

Statistical Appendix

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Annual Report document

The main report is available in a separate document at the following link:

www.nhslanarkshire.scot.nhs.uk/download/public-health-2017-18

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. 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	Scotland
		Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	Lanarkshire	
Estimated population, 2017	No.	58621	49542	85761	48627	41247	56162	60397	87807	61600	108366	339960	318170	658130	5424800
Estimated population by age group, 2017															
Under 5	%	5.7	5.5	5.4	5.2	5.8	5.4	6.1	5.0	4.9	5.4	5.5	5.3	5.4	5.2
5-14	%	12.0	12.2	12.1	11.4	12.2	11.7	11.1	10.9	10.7	11.0	12.0	11.0	11.5	10.7
15-24	%	12.1	12.0	12.0	12.4	11.4	11.5	10.6	11.7	10.9	11.0	11.9	11.1	11.5	11.9
25-44	%	25.7	25.9	24.5	25.1	26.5	25.7	26.3	23.0	21.7	24.8	25.4	24.0	24.7	25.8
45-64	%	28.2	28.3	28.7	29.3	27.5	28.0	28.5	30.6	30.9	28.8	28.4	29.7	29.0	27.7
65-74	%	9.5	8.8	10.5	10.1	9.0	9.8	9.9	9.9	12.0	10.8	9.7	10.6	10.2	10.4
75 and over	%	6.7	7.4	6.9	6.6	7.6	7.8	7.4	8.8	9.0	8.1	7.1	8.3	7.7	8.3
Proportion of data zones in the 15% most deprived data zones in Scotland, 2016 ¹	%	31.6	32.8	8.1	23.1	30.2	24.0	31.3	0.0	7.1	21.1	23.3	14.4	18.9	15.0
Population of data zones in the 15% most deprived data zones in Scotland, 2017 ^{1,2}	No.	17961	14904	6815	11268	11340	12246	17547	0	4459	21872	74534	43878	118412	794137
Housing tenure, 2017 ³															
Owned	%	61.9	56.4	74.2	54.9	62.6	54.9	48.2	73.8	69.8	75.6	62.5	68.6	65.5	60.0
Rented	%	38.1	43.6	25.8	45.1	37.4	45.1	51.8	26.2	30.2	24.4	37.5	31.4	34.5	40.0
Unemployment claimant count, March 2018 ⁴	No.	1140	965	1205	975	810	1110	1180	1190	1090	2210	6205	5670	11875	90040
	% ⁵	3.0	3.0	2.2	3.1	3.1	3.1	3.0	2.1	2.8	3.2	2.8	2.8	2.8	2.6

1 The 15% most deprived data zones in Scotland are from the Scottish Index of Multiple Deprivation (SIMD) 2016.

2 Populations are mid-2017 small area population estimates (SAPE) from NRS.

3 Scotland housing tenure figures are for 2016.

4 Data source has changed from previous years. The claimant count represents those claiming Job Seekers Allowance and Universal Credit (UC) who are required to work. For the period covered by these figure, UC was limited to claims which are relatively simple. Under UC, more people are identified as unemployed and required to look for work including some who previously claimed Child Tax Credit or Housing Benefit and also generally partners of claimants.

5 Numbers of claimants as a percentage of the population aged 16-64.

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

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Estimated population

by age group and locality/HSCP: 2017

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	3357	2701	4594	2505	2396	3048	3685	4425	3001	5888	18601	16999	18334	17266	35600
5-9	3563	3089	5090	2751	2690	3364	3609	4860	3349	6092	20547	17910	19611	18846	38457
10-14	3486	2962	5270	2813	2337	3214	3113	4734	3245	5848	20082	16940	18893	18129	37022
15-19	3506	2873	5076	2938	2299	3033	3075	4937	3454	5742	19725	17208	18794	18139	36933
20-24	3592	3063	5209	3089	2392	3421	3316	5347	3263	6201	20766	18127	20092	18801	38893
25-29	3600	3194	5055	3084	2519	3728	3646	5122	2931	6445	21180	18144	19435	19889	39324
30-34	3770	3177	4960	3140	2751	3738	3949	4861	3115	6625	21536	18550	18970	21116	40086
35-39	3920	3235	5412	3076	2918	3611	4312	5153	3520	6995	22172	19980	20310	21842	42152
40-44	3752	3231	5573	2888	2756	3378	3994	5062	3783	6829	21578	19668	20221	21025	41246
45-49	4520	3800	6645	3565	3233	4103	4482	6634	4849	8217	25866	24182	24113	25935	50048
50-54	4565	3870	6751	3873	3171	4374	4468	7520	4970	8317	26604	25275	25013	26866	51879
55-59	4010	3493	5990	3752	2674	3906	4291	7136	4831	7720	23825	23978	23115	24688	47803
60-64	3447	2848	5227	3066	2271	3364	3994	5607	4382	6970	20223	20953	19707	21469	41176
65-69	3046	2454	4873	2745	1975	2987	3358	4661	4037	6260	18080	18316	17293	19103	36396
70-74	2544	1906	4143	2145	1727	2489	2615	4057	3339	5480	14954	15491	14185	16260	30445
75-79	1890	1576	2775	1493	1430	1860	1891	3152	2368	3897	11024	11308	9740	12592	22332
80-84	1248	1095	1874	939	953	1431	1394	2392	1638	2797	7540	8221	6236	9525	15761
85 and over	805	975	1244	765	755	1113	1205	2147	1525	2043	5657	6920	4212	8365	12577
All ages	58621	49542	85761	48627	41247	56162	60397	87807	61600	108366	339960	318170	318274	339856	658130

