

Statistical Appendix

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Annual Report document

The Annual Report of the Director of Public Health is available in a separate document at the following link:

www.nhslanarkshire.org.uk/publications/Documents/Public-Health-Report-2015-16.pdf

General notes:

- Lanarkshire has two Health and Social Care Partnerships (HSCPs) – North Lanarkshire and South Lanarkshire. The HSCPs cover the same geographical areas as North Lanarkshire Council and South Lanarkshire Council. There are ten localities within the HSCPs – six in North Lanarkshire (*Airdrie, Coatbridge, North, Bellshill, Motherwell and Wishaw*) and four in South Lanarkshire (*Cambuslang/Rutherglen, East Kilbride, Clydesdale and Hamilton*) – see map on page iv of the main report. On 1 April 2014, changes to NHS board boundaries resulted in NHS Lanarkshire becoming coterminous with the HSCPs and local authorities. The tables in the Statistical Appendix indicate whether information relates to the old or new NHS Lanarkshire boundary, the exception being where all data relate to April 2014 onwards.
- Populations shown and used in rates calculations are, for NHS Lanarkshire, the HSCPs and Scotland, mid-year estimates produced by National Records of Scotland (NRS). Locality populations are from NRS small area population estimates at data zone level.

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A1

Sociodemographic summary by locality/HSCP

		Locality										HSCP		NHS Lanarkshire	Scotland
		Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South		
Estimated population, 2015	No.	58346	49303	83800	48254	43130	55427	59967	87322	61268	107673	338260	316230	654490	5373000
Estimated population by age group, 2015															
Under 5	%	5.8	5.8	5.5	5.4	6.2	5.6	6.3	5.1	5.1	5.6	5.7	5.5	5.6	5.4
5-14	%	12.0	12.1	11.9	11.5	12.0	11.4	10.7	10.8	10.6	10.9	11.8	10.8	11.3	10.5
15-24	%	12.4	12.3	12.6	12.6	11.7	11.9	11.2	12.3	11.2	11.5	12.3	11.6	11.9	12.5
25-44	%	25.9	26.2	24.6	25.5	27.3	25.9	26.6	23.1	22.2	25.1	25.7	24.3	25.0	25.7
45-64	%	27.8	27.6	28.5	29.1	26.5	27.7	28.4	30.3	30.7	28.5	28.0	29.4	28.7	27.6
65-74	%	9.3	8.6	10.2	9.6	8.9	9.6	9.4	9.7	11.6	10.6	9.5	10.3	9.9	10.1
75 and over	%	6.6	7.3	6.7	6.3	7.3	7.9	7.4	8.7	8.6	7.8	7.0	8.1	7.5	8.1
Proportion of data zones in the 15% most deprived data zones in Scotland, 2012 ^{1,2}	%	26.8	40.0	5.7	25.0	29.2	30.4	28.2	0.0	5.0	22.1	23.9	13.3	18.8	15.0
Population of data zones in the 15% most deprived data zones in Scotland, 2013 ^{1,2,3}	No.	15135	18368	4722	12511	10114	16024	15575	0	3374	22395	76874	41344	118218	769985
Housing tenure, 2015															
Owned	%	59.3	56.5	69.6	55.2	60.4	52.4	63.5	74.6	68.4	65.2	60.0	68.2	64.0	60.2
Rented	%	40.7	43.5	30.4	44.8	39.6	47.6	36.5	25.4	31.6	34.8	40.0	31.8	36.0	39.8
Unemployment, April 2016															
	No.	1180	900	1055	950	800	1100	630	803	656	1320	5985	3409	9394	60446
	% ⁴	3.1	2.8	2.0	3.0	2.9	3.1	1.6	1.3	1.7	2.0	2.7	1.7	2.2	1.7

1 The 15% most deprived data zones in Scotland are from the Scottish Index of Multiple Deprivation (SIMD) 2012.

2 SIMD 2016 was released at the end of August 2016. This table will be updated in due course with 15% most deprived data zones in 2016.

3 Populations are mid-year small area population estimates (SAPE) from NRS.

4 Numbers claiming Jobseeker's Allowance as a percentage of the population aged 16-64.

Sources: National Records of Scotland,
SIMD, Scottish Government,
North Lanarkshire Council, South Lanarkshire Council

A2

Estimated population

by age group and locality/HSCP: 2015

Age group	Locality										HSCP		NHS Lanarkshire		
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	Male	Female	Total
Under 5	3413	2872	4590	2589	2667	3095	3764	4452	3125	5977	19226	17318	18809	17735	36544
5-9	3605	3070	5029	2787	2677	3321	3433	4779	3242	6065	20489	17519	19293	18715	38008
10-14	3409	2888	4955	2761	2516	3005	3009	4670	3267	5656	19534	16602	18308	17828	36136
15-19	3668	2986	5307	3019	2484	3209	3207	5257	3579	5956	20673	17999	19905	18767	38672
20-24	3579	3100	5218	3046	2581	3385	3484	5452	3263	6425	20909	18624	20120	19413	39533
25-29	3555	3060	4660	3103	2603	3648	3615	4801	2903	6136	20629	17455	18562	19522	38084
30-34	3799	3259	4984	3156	3083	3677	4002	4925	3147	6892	21958	18966	19461	21463	40924
35-39	3716	3081	5189	2926	2931	3331	4017	4881	3422	6499	21174	18819	19434	20559	39993
40-44	4043	3526	5740	3124	3171	3687	4301	5601	4144	7549	23291	21595	21822	23064	44886
45-49	4613	3778	6676	3865	3468	4189	4448	6950	4941	8293	26589	24632	24822	26399	51221
50-54	4496	3856	6568	3768	3225	4202	4540	7686	4897	8230	26115	25353	24908	26560	51468
55-59	3797	3222	5637	3514	2636	3787	4246	6589	4709	7529	22593	23073	21947	23719	45666
60-64	3327	2751	5039	2911	2116	3152	3793	5195	4264	6633	19296	19885	18774	20407	39181
65-69	3122	2418	4967	2756	2107	3042	3325	4686	4033	6519	18412	18563	17691	19284	36975
70-74	2331	1841	3595	1890	1720	2306	2340	3798	3061	4936	13683	14135	12723	15095	27818
75-79	1934	1554	2760	1426	1447	1874	1893	3216	2266	3879	10995	11254	9537	12712	22249
80-84	1171	1097	1747	923	915	1474	1408	2362	1583	2582	7327	7935	6068	9194	15262
85 and over	768	944	1139	690	783	1043	1142	2022	1422	1917	5367	6503	3819	8051	11870
All ages	58346	49303	83800	48254	43130	55427	59967	87322	61268	107673	338260	316230	316003	338487	654490

