshire PCT	28.4	24.6	32.2	27.3	29.9	25.1	34.6	29.0	29.0	26.0	32.0	28.0
5MV Wolverhampton City PCT	30.3	25.2	35.3	29.0	37.5	30.6	44.4	36.4	33.0	28.9	37.1	31.7
5PL Worcestershire PCT	26.9	23.4	30.4	25.8	30.4	26.0	34.7	29.5	28.3	25.6	31.0	27.3
Q35 East of England SHA	27.3	26.2	28.3	25.9	29.3	28.0	30.5	28.2	28.1	27.3	28.9	26.8
5P2 Bedfordshire PCT	24.6	20.6	28.6	23.4	26.6	21.8	31.3	25.8	25.4	22.4	28.5	24.4
5PP Cambridgeshire PCT	31.5	28.2	34.8	29.9	34.8	30.7	38.9	33.4	32.9	30.3	35.4	31.4
5P3 East and North Hertfordshire PCT	24.0	20.5	27.5	22.9	24.9	20.7	29.0	24.0	24.4	21.7	27.1	23.4
5PR Great Yarmouth and Waveney PCT	23.7	19.4	28.0	22.5	31.7	25.8	37.6	30.4	26.8	23.3	30.3	25.5
5GC Luton PCT	26.9	21.4	32.5	25.9	24.3	17.6	31.1	23.5	25.9	21.6	30.2	25.0
5PX Mid Essex PCT	25.6	21.5	29.8	24.5	28.2	22.7	33.6	27.0	26.6	23.3	29.9	25.4
5PQ Norfolk PCT	30.6	27.9	33.2	29.0	31.1	27.6	34.7	30.0	30.8	28.6	32.9	29.4
5PW North East Essex PCT	26.9	22.9	30.9	25.7	29.2	24.2	34.1	28.1	27.8			