Source: National Records of Scotland

A3

Projected population

NHS Lanarkshire residents by age group and sex: 2027 and 2037 (2016-based)

Age group	2027				2037			
	Male	Female	Both sexes		Male	Female	Both sexes	
			No.	% change from 2017			No.	% change from 2017
Under 5	17876	16910	34786	-2.3	17216	16287	33503	-5.9
5-9	18215	17383	35598	-7.4	17874	17018	34892	-9.3
10-14	18824	17906	36730	-0.8	18372	17544	35916	-3.0
15-19	19684	18875	38559	4.4	18219	17333	35552	-3.7
20-24	18108	17111	35219	-9.4	18043	16977	35020	-10.0
25-29	17755	17518	35273	-10.3	18584	18341	36925	-6.1
30-34	20247	20585	40832	1.9	17817	18164	35981	-10.2
35-39	21197	22476	43673	3.6	18709	19335	38044	-9.7
40-44	20182	22291	42473	3.0	21463	21984	43447	5.3
45-49	20341	22041	42382	-15.3	21872	23136	45008	-10.1
50-54	19741	20967	40708	-21.5	20168	22401	42569	-17.9
55-59	23218	25506	48724	1.9	19830	21823	41653	-12.9
60-64	23433	25967	49400	20.0	18666	20352	39018	-5.2
65-69	20793	23136	43929	20.7	21230	24122	45352	24.6
70-74	16561	19054	35615	17.0	20292	23451	43743	43.7
75-79	12917	15454	28371	27.0	16374	19414	35788	60.3
80-84	8877	11431	20308	28.8	11138	14029	25167	59.7
85 and over	6100	9501	15601	24.0	9470	12634	22104	75.7
All ages	324069	344112	668181	1.5	325337	344345	669682	1.8

Source: National Records of Scotland

A4

Births

NHS Lanarkshire residents by year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Live births	6848	6575	6445	6502	6145	6068	7121	6901	6826	6763
Stillbirths	36	44	36	29	24	20	35	26	29	27
All births (live and still)	6884	6619	6481	6531	6169	6088	7156	6927	6855	6790

¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 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: 2015–2017¹

		HSCP		NHS Lanarkshire	Scotland
		North	South		
Live births	No.	3595	3235	6830	54149
	Rate ²	55.9	57.2	56.5	52.6
Stillbirths	No.	18	10	27	224
	Rate ³	4.9	3.0	4.0	4.1
All births (live and still)	No.	3613	3245	6857	54373
	Rate ²	56.2	57.4	56.8	52.8
Perinatal deaths ⁴	No.	22	13	35	307
	Rate ³	6.2	4.0	5.2	5.6
Neonatal deaths ⁵	No.	7	5	12	117
	Rate ⁶	1.9	1.6	1.8	2.2
Infant deaths ⁷	No.	11	7	18	177
	Rate ⁶	3.1	2.2	2.6	3.3

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

Source: National Records of Scotland

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.