Source: National Records of Scotland

A3

Projected population

NHS Lanarkshire residents by age group and sex: 2025 and 2035 (2012-based)

Age group	2025				2035			
	Male	Female	Both sexes		Male	Female	Both sexes	
			No.	% change from 2015			No.	% change from 2015
Under 5	18272	17342	35614	-2.5	17596	16697	34293	-6.2
5-9	18639	17789	36428	-4.2	18014	17205	35219	-7.3
10-14	18966	18091	37057	2.5	18403	17617	36020	-0.3
15-19	19103	18477	37580	-2.8	18564	17563	36127	-6.6
20-24	17704	17044	34748	-12.1	18382	17326	35708	-9.7
25-29	19119	18303	37422	-1.7	18337	18218	36555	-4.0
30-34	20195	19839	40034	-2.2	17608	17433	35041	-14.4
35-39	19148	19741	38889	-2.8	19611	18594	38205	-4.5
40-44	19718	20895	40613	-9.5	20478	19702	40180	-10.5
45-49	19320	20070	39390	-23.1	19089	19437	38526	-24.8
50-54	21487	22545	44032	-14.4	19488	20655	40143	-22.0
55-59	23947	25708	49655	8.7	18817	19654	38471	-15.8
60-64	23205	25167	48372	23.5	20298	21563	41861	6.8
65-69	19435	21722	41157	11.3	21729	23960	45689	23.6
70-74	15547	17947	33494	20.4	19841	22628	42469	52.7
75-79	13106	15867	28973	30.2	15180	18402	33582	50.9
80-84	7993	11094	19087	25.1	10535	13755	24290	59.2
85 and over	6974	12370	19344	63.0	11279	17530	28809	142.7
All ages	321878	340011	661889	1.1	323249	337939	661188	1.0

Source: National Records of Scotland

A4

Births

NHS Lanarkshire residents by year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Live births	6584	6548	6848	6575	6445	6502	6145	6068	7121	6901
Stillbirths	38	32	36	44	36	29	24	20	35	26
All births (live and still)	6622	6580	6884	6619	6481	6531	6169	6088	7156	6927

¹ 2014-2015 data relate to the new NHSL boundary, 2005-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

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Births, perinatal deaths, neonatal deaths and infant deaths

NHS Lanarkshire residents by year: 2013–2015¹

		HSCP		NHS Lanarkshire	Scotland
		North	South		
Live births	No.	3724	3286	7011	55946
	Rate ²	56.5	56.6	56.5	53.9
Stillbirths	No.	17	10	27	224
	Rate ³	4.5	3.1	3.9	4.0
All births (live and still)	No.	3741	3297	7038	56170
	Rate ²	56.7	56.8	56.8	54.1
Perinatal deaths ⁴	No.	27	14	41	317
	Rate ³	7.1	4.3	5.8	5.6
Neonatal deaths ⁵	No.	13	6	19	127
	Rate ⁶	3.4	1.8	2.7	2.3
Infant deaths ⁷	No.	16	8	24	189
	Rate ⁶	4.3	2.5	3.5	3.4

1 All data relate to the new NHSL boundary, (see first page of statistical appendix for more details of boundary change).

