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National Childhood Influenza Vaccination Programme 2017 to 2018

Seasonal influenza vaccine uptake for children of primary school age

Provisional monthly data for 1 September 2017 to 31 January 2018

By NHS England Local Team, 'Old Area Team' and Local Authority

This collection has received approval from the Data Coordination Board for the 2017 to 2018 season (DCB2195)

Summary

Provisional end of January 2018 cumulative influenza vaccine uptake children of school years reception, 1, 2, 3 and 4 age, shows the proportion of children in England who received the 2017/18 influenza vaccine via school, pharmacy or GP practice from 1 September 2017 to 31 January 2018 in targeted groups was as follows:

- 62.6 % in children school year reception age (4-5 yrs)
- 60.9 % in children school year 1 age (5-6 yrs)
- 60.3 % in children school year 2 age (6-7 yrs)
- 57.5 % in children school year 3 age (7-8 yrs)
- 55.7 % in children school year 4 age (8-9 yrs)

Table 1. Provisional end of January 2018 cumulative influenza vaccine uptake of children school years reception 1, 2, 3 and 4 age by NHS England Local Team from 1 September 2017 to 31 January 2018

Area Team	Response Rate			Reception (age 4-5)			Year 1 (age 5-6 yrs)			Year 2 (age 6-7 yrs)			Year 3 (age 7-8 yrs)			Year 4 (age 8-9 yrs)		
	No. of Organisations	No. of Organisations making a return	% of organisations responding	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake
NHS England North (Cheshire and Merseyside)	9	9	100.0	28,110	18,815	66.9	29,649	19,082	64.4	29,302	18,951	64.7	29,051	17,933	61.7	28,617	17,444	61.0
NHS England North (Cumbria and North East)	13	12	92.3	31,770	19,921	62.7	32,207	19,829	61.6	32,401	20,007	61.7	32,450	19,545	60.2	31,789	18,530	58.3
NHS England North (Greater Manchester)	10	10	100.0	37,074	23,428	63.2	37,923	23,216	61.2	37,978	23,074	60.8	37,802	21,979	58.1	37,682	21,439	56.9
NHS England North (Lancashire)	3	3	100.0	17,502	11,027	63.0	17,863	10,830	60.6	17,900	10,793	60.3	17,855	10,152	56.9	18,180	9,867	54.3
NHS England North (Yorkshire and Humber)	16	16	100.0	66,854	43,057	64.4	69,374	44,068	63.5	69,365	44,099	63.6	69,478	42,648	61.4	68,189	40,747	59.8
NHS England Midlands and East (West Midlands)	10	10	100.0	54,849	32,719	59.7	56,036	32,413	57.8	56,217	32,346	57.5	54,760	30,230	55.2	54,196	29,319	54.1
NHS England Midlands and East (Central Midlands)	10	10	100.0	57,401	34,566	60.2	60,026	35,824	59.7	61,196	35,899	58.7	60,266	33,520	55.6	59,454	32,223	54.2
NHS England Midlands and East (East)	7	7	100.0	50,438	34,174	67.8	52,589	34,359	65.3	52,462	33,986	64.8	52,463	32,277	61.5	51,105	30,479	59.6
NHS England Midlands and East (North Midlands)	8	8	100.0	42,449	27,929	65.8	43,460	27,524	63.3	44,014	27,799	63.2	42,033	25,634	61.0	42,897	25,156	58.6
NHS England London	33	33	100.0	105,787	54,545	51.6	108,805	53,948	49.6	108,330	52,239	48.2	107,040	48,761	45.6	104,793	45,898	43.8
NHS England South (South Central)	12	12	100.0	42,971	30,923	72.0	45,617	31,064	68.1	46,019	31,339	68.1	45,564	29,335	64.4	44,119	27,662	62.7
NHS England South (South East)	6	6	100.0	54,756	33,069	60.4	58,599	36,547	62.4	58,145	35,842	61.6	57,766	33,844	58.6	57,334	32,541	56.8
NHS England South (South West)	9	9	100.0	36,104	23,812	66.0	36,885	22,914	62.1	37,245	22,082	59.3	36,454	20,565	56.4	39,248	20,366	51.9
NHS England South (Wessex)	7	7	100.0	30,150	22,580	74.9	31,569	22,699	71.9	31,682	22,919	72.3	31,123	21,225	68.2	30,550	20,256	66.3
TOTAL	153	152	99.3	656,215	410,565	62.6	680,602	414,317	60.9	682,256	411,375	60.3	674,105	387,648	57.5	668,153	371,927	55.7

FOOTNOTES

This collection has received approval from the Data Coordination Board for the 2017 to 2018 season (DCB2195).

