

## Statistical Appendix

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### 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 2. 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. On 1 April 2019, changes to the Lanarkshire and Greater Glasgow and Clyde boundary at Cardowan by Steps resulted in the following postcodes now being part of North Lanarkshire and NHS Lanarkshire - G33 6GZ, G33 6GX, G33 6GS, G33 6GY, G33 6GW, G33 6GT, G33 6GU, G33 6NS.
- 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, 2021	No.	56357	50330	87695	41377	54205	51436	61073	90231	61862	109464	341400	322630	664030	5479900
Estimated population by age group, 2021															
Under 5	%	5.1	4.8	5.1	4.8	5.7	4.5	5.6	5.0	4.3	5.2	5.0	5.0	5.0	4.7
5-14	%	12.2	11.8	11.8	11.0	12.5	11.5	11.6	11.3	10.8	11.0	11.8	11.1	11.5	10.9
15-24	%	11.9	11.9	11.7	11.9	11.6	11.0	10.1	10.7	10.3	10.7	11.7	10.5	11.1	11.2
25-44	%	25.5	25.6	24.9	25.3	26.6	25.2	26.6	24.1	21.5	25.0	25.5	24.4	24.9	26.4
45-64	%	28.1	28.7	28.0	28.7	27.4	28.8	27.6	29.4	30.5	28.3	28.2	28.9	28.6	27.2
65-74	%	10.0	9.6	10.8	11.0	9.1	10.6	10.9	10.6	13.0	11.2	10.2	11.3	10.8	10.9
75 and over	%	7.1	7.6	7.7	7.3	7.1	8.4	7.5	8.8	9.6	8.7	7.5	8.7	8.1	8.7
Proportion of data zones in the 15% most deprived data zones in Scotland, 2021 <sup>1</sup>	%	31.6	33.8	7.2	28.1	34.8	22.2	27.5	0.8	8.3	20.4	24.4	13.9	19.2	15.0
Population of data zones in the 15% most deprived data zones in Scotland, 2021 <sup>1,2</sup>	No.	16970	14822	5989	12311	16159	9982	14836	472	4899	21447	76233	41654	117887	786023
Housing tenure, 2023 <sup>3</sup>															
Owned	%	63.9	56.3	72.3	60.2	55.6	58.2	67.8	73.1	69.2	65.8	62.5	68.8	65.6	60.5
Rented	%	36.1	43.7	27.7	39.8	44.4	41.8	32.2	26.9	30.8	34.2	37.5	31.2	34.4	39.5
Unemployment claimant count, March 2023 <sup>4</sup>	No. <sup>5</sup>	1425	1145	1590	1165	1070	1295	1335	1295	1105	2750	7690	6485	14175	114060
	% <sup>6</sup>	3.8	3.6	2.9	3.8	4.0	3.6	3.5	2.1	2.9	4.2	3.5	3.2	3.4	3.3

1 The 15% most deprived data zones in Scotland are from the Scottish Index of Multiple Deprivation (SIMD) 2020 version 2.

2 Populations are mid-2021 small area population estimates (SAPE) from NRS.

3 Scotland housing tenure figures are as at 2020.

4 The claimant count represents those claiming Job Seekers Allowance and Universal Credit (UC) who are required to work. 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 are rounded to the nearest 5.

6 Numbers of claimants 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: 2021

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	2876	2428	4510	1994	3071	2313	3405	4484	2676	5653	17192	16218	17072	16338	33410
5-9	3364	2818	5016	2157	3324	2767	3697	4919	3201	5973	19446	17790	19219	18017	37236
10-14	3512	3129	5292	2379	3478	3133	3410	5268	3467	6024	20923	18169	19799	19293	39092
15-19	3313	3008	5127	2357	3168	2816	2992	4760	3130	5767	19789	16649	18547	17891	36438
20-24	3390	3002	5157	2572	3135	2851	3178	4939	3240	5966	20107	17323	19191	18239	37430
25-29	3401	3214	5347	2612	3322	3279	3750	5408	3168	6710	21175	19036	20329	19882	40211
30-34	3567	3193	5312	2683	3509	3255	3904	5343	3141	6649	21519	19037	19760	20796	40556
35-39	3718	3296	5593	2665	3867	3340	4337	5587	3411	7078	22479	20413	20428	22464	42892
40-44	3708	3184	5602	2507	3725	3075	4279	5433	3571	6892	21801	20175	20416	21560	41976
45-49	3709	3445	5771	2555	3660	3417	4072	5489	4147	7147	22557	20855	21099	22313	43412
50-54	4302	3793	6758	3071	4065	3910	4342	6909	4954	8354	25899	24559	24326	26132	50458
55-59	4310	3916	6575	3296	3890	3902	4379	7458	5051	8021	25889	24909	24346	26452	50798
60-64	3519	3267	5481	2957	3222	3562	4080	6714	4718	7485	22008	22997	21527	23478	45005
65-69	3017	2648	4836	2407	2550	2916	3636	5146	4248	6358	18374	19388	17822	19940	37762
70-74	2624	2184	4601	2134	2389	2560	3037	4408	3822	5879	16492	17146	15739	17899	33638
75-79	1863	1572	3163	1417	1632	1911	2003	3225	2641	4284	11558	12153	10614	13097	23711
80-84	1274	1124	2075	900	1277	1281	1348	2427	1744	2834	7931	8353	6686	9598	16284
85 and over	890	1109	1479	714	921	1148	1224	2314	1532	2390	6261	7460	4771	8950	13721
All Ages	56357	50330	87695	41377	54205	51436	61073	90231	61862	109464	341400	322630	321691	342339	664030

Source: National Records of Scotland

# A3

## Projected population<sup>1</sup>

NHS Lanarkshire residents by age group and sex: 2032 and 2042 (2018-based)