2 Rate per 1,000 women aged 15–44.

3 Rate per 1,000 births.

4 Stillbirths and deaths in the first week of life.

5 Deaths at ages under 28 days.

6 Rate per 1,000 live births.

7 Deaths during first year of life.

Source: National Records of Scotland

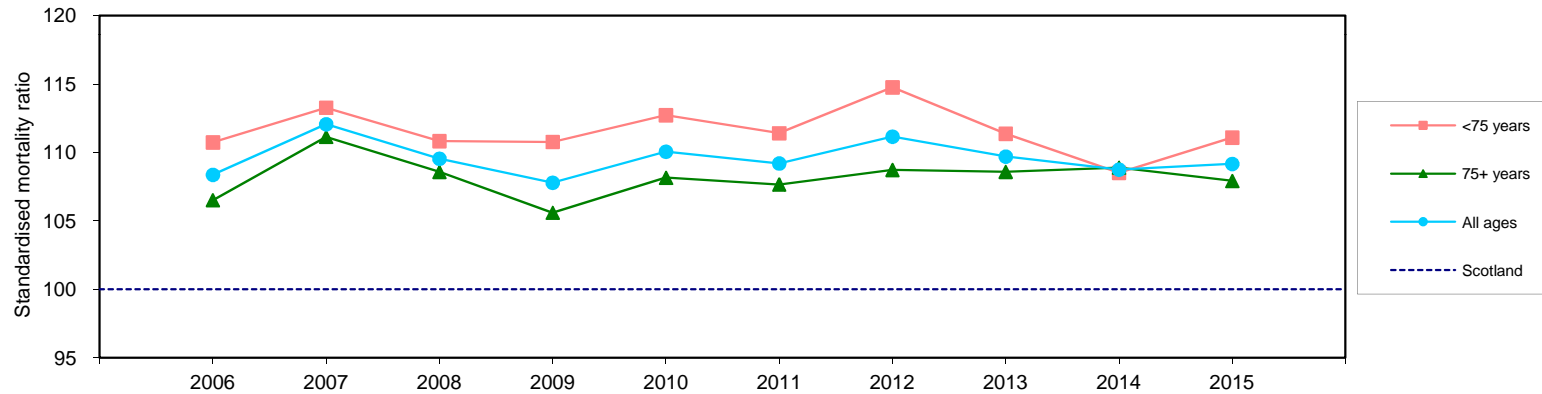
A6

Deaths from all causes

NHS Lanarkshire residents by sex, age group and year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number										
Males										
<75 years	1560	1610	1507	1461	1447	1409	1451	1388	1529	1633
75+ years	1272	1461	1345	1280	1391	1354	1409	1500	1676	1733
All ages	2832	3071	2852	2741	2838	2763	2860	2888	3205	3366
Females										
<75 years	1078	1100	1099	1053	1080	1046	1063	1037	1107	1202
75+ years	1975	2021	2077	1977	1998	2043	2127	2042	2376	2553
All ages	3053	3121	3176	3030	3078	3089	3190	3079	3483	3755
Both sexes										
<75 years	2638	2710	2606	2514	2527	2455	2514	2425	2636	2835
75+ years	3247	3482	3422	3257	3389	3397	3536	3542	4052	4286
All ages	5885	6192	6028	5771	5916	5852	6050	5967	6688	7121

Standardised mortality ratio (SMR) – both sexes (Scotland=100)



¹ 2014-2015 data relate to the new NHSL boundary, 2006-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

A7

Deaths from all causes

by sex, age group and locality/HSCP: 2015

	Locality										HSCP		NHS Lanarkshire
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
Number													
Males													
<75 years	160	127	199	144	100	166	161	170	138	268	896	737	1633
75+ years	142	119	191	138	128	151	154	268	166	276	869	864	1733
All ages	302	246	390	282	228	317	315	438	304	544	1765	1601	3366
Females													
<75 years	116	98	145	86	90	136	95	133	100	203	671	531	1202
75+ years	143	203	286	174	159	223	288	366	281	430	1188	1365	2553
All ages	259	301	431	260	249	359	383	499	381	633	1859	1896	3755
Both sexes													
<75 years	276	225	344	230	190	302	256	303	238	471	1567	1268	2835
75+ years	285	322	477	312	287	374	442	634	447	706	2057	2229	4286
All ages	561	547	821	542	477	676	698	937	685	1177	3624	3497	7121
Standardised mortality ratio (SMR)¹													
Males													
<75 years	125.0	121.3	105.3	133.2	110.5	134.1	118.9	84.5	87.4	105.2	120.4	98.4	109.4
75+ years	112.1	102.2	103.0	137.5	117.6	100.2	112.4	104.3	87.9	97.8	110.2	99.9	104.8
All ages	118.6	111.2	104.2	135.3	114.4	115.5	115.6	95.6	87.7	101.3	115.2	99.2	107.0
Females													
<75 years	128.4	134.4	103.8	111.2	140.3	156.4	100.5	93.6	91.5	111.9	126.3	100.7	113.5
75+ years	87.3	112.0	118.4	125.9	108.5	109.0	126.2	96.7	110.4	112.9	110.4	109.9	110.2
All ages	101.9	118.4	113.0	120.6	118.2	123.1	118.7	95.9	104.8	112.6	115.6	107.2	111.2
Both sexes													
<75 years	126.4	126.6	104.7	124.0	122.8	143.3	111.3	88.3	89.1	108.0	122.9	99.3	111.1
75+ years	98.1	108.2	111.7	130.7	112.4	105.3	121.0	99.8	100.8	106.5	110.3	105.8	107.9
All ages	110.2	115.1	108.6	127.8	116.3	119.4	117.3	95.8	96.4	107.1	115.4	103.4	109.2

¹ Scotland=100.

A8

Deaths from malignant neoplasms

NHS Lanarkshire residents by sex, age group and year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number										
Males										
<75 years	477	509	477	426	477	444	476	435	513	559
75+ years	342	380	320	368	385	386	360	389	451	438
All ages	819	889	797	794	862	830	836	824	964	997
Females										
<75 years	416	420	428	432	441	433	442	433	460	508
75+ years	362	330	400	369	407	386	458	399	463	498
All ages	778	750	828	801	848	819	900	832	923	1006
Both sexes										
<75 years	893	929	905	858	918	877	918	868	973	1067
75+ years	704	710	720	737	792	772	818	788	914	936
All ages	1597	1639	1625	1595	1710	1649	1736	1656	1887	2003

Standardised mortality ratio (SMR) – both sexes (Scotland=100)



¹ 2014-2015 data relate to the new NHSL boundary, 2006-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