Table 2:2

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
5C2 Barking and Dagenham PCT	25.8	20.4	31.3	24.5	21.8	15.9	27.8	21.1	24.2	20.1	28.2	23.1
5A9 Barnet PCT	26.6	21.5	31.8	25.2	38.3	32.0	44.5	36.5	31.9	27.9	36.0	30.3
TAK Bexley Care Trust	25.4	20.6	30.2	24.1	27.9	22.0	33.7	26.9	26.4	22.7	30.1	25.3
5K5 Brent Teaching PCT	34.9	28.8	40.9	33.5	37.7	29.9	45.5	36.4	36.0	31.2	40.7	34.6
5A7 Bromley PCT	31.1	26.3	35.8	29.4	35.0	29.5	40.5	33.5	32.8	29.2	36.4	31.2
5K7 Camden PCT	31.8	25.5	38.1	30.5	29.0	21.8	36.2	28.0	30.6	25.9	35.4	29.4
5C3 City and Hackney Teaching PCT	27.8	21.9	33.7	26.7	39.6	31.1	48.0	38.0	32.2	27.3	37.1	30.9
5K9 Croydon PCT	30.7	25.7	35.7	29.4	36.8	30.5	43.0	35.3	33.2	29.3	37.1	31.8
5HX Ealing PCT	29.8	24.5	35.0	28.5	35.8	29.0	42.7	34.8	32.1	27.9	36.3	30.9
5C1 Enfield PCT	26.3	21.1	31.4	25.1	32.7	26.1	39.3	31.5	28.9	24.9	33.0	27.7
5A8 Greenwich Teaching PCT	28.5	23.5	33.5	27.3	32.6	26.4	38.7	31.4	30.2	26.3	34.0	29.0
5H1 Hammersmith and Fulham PCT	34.7	27.1	42.3	33.3	42.2	33.4	51.1	40.6	38.1	32.3	43.9	36.6
5C9 Haringey Teaching PCT	26.0	20.0	31.9	24.9	36.3	27.4	45.3	35.0	29.6	24.6	34.6	28.4
5K6 Harrow PCT	27.6	21.3	33.9	26.3	36.7	28.2	45.3	35.6	31.2	26.1	36.3	29.9
5A4 Havering PCT	28.6	23.8	33.4	27.2	27.5	22.0	32.9	26.4	28.1	24.5	31.7	26.9
5AT Hillingdon PCT	24.8	19.6	30.0	23.6	31.3	25.1	37.5	30.3	27.7	23.7	31.7	26.6
5HY Hounslow PCT	33.8	27.6	40.0	32.4	34.4	27.0	41.8	33.1	34.1	29.3	38.8	32.7
5K8 Islington PCT	32.9	27.1	38.7	31.5	34.4	27.0	41.9	33.3	33.5	28.9	38.1	32.2
5LA Kensington and Chelsea PCT	45.8	37.7	54.0	43.8	49.9	40.1	59.7	48.2	47.5	41.2	53.8	45.6
5A5 Kingston PCT	27.2	19.8	34.6	26.0	35.7	27.1	44.4	34.4	31.1	25.5	36.8	29.8
5LD Lambeth PCT	27.9	22.4	33.3	26.8	29.6	23.0	36.1	28.4	28.6	24.4	32.8	27.5
5LF Lewisham PCT	30.7	25.3	36.2	29.4	34.5	27.8	41.3	33.3	32.3	28.0	36.6	31.0
5C5 Newham PCT	24.4	19.0	29.9	23.3	27.8	21.5	34.2	26.9	25.9	21.8	30.1	24.9
5NA Redbridge PCT	23.8	18.2	29.3	22.6	28.0	21.0	34.9	26.7	25.5	21.1	29.8	24.3
5M6 Richmond and Twickenham PCT	39.0	31.5	46.5	37.0	30.9	23.5	38.3	29.7	35.1	29.8	40.4	33.5
5LE Southwark PCT	30.4	25.3	35.5	29.1	30.8	24.5	37.0	29.7	30.5	26.6	34.5	29.3
5M7 Sutton and Merton PCT	35.4	30.5	40.4	33.8	34.1	28.7	39.4	32.7	34.8	31.2	38.5	33.3
5C4 Tower Hamlets PCT	31.9	26.2	37.6	30.6	32.2	25.0	39.4	30.9	32.0	27.6	36.5	30.7
5NC Waltham Forest PCT	23.6	17.8	29.3	22.7	24.3	17.3	31.2	23.4	23.8	19.4	28.3	23.0
5LG Wandsworth PCT	26.0	20.8	31.3	24.8	37.9	31.3	44.6	36.6	31.2	27.0	35.4	29.9
5LC Westminster PCT	39.5	32.5	46.5	37.8	40.9	33.2	48.6	39.4	40.1	35.0	45.3	38.5
Q37 South East Coast SHA	25.6	24.5	26.8	24.4	28.1	26.7	29.6	27.0	26.7	25.8	27.6	25.5
5LQ Brighton and Hove City PCT	18.2	13.9	22.4	17.3	25.6	19.6	31.5	24.6	21.1	17.6	24.6	20.1
5P7 East Sussex Downs and Weald PCT	29.6	25.3	34.0	28.1	29.2	23.8	34.6	28.0	29.5	26.1	32.8	28.1
5QA Eastern and Coastal Kent PCT	22.9	20.4	25.4	21.8	22.4	19.4	25.3	21.5	22.7	20.8	24.6	21.7
5P8 Hastings and Rother PCT	21.2	16.5	25.8	20.1	25.8	20.0	31.6	24.8	23.1	19.5	26.8	22.1
5L3 Medway PCT	21.8	17.5	26.2	20.9	17.8	12.6	23.0	17.2	20.3	17.0	23.7	19.5
5P5 Surrey PCT	29.4	26.7	32.2	28.1	34.0	30.8	37.2	32.7	31.5	29.4	33.6	30.1
5P9 West Kent PCT	26.9	23.8	30.0	25.6	31.9	28.1	35.8	30.7	29.0	26.6	31.4	27.7
5P6 West Sussex PCT	26.9	24.1	29.8	25.6	28.5	25.2	31.8	27.3	27.6	25.4	29.8	26.3
Q38 South Central SHA	28.3	26.9	29.6	27.0	28.5	26.9	30.1	27.5	28.4	27.3	29.4	27.2
5QG Berkshire East PCT	27.0	22.7	31.3	25.9	30.7	25.5	35.9	29.6	28.6	25.3	31.9	27.5
5QF Berkshire West PCT	28.2	24.2	32.3	26.9	23.6	19.0	28.1	22.6	26.3	23.3	29.3	25.2
5QD Buckinghamshire PCT	30.9	26.8	35.0	29.4	29.5	24.5	34.4	28.3	30.3	27.2	33.5	29.0
5QC Hampshire PCT	28.6	26.2	30.9	27.2	30.8	28.0	33.7	29.7	29.5	27.7	31.3	28.3
5QT Isle of Wight NHS PCT	21.5	15.9	27.0	20.4	28.7	21.0	36.4	27.8	24.3	19.7	28.8	23.2
5CQ Milton Keynes PCT	23.6	18.5	28.6	22.6	18.8	13.3	24.3	18.2	21.6	17.8	25.3	20.8
5QE Oxfordshire PCT	28.1	24.5	31.7	26.8	28.1	23.8	32.5	27.1	28.1	25.3	30.9	26.9
5FE Portsmouth City Teaching PCT	30.7	25.1	36.2	29.4	30.2	23.6	36.9	29.2	30.5	26.2	34.8	29.3
5L1 Southampton City PCT	31.7	26.2	37.1	30.2	28.5	22.1	34.8	27.4	30.4	26.2	34.5	29.1
Q39 South West SHA	28.5	27.4	29.6	27.2	30.1	28.8	31.4	29.0	29.2	28.3	30.0	27.9
5FL Bath and North East												