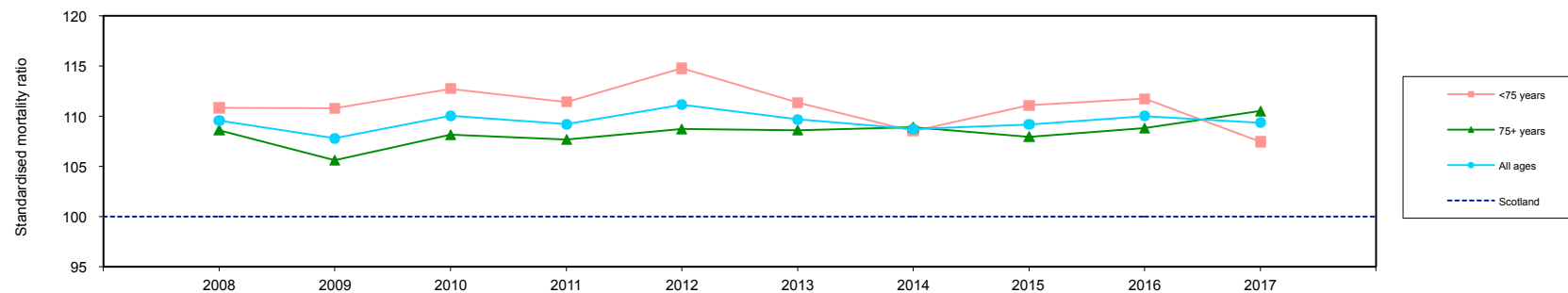
A6

Deaths from all causes

NHS Lanarkshire residents by sex, age group and year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number										
Males										
<75 years	1507	1461	1447	1409	1451	1388	1529	1633	1699	1606
75+ years	1345	1280	1391	1354	1409	1500	1676	1733	1789	1867
All ages	2852	2741	2838	2763	2860	2888	3205	3366	3488	3473
Females										
<75 years	1099	1053	1080	1046	1063	1037	1107	1202	1195	1133
75+ years	2077	1977	1998	2043	2127	2042	2376	2553	2414	2581
All ages	3176	3030	3078	3089	3190	3079	3483	3755	3609	3714
Both sexes										
<75 years	2606	2514	2527	2455	2514	2425	2636	2835	2894	2739
75+ years	3422	3257	3389	3397	3536	3542	4052	4286	4203	4448
All ages	6028	5771	5916	5852	6050	5967	6688	7121	7097	7187

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



¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 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: 2017

	Locality										HSCP		NHS Lanarkshire
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
Number													
Males													
<75 years	155	130	164	127	119	148	155	187	136	285	843	763	1606
75+ years	156	149	197	146	124	165	147	286	192	305	937	930	1867
All ages	311	279	361	273	243	313	302	473	328	590	1780	1693	3473
Females													
<75 years	104	96	118	111	71	105	109	126	99	194	605	528	1133
75+ years	185	220	278	178	164	254	248	364	246	444	1279	1302	2581
All ages	289	316	396	289	235	359	357	490	345	638	1884	1830	3714
Both sexes													
<75 years	259	226	282	238	190	253	264	313	235	479	1448	1291	2739
75+ years	341	369	475	324	288	419	395	650	438	749	2216	2232	4448
All ages	600	595	757	562	478	672	659	963	673	1228	3664	3523	7187
Standardised mortality ratio (SMR)¹													
Males													
<75 years	122.1	126.1	85.7	116.8	137.9	119.7	114.9	93.7	86.3	113.1	113.9	102.6	108.2
75+ years	122.3	125.4	101.1	139.2	116.2	108.6	99.6	110.7	97.3	101.9	116.4	103.0	109.3
All ages	122.2	125.7	93.4	127.8	125.9	113.6	106.9	103.3	92.4	107.0	115.2	102.8	108.8
Females													
<75 years	114.7	130.7	82.5	140.5	115.9	120.5	112.9	88.0	91.2	106.5	113.2	99.5	106.4
75+ years	111.8	124.0	111.9	124.0	117.5	125.6	113.5	95.9	95.0	115.8	118.8	105.0	111.4
All ages	112.8	126.0	101.1	129.8	117.0	124.1	113.3	93.8	93.9	112.8	116.9	103.3	109.8
Both sexes													
<75 years	119.0	128.0	84.3	126.8	128.8	120.0	114.1	91.3	88.3	110.3	113.6	101.3	107.4
75+ years	116.4	124.6	107.1	130.4	116.9	118.3	107.9	101.9	96.0	109.7	117.8	104.1	110.5
All ages	117.5	125.9	97.3	128.9	121.4	119.0	110.3	98.2	93.2	109.9	116.1	103.1	109.3

¹ Scotland=100.

Source: National Records of Scotland

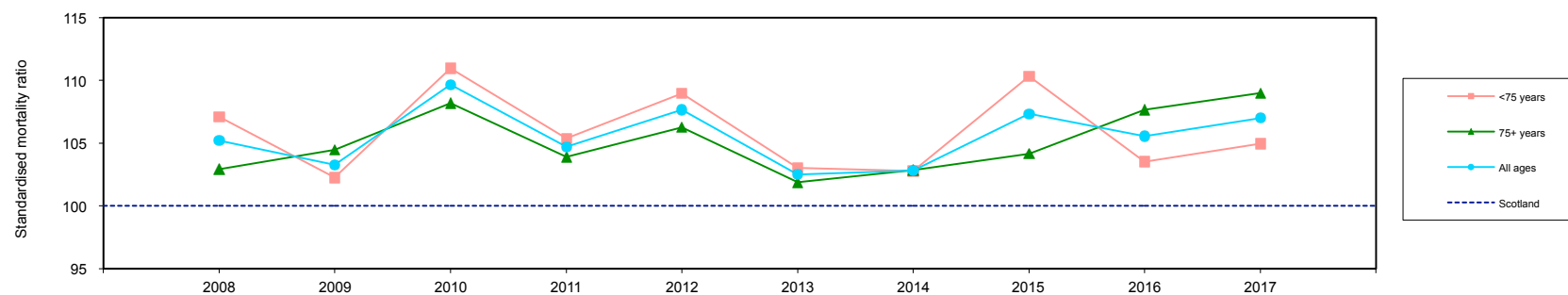
A8

Deaths from malignant neoplasms

NHS Lanarkshire residents by sex, age group and year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number										
Males										
<75 years	477	426	477	444	476	435	513	559	516	489
75+ years	320	368	385	386	360	389	451	438	480	505
All ages	797	794	862	830	836	824	964	997	996	994
Females										
<75 years	428	432	441	433	442	433	460	508	459	486
75+ years	400	369	407	386	458	399	463	498	493	530
All ages	828	801	848	819	900	832	923	1006	952	1016
Both sexes										
<75 years	905	858	918	877	918	868	973	1067	975	975
75+ years	720	737	792	772	818	788	914	936	973	1035
All ages	1625	1595	1710	1649	1736	1656	1887	2003	1948	2010