- Data is provisional and represents 99% of all Local Authorities (LAs) in England responding to the January 2018 survey. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 99% of all LAs and is therefore NOT an extrapolated figure for all of England.
- Denominators are the provisional number of eligible children in schools in the LA geography AND children educated out of school in the LA geography, defined by child age on 1 September 2017. Where denominators have not been amended by data providers, provisional Local Education Authority (LEA) population figures from the Edubase January 2017 Census were used (for School delivery). Denominators also include independent schools and special schools.
- GP delivery was commissioned in Isles of Scilly Local Authority. Therefore figures have been extracted from GP systems and are based on the number of patients registered with a GP practice located within the LA geographical boundary as defined by child age on 1 September 2017 (GP delivery).
- Coverage data reflects, to the best of providers' ability, all eligible children of school years reception, 1, 2, 3 and 4 age that have been vaccinated in school, including children who may have been vaccinated by GPs or pharmacies. It should however be noted that figures may still be incomplete due to the nature and variety of the systems used to obtain this information, which varies from provider to provider.
- Percent vaccine uptake of number of children vaccinated with influenza vaccine includes both LAIV (Live Attenuated Influenza Vaccine) and IIV (Inactivated Influenza Vaccine).
- The number of organisations corresponds to the number of LAs or lower tier LAs in the area

Data Source: Local NHS England teams and their providers submitted aggregate LA level vaccination data manually to PHE via the ImmForm website
Influenza Immunisation Vaccine Uptake Monitoring Programme
Public Health England (PHE)

Table 2. Provisional end of January 2018 cumulative influenza vaccine uptake of children school years reception 1, 2, 3 and 4 age by Old Area Team from 1 September 2017 to 31 January 2018