Age group	2032				2042			
	Male	Female	Both sexes		Male	Female	Both sexes	
			No.	% change from 2021			No.	% change from 2021
Under 5	16376	15503	31879	-4.6	16366	15478	31844	-4.7
5-9	17015	16060	33075	-11.2	16770	15815	32585	-12.5
10-14	17624	16603	34227	-12.4	17166	16202	33368	-14.6
15-19	19136	17726	36862	1.2	17191	16119	33310	-8.6
20-24	19226	18338	37564	0.4	16888	15856	32744	-12.5
25-29	17836	17491	35327	-12.1	18350	17590	35940	-10.6
30-34	18586	18868	37454	-7.6	19598	19808	39406	-2.8
35-39	21748	21691	43439	1.3	19553	19727	39280	-8.4
40-44	22638	23530	46168	10.0	20635	20804	41439	-1.3
45-49	21106	23040	44146	1.7	22912	22616	45528	4.9
50-54	20841	22356	43197	-14.4	23154	23893	47047	-6.8
55-59	19583	20806	40389	-20.5	20840	22919	43759	-13.9
60-64	22453	24985	47438	5.4	19890	21797	41687	-7.4
65-69	22081	24945	47026	24.5	17912	19689	37601	-0.4
70-74	18764	21476	40240	19.6	19371	22558	41929	24.6
75-79	13802	16715	30517	28.7	17242	20821	38063	60.5
80-84	9457	12136	21593	32.6	12395	15651	28046	72.2
85 and over	6880	10088	16968	23.7	9245	12856	22101	61.1
All ages	325152	342357	667509	0.5	325478	340199	665677	0.2

<sup>1</sup> National Records of Scotland calculate projections to help estimate how the age-sex population structure is going to be in the future. They define this as analysis of past trends of fertility, mortality and migration to project future births, deaths and migration.

Source: National Records of Scotland

# A4

## Births

NHS Lanarkshire residents by year: 2013-2022<sup>1</sup>

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	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Live births	6068	7121	6901	6826	6763	6540	6547	5969	6405	6309
Stillbirths	20	35	26	29	27	25	18	32	24	28
All births (live and still)	6088	7156	6927	6855	6790	6565	6565	6001	6429	6337

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<sup>1</sup> 2014-2022 data relate to the new NHSL boundary, 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

# A5

## Births, perinatal deaths, neonatal deaths and infant deaths

NHS Lanarkshire residents by year: 2020-2022<sup>1,2</sup>

		HSCP		NHS Lanarkshire	Scotland
		North	South		
Live births	No.	3164	3063	6228	47185
	Rate <sup>3</sup>	49.5	53.9	51.5	45.7
Stillbirths	No.	12	16	28	185
	Rate <sup>4</sup>	3.8	5.2	4.5	3.9
All births (live and still)	No.	3176	3079	6256	47369
	Rate <sup>3</sup>	49.7	54.2	51.8	45.9
Perinatal deaths <sup>5</sup>	No.	21	19	40	265
	Rate <sup>4</sup>	6.5	6.2	6.3	5.6
Neonatal deaths <sup>6</sup>	No.	10	5	16	111
	Rate <sup>7</sup>	3.3	1.7	2.5	2.4
Infant deaths <sup>8</sup>	No.	15	8	23	166
	Rate <sup>7</sup>	4.7	2.6	3.7	3.5

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 Numbers are the average over the 3 years; rates are calculated using average figures.

3 Rate per 1,000 women aged 15–44.

4 Rate per 1,000 births.

5 Stillbirths and deaths in the first week of life.

6 Deaths at ages under 28 days.

7 Rate per 1,000 live births.

8 Deaths during first year of life.

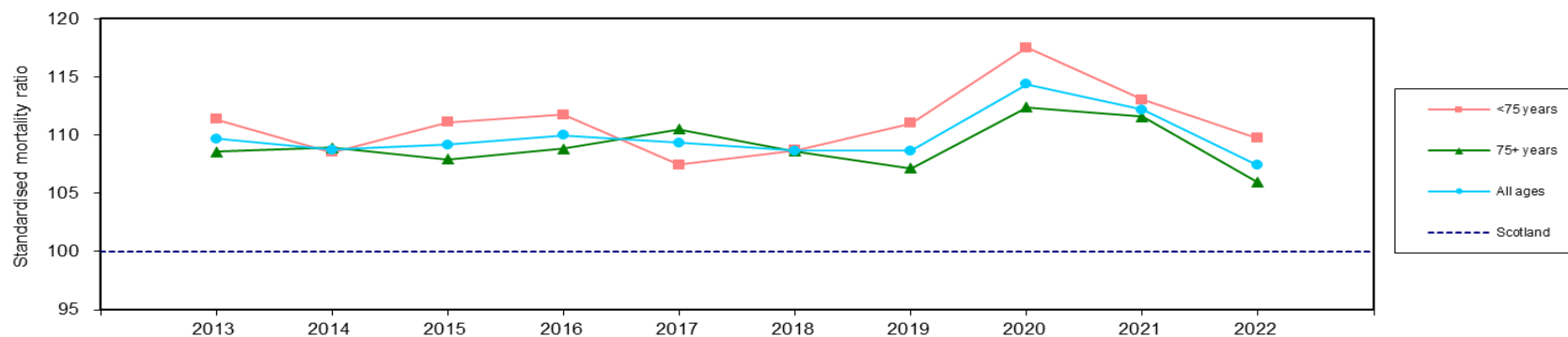
# A6

## Deaths from all causes

NHS Lanarkshire residents by sex, age group and year: 2013–2022<sup>1</sup>

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number</b>										
Males										
<75 years	1388	1529	1633	1699	1606	1608	1728	1956	1915	1741
75+ years	1500	1676	1733	1789	1867	1884	1857	2229	2120	2074
All ages	2888	3205	3366	3488	3473	3492	3585	4185	4035	3815
Females										
<75 years	1037	1107	1202	1195	1133	1245	1177	1388	1399	1314
75+ years	2042	2376	2553	2414	2581	2510	2449	2785	2698	2565
All ages	3079	3483	3755	3609	3714	3755	3626	4173	4097	3879
Both sexes										
<75 years	2425	2636	2835	2894	2739	2853	2905	3344	3314	3055
75+ years	3542	4052	4286	4203	4448	4394	4306	5014	4818	4639
All ages	5967	6688	7121	7097	7187	7247	7211	8358	8132	7694

**Standardised mortality ratio (SMR) – both sexes (Scotland=100)<sup>2,3</sup>**



<sup>1</sup> 2014–2022 data relate to the new NHSL boundary, 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

<sup>2</sup> Populations used in ratios reflect the year of incidence with the exception of 2022; this uses National Records of Scotland small area population estimates for 2021 while results from Scotland's Census 2022 are being developed.