Table 2:2

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
Somerset PCT	29.1	22.8	35.5	27.7	36.8	28.3	45.2	35.3	32.1	27.0	37.2	30.6
5QN Bournemouth and Poole Teaching PCT	32.4	28.0	36.7	30.7	33.8	28.8	38.8	32.4	33.0	29.7	36.3	31.4
5QJ Bristol PCT	28.4	24.5	32.2	27.0	31.8	27.0	36.6	30.5	29.8	26.8	32.8	28.5
5QP Cornwall and Isles of Scilly PCT	28.3	25.2	31.5	27.0	31.6	27.5	35.6	30.5	29.6	27.1	32.1	28.4
5QQ Devon PCT	29.1	26.2	31.9	27.7	31.0	27.4	34.6	29.9	29.8	27.6	32.1	28.5
5QM Dorset PCT	25.9	22.2	29.5	24.5	28.8	24.2	33.3	27.6	27.0	24.2	29.9	25.7
5QH Gloucestershire PCT	28.9	25.5	32.4	27.5	26.6	22.7	30.5	25.6	28.0	25.4	30.6	26.7
5M8 North Somerset PCT	27.6	22.1	33.1	26.2	36.2	29.2	43.1	34.8	31.2	26.9	35.5	29.8
5F1 Plymouth Teaching PCT	29.3	24.7	34.0	28.1	25.4	20.1	30.8	24.6	27.7	24.2	31.2	26.7
5QL Somerset PCT	27.6	24.2	31.1	26.3	28.1	23.8	32.3	27.0	27.8	25.1	30.5	26.6
5A3 South Gloucestershire PCT	30.8	25.5	36.0	29.3	30.0	22.9	37.1	28.8	30.5	26.3	34.7	29.1
5K3 Swindon PCT	29.5	24.0	35.0	28.3	32.4	24.9	39.8	31.5	30.6	26.1	35.0	29.5
TAL Torbay Care Trust	30.5	24.1	36.9	29.2	26.5	19.2	33.7	25.5	28.8	24.0	33.6	27.7
5QK Wiltshire PCT	24.7	20.8	28.5	23.5	27.9	23.2	32.7	27.0	26.0	23.0	29.0	24.9
Scotland	27.9	27.0	28.8	26.6	30.9	29.9	31.9	29.7	29.3	28.6	30.0	28.0
A Ayrshire and Arran HB	25.2	22.1	28.4	24.0	27.3	23.9	30.7	26.3	26.2	23.9	28.5	25.1
B Borders HB	35.6	28.8	42.5	34.0	29.6	22.9	36.4	28.4	32.8	27.9	37.6	31.3
F Fife HB	25.0	21.8	28.2	23.7	30.3	26.5	34.1	29.2	27.3	24.9	29.8	26.1
G Greater Glasgow and Clyde HB	27.5	25.8	29.1	26.2	30.8	29.1	32.6	29.6	29.1	27.9	30.3	27.9
H Highland and Argyll HB	26.5	22.8	30.3	25.3	30.5	26.2	34.8	29.3	28.3	25.5	31.2	27.1
L Lanarkshire HB	25.9	23.3	28.5	24.7	31.4	28.5	34.4	30.3	28.5	26.6	30.5	27.3
N Grampian HB	30.4	27.3	33.6	29.0	31.0	27.6	34.5	29.9	30.7	28.4	33.0	29.4
R Orkney HB	41.2	33.4	59.0	39.4	39.5	20.8	58.3	37.9	40.4	27.5	53.4	38.7
S Lothian HB	30.9	28.5	33.4	29.4	35.3	32.6	38.1	34.0	33.0	31.1	34.8	31.5
T Tayside HB	30.9	27.6	34.1	29.2	32.6	29.0	36.3	31.3	31.7	29.2	34.1	30.2
V Forth Valley HB	24.7	21.0	28.4	23.6	24.5	20.5	28.5	23.6	24.6	21.9	27.3	23.6
W Western Isles HB	23.1	12.9	33.4	21.9	24.3	10.1	38.4	23.1	23.5	15.2	31.8	22.3
Y Dumfries and Galloway HB	26.2	21.5	31.0	24.9	28.8	23.2	34.4	27.7	27.3	23.7	30.9	26.1
Z Shetland HB	38.1	16.6	59.5	36.4	15.8	0.0	32.6	15.0	27.5	13.3	41.8	26.2
Wales	25.7	24.5	26.9	24.5	28.8	27.3	30.3	27.8	27.0	26.0	27.9	25.9
Northern Ireland	29.2	27.4	31.1	28.0	33.9	31.5	36.2	32.8	31.1	29.6	32.6	30.0
1 Eastern HB	28.6	25.9	31.4	27.4	34.5	31.1	37.9	33.4	31.1	28.9	33.2	29.9
2 Northern HB	30.4	26.6	34.3	29.2	33.9	28.8	38.9	32.9	31.8	28.7	34.8	30.6
3 Southern HB	30.8	26.1	35.6	29.6	35.1	29.1	41.2	34.1	32.5	28.8	36.3	31.4
4 Western HB	27.4	22.7	32.2	26.3	30.7	25.0	36.4	29.9	28.8	25.2	32.5	27.8

Table 2:3

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
United Kingdom	7.2	7.0	7.4	5.6	8.5	8.3	8.8	7.0	7.7	7.6	7.9	6.1
Great Britain	7.2	7.0	7.4	5.5	8.5	8.2	8.7	6.9	7.7	7.6	7.9	6.1
England	7.2	7.0	7.4	5.6	8.5	8.2	8.8	7.0	7.8	7.6	7.9	6.1
Q30 North East SHA	7.0	6.3	7.8	5.5	7.7	6.9	8.6	6.4	7.3	6.8	7.9	5.9
5ND County Durham PCT	8.8	6.9	10.6	6.8	7.7	5.6	9.8	6.5	8.3	6.9	9.7	6.7
5J9 Darlington PCT	6.3	2.4	10.2									