Area Team	Response Rate			Reception (age 4-5)			Year 1 (age 5-6 yrs)			Year 2 (age 6-7 yrs)			Year 3 (age 7-8 yrs)			Year 4 (age 8-9 yrs)		
	No. of Organisations	No. of Organisation making a return	% of organisations responding	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	4	4	100.0	19,851	13831	69.7	20,302	13,715	67.6	20,468	13,789	67.4	20,015	13,181	65.9	19,641	12,733	64.8
Bath, Gloucestershire, Swindon And Wiltshire	4	4	100.0	17,223	12,135	70.5	17,833	12,281	68.9	17,830	12,136	68.1	17,754	11,531	64.9	16,995	10,863	63.9
Birmingham And The Black Country	6	6	100.0	34,998	18,888	54.0	35,734	18,698	52.3	35,749	18,557	51.9	34,745	17,049	49.1	34,555	16,586	48.0
Bristol, North Somerset, Somerset And South Gloucestershire	4	4	100.0	17,599	11,084	63.0	17,769	10,742	60.5	17,863	10,285	57.6	17,666	9,747	55.2	18,670	9,634	51.6
Cheshire, Warrington And Wirral	4	4	100.0	14,257	10,480	73.5	15,173	10,693	70.5	15,164	10,786	71.1	15,033	10,198	67.8	14,757	9,752	66.1
Cumbria, Northumberland, Tyne And Wear	7	6	85.7	17,614	11,209	63.6	17,866	11,350	63.5	18,207	11,321	62.2	18,073	11,011	60.9	18,077	10,672	59.0
Derbyshire And Nottinghamshire	4	4	100.0	23,933	16,656	69.6	24,828	16,852	67.9	25,067	16,801	67.0	24,085	15,602	64.8	24,350	15,087	62.0
Devon, Cornwall And Isles Of Scilly	5	5	100.0	18,505	12,728	68.8	19,116	12,172	63.7	19,382	11,797	60.9	18,788	10,818	57.6	20,578	10,732	52.2
Durham, Darlington And Tees	6	6	100.0	14,156	8,712	61.5	14,341	8,479	59.1	14,194	8,686	61.2	14,377	8,534	59.4	13,712	7,858	57.3
East Anglia	4	4	100.0	28,166	19,315	68.6	29,790	19,395	65.1	29,733	19,374	65.2	29,837	17,919	60.1	28,812	16,993	59.0
Essex	3	3	100.0	22,272	14,859	66.7	22,799	14,964	65.6	22,729	14,612	64.3	22,626	14,358	63.5	22,293	13,486	60.5
Greater Manchester	10	10	100.0	37,074	23,428	63.2	37,923	23,216	61.2	37,978	23,074	60.8	37,802	21,979	58.1	37,682	21,439	56.9
Hertfordshire And The South Midlands	6	6	100.0	37,508	22,662	60.4	38,916	22,742	58.4	39,550	22,875	57.8	38,942	21,418	55.0	38,457	20,589	53.5
Kent And Medway	2	2	100.0	21,826	10,681	48.9	24,156	14,048	58.2	23,545	13,474	57.2	23,592	12,811	54.3	23,541	12,584	53.5
Lancashire	3	3	100.0	17,502	11,027	63.0	17,863	10,830	60.6	17,900	10,793	60.3	17,855	10,152	56.9	18,180	9,867	54.3
Leicestershire And Lincolnshire	4	4	100.0	19,893	11,904	59.8	21,110	13,082	62.0	21,646	13,024	60.2	21,324	12,102	56.8	20,997	11,634	55.4
London	33	33	100.0	105,787	54,545	51.6	108,805	53,948	49.6	108,330	52,239	48.2	107,040	48,761	45.6	104,793	45,898	43.8
Merseyside	5	5	100.0	13,853	8,335	60.2	14,476	8,389	58.0	14,138	8,165	57.8	14,018	7,735	55.2	13,860	7,692	55.5
North Yorkshire And Humber	6	6	100.0	19,136	12,596	65.8	19,620	12,872	65.6	19,457	12,799	65.8	19,518	12,206	62.5	19,187	11,869	61.9
Shropshire And Staffordshire	4	4	100.0	18,516	11,273	60.9	18,632	10,672	57.3	18,947	10,998	58.0	17,948	10,032	55.9	18,547	10,069	54.3
South Yorkshire And Bassetlaw	5	5	100.0	17,598	12,062	68.5	18,283	12,421	67.9	18,252	12,235	67.0	18,058	11,694	64.8	17,932	11,293	63.0
Surrey And Sussex	4	4	100.0	32,930	22,388	68.0	34,443	22,499	65.3	34,600	22,368	64.6	34,174	21,033	61.5	33,793	19,957	59.1
Thames Valley	8	8	100.0	25,748	18,788	73.0	27,784	18,783	67.6	28,189	19,203	68.1	27,810	17,804	64.0	27,124	16,799	61.9
Wessex	7	7	100.0	30,150	22,580	74.9	31,569	22,699	71.9	31,682	22,919	72.3	31,123	21,225	68.2	30,550	20,256	66.3
West Yorkshire	5	5	100.0	30,120	18,399	61.1	31,471	18,775	59.7	31,656	19,065	60.2	31,902	18,748	58.8	31,070	17,585	56.6
TOTAL	153	152	99.3	656,215	410,565	62.6	680,602	414,317	60.9	682,256	411,375	60.3	674,105	387,648	57.5	668,153	371,927	55.7

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Table 3. Provisional end of January 2018 cumulative influenza vaccine uptake of children school years reception 1, 2, 3 and 4 age by Local Authority from 1 September 2017 to 31 January 2018