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



¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

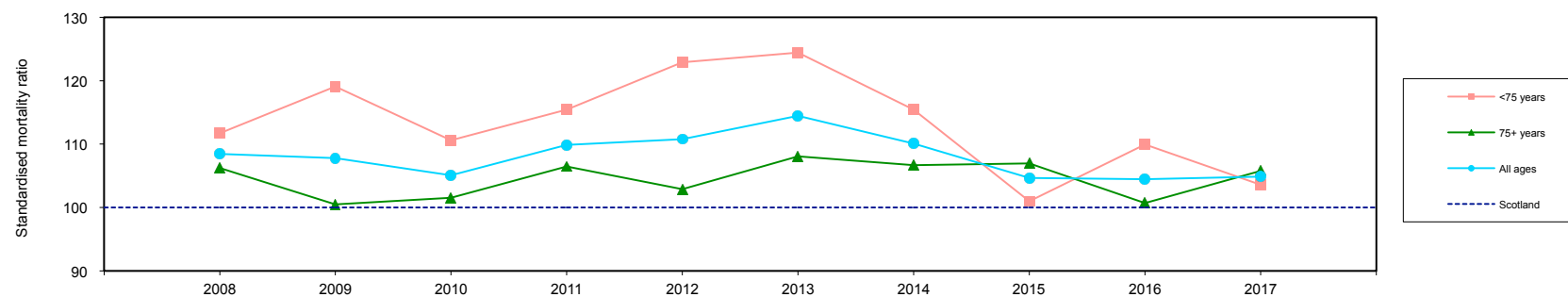
A9

Deaths from coronary heart disease

NHS Lanarkshire residents by sex, age group and year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number										
Males										
<75 years	270	290	256	236	269	253	242	233	248	251
75+ years	248	218	235	220	229	232	248	267	214	246
All ages	518	508	491	456	498	485	490	500	462	497
Females										
<75 years	125	93	94	99	92	96	104	81	92	73
75+ years	300	281	263	280	236	242	261	264	241	233
All ages	425	374	357	379	328	338	365	345	333	306
Both sexes										
<75 years	395	383	350	335	361	349	346	314	340	324
75+ years	548	499	498	500	465	474	509	531	455	479
All ages	943	882	848	835	826	823	855	845	795	803

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



¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

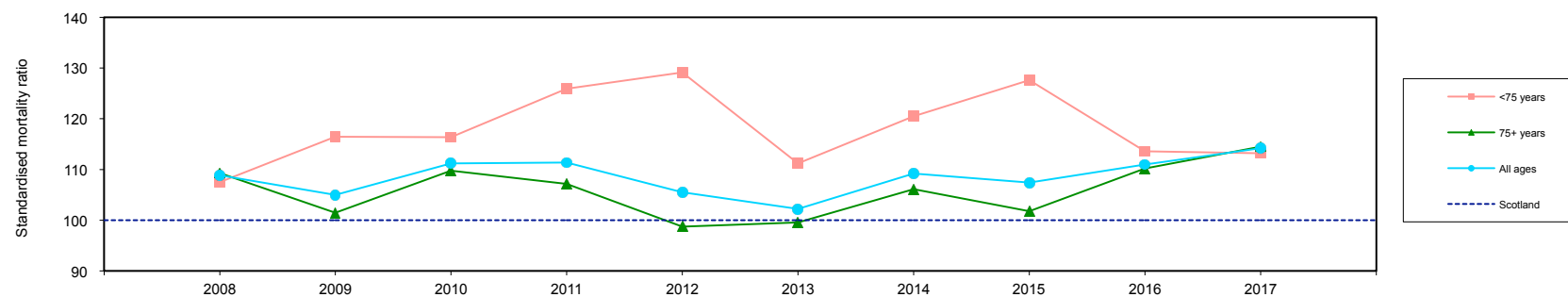
A10

Deaths from cerebrovascular disease

NHS Lanarkshire residents by sex, age group and year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number										
Males										
<75 years	76	74	60	69	68	64	64	70	66	59
75+ years	130	131	143	122	100	120	145	140	144	135
All ages	206	205	203	191	168	184	209	210	210	194
Females										
<75 years	59	56	57	57	56	46	54	63	57	51
75+ years	294	236	253	250	230	210	234	238	244	253
All ages	353	292	310	307	286	256	288	301	301	304
Both sexes										
<75 years	135	130	117	126	124	110	118	133	123	110
75+ years	424	367	396	372	330	330	379	378	388	388
All ages	559	497	513	498	454	440	497	511	511	498