<sup>3</sup> Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire than would be expected based on Scotland's mortality rates.

# A7

## Deaths from all causes

by sex, age group and locality/HSCP: 2022

	Locality										HSCP		NHS Lanarkshire
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
<b>Number</b>													
Males													
<75 years	152	153	206	121	136	154	175	200	162	282	922	819	1741
75+ years	172	162	227	120	141	182	168	292	233	377	1004	1070	2074
All ages	324	315	433	241	277	336	343	492	395	659	1926	1889	3815
Females													
<75 years	121	101	126	105	130	100	97	156	127	251	683	631	1314
75+ years	171	219	316	134	179	248	212	393	266	427	1267	1298	2565
All ages	292	320	442	239	309	348	309	549	393	678	1950	1929	3879
Both sexes													
<75 years	273	254	332	226	266	254	272	356	289	533	1605	1450	3055
75+ years	343	381	543	254	320	430	380	685	499	804	2271	2368	4639
All ages	616	635	875	480	586	684	652	1041	788	1337	3876	3818	7694
<b>Standardised mortality ratio (SMR)<sup>1,2</sup></b>													
Males													
<75 years	116.7	131.5	100.8	119.9	112.2	124.6	119.4	90.0	94.4	105.9	115.7	101.6	108.6
75+ years	119.7	121.2	96.0	113.2	104.1	113.8	105.4	102.8	105.7	106.5	109.7	105.1	107.3
All ages	118.3	126.0	98.2	116.5	107.9	118.5	112.1	97.2	100.7	106.2	112.5	103.5	107.9
Females													
<75 years	126.4	121.7	79.6	138.9	151.3	109.7	89.2	97.2	104.1	125.4	115.8	106.7	111.3
75+ years	100.6	114.7	111.4	100.6	103.6	125.3	97.2	99.1	100.4	102.3	110.3	100.1	104.9
All ages	109.9	116.8	100.0	114.4	119.5	120.4	94.6	98.6	101.5	109.8	112.2	102.2	107.0
Both sexes													
<75 years	120.8	127.4	91.5	128.1	128.4	118.3	106.6	93.1	98.4	114.3	115.8	103.7	109.7
75+ years	109.3	117.4	104.4	106.1	103.8	120.2	100.7	100.6	102.8	104.2	110.0	102.3	105.9
All ages	114.1	121.2	99.1	115.4	113.7	119.4	103.0	97.9	101.1	108.0	112.3	102.8	107.4

1 Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire areas, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire areas than would be expected based on Scotland's mortality rates.

Source: National Records of Scotland

2 National Records of Scotland's small area population estimates for 2021 used to calculate ratios while results from Scotland's Census 2022 are being developed.



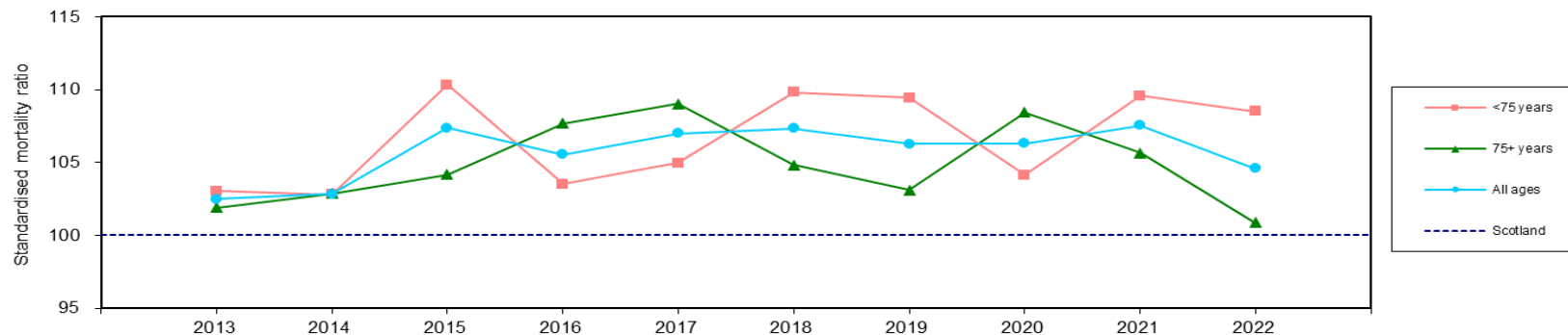
# A8

## Deaths from malignant neoplasms<sup>1</sup>

NHS Lanarkshire residents by sex, age group and year: 2013–2022<sup>2</sup>

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number</b>										
<b>Males</b>										
<75 years	435	513	559	516	489	513	576	483	533	514
75+ years	389	451	438	480	505	491	511	496	520	510
All ages	824	964	997	996	994	1004	1087	979	1053	1024
<b>Females</b>										
<75 years	433	460	508	459	486	537	468	495	490	483
75+ years	399	463	498	493	530	489	483	543	520	475
All ages	832	923	1006	952	1016	1026	951	1038	1010	958
<b>Both sexes</b>										
<75 years	868	973	1067	975	975	1050	1044	978	1023	997
75+ years	788	914	936	973	1035	980	994	1039	1040	985
All ages	1656	1887	2003	1948	2010	2030	2038	2017	2063	1982

**Standardised mortality ratio (SMR) – both sexes (Scotland=100)<sup>3,4</sup>**



1 Malignant neoplasms defined by ICD-10 codes C00-C97.

Source: National Records of Scotland

2 2014-2022 data relate to the new NHSL boundary, 2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

3 Populations used in ratios reflect the year of incidence with the exception of 2022; this uses National Records of Scotland small area population estimates for 2021 while results from Scotland's Census 2022 are being developed.

4 Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire than would be expected based on Scotland's mortality rates.