Table 2:3

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
TAC Northumberland												
Care Trust	8.2	5.7	10.7	6.2	9.7	6.7	12.6	8.0	8.9	7.0	10.8	7.0
5QR Redcar and Cleveland PCT	2.9	0.6	5.2	2.2	10.5	5.9	15.1	8.9	6.4	3.9	8.9	5.2
5KG South Tyneside PCT	6.0	3.4	8.6	4.7	6.6	3.6	9.6	5.4	6.3	4.3	8.3	5.0
5KL Sunderland Teaching PCT	8.4	6.0	10.8	6.6	7.0	4.5	9.6	5.9	7.8	6.1	9.6	6.3
Q31 North West SHA	7.9	7.3	8.4	6.2	9.6	9.0	10.3	8.0	8.6	8.2	9.0	6.9
5HG Ashton, Leigh and Wigan PCT	7.3	4.9	9.7	5.8	8.4	5.2	11.5	6.9	7.7	5.8	9.6	6.3
5CC Blackburn with Darwen PCT	6.1	2.8	9.5	4.9	6.3	2.2	10.4	5.3	6.2	3.6	8.8	5.0
5HP Blackpool PCT	6.4	3.4	9.4	5.0	5.9	2.6	9.2	4.8	6.2	3.9	8.4	4.9
5HQ Bolton PCT	6.5	4.0	9.1	5.2	9.5	5.8	13.1	8.0	7.7	5.6	9.9	6.3
5JX Bury PCT	7.5	4.2	10.8	5.9	12.2	7.4	17.1	10.1	9.5	6.7	12.3	7.6
5NP Central and Eastern Cheshire PCT	8.0	5.6	10.4	6.1	10.5	7.2	13.9	8.6	9.0	7.0	10.9	7.0
5NG Central Lancashire PCT	8.2	5.9	10.4	6.3	9.0	6.3	11.8	7.5	8.5	6.8	10.3	6.8
5NE Cumbria Teaching PCT	4.4	2.8	5.9	3.4	6.2	4.1	8.4	5.1	5.2	3.9	6.4	4.1
5NH East Lancashire Teaching PCT	6.6	4.4	8.7	5.2	8.0	5.3	10.7	6.7	7.2	5.5	8.9	5.8
5NM Halton and St Helens PCT	9.7	6.7	12.7	7.9	11.1	7.6	14.6	9.4	10.3	8.0	12.6	8.5
5NQ Heywood, Middleton and Rochdale PCT	6.7	3.8	9.7	5.3	10.0	6.1	13.9	8.4	8.2	5.8	10.6	6.6
5J4 Knowsley PCT	15.4	11.0	19.8	12.4	15.9	11.5	20.4	13.7	15.7	12.5	18.8	13.0
5NL Liverpool PCT	11.4	9.3	13.6	9.1	12.7	10.3	15.2	10.7	12.0	10.4	13.6	9.8
5NT Manchester PCT	6.9	5.0	8.7	5.5	7.6	5.3	9.9	6.3	7.2	5.7	8.6	5.8
5NF North Lancashire Teaching PCT	6.7	4.3	9.1	5.2	11.0	7.6	14.5	9.0	8.6	6.6	10.6	6.8
5J5 Oldham PCT	5.6	3.1	8.0	4.5	6.6	3.5	9.8	5.5	6.0	4.1	8.0	4.9
5F5 Salford PCT	6.8	4.1	9.4	5.4	5.7	3.1	8.3	4.7	6.3	4.4	8.1	5.1
5NJ Sefton PCT	9.7	6.9	12.5	7.6	11.3	7.9	14.6	9.2	10.4	8.2	12.5	8.3
5F7 Stockport PCT	7.1	4.5	9.7	5.5	7.7	4.4	11.0	6.3	7.4	5.3	9.4	5.8
5LH Tameside and Glossop PCT	7.4	4.8	10.1	5.8	7.7	4.3	11.1	6.4	7.5	5.4	9.7	6.0
5NR Trafford PCT	9.2	5.6	12.7	7.2	10.4	6.4	14.4	8.6	9.8	7.1	12.4	7.8
5J2 Warrington PCT	8.5	4.8	12.2	6.6	16.5	10.5	22.6	13.6	11.7	8.4	15.0	9.3
5NN Western Cheshire PCT	10.5	6.9	14.2	8.4	9.2	5.3	13.1	7.4	10.0	7.3	12.6	8.0
5NK Wirral PCT	7.2	5.0	9.5	5.7	11.0	8.0	13.9	9.2	9.0	7.2	10.8	7.3
Q32 Yorkshire and The Humber SHA	6.8	6.2	7.3	5.2	8.1	7.4	8.9	6.7	7.3	6.9	7.8	5.8
5JE Barnsley PCT	5.2	2.9	7.5	4.0	7.5	4.3	10.7	6.3	6.2	4.3	8.1	5.0
5NY Bradford and Airedale Teaching PCT	5.5	3.7	7.3	4.3	6.6	4.3	8.9	5.5	6.0	4.5	7.4	4.8
5J6 Calderdale PCT	6.1	3.2	8.9	4.8	7.1	3.3	10.9	6.0	6.5	4.2	8.8	5.3
5N5 Doncaster PCT	5.6	3.6	7.6	4.4	8.3	5.5	11.2	7.0	6.8	5.1	8.4	5.4
5NW East Riding of Yorkshire PCT	8.3	5.7	10.8	6.3	9.5	6.1	12.9	7.9	8.7	6.7	10.8	6.9
5NX Hull Teaching PCT	7.4	5.1	9.7	5.9	8.4	5.5	11.4	6.9	7.8	6.0	9.6	6.3
5N2 Kirklees PCT	4.1	2.3	5.8	3.1	7.4	4.7	10.1	6.1	5.5	3.9	7.0	4.3
5N1 Leeds PCT	6.9	5.4	8.4	5.3	8.9	6.9	10.8	7.2	7.8	6.6	9.0	6.1
5AN North East Lincolnshire PCT	4.1	1.5	6.7	3.2	5.3	1.6	9.0	4.3	4.6	2.4	6.7	3.6
5EF North Lincolnshire PCT	6.3	3.1	9.4	4.8	0.0	0.0	0.0	0.0	5.8	3.4	8.2	4.6
5NV North Yorkshire and York PCT	8.2	6.4	10.1	6.2	8.6	6.4	10.9	6.9	8.4	7.0	9.8	6.5
5H8 Rotherham PCT	8.6	5.9	11.4	6.7	6.9	3.8	10.1	5.7	8.0	5.9	10.1	6.3
5N4 Sheffield PCT	7.4	5.6	9.3	5.6	9.6	7.2	12.1	7.8	8.4	6.9	9.9	6.5
5N3 Wakefield District PCT	7.8	5.4	10.2	6.1	8.5	5.8	11.3	7.2	8.1	6.3	10.0	6.6
Q33 East Midlands SHA	7.1	6.4	7.8	5.5	8.3	7.3	9.2	6.8	7.6	7.0	8.1	6.0
5ET Bassetlaw PCT	11.9	6.8	16.9	9.3	0.0	0.0	0.0	0.0	10.0	6.2	13.7	8.0
5N7 Derby City PCT	6.4	3.6	9.3	5.0	6.6	3.1	10.2	5.4	6.5	4.3	8.8	5.1