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



¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

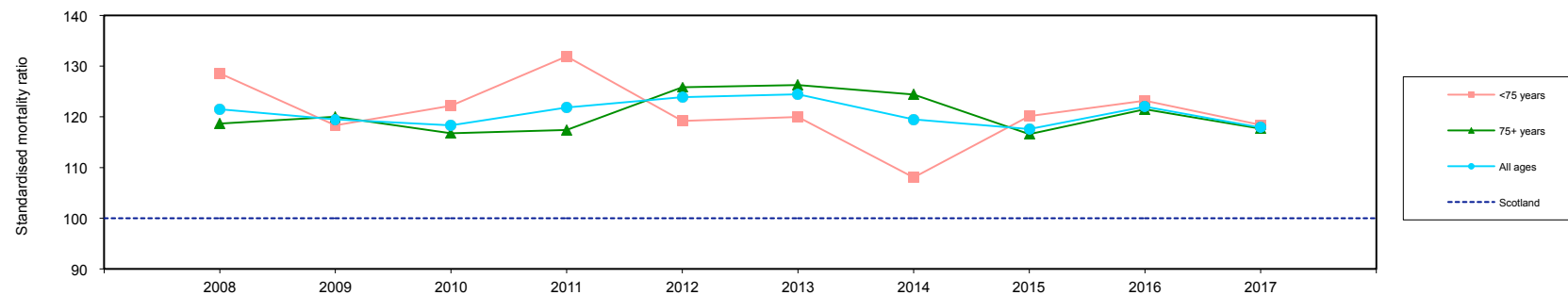
A11

Deaths from respiratory disease

NHS Lanarkshire residents by sex, age group and year: 2008–2017¹

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number										
Males										
<75 years	136	124	126	138	126	123	117	150	154	135
75+ years	243	220	231	217	250	272	288	287	290	274
All ages	379	344	357	355	376	395	405	437	444	409
Females										
<75 years	129	123	115	132	120	118	125	140	155	139
75+ years	366	364	326	328	368	342	365	429	400	358
All ages	495	487	441	460	488	460	490	569	555	497
Both sexes										
<75 years	265	247	241	270	246	241	242	290	309	274
75+ years	609	584	557	545	618	614	653	716	690	632
All ages	874	831	798	815	864	855	895	1006	999	906

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



¹ 2014-2017 data relate to the new NHSL boundary, 2008-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: National Records of Scotland

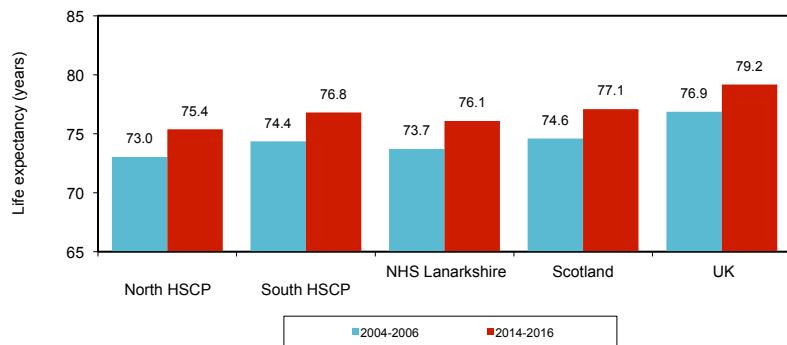
A12

Expectation of life¹

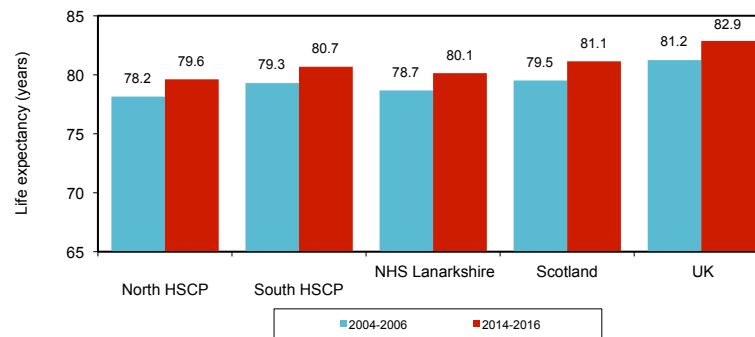
by age and sex: 2014–2016; trend by sex: 2004–2006 to 2014–2016

	Males					Females				
	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK
2014-2016										
Age										
0	75.4	76.8	76.1	77.1	79.2	79.6	80.7	80.1	81.1	82.9
45	32.7	34.0	33.3	34.2	35.8	35.9	36.9	36.4	37.4	39.0
65	16.2	17.2	16.7	17.4	18.5	18.6	19.2	18.9	19.7	20.9
75	10.0	10.4	10.2	10.7	11.3	11.4	11.7	11.6	12.2	13.1

Life expectancy at birth - males²



Life expectancy at birth - females²



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.