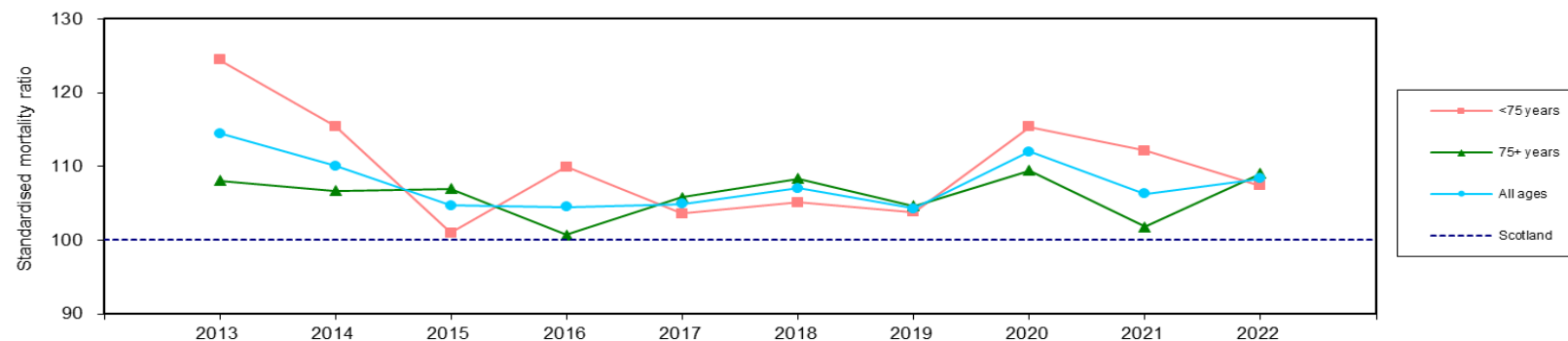
## A9

### Deaths from coronary heart disease<sup>1</sup>

NHS Lanarkshire residents by sex, age group and year: 2013–2022<sup>2</sup>

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number</b>										
<b>Males</b>										
<75 years	253	242	233	248	251	222	232	276	286	265
75+ years	232	248	267	214	246	244	250	265	253	290
All ages	485	490	500	462	497	466	482	541	539	555
<b>Females</b>										
<75 years	96	104	81	92	73	95	86	100	105	109
75+ years	242	261	264	241	233	246	215	221	212	219
All ages	338	365	345	333	306	341	301	321	317	328
<b>Both sexes</b>										
<75 years	349	346	314	340	324	317	318	376	391	374
75+ years	474	509	531	455	479	490	465	486	465	509
All ages	823	855	845	795	803	807	783	862	856	883

**Standardised mortality ratio (SMR)** – both sexes (Scotland=100)<sup>3,4</sup>



1 Coronary heart disease defined by ICD-10 codes I20-I25.

Source: National Records of Scotland

2 2014-2022 data relate to the new NHSL boundary, 2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

3 Populations used in ratios reflect the year of incidence with the exception of 2022; this uses National Records of Scotland small area population estimates for 2021 while results from Scotland's Census 2022 are being developed.

4 Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire than would be expected based on Scotland's mortality rates.

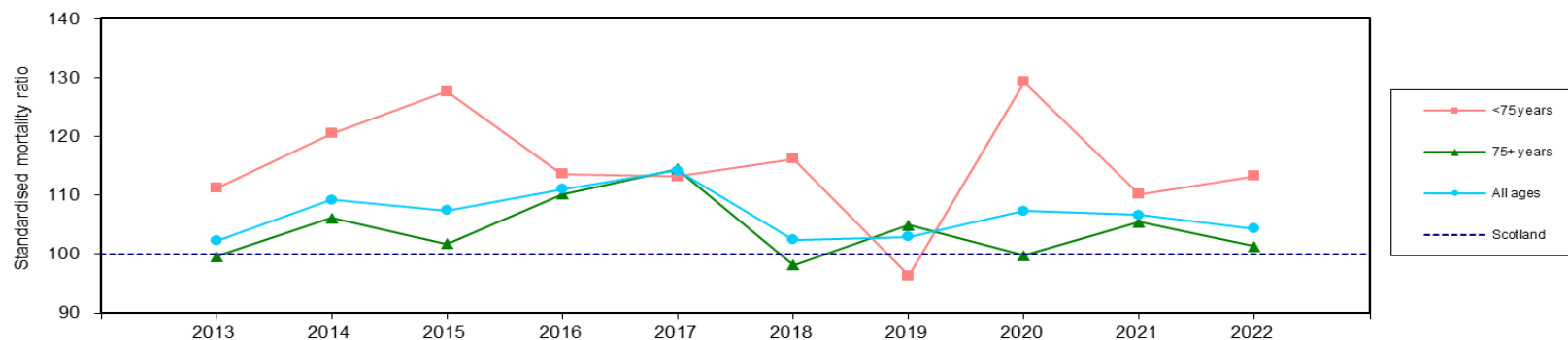
# A10

## Deaths from cerebrovascular disease<sup>1</sup>

NHS Lanarkshire residents by sex, age group and year: 2013–2022<sup>2</sup>

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number</b>										
<b>Males</b>										
<75 years	64	64	70	66	59	72	53	75	69	71
75+ years	120	145	140	144	135	142	120	139	142	128
All ages	184	209	210	210	194	214	173	214	211	199
<b>Females</b>										
<75 years	46	54	63	57	51	46	43	70	52	53
75+ years	210	234	238	244	253	178	216	188	193	199
All ages	256	288	301	301	304	224	259	258	245	252
<b>Both sexes</b>										
<75 years	110	118	133	123	110	118	96	145	121	124
75+ years	330	379	378	388	388	320	336	327	335	327
All ages	440	497	511	511	498	438	432	472	456	451

**Standardised mortality ratio (SMR)** – both sexes (Scotland=100)<sup>3,4</sup>



1 Cerebrovascular disease defined by ICD-10 codes I60-I69.

2 2014-2022 data relate to the new NHSL boundary, 2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

3 Populations used in ratios reflect the year of incidence with the exception of 2022; this uses National Records of Scotland small area population estimates for 2021 while results from Scotland's Census 2022 are being developed.

4 Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire than would be expected based on Scotland's mortality rates.