Area Team	Local Authority	Response Rate			Reception (age 4-5)			Year 1 (age 5-6 yrs)			Year 2 (age 6-7 yrs)			Year 3 (age 7-8 yrs)			Year 4 (age 8-9 yrs)		
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Arden, Herefordshire And Worcestershire	Coventry	1	1	100.0	4,575	3,121	68.2	4,689	3,158	67.3	4,752	3,181	66.9	4,708	3,089	65.6	4,521	2,898	64.1
	Herefordshire, County Of	1	1	100.0	2,007	1,398	69.7	1,999	1,366	68.3	2,094	1,437	68.6	2,038	1,370	67.2	1,998	1,341	67.1
	Warwickshire	1	1	100.0	6,654	4,810	72.3	6,789	4,686	69.0	6,909	4,739	68.6	6,612	4,455	67.1	6,612	4,362	66.0
	Worcestershire	1	1	100.0	6,615	4,502	68.1	6,825	4,505	66.0	6,713	4,432	66.0	6,628	4,267	64.4	6,510	4,132	63.5
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	1	1	100.0	1,938	1,481	76.4	2,016	1,452	72.0	1,956	1,416	72.4	1,971	1,424	72.2	1,959	1,338	68.3
	Gloucestershire	1	1	100.0	6,816	4,471	65.6	6,980	4,496	64.4	6,940	4,317	62.2	6,936	4,174	60.2	6,710	3,924	58.5
	Swindon	1	1	100.0	2,903	2,037	70.2	3,135	2,117	67.5	3,010	1,952	64.9	2,948	1,831	62.1	2,838	1,747	61.6
	Wiltshire	1	1	100.0	5,566	4,146	74.5	5,702	4,216	73.9	5,924	4,451	75.1	5,899	4,102	69.5	5,488	3,854	70.2
Birmingham And The Black Country	Birmingham	1	1	100.0	16,371	7,711	47.1	16,551	7,639	46.2	16,593	7,603	45.8	16,201	6,980	43.1	16,237	6,779	41.8
	Dudley	1	1	100.0	4,033	2,482	61.5	4,120	2,466	59.9	3,937	2,379	60.4	3,942	2,189	55.5	3,829	2,088	54.5
	Sandwell	1	1	100.0	4,832	2,784	57.6	4,707	2,644	56.2	4,707	2,644	56.2	4,530	2,444	54.0	4,501	2,341	52.0
	Solihull	1	1	100.0	2,822	1,926	68.2	2,951	1,946	65.9	2,951	1,964	66.6	2,773	1,774	64.0	2,769	1,717	62.0
	Walsall	1	1	100.0	3,579	1,994	55.7	3,784	1,970	52.1	3,781	1,943	51.4	3,726	1,783	47.9	3,743	1,861	49.7
	Wolverhampton	1	1	100.0	3,361	1,991	59.2	3,621	2,033	56.1	3,780	2,024	53.5	3,573	1,879	52.6	3,476	1,800	51.8
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	1	1	100.0	2,472	1,789	72.4	2,515	1,824	72.5	2,603	1,833	70.4	2,535	1,769	69.8	2,480	1,658	66.9
	Somerset	1	1	100.0	5,990	3,706	61.9	6,018	3,760	62.5	6,119	3,691	60.3	6,255	3,588	57.4	6,107	3,532	57.8
	Bristol, City Of	1	1	100.0	5,545	3,105	56.0	5,617	2,832	50.4	5,547	2,611	47.1	5,403	2,409	44.6	6,314	2,444	38.7
	South Gloucestershire	1	1	100.0	3,592	2,484	69.2	3,619	2,326	64.3	3,594	2,150	59.8	3,473	1,981	57.0	3,769	2,000	53.1
Cheshire, Warrington And Wirral	Cheshire East	1	1	100.0	4,061	3,020	74.4	4,419	3,162	71.6	4,439	3,172	71.5	4,397	3,045	69.3	4,309	2,932	68.0
	Cheshire West And Chester	1	1	100.0	3,972	2,986	75.2	4,139	2,880	69.6	4,172	2,984	71.5	4,141	2,829	68.3	4,036	2,687	66.6
	Warrington	1	1	100.0	2,499	1,769	70.8	2,610	1,769	67.8	2,654	1,759	66.3	2,650	1,677	63.3	2,571	1,606	62.5
	Wirral	1	1	100.0	3,725	2,705	72.6	4,005	2,882	72.0	3,899	2,871	73.6	3,845	2,647	68.8	3,841	2,527	65.8
Cumbria, Northumberland, Tyne And Wear	Cumbria	1	1	100.0	5,068	3,539	69.8	5,001	3,460	69.2	5,161	3,433	66.5	5,254	3,355	63.9	5,289	3,302	62.5