Table 2:3

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
5N6 Derbyshire County PCT	6.9	5.3	8.5	5.3	6.3	4.3	8.3	5.2	6.7	5.4	7.9	5.3
5PC Leicester City PCT	7.4	4.4	10.3	5.7	11.4	7.1	15.7	9.2	9.0	6.6	11.5	7.1
5PA Leicestershire County and Rutland PCT	7.7	5.6	9.7	5.9	10.6	7.7	13.4	8.7	8.8	7.2	10.5	7.0
5N9 Lincolnshire Teaching PCT	6.3	4.6	8.0	4.9	8.4	6.0	10.8	7.0	7.1	5.7	8.5	5.7
5PD Northamptonshire Teaching PCT	7.7	5.7	9.7	5.9	9.3	6.6	11.9	7.6	8.3	6.7	10.0	6.6
5EM Nottingham City PCT	6.9	4.4	9.5	5.4	7.5	4.5	10.6	6.3	7.2	5.2	9.1	5.8
5N8 Nottinghamshire County Teaching PCT	6.6	4.9	8.3	5.1	7.3	5.1	9.6	6.0	6.9	5.5	8.2	5.4
Q34 West Midlands SHA	6.6	6.0	7.3	5.2	8.6	7.7	9.5	7.2	7.4	6.8	7.9	5.9
5PG Birmingham East and North PCT	7.9	5.6	10.3	6.4	10.9	7.6	14.3	9.1	9.1	7.1	11.0	7.4
5MD Coventry Teaching PCT	7.1	4.3	9.9	5.6	7.4	3.9	10.9	6.2	7.2	5.1	9.4	5.8
5PE Dudley PCT	5.1	2.9	7.3	4.0	12.0	7.2	16.7	10.2	7.3	5.2	9.5	5.9
5MX Heart Of Birmingham Teaching PCT	7.5	4.2	10.8	6.1	0.0	0.0	0.0	0.0	7.2	4.5	9.8	5.9
5CN Herefordshire PCT	5.5	2.1	8.8	4.2	8.3	3.0	13.7	7.0	6.5	3.6	9.4	5.2
5PH North Staffordshire PCT	7.2	4.0	10.4	5.6	9.0	4.2	13.8	7.4	7.8	5.1	10.5	6.2
5PF Sandwell PCT	6.8	4.3	9.2	5.5	6.3	3.3	9.2	5.3	6.6	4.7	8.5	5.4
5M2 Shropshire County PCT	6.7	3.9	9.5	5.2	9.1	5.1	13.1	7.5	7.6	5.3	10.0	6.0
TAM Solihull Care Trust	7.5	3.7	11.2	5.9	11.5	6.3	16.6	9.6	9.2	6.1	12.3	7.4
5M1 South Birmingham PCT	6.7	4.1	9.4	5.2	8.3	4.9	11.7	6.9	7.4	5.3	9.5	5.9
5PK South Staffordshire PCT	6.3	4.4	8.2	5.0	7.1	4.4	9.7	5.8	6.6	5.0	8.1	5.3
5PJ Stoke on Trent PCT	3.8	1.9	5.7	3.0	8.7	5.0	12.4	7.3	5.6	3.8	7.4	4.5
5MK Telford and Wrekin PCT	8.2	4.1	12.3	6.7	11.0	4.7	17.3	9.4	9.2	5.7	12.7	7.6
5M3 Walsall Teaching PCT	5.7	3.2	8.2	4.5	6.3	2.9	9.8	5.4	5.9	3.9	8.0	4.8
5PM Warwickshire PCT	8.1	5.8	10.5	6.3	7.8	4.7	10.9	6.5	8.0	6.1	9.9	6.4
5MV Wolverhampton City PCT	6.0	3.4	8.7	4.8	11.8	7.0	16.5	9.9	8.1	5.7	10.5	6.6
5PL Worcestershire PCT	6.8	4.6	9.0	5.3	7.6	4.6	10.7	6.3	7.1	5.3	8.9	5.7