Source: National Records of Scotland

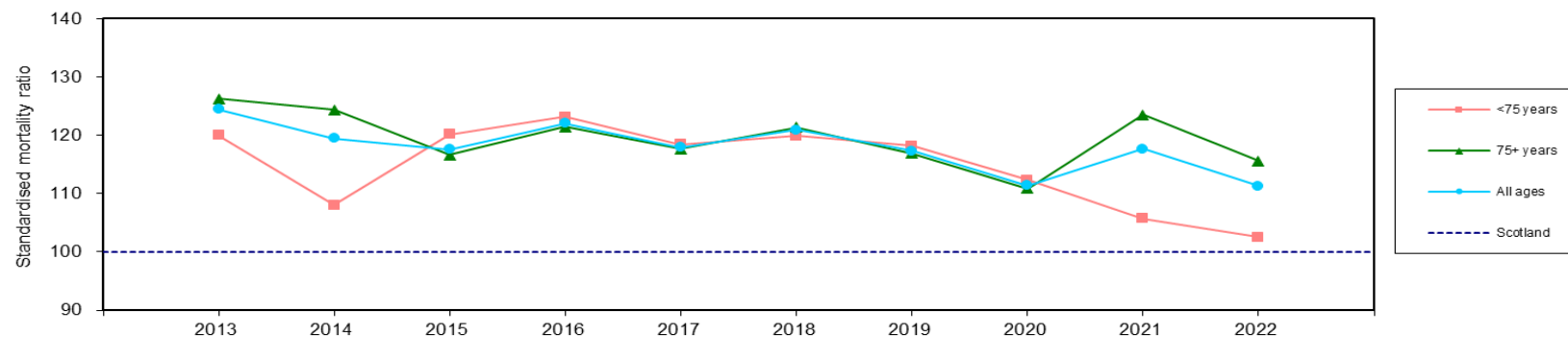
# A11

## Deaths from respiratory disease<sup>1</sup>

NHS Lanarkshire residents by sex, age group and year: 2013–2022<sup>2</sup>

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Number</b>										
<b>Males</b>										
<75 years	123	117	150	154	135	123	154	109	100	114
75+ years	272	288	287	290	274	295	252	215	240	226
All ages	395	405	437	444	409	418	406	324	340	340
<b>Females</b>										
<75 years	118	125	140	155	139	149	125	109	110	119
75+ years	342	365	429	400	358	403	337	254	266	311
All ages	460	490	569	555	497	552	462	363	376	430
<b>Both sexes</b>										
<75 years	241	242	290	309	274	272	279	218	210	233
75+ years	614	653	716	690	632	698	589	469	506	537
All ages	855	895	1006	999	906	970	868	687	716	770

**Standardised mortality ratio (SMR)** – both sexes (Scotland=100)<sup>3,4</sup>



1 Respiratory disease defined by ICD-10 codes J00-J99.

2 2014-2022 data relate to the new NHSL boundary, 2013 data relate to the old NHSL boundary (see first page of statistical appendix for more details of boundary change).

3 Populations used in ratios reflect the year of incidence with the exception of 2022; this uses National Records of Scotland small area population estimates for 2021 while results from Scotland's Census 2022 are being developed.

4 Standardised mortality ratios (SMRs) were calculated for deaths in Lanarkshire, using Scotland as the standard population. SMRs show whether the number of deaths are higher or lower in Lanarkshire than would be expected based on Scotland's mortality rates.

Source: National Records of Scotland

# A12

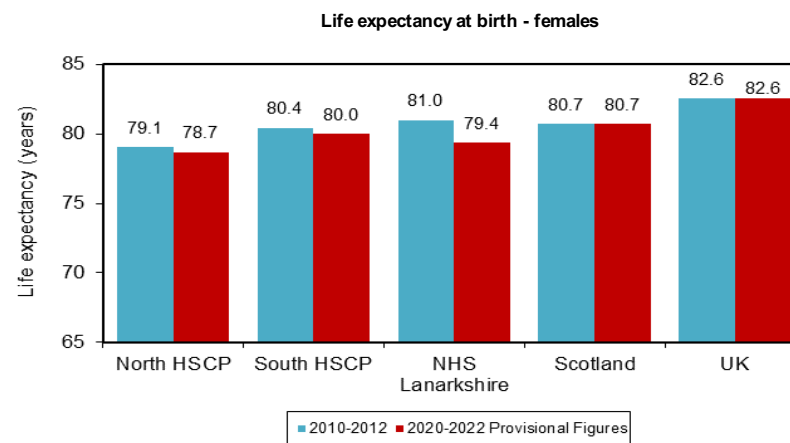
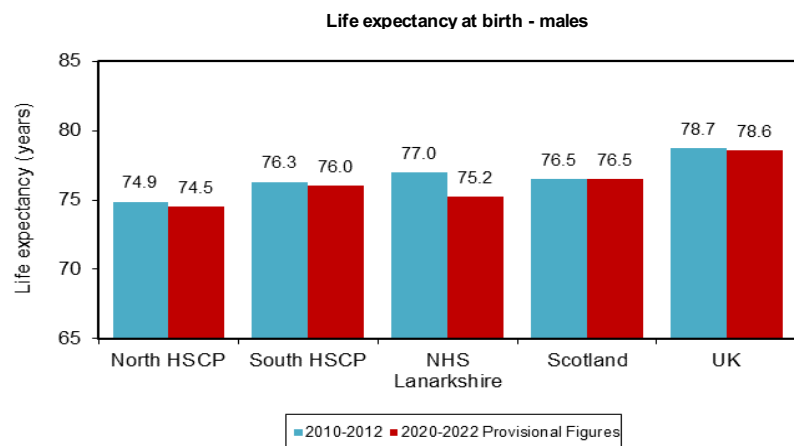
## Expectation of life<sup>1</sup>

by age and sex: 2020–2022<sup>2</sup>; trend by sex: 2010–2012 to 2020–2022<sup>2</sup>

	Males					Females				
	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK

### 2020-2022 Provisional Figures

Age	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK	North HSCP	South HSCP	NHS Lanarkshire	Scotland	UK
0	74.5	76.0	75.2	76.5	78.6	78.7	80.0	79.4	80.7	82.6
45	31.9	33.4	32.6	33.7	35.3	35.5	36.6	36.0	37.1	38.7
65	16.1	16.9	16.5	17.3	18.3	18.2	19.0	18.6	19.6	20.8
75	9.8	10.0	9.9	10.6	11.1	11.1	11.7	11.4	12.1	12.9



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 Figures for 2020-2022 are provisional.