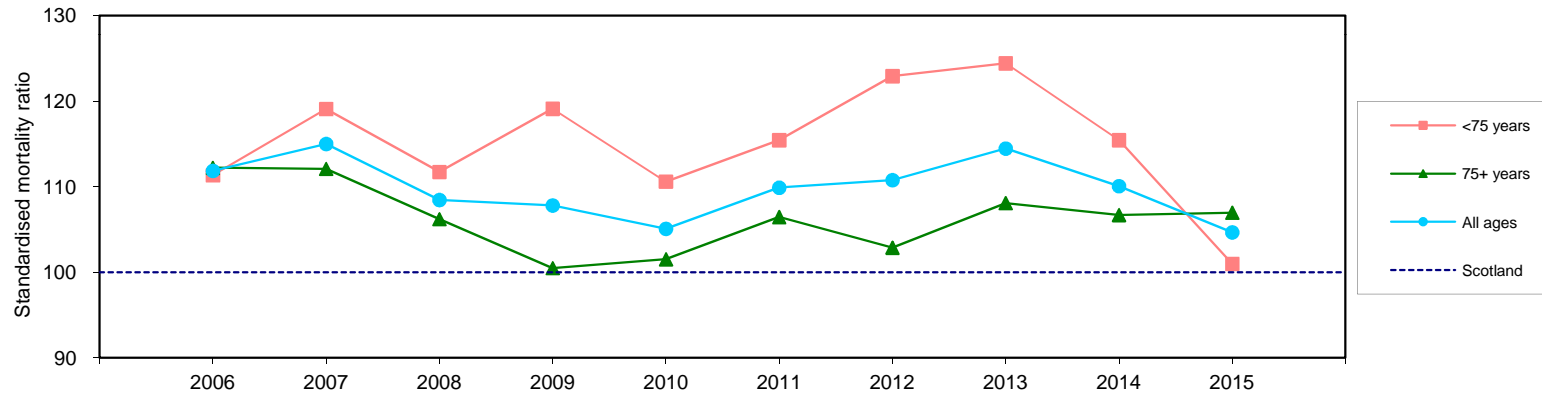
A9

Deaths from coronary heart disease

NHS Lanarkshire residents by sex, age group and year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number										
Males										
<75 years	296	325	270	290	256	236	269	253	242	233
75+ years	264	271	248	218	235	220	229	232	248	267
All ages	560	596	518	508	491	456	498	485	490	500
Females										
<75 years	129	130	125	93	94	99	92	96	104	81
75+ years	355	330	300	281	263	280	236	242	261	264
All ages	484	460	425	374	357	379	328	338	365	345
Both sexes										
<75 years	425	455	395	383	350	335	361	349	346	314
75+ years	619	601	548	499	498	500	465	474	509	531
All ages	1044	1056	943	882	848	835	826	823	855	845

Standardised mortality ratio (SMR) – both sexes (Scotland=100)



¹ 2014-2015 data relate to the new NHSL boundary, 2006-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

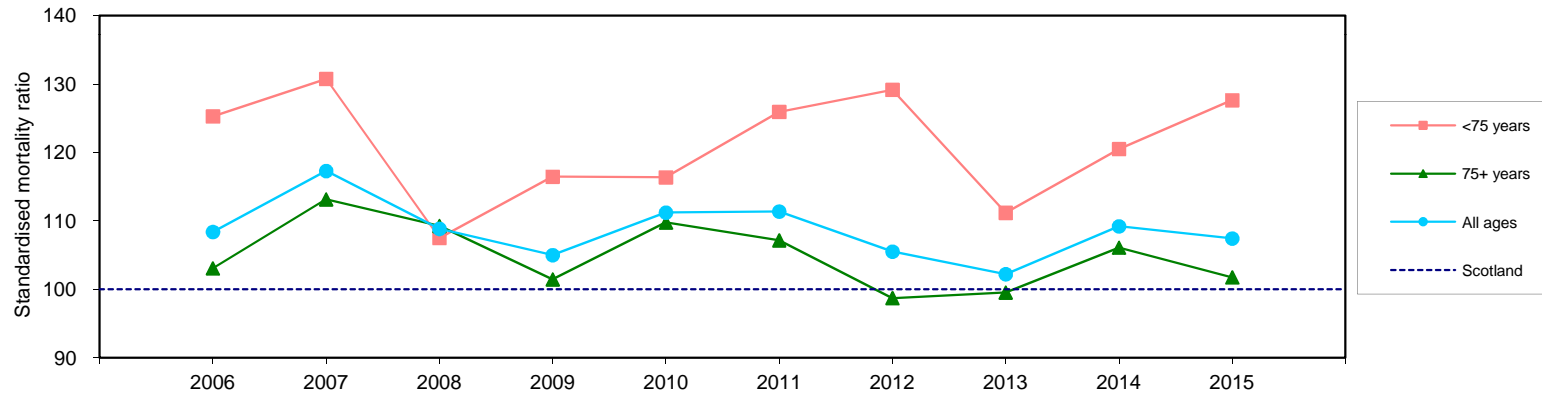
A10

Deaths from cerebrovascular disease

NHS Lanarkshire residents by sex, age group and year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number										
Males										
<75 years	91	100	76	74	60	69	68	64	64	70
75+ years	116	166	130	131	143	122	100	120	145	140
All ages	207	266	206	205	203	191	168	184	209	210
Females										
<75 years	65	56	59	56	57	57	56	46	54	63
75+ years	291	274	294	236	253	250	230	210	234	238
All ages	356	330	353	292	310	307	286	256	288	301
Both sexes										
<75 years	156	156	135	130	117	126	124	110	118	133
75+ years	407	440	424	367	396	372	330	330	379	378
All ages	563	596	559	497	513	498	454	440	497	511

Standardised mortality ratio (SMR) – both sexes (Scotland=100)



¹ 2014-2015 data relate to the new NHSL boundary, 2006-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