Q35 East of England SHA	6.5	5.8	7.1	4.9	7.9	7.0	8.7	6.4	7.0	6.5	7.5	5.5
5P2 Bedfordshire PCT	4.7	2.7	6.7	3.7	8.0	4.6	11.4	6.6	5.9	4.1	7.7	4.7
5PP Cambridgeshire PCT	7.0	4.9	9.1	5.3	9.0	6.1	12.0	7.3	7.8	6.1	9.5	6.1
5P3 East and North Hertfordshire PCT	5.7	3.7	7.7	4.3	6.6	4.0	9.2	5.4	6.1	4.5	7.7	4.7
5PR Great Yarmouth and Waveney PCT	9.6	6.2	13.0	7.2	7.2	3.5	10.9	6.0	8.7	6.2	11.2	6.8
5GC Luton PCT	6.5	3.2	9.7	5.2	0.0	0.0	0.0	0.0	6.9	4.2	9.6	5.6
5PX Mid Essex PCT	6.0	3.4	8.5	4.6	5.8	2.7	9.0	4.7	5.9	3.9	7.9	4.6
5PQ Norfolk PCT	6.5	4.9	8.2	4.9	8.0	5.7	10.3	6.5	7.1	5.7	8.4	5.5
5PW North East Essex PCT	4.1	2.1	6.1	3.1	7.7	4.3	11.1	6.5	5.5	3.7	7.3	4.3
5PN Peterborough PCT	0.0	0.0	0.0	0.0	7.2	2.3	12.2	5.9	4.6	2.1	7.1	3.7
5P1 South East Essex PCT	6.3	3.9	8.6	4.6	4.8	2.3	7.4	4.0	5.7	4.0	7.4	4.4
5PY South West Essex PCT	6.0	3.8	8.2	4.6	8.9	5.7	12.1	7.3	7.2	5.3	9.0	5.6
5PT Suffolk PCT	7.3	5.3	9.4	5.5	8.6	5.9	11.3	6.9	7.8	6.2	9.5	6.1
5PV West Essex PCT	7.2	4.2	10.2	5.5	12.7	8.1	17.2	10.3	9.5	6.9	12.1	7.4
5P4 West Hertfordshire PCT	8.5	6.1	11.0	6.4	7.1	4.4	9.8	5.7	7.9	6.1	9.8	6.2
Q36 London SHA	8.4	7.7	9.0	6.5	9.9	9.0	10.7	8.0	9.0	8.5	9.5	7.1
5C2 Barking and Dagenham PCT	4.8	2.1	7.6	3.7	4.8	1.7	8.0	3.9	4.8	2.8	6.9	3.8
5A9 Barnet PCT	10.9	7.1	14.7	8.1	12.8	7.7	17.8	10.0	11.6	8.6	14.7	8.8
TAK Bexley Care Trust	5.8	3.0	8.6	4.4	9.0	4.7	13.3	7.6	7.0	4.6	9.5	5.6
5K5 Brent Teaching PCT	11.3	7.0	15.6	9.1	9.2	3.9	14.6	7.5	10.6	7.2	13.9	8.6
5A7 Bromley PCT	7.8	4.7	10.9	5.8	7.4	4.0	10.7	5.8	7.6	5.3	9.9	5.8
5K7 Camden PCT	10.3	6.0	14.7	8.2	12.4	6.7	18.0	10.0	11.1	7.7	14.6	8.9
5C3 City and Hackney Teaching PCT	9.3	5.1	13.5	7.3	8.0	3.1	12.9	6.7	8.8	5.6	12.0	7.0
5K9 Croydon PCT	9.2	5.9	12.6	7.2	10.9	6.7	15.1	8.8	9.9	7.3	12.6	7.9
5HX Ealing PCT	9.3	5.3	13.3	7.1	9.3	4.7	14.0	7.5	9.3	6.3	12.3	7.2
5C1 Enfield PCT	7.2	3.9	10.6	5.6	7.2	3.1	11.2	5.8	7.2	4.7	9.8	5.7
5A8 Greenwich Teaching PCT	5.1	2.4	7.8	4.0	9.7	5.5	13.9	7.9	7.1	4.7	9.4	5.7