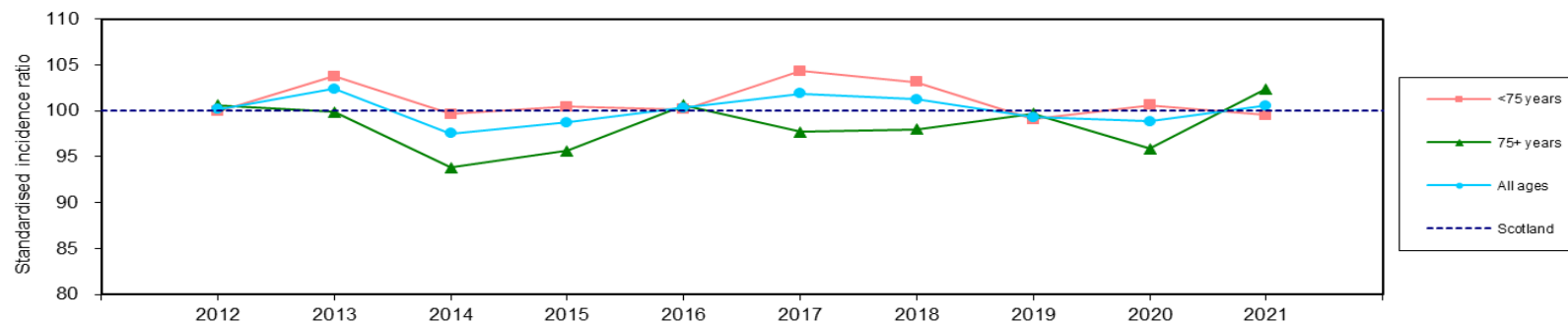
# A13

## Cancer registrations<sup>1,2</sup>

NHS Lanarkshire residents by sex, age group and year: 2012-2021<sup>3</sup>

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>Number</b>										
<b>Males</b>										
<75 years	1353	1469	1676	1649	1608	1732	1826	1661	1473	1630
75+ years	751	835	923	914	993	999	1054	1020	897	1140
All ages	2104	2304	2599	2563	2601	2731	2880	2681	2370	2770
<b>Females</b>										
<75 years	1497	1534	1657	1736	1760	1744	1875	1740	1543	1831
75+ years	820	787	867	929	943	887	948	963	822	977
All ages	2317	2321	2524	2665	2703	2631	2823	2703	2365	2808
<b>Both sexes</b>										
<75 years	2850	3003	3333	3385	3368	3476	3701	3401	3016	3461
75+ years	1571	1622	1790	1843	1936	1886	2002	1983	1719	2117
All ages	4421	4625	5123	5228	5304	5362	5703	5384	4735	5578

**Standardised incidence ratio – both sexes (Scotland=100)<sup>4</sup>**



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

2 Cancer registrations defined by ICD-10 codes C00-C97.

3 April 2019-2021 data relate to the new NHSL boundary, earlier years relate to previous boundaries (see first page of statistical appendix for details of boundary change).

4 Standardised incidence ratios (SIRs) were calculated for cancer registrations in Lanarkshire, using Scotland as the standard population. SIRs show whether the number of registrations are higher or lower in Lanarkshire than would be expected based on Scotland's incidence rates.

Source: Scottish Cancer Registry, ISD

# A14

## Cancer registrations<sup>1</sup>

NHS Lanarkshire residents by year and site: 2017-2021; standardised incidence ratios by sex, age group and site: 2019-2021<sup>2</sup>

	Trachea, bronchus and lung	Female breast	Large bowel	Prostate	Bladder	Stomach	Cervix
<b>Number</b>							
2017	704	601	464	428	103	72	42
2018	731	653	442	495	88	83	47
2019	714	619	467	409	103	70	42
2020	588	554	391	374	87	77	56
2021	665	578	511	426	99	80	62
<b>Standardised incidence ratio (2019-2021)<sup>3</sup></b>							
<b>Males</b>							
<75 years	101.0	x	103.2	86.2	90.2	104.2	x
75+ years	104.5	x	96.1	92.4	101.6	92.1	x
All ages	102.5	x	100.6	88.2	96.1	99.0	x
<b>Females</b>							
<75 years	106.5	97.7	92.3	x	125.4	107.5	138.6
75+ years	109.6	107.1	83.5	x	103.0	109.0	122.2
All ages	107.8	99.7	88.7	x	113.4	108.3	137.1
<b>Both sexes</b>							
<75 years	103.9	97.7	98.3	86.2	101.4	105.4	138.6
75+ years	107.2	107.1	89.8	92.4	102.1	98.8	122.2
All ages	105.3	99.7	95.0	88.2	101.8	102.4	137.1

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

Source: Scottish Cancer Registry, ISD

2 April 2019-2021 data relate to the new NHSL boundary, earlier years relate to previous boundaries (see first page of statistical appendix for more details of boundary change).

3 Standardised incidence ratios (SIRs) were calculated for cancer registrations in Lanarkshire, using Scotland as the standard population. SIRs show whether the number of registrations are higher or lower in Lanarkshire than would be expected based on Scotland's incidence rates.

x Not applicable.