² Historical estimates for NHS Lanarkshire are currently not directly comparable to 2014-2016 estimates due to a difference in method of calculation.

Sources: National Records of Scotland,
Office for National Statistics

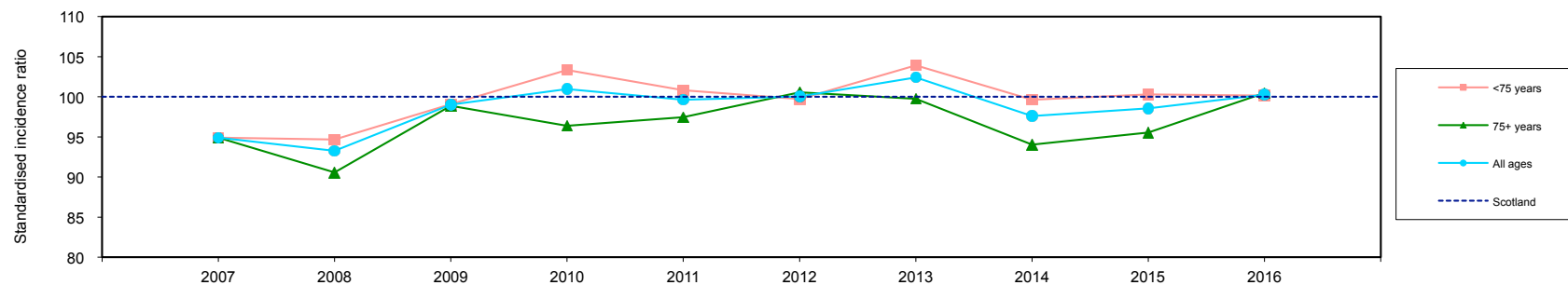
A13

Cancer registrations^{1,2}

NHS Lanarkshire residents by sex, age group and year: 2007-2016³

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Number										
Males										
<75 years	1204	1254	1367	1422	1402	1346	1461	1661	1631	1579
75+ years	628	589	728	685	724	746	824	911	892	948
All ages	1832	1843	2095	2107	2126	2092	2285	2572	2523	2527
Females										
<75 years	1274	1304	1396	1437	1441	1491	1531	1657	1727	1737
75+ years	661	680	708	698	752	815	782	862	920	915
All ages	1935	1984	2104	2135	2193	2306	2313	2519	2647	2652
Both sexes										
<75 years	2478	2558	2763	2859	2843	2837	2992	3318	3358	3316
75+ years	1289	1269	1436	1383	1476	1561	1606	1773	1812	1863
All ages	3767	3827	4199	4242	4319	4398	4598	5091	5170	5179

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.

2 Non-melanoma skin cancer registrations are included.

3 2014-2016 data relate to the new NHSL boundary, 2007-2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

Source: Scottish Cancer Registry, ISD

A14

Cancer registrations¹

NHS Lanarkshire residents by year and site: 2012-2016; standardised incidence ratios by sex, age group and site: 2014-2016²

	Trachea, bronchus and lung	Female breast	Large bowel	Prostate	Bladder	Stomach	Cervix
Number							
2012	560	506	424	289	95	83	41
2013	582	518	419	339	87	80	38
2014	698	587	460	385	77	98	55
2015	660	570	454	365	98	81	66
2016	673	616	429	353	95	75	42
Standardised incidence ratio (2014-2016)³							
Males							
<75 years	105.2	x	105.4	92.5	76.0	121.5	x
75+ years	108.4	x	98.3	101.3	88.0	103.3	x
All ages	106.5	x	102.8	95.1	82.0	113.7	x
Females							
<75 years	110.4	105.2	94.1	x	110.9	112.2	119.4
75+ years	113.6	97.7	89.4	x	106.0	112.7	129.1
All ages	111.8	103.5	92.0	x	108.1	112.4	120.3
Both sexes							
<75 years	107.8	105.2	100.3	92.5	86.7	118.4	119.4
75+ years	111.2	97.7	93.7	101.3	94.8	107.3	129.1
All ages	109.2	103.5	97.7	95.1	90.9	113.2	120.3

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

Source: Scottish Cancer Registry, ISD

2 2014-2016 data relate to the new NHSL boundary, 2012-2013 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: 2016; standardised incidence ratios by locality/HSCP, site and age group: 2014-2016