Table 2:3

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
SH1 Hammersmith and Fulham PCT	12.0	6.8	17.3	9.2	8.8	3.4	14.1	7.2	10.6	6.9	14.4	8.4
5C9 Haringey Teaching PCT	8.0	3.8	12.1	6.2	10.3	4.3	16.2	8.5	8.8	5.4	12.3	7.1
5K6 Harrow PCT	9.2	5.0	13.4	7.0	19.4	11.4	27.4	15.6	12.7	8.8	16.6	9.9
5A4 Havering PCT	5.5	2.9	8.2	4.2	9.8	5.7	13.9	8.0	7.3	5.0	9.6	5.7
5AT Hillingdon PCT	7.3	4.1	10.4	5.7	4.7	1.6	7.8	3.9	6.2	4.0	8.5	5.0
5HY Hounslow PCT	4.9	1.7	8.2	3.8	11.0	4.9	17.0	9.0	7.2	4.1	10.2	5.7
5K8 Islington PCT	6.9	3.7	10.2	5.5	11.1	6.1	16.2	9.2	8.6	5.8	11.4	6.9
5LA Kensington and Chelsea PCT	15.7	9.1	22.2	12.5	15.6	8.1	23.1	13.0	15.6	10.7	20.6	12.7
5A5 Kingston PCT	5.7	1.8	9.6	4.4	18.2	10.5	26.0	14.6	11.0	7.0	15.1	8.7
5LD Lambeth PCT	7.8	4.5	11.1	6.2	7.9	3.5	12.4	6.5	7.8	5.2	10.5	6.3
5LF Lewisham PCT	6.4	3.3	9.5	5.0	8.6	4.3	12.9	7.0	7.3	4.7	9.8	5.8
5C5 Newham PCT	7.7	4.2	11.3	6.1	8.0	3.5	12.5	6.6	7.8	5.1	10.6	6.3
5NA Redbridge PCT	6.9	3.4	10.4	5.2	8.1	3.6	12.6	6.6	7.4	4.6	10.1	5.7
5M6 Richmond and Twickenham PCT	11.8	6.5	17.1	9.0	10.5	4.9	16.0	8.4	11.2	7.3	15.0	8.8
5LE Southwark PCT	6.0	3.2	8.7	4.7	9.0	4.7	13.3	7.5	7.1	4.7	9.5	5.7
5M7 Sutton and Merton PCT	8.1	5.2	11.0	6.3	11.7	7.9	15.6	9.6	9.7	7.4	12.1	7.7
5C4 Tower Hamlets PCT	11.2	7.2	15.2	8.9	6.8	2.8	10.8	5.6	9.5	6.6	12.4	7.6
5NC Waltham Forest PCT	7.2	3.6	10.8	5.5	6.7	2.6	10.9	5.5	7.0	4.3	9.7	5.5
5LG Wandsworth PCT	12.3	8.0	16.7	9.6	10.7	6.1	15.2	8.5	11.6	8.4	14.8	9.1
5LC Westminster PCT	16.9	11.3	22.5	13.3	18.2	11.7	24.7	15.0	17.5	13.3	21.7	14.0
Q37 South East Coast SHA	6.5	5.8	7.3	5.0	6.5	5.6	7.3	5.2	6.5	5.9	7.1	5.1
5LQ Brighton and Hove City PCT	5.8	3.2	8.5	4.4	9.0	4.7	13.3	7.1	7.0	4.7	9.3	5.4
5P7 East Sussex Downs and Weald PCT	3.6	1.6	5.6	2.7	8.3	4.8	11.9	6.5	5.5	3.7	7.4	4.2
5QA Eastern and Coastal Kent PCT	5.8	4.2	7.3	4.4	5.4	3.6	7.2	4.3	5.6	4.4	6.8	4.4
5P8 Hastings and Rother PCT	6.2	3.0	9.5	4.7	5.1	1.8	8.5	4.0	5.7	3.4	8.1	4.4
5L3 Medway PCT	7.0	4.0	10.1	5.6	7.0	3.1	10.9	5.8	7.0	4.6	9.4	5.7
5P5 Surrey PCT	7.8	6.1	9.6	5.9	7.0	5.0	8.9	5.7	7.5	6.2	8.8	5.8
5P9 West Kent PCT	6.8	4.9	8.7	5.3	5.7	3.4	7.9	4.6	6.3	4.9	7.8	5.0
5P6 West Sussex PCT	7.2	5.3	9.1	5.4	6.2	4.2	8.3	5.0	6.8	5.4	8.2	5.2
Q38 South Central SHA	6.8	5.9	7.6	5.2	7.5	6.5	8.6	6.2	7.1	6.4	7.7	5.6
5QG Berkshire East PCT	5.6	3.2	8.1	4.4	6.1	2.9	9.2	4.9	5.8	3.9	7.7	4.6
5QF Berkshire West PCT	5.8	3.4	8.1	4.4	6.5	3.2	9.7	5.2	6.0	4.1	7.9	4.7
5QD Buckinghamshire PCT	6.2	3.9	8.5	4.6	8.6	5.3	11.8	6.9	7.2	5.3	9.1	5.5
5QC Hampshire PCT	7.0	5.6	8.5	5.4	7.1	5.3	9.0	5.8	7.1	5.9	8.2	5.6
5QT Isle of Wight NHS PCT	8.8	4.4	13.1	6.6	0.0	0.0	0.0	0.0	7.5	4.3	10.7	5.8
5CQ Milton Keynes PCT	4.9	2.0	7.7	3.8	8.4	3.9	12.8	6.9	6.3	3.8	8.8	5.0
5QE Oxfordshire PCT	6.1	4.0	8.1	4.6	7.1	4.4	9.8	5.8	6.5	4.9	8.1	5.1
5FE Portsmouth City Teaching PCT	9.6	5.5	13.7	7.5	9.2	4.3	14.2	7.6	9.5	6.3	12.6	7.5
5L1 Southampton City PCT	8.7	5.4	12.1	6.8	10.4	6.1	14.8	8.8	9.4	6.8	12.1	7.6
Q39 South West SHA	7.9	7.1	8.6	6.0	9.0	8.0	10.0	7.3	8.3	7.7	8.9	6.5
5FL Bath and North East Somerset PCT	7.2	3.2	11.3	5.5	11.4	4.8	17.9	9.0	8.8	5.2	12.3	6.7
5QN Bournemouth and Poole Teaching PCT	7.1	4.6	9.6	5.3	10.9	7.0	14.8	8.5	8.5	6.4	10.7	6.5
5QJ Bristol PCT	8.0	5.5	10.4	6.2	8.1	4.9	11.2	6.6	8.0	6.1	10.0	6.4
5QP Cornwall and Isles of Scilly PCT	7.6	5.4	9.8	5.9	9.5	6.5	12.4	7.7	8.4	6.6	10.1	6.6
5QQ Devon PCT	7.9	6.0	9.9	6.1	11.8	9.0	14.7	9.6	9.5	7.8	11.1	7.4
5QM Dorset PCT	9.1	6.5	11.7	6.8	8.6	5.5	11.8	6.9	8.9	6.9	10.9	6.8
5QH Gloucestershire PCT	4.7	2.8	6.5	3.6	9.0	6.1	12.0	7.4	6.5	4.9	8.2	5.1
5M8 North Somerset PCT	8.4	4.4	12.3	6.3	6.6	2.0	11.1	5.2	7.7	4.7	10.7	5.9
5F1 Plymouth Teaching PCT	7.6	4.6	10.6	6.1	10.0	5.8	14.1	8.5	8.5	6.1	11.0	7.0
5QL Somerset PCT	9.4	6.9	11.8	7.2	5.5	3.0	8.0	4.5	7.9	6.1	9.7	6.2
5A3 South Gloucestershire PCT	9.0	5.1	12.9	6.9	7.2	2.5	11.9	5.8	8.4	5.4	11.4	6.5