# A15

## Cancer registrations<sup>1</sup>

by locality/HSCP and site: 2021; standardised incidence ratios by locality/HSCP, site and age group: 2019-2021

Age group	Locality										HSCP		NHS Lanarkshire <sup>2</sup>
	Airdrie	Coatbridge	North	Bellshill	Motherwell	Wishaw	Cambuslang/ Rutherglen	East Kilbride	Clydesdale	Hamilton	North	South	
<b>Number (2021)</b>													
Lung	54	56	97	50	55	49	66	69	55	114	361	304	665
Female breast	52	46	59	36	42	69	47	62	96	69	304	274	578
Large bowel	37	41	66	22	36	45	39	72	50	103	247	264	511
All cancers <sup>3</sup>	442	414	733	337	399	460	515	770	576	932	2785	2793	5578
<b>Standardised incidence ratio (2019-2021)<sup>4</sup></b>													
Lung													
<75 years	131.1	121.7	97.6	109.2	117.5	138.5	121.8	68.8	70.4	104.7	117.3	90.7	103.8
75+ years	112.6	135.5	120.2	119.0	109.9	81.6	136.3	112.8	80.3	92.8	113.1	102.9	107.8
All ages	123.6	127.5	107.0	113.1	114.3	113.8	127.6	88.1	74.6	99.5	115.5	95.9	105.5
Female breast													
<75 years	86.9	93.8	91.7	95.6	90.0	93.2	106.5	95.9	111.8	104.2	91.7	103.9	97.7
75+ years	118.8	104.9	83.0	127.8	136.1	102.5	128.8	100.8	102.4	104.5	108.3	107.0	107.6
All ages	93.1	96.2	89.9	101.9	99.6	95.3	111.1	97.1	109.7	104.3	95.1	104.6	99.9
Large bowel													
<75 years	105.0	112.4	96.9	75.0	103.1	95.3	101.6	101.7	85.3	101.6	98.3	98.2	98.2
75+ years	86.6	91.1	84.3	70.6	80.5	95.5	95.3	91.6	97.2	95.3	85.4	94.6	97.3
All ages	98.2	104.2	92.2	73.4	94.5	95.4	99.3	97.6	90.0	99.0	93.4	96.8	95.1
All cancers <sup>2</sup>													
<75 years	110.8	103.2	99.2	93.3	96.9	105.2	105.4	96.8	92.3	98.2	101.5	97.9	99.7
75+ years	98.6	94.6	100.9	99.0	93.1	90.3	111.9	109.0	99.1	96.8	96.4	103.2	100.0
All ages	106.5	100.0	99.8	95.2	95.5	99.5	107.7	101.6	94.9	97.6	99.7	99.9	99.8

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 cancers defined by ICD-10 codes C00-C97.

4 Standardised incidence ratios (SIRs) were calculated for cancer registrations in Lanarkshire areas, using Scotland as the standard population. SIRs show whether the number of registrations are higher or lower in Lanarkshire areas than would be expected based on Scotland's incidence rates.

Source: Scottish Cancer Registry, ISD



# A16

## Notifiable diseases – summary of clinically notified cases<sup>1,2,3,4,5,6</sup>

by year of onset: 2018-2022

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.

	Number					Rate <sup>7</sup>
	2018	2019	2020	2021	2022	2022
Botulism	0	<5	<5	0	0	0.0
Cholera	0	<5	0	0	0	0.0
Clinical Syndrome due to E.Coli 0157 Infection	8	12	<5	<5	11	1.7
Diphtheria	<5	0	0	0	0	0.0
Haemophilus influenzae type b (Hib)	<5	0	0	0	0	0.0
Measles	7	13	6	<5	5	0.8
Meningococcal disease	6	10	<5	<5	<5	-
Mpox <sup>8</sup>	-	-	-	-	9	1.4
Mumps	43	80	60	7	12	1.8
Necrotizing fasciitis	<5	<5	0	<5	<5	-
Paratyphoid Fever	<5	0	0	0	<5	-
Pertussis (whooping cough)	41	34	10	0	<5	-
Rubella	5	<5	0	0	7	1.1
Tuberculosis (respiratory)	7	7	<5	<5	<5	-
Tuberculosis (non-respiratory)	<5	5	<5	6	<5	-
Tuberculosis (Not Specified)	10	8	<5	<5	0	0.0
Typhoid	<5	<5	0	0	<5	-

1 There were no notifications in Lanarkshire of the following diseases in the period shown: Anthrax, Brucellosis, Haemolytic uraemic syndrome (HUS), Plague, Poliomyelitis, Rabies, Severe Acute Respiratory Syndrome (SARS), Smallpox, Tetanus, Tularemia, Viral haemorrhagic fevers, West Nile Fever, 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, scarlet fever, toxoplasmosis, typhus fever and viral hepatitis.

3 A case will only appear in the HP Zone data extract if the case has been marked as 'clinically notified' within the HP Zone record. Not all confirmed cases will have the clinically notified box ticked on HPZone.

4 Please note that not all notifications may have been subsequently confirmed at the time of reporting.

5 An individual can have more than one disease notified and therefore appear more than once in the table.

6 From 2020, COVID-19 and Wuhan Novel Coronavirus recorded.

<https://www.opendata.nhs.scot/dataset/viral-respiratory-diseases-including-influenza-and-covid-19-data-in-scotland>

7 Rate per 100,000 population.

8 Previously known as Monkeypox (see link to WHO), designated a notifiable disease in law from 8 June 2022. Data as extracted from HP Zone on 31 July 2023.

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			

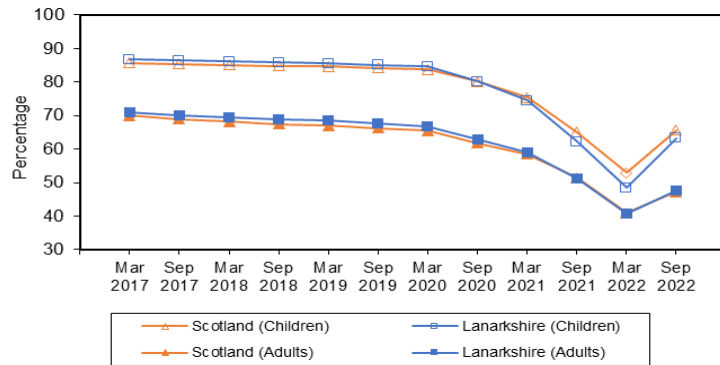
**Registrations:** NHS General Dental Service registrations as at 30 September 2022<sup>1</sup>

Lanarkshire	No.	5362	15527	52095	40371	53402	86184	90928	91346	92944	64773	53955	113355	533532	646887
	% <sup>2</sup>	27.6	72.9	97.7	105.7	104.0	106.7	107.1	97.3	97.0	90.7	100.4	85.7	100.3	97.4
Scotland	% <sup>2</sup>	28.1	73.1	97.8	109.8	96.1	101.1	109.4	95.3	92.9	86.3	98.3	87.2	97.3	95.4