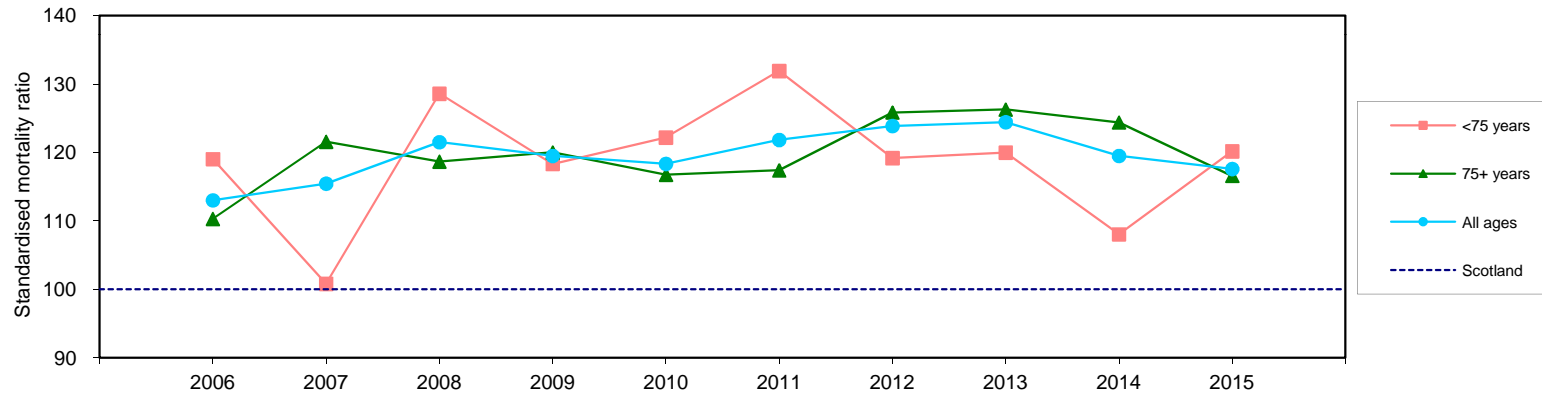
A11

Deaths from respiratory disease

NHS Lanarkshire residents by sex, age group and year: 2006–2015¹

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number										
Males										
<75 years	137	106	136	124	126	138	126	123	117	150
75+ years	202	236	243	220	231	217	250	272	288	287
All ages	339	342	379	344	357	355	376	395	405	437
Females										
<75 years	120	105	129	123	115	132	120	118	125	140
75+ years	324	373	366	364	326	328	368	342	365	429
All ages	444	478	495	487	441	460	488	460	490	569
Both sexes										
<75 years	257	211	265	247	241	270	246	241	242	290
75+ years	526	609	609	584	557	545	618	614	653	716
All ages	783	820	874	831	798	815	864	855	895	1006

Standardised mortality ratio (SMR) – both sexes (Scotland=100)



¹ 2014-2015 data relate to the new NHSL boundary, 2006-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

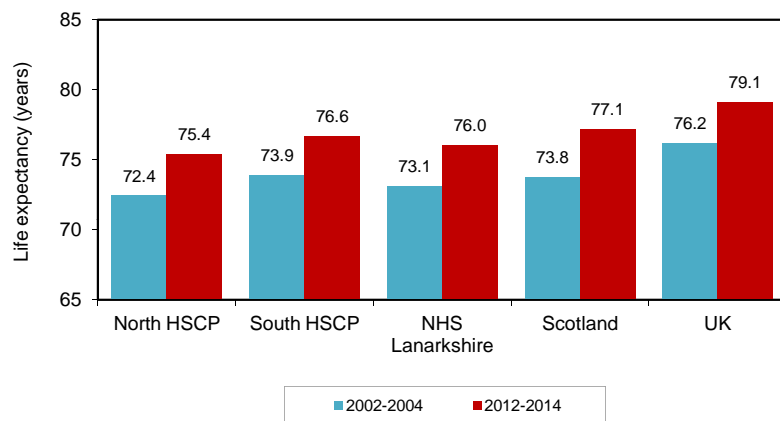
A12

Expectation of life¹

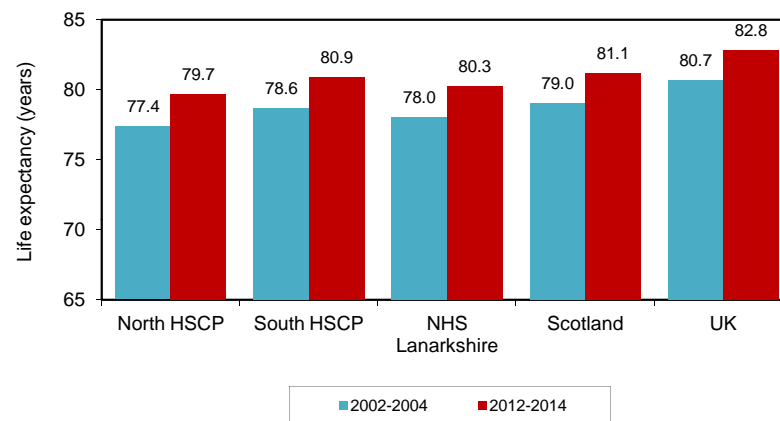
by age and sex: 2012–2014; trend by sex: 2002–2004 to 2012–2014

	Males					Females				
	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK
2012-2014										
Age										
0	75.4	76.6	76.0	77.1	79.1	79.7	80.9	80.3	81.1	82.8
45	32.8	33.8	33.3	34.3	35.7	35.9	36.9	36.4	37.4	38.9
65	16.4	17.0	16.7	17.4	18.4	18.5	19.1	18.8	19.7	20.9
75	10.0	10.3	10.2	10.7	11.2	11.4	11.9	11.7	12.2	13.0

Life expectancy at birth - males



Life expectancy at birth - females



¹ Expectation of life is the average number of years left to a person of an exact age who is subject to the current mortality probabilities from birth.