Age group	Locality										HSCP		NHS Lanarkshire ²
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
Number (2016)													
Lung	50	62	95	54	46	53	78	83	43	109	360	313	673
Female breast	48	43	120	27	33	36	48	123	51	87	307	309	616
Large bowel	26	26	51	46	28	44	38	66	36	68	221	208	429
All cancers ³	392	387	709	410	286	441	489	790	455	820	2625	2554	5179
Standardised incidence ratio (2014-2016)⁴													
Lung													
<75 years	112.6	117.4	123.5	126.4	140.6	132.4	125.2	88.3	61.2	93.8	124.7	91.0	107.7
75+ years	96.7	134.9	135.0	108.5	106.6	107.7	135.1	106.1	98.5	96.5	116.5	106.3	111.2
All ages	106.5	124.7	127.8	119.9	126.2	121.9	129.2	96.0	76.2	94.9	121.5	97.3	109.1
Female breast													
<75 years	96.0	90.4	120.5	84.8	109.0	112.3	116.2	104.6	98.3	106.9	104.1	106.3	105.2
75+ years	103.2	45.5	107.9	85.6	131.0	80.4	63.6	114.3	138.0	92.0	92.3	102.7	97.8
All ages	97.4	79.9	118.0	84.9	114.0	104.7	104.1	107.0	107.4	103.7	101.6	105.4	103.5
Large bowel													
<75 years	87.9	87.1	94.7	125.8	95.1	108.6	96.4	117.1	100.8	91.2	99.4	101.1	100.3
75+ years	96.5	62.9	106.4	110.6	74.3	79.6	98.2	89.8	99.8	103.3	89.4	97.7	93.7
All ages	91.1	77.2	99.0	120.4	86.5	96.5	97.1	105.3	100.4	96.0	95.5	99.7	97.7
All cancers ²													
<75 years	91.3	99.8	107.7	106.4	99.1	107.2	105.4	99.9	87.4	97.5	102.5	97.5	100.0
75+ years	85.6	91.8	101.2	101.5	91.4	89.7	102.4	104.3	95.4	95.6	93.8	99.3	96.7
All ages	89.3	96.8	105.5	104.8	96.2	100.6	104.3	101.7	90.4	96.8	99.4	98.2	98.8

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

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.

Source: Scottish Cancer Registry, ISD

A16

Notifiable diseases – summary of clinically notified cases^{1,2,3}

by year of onset: 2014-2017

Given the severity of these diseases, there is a legal requirement for clinicians to notify confirmed and suspected cases urgently, albeit some cases are subsequently shown not to have had that illness.

	NHS Lanarkshire residents				
	Number				Rate ⁴
	2014 (partial) ⁵	2015	2016	2017	2017
Anthrax	<5	<5	0	0	0.0
Botulism	0	11	0	0	0.0
E.coli O157 infection	16	15	23	10	1.5
Haemophilus influenzae type b (Hib)	0	<5	0	0	0.0
Measles	18	18	24	17	2.6
Meningococcal disease	12	15	15	11	1.7
Mumps	31	316	53	55	8.4
Necrotizing fasciitis	0	<5	<5	0	0.0
Pertussis (whooping cough)	138	180	167	23	3.5
Rabies	<5	0	0	0	0.0
Rubella	5	5	6	<5	-
Tuberculosis (respiratory)	16	6	20	16	2.4
Tuberculosis (non-respiratory)	<5	6	6	<5	-
Tuberculosis (Not Specified)	<5	16	<5	11	1.7
Typhoid	0	<5	<5	0	0.0
Viral haemorrhagic fevers	<5	5	0	0	0.0
Yellow Fever	0	<5	0	0	0.0

1 There were no confirmed notifications* in Lanarkshire of the following diseases in the period shown: Brucellosis, Cholera, Diphtheria, Haemolytic Uraemic Syndrome (HUS), Paratyphoid, Plague, Poliomyelitis, Severe acute respiratory syndrome (SARS), Smallpox, Tetanus, Tularemia, West Nile fever. *Please note there may have been notifications from this list subsequently discarded.

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

3 Data is provisional for cases entered onto HPZone in 2017. Please note that not all notifications may have been subsequently confirmed at the time of reporting.

4 Rate per 100,000 population.

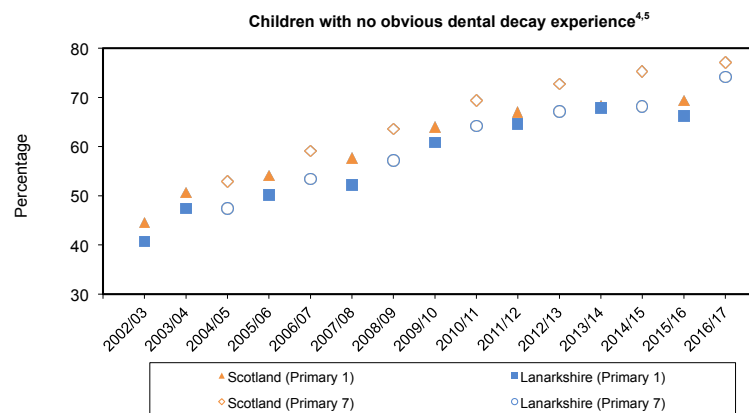
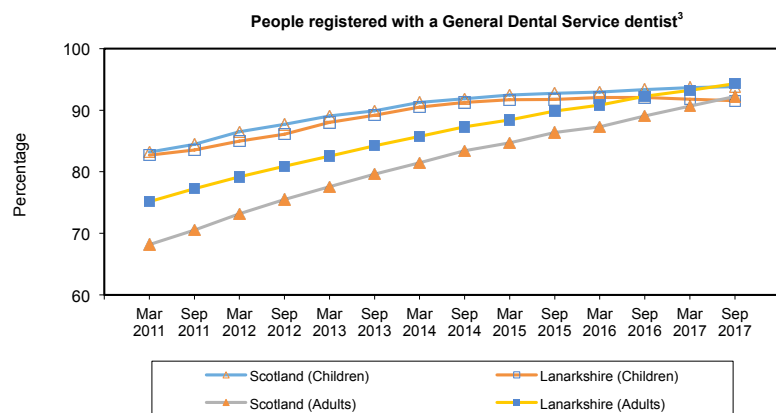
5 HPZone was introduced in NHS Lanarkshire in March 2014, therefore data available for 9 months only.