	Gateshead	1	1	100.0	2,204	1,381	62.7	2,239	1,395	62.3	2,236	1,483	63.8	2,269	1,382	62.3	2,260	1,375	60.6
	Newcastle Upon Tyne	1	1	100.0	2,962	1,773	59.9	2,946	1,675	56.9	3,137	1,843	58.8	3,032	1,738	57.3	2,994	1,649	55.1
	North Tyneside	1	1	100.0	2,339	1,328	56.8	2,302	1,372	59.6	2,425	1,356	55.9	2,408	1,330	55.2	2,368	1,240	52.4
	Northumberland	1	1	100.0	3,288	2,145	65.2	3,547	2,379	67.1	3,426	2,242	65.4	3,372	2,215	65.7	3,380	2,114	62.5
	South Tyneside	1	1	100.0	1,753	1,043	59.5	1,831	1,069	58.4	1,732	964	55.7	1,786	991	55.4	1,786	992	55.5
	Sunderland	1	0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Derbyshire And Nottinghamshire	Derby	1	1	100.0	3,318	1,748	52.7	3,530	1,751	49.6	3,444	1,661	48.2	3,455	1,553	44.9	3,514	1,546	44.0
	Derbyshire	1	1	100.0	8,579	6,396	74.6	8,897	6,535	73.5	9,061	6,597	72.8	8,910	6,196	69.5	8,814	5,885	66.8
	Nottingham	1	1	100.0	3,842	2,132	55.5	3,942	2,049	52.0	4,061	2,112	52.0	3,896	1,876	48.2	3,938	1,866	47.4
	Nottinghamshire	1	1	100.0	8,194	6,380	77.9	8,459	6,517	77.0	8,501	6,431	75.6	7,824	5,977	76.4	8,084	5,790	71.6
	Kernow (Cornwall and Isles of Scilly)	2	2	100.0	5,867	4,094	69.8	6,042	3,949	65.4	6,216	3,939	63.4	5,870	3,597	61.3	5,909	3,463	58.6
Devon, Cornwall And Isles Of Scilly	Devon	1	1	100.0	8,116	5,636	69.4	8,377	5,233	62.5	8,499	4,869	57.3	8,340	4,480	53.7	9,520	4,537	47.7
	Plymouth	1	1	100.0	3,094	1,990	64.3	3,219	1,968	61.1	3,202	1,997	62.4	3,123	1,815	58.1	3,714	1,894	51.0
	Torbay	1	1	100.0	1,428	1,008	70.6	1,478	1,022	69.1	1,465	992	67.7	1,455	926	63.6	1,435	838	58.4
	County Durham	1	1	100.0	5,562	3,826	68.8	5,660	3,668	64.8	5,435	3,736	68.7	5,799	3,699	63.8	5,454	3,393	62.2
Durham, Darlington And Tees	Darlington	1	1	100.0	1,183	776	65.6	1,270	792	62.4	1,245	779	62.6	1,272	788	61.9	1,267	762	60.1
	Hartlepool	1	1	100.0	1,190	659	55.4	1,190	689	57.9	1,206	740	61.4	1,175	718	61.1	1,189	668	56.2
	Middlesbrough	1	1	100.0	1,963	1,114	56.7	1,963	1,019	51.9	2,066	1,087	52.6	1,936	1,016	52.5	1,864	955	51.2
	Redcar And Cleveland	1	1	100.0	1,726	878	50.9	1,726	951	55.1	1,687	895	53.1	1,639	880	53.7	1,535	778	50.7
	Stockton-On-Tees	1	1	100.0	2,532	1,459	57.6	2,532	1,360	53.7	2,555	1,449	56.7	2,556	1,433	56.1	2,403	1,302	54.2
	Cambridgeshire	1	1	100.0	7,465	5,041	67.5	7,919	5,035	63.6	7,957	5,113	64.3	8,427	4,706	55.8	7,674	4,383	57.1
East Anglia	Norfolk	1	1	100.0	9,528	7,029	73.8	9,955	7,029	70.6	9,712	6,910	71.1	9,479	6,437	67.9	9,340	6,091	65.2
	Peterborough	1	1	100.0	3,094	1,526	49.3	3,262	1,519	46.6	3,169	1,485	46.9	3,295	1,350	41.0	3,081	1,278	41.5
	Suffolk	1	1	100.0	8,079	5,719	70.8	8,654	5,812	67.2	8,895	5,866	65.9	8,636	5,426	62.8	8,717	5,241	60.1
Essex	Essex	1	1	100.0	17,580	11,993	68.2	17,934	12,045	67.2	17,844	11,734	65.8	17,847	11,582	64.9	17,511	10,814	61.8
	Southend-On-Sea	1	1	100.0	2,214	1,424	64.3	2,270	1,443	63.6	2,358	1,453	61.6	2,339	1,427	61.0	2,338	1,387	59.3
	Thurrock	1	1	100.0	2,478	1,442	58.2	2,595	1,476	56.9	2,527	1,425	56.4	2,440	1,349	55.3	2,444	1,285	52.6