Sources: National Records of Scotland, Office for National Statistics

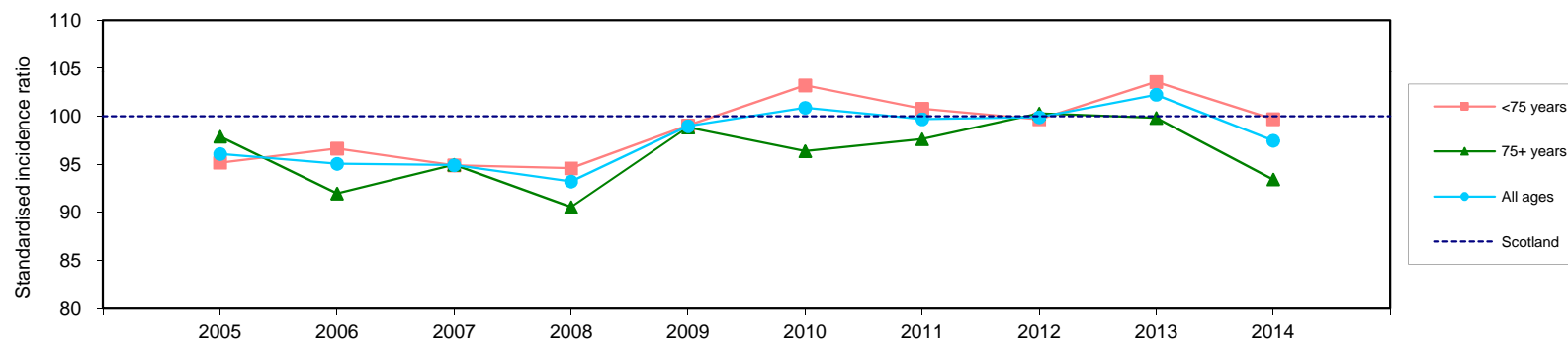
A13

Cancer registrations^{1,2}

NHS Lanarkshire residents by sex, age group and year: 2005-2014³

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Number										
Males										
<75 years	1156	1227	1204	1253	1364	1419	1398	1341	1449	1653
75+ years	539	583	628	588	727	682	721	737	818	880
All ages	1695	1810	1832	1841	2091	2101	2119	2078	2267	2533
Females										
<75 years	1180	1186	1273	1301	1396	1434	1441	1489	1523	1643
75+ years	664	597	661	680	706	698	752	810	772	842
All ages	1844	1783	1934	1981	2102	2132	2193	2299	2295	2485
Both sexes										
<75 years	2336	2413	2477	2554	2760	2853	2839	2830	2972	3296
75+ years	1203	1180	1289	1268	1433	1380	1473	1547	1590	1722
All ages	3539	3593	3766	3822	4193	4233	4312	4377	4562	5018

Standardised incidence ratio – both sexes (Scotland=100)



1 Cancer registration is a dynamic process. The figures presented here may therefore differ from previously published information.

Source: Scottish Cancer Registry, ISD

2 Non-melanoma skin cancer registrations are included.

3 2014 data relate to the new NHSL boundary, 2005-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

A14

Cancer registrations¹

NHS Lanarkshire residents by year and site: 2010-2014; standardised incidence ratios by sex, age group and site: 2012-2014²

	Trachea, bronchus and lung	Female breast	Large bowel	Prostate	Bladder	Stomach	Cervix
Number							
2010	581	457	461	280	99	90	45
2011	622	519	433	277	91	81	32
2012	559	506	424	284	95	83	41
2013	580	518	419	335	86	80	38
2014	686	583	451	369	75	97	55
Standardised incidence ratio (2012–2014)³							
Males							
<75 years	102.8	x	102.8	94.6	100.7	133.9	x
75+ years	104.2	x	108.4	96.9	95.1	92.3	x
All ages	103.3	x	104.7	95.3	98.0	115.4	x
Females							
<75 years	108.0	105.1	99.0	x	97.9	89.2	119.3
75+ years	108.5	95.2	93.6	x	90.9	129.4	100.8
All ages	108.2	103.0	96.7	x	94.1	110.4	117.7
Both sexes							
<75 years	105.3	105.1	101.2	94.6	99.8	117.6	119.3
75+ years	106.5	95.2	100.8	96.9	93.6	108.8	100.8
All ages	105.8	103.0	101.0	95.3	96.7	113.4	117.7

1 Cancer registration is a dynamic process. The figures presented here may therefore differ from previously published information.

Source: Scottish Cancer Registry, ISD

2 2014 data relate to the new NHSL boundary, 2005-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

3 Scotland=100.

x Not applicable.