Table 2:3

Area of residence	Males				Females				Persons			
	Relative Survival	95% CI			Relative Survival	95% CI			Relative Survival	95% CI		
		LL	UL	Crude Rate		LL	UL	Crude Rate		LL	UL	Crude Rate
5K3 Swindon PCT	12.1	7.1	17.1	9.3	5.0	1.3	8.7	4.1	8.9	5.7	12.2	7.1
TAL Torbay Care Trust	8.2	4.1	12.3	6.4	0.0	0.0	0.0	0.0	8.0	4.8	11.1	6.3
5QK Wiltshire PCT	7.1	4.4	9.7	5.5	10.3	6.3	14.3	8.6	8.3	6.1	10.6	6.6
Scotland	7.0	6.4	7.5	5.3	8.1	7.5	8.8	6.5	7.5	7.1	7.9	5.8
A Ayrshire and Arran HB	5.3	3.6	7.1	4.1	6.1	4.0	8.2	4.9	5.7	4.3	7.0	4.4
B Borders HB	13.1	8.0	18.2	9.8	13.7	8.0	19.3	10.8	13.4	9.6	17.2	10.3
F Fife HB	5.7	3.8	7.7	4.3	7.9	5.3	10.4	6.3	6.7	5.1	8.2	5.1
G Greater Glasgow and Clyde HB	7.0	5.9	8.0	5.3	7.5	6.4	8.6	6.0	7.2	6.4	8.0	5.6
H Highland and Argyll HB	7.1	4.7	9.5	5.4	7.0	4.2	9.7	5.5	7.0	5.2	8.9	5.5
L Lanarkshire HB	6.3	4.7	7.8	4.9	8.1	6.2	10.1	6.6	7.1	5.9	8.3	5.6
N Grampian HB	8.1	6.0	10.1	6.2	9.1	6.7	11.4	7.3	8.5	7.0	10.1	6.7
R Orkney HB	-	-	-	-	-	-	-	-	-	-	-	-
S Lothian HB	8.1	6.5	9.7	6.1	10.1	8.2	12.0	8.1	9.0	7.8	10.3	7.0
T Tayside HB	6.8	4.8	8.8	5.1	7.6	5.3	10.0	6.1	7.2	5.7	8.7	5.6
V Forth Valley HB	5.5	3.3	7.7	4.2	6.9	4.3	9.5	5.6	6.1	4.4	7.8	4.8
W Western Isles HB	-	-	-	-	-	-	-	-	-	-	-	-
Y Dumfries and Galloway HB	5.4	2.6	8.2	4.0	7.7	3.7	11.7	6.1	6.4	4.0	8.7	4.8
Z Shetland HB	-	-	-	-	-	-	-	-	-	-	-	-
Wales	6.7	6.0	7.5	5.2	8.8	7.7	9.9	7.3	7.6	6.9	8.2	6.1
Northern Ireland	8.6	7.3	9.9	6.7	10.0	8.3	11.6	8.3	9.1	8.1	10.2	7.4
1 Eastern HB	10.0	8.0	12.1	7.8	10.3	7.9	12.7	8.7	10.2	8.6	11.7	8.2
2 Northern HB	7.6	5.1	10.2	5.9	8.2	5.0	11.4	6.9	7.9	5.9	9.8	6.3
3 Southern HB	8.6	5.4	11.8	6.8	11.2	6.7	15.6	9.2	9.6	7.0	12.3	7.8
4 Western HB	5.3	2.5	8.1	4.2	10.0	5.6	14.4	8.5	7.3	4.8	9.7	5.9

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One person in seven in the UK is affected by a lung disease. Whether it's mild asthma or lung cancer, the British Lung Foundation is here for every one of them.

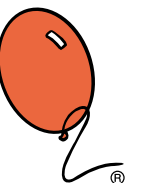
This is what we do:

- We **support** people affected by lung disease through the individual challenges they will face. Support is the focus of many of our activities, including our nationwide network of Breathe Easy support groups.
- We help people to **understand** their condition. We do this by providing comprehensive and clear information on paper, on the web and on the telephone.
- And we work for positive **change** in lung health. We do this by campaigning, raising awareness and funding world-class research.

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