Area Team	Local Authority	Response Rate			Reception (age 4-5)			Year 1 (age 5-6 yrs)			Year 2 (age 6-7 yrs)			Year 3 (age 7-8 yrs)			Year 4 (age 8-9 yrs)		
		No. of Organisations	No. of Organisation making a return	% of organisations responding	Estimated total number of children eligible for vaccination¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake
Greater Manchester	Bolton	1	1	100.0	3,902	2,326	59.6	4,172	2,315	55.5	4,034	2,308	57.2	4,143	2,198	53.1	4,186	2,199	52.5
	Bury	1	1	100.0	2,458	1,689	68.7	2,522	1,750	69.4	2,524	1,689	66.9	2,482	1,613	65.0	2,500	1,684	67.4
	Manchester	1	1	100.0	7,237	3,885	53.7	7,271	3,754	51.6	7,312	3,752	51.3	7,319	3,538	48.3	7,205	3,348	46.5
	Oldham	1	1	100.0	3,497	2,035	58.2	3,438	1,930	56.1	3,569	2,000	56.0	3,605	1,882	52.2	3,594	1,891	52.6
	Rochdale	1	1	100.0	3,081	1,970	63.9	3,105	1,934	62.3	3,069	1,811	59.0	3,045	1,755	57.6	3,106	1,730	55.7
	Salford	1	1	100.0	3,358	1,900	56.6	3,386	1,918	56.6	3,418	1,890	55.3	3,275	1,736	53.0	3,233	1,691	52.3
	Stockport	1	1	100.0	3,735	2,867	76.8	3,814	2,822	74.0	3,733	2,808	75.2	3,666	2,596	70.8	3,741	2,605	69.6
	Tameside	1	1	100.0	3,003	2,059	68.6	3,118	2,039	65.4	3,054	1,950	63.9	3,024	1,955	63.7	2,985	1,798	60.2
	Trafford	1	1	100.0	3,028	2,143	70.8	3,246	2,204	67.9	3,255	2,157	66.3	3,190	2,117	66.4	3,233	2,066	63.9
Wigan	1	1	100.0	3,775	2,554	67.7	3,851	2,550	66.2	4,010	2,709	67.6	3,902	2,520	64.6	3,899	2,427	62.2	
Hertfordshire And The South Midlands	Bedford	1	1	100.0	2,337	1,423	60.9	2,374	1,385	58.3	2,394	1,338	55.9	2,472	1,345	54.4	2,436	1,327	54.5
	Central Bedfordshire	1	1	100.0	3,554	2,452	69.0	3,584	2,417	67.4	3,612	2,424	67.1	3,500	2,268	64.8	3,407	2,178	63.9
	Hertfordshire	1	1	100.0	14,880	9,231	62.0	15,869	9,354	58.9	16,166	9,426	58.3	15,827	8,845	55.9	15,545	8,290	53.3
	Luton	1	1	100.0	3,256	1,266	38.9	3,389	1,281	37.8	3,460	1,250	36.1	3,362	1,089	32.4	3,339	1,080	32.3
	Milton Keynes	1	1	100.0	3,924	2,341	59.7	4,018	2,341	58.3	4,120	2,350	57.0	3,981	2,051	51.5	3,981	2,047	51.4
Northamptonshire	1	1	100.0	9,557	5,949	62.2	9,682	5,964	61.6	9,798	6,087	62.1	9,800	5,820	59.4	9,749	5,667	58.1	
Kent And Medway	Kent	1	1	100.0	18,136	8,955	49.4	20,104	11,784	58.6	19,598	11,297	57.6	19,736	10,783	54.6	19,633	10,584	53.9
	Medway	1	1	100.0	3,690	1,726	46.8	4,052	2,264	55.9	3,947	2,177	55.2	3,856	2,028	52.6	3,908	2,000	51.2
Lancashire	Blackburn With Darwen	1	1	100.0	2,047	975	47.6	2,079	1,010	48.6	2,153	978	45.4	2,058	869	42.2	2,243	897	40.0
	Blackpool	1	1	100.0	1,685	1,024	60.8	1,718	1,021	59.4	1,681	964	57.3	1,721	972	56.5	1,665	924	55.5
	Lancashire	1	1	100.0	13,770	9,028	65.6	14,066	8,799	62.6	14,066	8,851	62.9	14,076	8,311	59.0	14,272	8,046	56.4
Leicestershire And Lincolnshire	Leicester	1	1	100.0	4,191	2,166	51.7	4,611	2,396	52.0	4,875	2,380	48.8	4,868	2,078	42.7	4,761	2,111	44.3
	Leicestershire and Rutland	2	2	100.0	7,716	5,912	76.6	8,052	6,043	75.0	8,209	6,047	73.7	7,988	5,794	72.5	7,787	5,645	72.5
	Lincolnshire	1	1	100.0	7,986	3,826	47.9	8,447	4,643	55.0	8,562	4,597	53.7	8,468	4,230	50.0	8,449	3,878	45.9
London	Barking And Dagenham	1	1	100.0	3,606	1,632	45.3	3,842	1,624	42.3	3,753	1,585	42.2	3,696	1,539	41.6	3,623	1,482	40.9