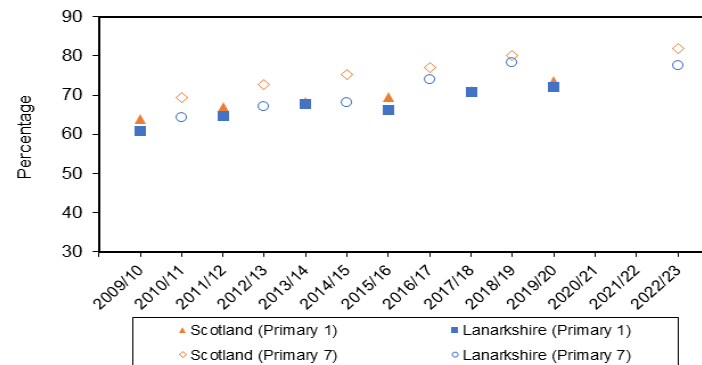
**Participation:** Registered patients participating in the NHS General Dental Service over a two-year period as at 30 September 2022<sup>1</sup>

Lanarkshire	No.	5295	10238	33048	23224	22012	37307	42403	45847	50176	34886	21254	71805	253885	325690
	%	98.8	65.9	63.4	57.5	41.2	43.3	46.6	50.2	54.0	53.9	39.4	63.3	47.6	50.3
Scotland	%	99.2	70.6	66.4	58.6	42.0	40.5	44.7	50.4	54.5	55.5	42.3	65.7	47.2	50.4

**Registered Patients Participating With a General Dental Service Dentist<sup>3</sup>**



**Children with no obvious dental decay experience<sup>4,5,6</sup>**



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 2024 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. 2017/18 (Primary 1): Scotland marker (71.1%) is covered by Lanarkshire marker (70.7%) due to percentages being close.

6 The National Dental Inspection Programme did not take place in 2020/21 and the Basic Inspection only took place in 2021/22 due to COVID-19 pandemic restrictions.

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

# A18

## Primary and booster immunisation uptake rates

by locality/HSCP: evaluation period 1 April 2022 to 31 March 2023

	Locality <sup>1</sup>										HSCP <sup>1</sup>		Lanarkshire <sup>2</sup>	Scotland
	Airdrie	Bellshill	Cambuslang/ Rutherglen	Clydesdale	Coatbridge	East Kilbride	Hamilton	Motherwell	North	Wishaw	North	South		
<b>% completed primary course by 12 months<sup>3</sup></b>														
Number in Cohort	492	464	695	499	463	856	1204	389	835	483	3126	3254	6528	49583
6-in-1 <sup>4</sup>	98.0	95.9	96.4	97.6	96.3	96.7	96.5	93.3	97.5	96.5	96.5	96.7	96.4	95.5
PCV <sup>5</sup>	97.4	96.6	98.1	97.4	98.1	97.0	97.3	93.1	97.6	95.9	96.6	97.4	96.9	95.5
Rotavirus <sup>6</sup>	96.5	91.8	93.8	93.2	93.5	94.6	94.5	91.3	95.1	92.5	93.7	94.2	93.8	92.6
MenB <sup>7</sup>	97.0	95.9	96.8	97.2	96.5	96.1	95.7	92.8	96.9	94.4	95.8	96.3	95.9	94.2
<b>% completed primary and booster course by 24 months<sup>8</sup></b>														
Number in Cohort	518	460	671	532	469	763	1154	451	854	481	3233	3120	6484	48462
MMR1 <sup>9</sup>	94.2	92.0	93.6	95.7	93.2	95.2	94.2	91.6	93.8	96.7	93.6	94.6	93.9	93.4
Hib/MenC <sup>10</sup>	94.2	92.6	94.3	95.9	93.6	95.2	94.5	92.7	94.3	96.5	94.0	94.8	94.3	93.2
PCVB <sup>11</sup>	94.6	92.8	93.9	95.9	93.0	95.4	94.1	92.0	93.7	96.5	93.8	94.7	94.1	93.0
MenB Booster <sup>12</sup>	94.0	92.6	93.6	95.5	92.3	94.9	94.1	92.0	93.9	96.3	93.6	94.4	93.8	92.6
<b>% completed primary and booster course by 5 years<sup>13</sup></b>														
Number in Cohort	563	542	722	601	494	944	1217	495	1012	542	3648	3484	7271	55071
4-in-1 <sup>14</sup>	95.2	90.8	89.3	96.5	93.9	91.7	92.4	87.7	93.6	92.4	92.5	92.3	92.3	90.8
MMR2 <sup>15</sup>	93.6	89.1	88.5	96.2	93.5	91.0	91.8	86.7	92.7	91.9	91.5	91.6	91.5	90.2

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 2022 to 31 March 2023 (i.e. born 1 April 2021 to 31 March 2022).

4 The 6-in-1 vaccine (3 doses) protects against diphtheria, tetanus, pertussis, polio, Haemophilus influenzae type b (Hib) and Hepatitis B.

The 6-in-1 vaccine replaced the 5-in-1 vaccine from 1 October 2017. Children who had not completed the full 3 dose course of the 5-in-1 vaccine before October 2017 may have completed their course with doses of the 6-in-1 vaccine.

5 Pneumococcal conjugate vaccine (1 dose after 12 weeks).

6 Rotavirus vaccine (2 doses under 24 weeks).

7 Meningococcal serogroup B vaccine (2 doses).

8 Children reaching 24 months of age during the evaluation period 1 April 2022 to 31 March 2023 (i.e. born 1 April 2020 to 31 March 2021).

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

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

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

12 Meningococcal serogroup B vaccine (3 doses before 24 months of which one after 12 months, or 2 doses of which both after 12 months).

13 Children reaching 5 years of age during the evaluation period 1 April 2022 to 31 March 2023 (i.e. born 1 April 2017 to 31 March 2018).

14 The 4-in-1 vaccine provides the booster dose (4th dose) of protection against diphtheria, tetanus, pertussis and polio.

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