Source: HPZone

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	75+			
Registrations: NHS General Dental Service registrations as at 30 September 2017 ¹															
Lanarkshire	No.	10585	20055	54035	37536	55720	83263	83134	96442	79108	55001	40555	122211	493223	615434
	% ²	49.9	88.7	102.1	102.2	101.9	105.4	98.9	94.0	91.1	83.5	81.1	91.6	94.3	93.7
Scotland	% ²	47.6	89.1	106.7	106.2	94.0	103.0	101.1	91.0	88.2	81.4	81.2	93.8	92.2	92.5
Participation: Registered patients participating in the NHS General Dental Service over a two-year period as at 30 September 2017 ¹															
Lanarkshire	No.	10375	17550	46164	30373	35124	52483	57067	69358	58211	40114	24416	104462	336773	441235
	%	98.0	87.5	85.4	80.9	63.0	63.0	68.6	71.9	73.6	72.9	60.2	85.5	68.3	71.7
Scotland	%	98.1	89.1	84.0	78.9	62.7	60.6	66.4	71.2	73.7	74.2	62.2	84.5	67.4	70.7



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 Data for two most recent periods is provisional.

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

5 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 2017 to 31 March 2018

	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	534	481	658	576	508	811	1284	495	904	549	3471	3329	6926	54670
PCV ⁴	95.9	98.1	97.9	98.4	98.2	99.0	98.4	98.2	97.6	98.2	97.7	98.4	97.9	96.8
Rotavirus ⁵	92.5	95.4	94.8	95.3	96.5	96.8	96.7	97.0	96.3	95.3	95.6	96.1	95.7	93.4
MenB ⁶	95.7	97.7	97.6	97.9	98.2	98.0	98.0	97.6	97.5	98.2	97.5	97.9	97.6	95.9
% completed primary and booster course by 24 months⁷														
No. in cohort	623	529	678	548	522	902	1159	475	909	564	3622	3287	7025	56152
DTP/Pol/Hib ⁸	97.9	98.7	97.9	98.9	98.3	98.8	99.1	98.7	98.1	97.7	98.2	98.8	98.4	97.6
MMR1 ⁹	96.6	95.8	96.6	97.4	95.6	96.8	97.2	96.0	96.3	95.9	96.1	97.0	96.5	94.6
Hib/MenC ¹⁰	96.5	96.2	97.2	98.5	97.3	97.6	98.1	97.3	97.8	97.2	97.1	97.8	97.4	94.9
PCVB ¹¹	96.8	96.2	97.3	97.8	96.7	97.9	98.4	97.1	97.8	97.3	97.1	97.9	97.4	94.8
MenB (Booster) ^{12,13}	95.7	96.1	97.6	97.3	97.8	96.9	98.0	95.0	96.7	95.8	96.2	97.5	96.7	92.9
% completed primary and booster course by 5 years¹⁴														
No. in cohort	618	548	673	552	539	986	1265	492	995	598	3790	3476	7444	58706
DTP/Pol ¹⁵	95.8	94.3	95.7	96.6	95.5	97.2	95.9	95.3	96.6	95.8	95.7	96.3	95.9	92.7
MMR2 ¹⁶	94.2	93.4	94.7	94.6	95.0	96.5	95.0	93.9	96.3	95.3	94.9	95.3	94.9	92.1

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 2017 to 31 March 2018 (i.e. born 1 April 2016 to 31 March 2017).

4 Pneumococcal conjugate vaccine (2 doses).

5 Rotavirus vaccine (2 doses).

6 Meningococcal Group B (2 doses).

7 Children reaching 24 months of age during the evaluation period 1 April 2017 to 31 March 2018 (i.e. born 1 April 2015 to 31 March 2016).

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

9 Measles, Mumps, and Rubella vaccine (1st dose).

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

11 Pneumococcal conjugate vaccine booster (1 dose).

12 Meningococcal Group B booster (1 dose).

13 Note this is a part year only, from July 2017 - March 2018. Numbers in cohort differ from that in the full year and are available on request.

14 Children reaching 5 years of age during the evaluation period 1 April 2017 to 31 March 2018 (i.e. born 1 April 2012 to 31 March 2013).

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

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