	Barnet	1	1	100.0	4,615	2,529	54.8	4,903	2,657	54.2	4,820	2,576	53.4	4,625	2,364	51.1	4,561	2,200	48.2
	Bexley	1	1	100.0	3,192	2,187	68.5	3,392	2,274	67.0	3,425	2,250	65.7	3,382	2,098	62.0	3,251	1,909	58.7
	Brent	1	1	100.0	3,929	1,197	30.5	3,929	1,200	30.5	4,016	972	24.2	3,961	896	22.6	3,830	846	22.1
	Bromley	1	1	100.0	4,212	2,913	69.2	4,316	2,859	66.2	4,367	2,785	63.8	4,367	2,731	62.5	4,136	2,438	58.9
	Camden	1	1	100.0	1,609	1,018	63.3	1,722	1,289	74.9	1,800	1,194	66.3	1,741	1,138	65.4	1,983	1,162	58.6
	City and Hackney	2	2	100.0	2,807	1,107	39.4	2,936	1,036	35.3	2,920	1,005	34.4	2,955	1,001	33.9	2,811	985	35.0
	Croydon	1	1	100.0	4,899	2,616	53.4	5,131	2,738	53.4	5,029	2,566	51.0	4,857	2,378	49.0	4,667	2,261	48.4
	Ealing	1	1	100.0	4,013	1,551	38.6	4,145	1,469	35.4	4,255	1,374	32.3	4,260	1,282	30.1	4,161	1,139	27.4
	Enfield	1	1	100.0	4,520	2,039	45.1	4,763	1,999	42.0	4,715	1,995	42.3	4,829	1,833	38.0	4,652	1,652	35.5
	Greenwich	1	1	100.0	3,920	2,187	55.8	3,930	2,123	54.0	3,930	2,021	51.4	3,796	1,861	49.0	3,635	1,688	46.4
	Hammersmith And Fulham	1	1	100.0	1,482	734	49.5	1,482	610	41.2	1,493	646	43.3	1,475	639	43.3	1,479	559	37.8
	Haringey	1	1	100.0	3,049	1,326	43.5	3,138	1,323	42.2	3,212	1,328	41.3	3,266	1,286	39.4	3,189	1,188	37.3
	Harrow	1	1	100.0	3,264	1,849	56.6	3,198	1,751	54.8	3,255	1,752	53.8	3,268	1,636	50.1	3,146	1,568	49.8
	Havering	1	1	100.0	3,404	2,065	60.7	3,362	1,959	58.3	3,276	1,895	57.8	3,137	1,718	54.8	3,167	1,750	55.3
	Hillingdon	1	1	100.0	3,756	1,846	49.1	3,691	1,855	50.3	3,671	1,743	47.5	3,736	1,755	47.0	3,847	1,586	41.2
	Hounslow	1	1	100.0	3,482	1,918	55.1	3,664	1,941	53.0	3,485	1,844	52.9	3,406	1,625	47.7	3,506	1,606	45.8
	Islington	1	1	100.0	2,031	881	43.4	1,986	752	37.9	2,117	824	38.9	2,117	671	31.7	1,954	625	32.0
	Kensington And Chelsea	1	1	100.0	1,305	567	43.4	1,298	524	40.4	1,223	560	45.8	1,120	449	40.1	1,063	448	42.1
	Kingston Upon Thames	1	1	100.0	2,184	1,561	71.5	2,216	1,546	69.8	2,179	1,516	69.6	2,147	1,434	66.8	2,204	1,461	66.3
	Lambeth	1	1	100.0	3,466	1,704	49.2	3,545	1,711	48.3	3,495	1,562	44.7	3,434	1,472	42.9	3,328	1,360	40.9
	Lewisham	1	1	100.0	3,805	1,995	52.4	3,763	1,908	50.7	3,891	1,947	50.0	3,774	1,844	48.9	3,643	1,574	43.2
	Merton	1	1	100.0	2,766	1,744	63.1	2,811	1,727	61.4	2,876	1,741	60.5	2,813	1,651	58.7	2,743	1,560	56.9
	Newham	1	1	100.0	4,847	1,912	39.4	5,041	1,880	37.3	5,009	1,822	36.4	4,945	1,598	32.3	4,895	1,554	31.7
	Redbridge	1	1	100.0	2,028	2,028	45.3	4,704	1,970	41.9	4,487	1,901	42.4	4,480	1,843	41.1	4,197	1,649	39.3
	Richmond Upon Thames	1	1	100.0	2,921	2,170	74.3	2,987	2,176	72.8	2,996	2,128	71.0	3,128	2,138	68.4	3,046	2,009	66.0
	Southwark	1	1	100.0	3,703	1,916	51.7	3,822	1,943	50.8	3,827	1,887	49.3	3,706	1,721	46.4	3,664	1,703	46.5
	Sutton	1	1	100.0	2,581	1,811	70.2	2,719	1,797	66.1	2,670	1,778	66.6	2,667	1,676	62.8	2,690	1,728	64.2
	Tower Hamlets	1	1	100.0	3,462	1,148	33.2	3,660	1,082	29.6	3,463	1,066	30.8	3,428	916	26.7	3,386	835	24.7
	Waltham Forest	1	1	100.0	3,705	1,631	44.0	3,781	1,554	41.1	3,725	1,419	38.1	3,581	1,334	37.3	3,539	1,235	34.9
	Wandsworth	1	1	100.0	3,617	2,170	60.0	3,682	2,087	56.7	3,560	1,922	54.0	3,549	1,780	50.2	3,386	1,614	47.7
	Westminster	1	1	100.0	1,155	593	51.3	1,246	584	46.9	1,390	635	45.7	1,394	454	32.6	1,411	524	37.1