A15

Cancer registrations¹

by locality/HSCP and site: 2014; standardised incidence ratios by locality/HSCP, site and age group: 2012-2014

Age group	Locality										HSCP		NHS Lanarkshire ²
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
Number (2014)													
Lung	63	42	104	57	51	69	64	85	50	101	386	300	686
Female breast	39	23	47	43	55	47	58	66	68	137	254	329	583
Large bowel	42	28	55	29	25	36	44	71	54	67	215	236	451
All cancers ³	382	314	615	367	351	427	477	690	522	873	2456	2562	5018
Standardised incidence ratio (2012-2014)⁴													
Lung													
<75 years	111.9	98.4	107.6	114.0	117.4	125.4	109.6	93.7	79.9	110.5	112.1	99.3	105.7
75+ years	107.1	90.3	141.7	119.4	126.5	103.0	123.4	91.0	90.7	100.2	116.2	99.5	107.5
All ages	110.1	95.1	120.1	115.9	121.2	115.9	115.1	92.5	84.2	106.4	113.7	99.4	106.4
Female breast													
<75 years	104.2	96.0	101.7	81.8	111.4	82.3	104.4	119.3	111.6	112.9	96.4	112.8	104.6
75+ years	94.2	61.6	84.6	77.9	104.5	91.1	94.3	117.6	113.1	91.7	85.5	104.2	95.4
All ages	102.2	88.2	98.4	81.1	109.9	84.5	102.1	118.9	111.9	108.3	94.1	110.9	102.5
Large bowel													
<75 years	111.5	104.6	92.6	86.8	110.2	108.9	125.8	99.9	108.0	97.4	101.5	105.4	103.5
75+ years	109.4	75.6	106.4	87.8	88.1	122.3	106.5	97.3	93.8	108.9	100.5	101.9	101.2
All ages	110.8	93.2	97.4	87.2	101.3	114.4	118.3	98.8	102.4	101.8	101.1	104.0	102.6
All cancers ²													
<75 years	96.5	97.8	103.0	101.2	107.7	97.2	110.8	104.3	99.5	100.3	100.5	103.1	101.8
75+ years	96.1	91.2	102.1	92.5	102.0	100.7	104.1	90.7	97.6	101.8	98.0	98.0	98.0
All ages	96.3	95.4	102.7	98.4	105.6	98.5	108.4	99.0	98.8	100.8	99.6	101.2	100.4

1 Cancer registration is a dynamic process. The figures presented here may therefore differ from previously published information.

Source: Scottish Cancer Registry, ISD

2 Data relate to the new NHSL boundary.

3 All cancer sites, not just lung, female breast and large bowel. Non-melanoma skin cancer registrations are included.

4 Scotland=100.

A16

Notifiable diseases – confirmed notifications^{1,2,3} by year: 2014–2015⁴

	NHS Lanarkshire residents			Scotland
	Number		Rate ⁵	Rate ⁵
	2014	2015	2015	2015
Botulism	0	3	0.5	0.3
Haemophilus influenzae type b (Hib)	0	2	0.3	0.1
Meningococcal disease	8	8	1.2	1.9
Mumps	11	151	23.1	9.9
Necrotizing fasciitis	0	2	0.3	0.0
Pertussis (whooping cough)	95	32	4.9	5.5
Tuberculosis ⁶	29	37	5.7	5.9

1 There were no notifications in Lanarkshire of the following diseases in the period shown: anthrax, brucellosis, cholera, diphtheria, Haemolytic uraemic syndrome (HUS), measles, paratyphoid, plague, poliomyelitis, rabies, rubella, SARS, smallpox, tetanus, tularemia, typhoid, viral haemorrhagic fevers, West Nile fever and yellow fever.

2 From 2010 the following are no longer notifiable diseases: bacillary dysentery, chickenpox, erysipelas, food poisoning, legionellosis, leptospirosis, Lyme disease, malaria, puerperal fever, relapsing fever, scarlet fever, toxoplasmosis, typhus fever and viral hepatitis.

3 All figures extracted from HPZone, with the exception of tuberculosis.

4 Data relate to the new NHSL boundary (see first page of statistical appendix for more details of boundary change).

5 Rate per 100,000 population.

6 Data for 2015 is provisional.

Source: HPZone,
Health Protection Scotland

A17

Dental registrations and participation Dental health of children

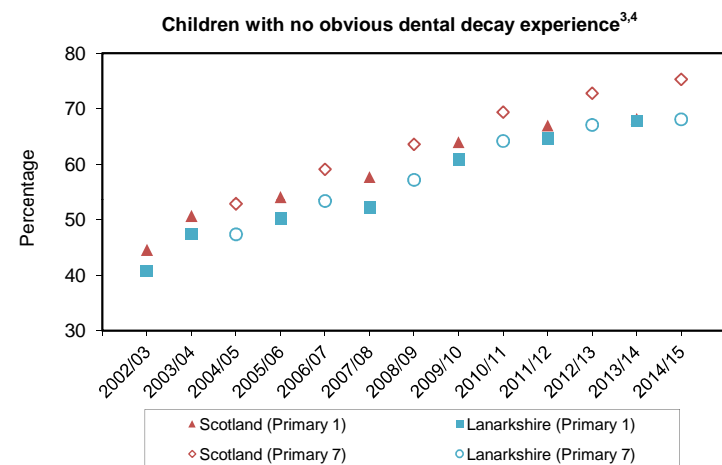
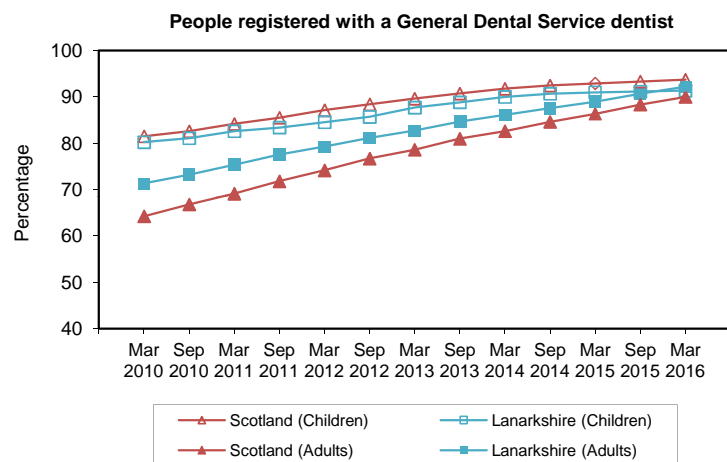
		Age group										Children (Age <18)	Adults (Age 18+)	All ages
		<3	3-5	6-12	13-17	18-24	25-34	35-44	45-54	55-64	65-74			

Registrations: NHS General Dental Service registrations as at 31 March 2016¹

Lanarkshire	No.	11259	20397	53321	37679	56312	81612	82526	95226	73855	51553	37475	122656	478559	601215
	% ²	52.3	89.4	103.4	98.3	102.5	102.3	95.8	92.8	88.7	81.0	76.9	91.4	92.2	92.0
Scotland	% ²	48.1	91.1	109.2	101.8	94.1	102.7	96.6	89.2	85.2	79.5	76.7	93.7	90.0	90.7

Participation: Registered patients participating in the NHS General Dental Service over a two-year period as at 31 March 2016¹

Lanarkshire	No.	11089	18042	46030	31055	36321	52997	58198	69699	55619	38079	23200	106216	334113	440329
	%	98.5	88.5	86.3	82.4	64.5	64.9	70.5	73.2	75.3	73.9	61.9	86.6	69.8	73.2
Scotland	%	98.5	89.3	84.3	80.0	64.0	62.9	69.0	72.9	74.9	75.0	63.3	85.0	69.0	72.2



1 Registration and participation data are provisional.

2 NRS mid-year population estimates are used to calculate the percentage of people registered.

Results for some age groups indicate that population denominators should be treated with caution.

3 Lanarkshire target for 2022 is 74.6% for Primary 1 and 74.9% for Primary 7.

4 2013/14 (Primary 1): Scotland marker (68.2%) is covered by Lanarkshire marker (67.8%) due to percentages being close.

Sources: Registrations and participation – ISD Scotland, children – National Dental Inspection Programme

A18

Primary and booster immunisation uptake rates

by locality/HSCP: evaluation period 1 April 2015 to 31 March 2016

	Locality ¹										HSCP ¹		Lanarkshire ²	Scotland
	Airdrie	Bellshill	Cambuslang/ Rutherglen	Clydesdale	Coatbridge	East Kilbride	Hamilton	Motherwell	North	Wishaw	North	South		
% completed primary course by 12 months³														
No. in cohort	614	514	699	599	583	867	1254	463	882	622	3678	3419	7238	56463
MenC ⁴	98.5	98.8	98.9	98.5	98.3	98.8	98.6	98.3	99.3	97.9	98.6	98.7	98.6	97.5
PCV ⁵	97.7	98.8	98.7	98.5	97.6	98.5	98.8	97.8	99.1	97.3	98.1	98.7	98.3	97.1
Rotavirus ⁶	96.4	85.2	94.1	96.0	92.5	94.1	95.4	94.0	95.5	93.2	93.1	94.9	93.9	92.9
% completed primary and booster course by 24 months⁷														
No. in cohort	591	541	657	606	570	787	1158	486	881	618	3687	3208	7047	56771
DTP/Pol/Hib ⁸	98.0	98.7	97.1	98.3	98.1	97.6	99.0	98.8	98.4	98.5	98.4	98.1	98.3	97.9
MMR1 ⁹	96.8	96.9	96.8	96.2	95.6	96.1	96.5	96.1	96.0	97.2	96.4	96.4	96.4	95.4
Hib/MenC ¹⁰	97.3	97.6	96.7	97.5	96.7	97.1	97.8	96.9	97.3	97.1	97.2	97.3	97.2	95.4
PCVB ¹¹	97.1	97.8	96.2	97.7	97.0	97.1	98.1	97.1	97.2	97.4	97.3	97.4	97.3	95.3
% completed primary and booster course by 5 years¹²														
No. in cohort	604	567	666	669	608	971	1247	522	933	600	3834	3553	7584	59331
DTP/Pol ¹³	94.9	91.0	95.9	96.6	95.1	96.7	95.0	95.4	96.1	92.5	94.3	95.9	95.1	93.7
MMR2 ¹⁴	93.5	90.7	95.2	94.6	93.8	95.1	94.0	94.3	95.0	91.5	93.3	94.6	93.9	93.1

1 GP practices in NHS Lanarkshire grouped into localities/HSCPs. Children resident in NHS Lanarkshire only.

Source: SIRS, ISD Scotland

2 Children resident in NHS Lanarkshire immunised in any NHS board.

3 Children reaching 12 months of age during the evaluation period 1 April 2015 to 31 March 2016 (i.e. born 1 April 2014 to 31 March 2015).

4 Meningococcal serogroup C conjugate vaccine (1 dose).

5 Pneumococcal conjugate vaccine (2 doses).

6 Rotavirus vaccine (2 doses under 24 weeks).

7 Children reaching 24 months of age during the evaluation period 1 April 2015 to 31 March 2016 (i.e. born 1 April 2013 to 31 March 2014).

8 Diphtheria, Tetanus, Pertussis, Polio and Haemophilus influenzae type b vaccine (3 doses).

9 Measles, Mumps, and Rubella vaccine (1 dose over 12 months).

10 Haemophilus influenzae type b and Meningococcal serogroup C conjugate booster vaccine (1 dose over 12 months).

11 Pneumococcal conjugate vaccine booster (1 dose over 12 months).

12 Children reaching 5 years of age during the evaluation period 1 April 2015 to 31 March 2016 (i.e. born 1 April 2010 to 31 March 2011).

13 Diphtheria, Tetanus, Pertussis and Polio containing vaccine (4th dose).

14 Measles, Mumps, and Rubella vaccine (2nd dose).