Area Team	Local Authority	Response Rate			Reception (age 4-5)			Year 1 (age 5-6 yrs)			Year 2 (age 6-7 yrs)			Year 3 (age 7-8 yrs)			Year 4 (age 8-9 yrs)		
		No. of Organisations	No. of Organisation making a return	% of organisations responding	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake	Estimated total number of children eligible for vaccination ¹	Estimated total number of children vaccinated with influenza vaccine	% Vaccine Uptake
Merseyside	Halton	1	1	100.0	1,543	885	57.4	1,565	913	58.3	1,539	825	53.6	1,645	891	54.2	1,496	752	50.3
	Knowsley	1	1	100.0	1,891	1,092	57.7	1,946	1,106	56.8	1,907	1,103	57.8	1,891	975	51.6	1,850	1,000	54.1
	Liverpool	1	1	100.0	5,415	2,928	54.1	5,733	2,895	50.5	5,598	2,958	52.8	5,301	2,611	49.3	5,293	2,582	48.8
	Sefton	1	1	100.0	2,886	1,978	68.5	3,041	2,013	66.2	2,964	1,896	64.0	3,041	1,891	62.2	3,121	2,037	65.3
	St. Helens	1	1	100.0	2,118	1,452	68.6	2,191	1,462	66.7	2,130	1,383	64.9	2,140	1,367	63.9	2,100	1,321	62.9
North Yorkshire And Humber	East Riding Of Yorkshire	1	1	100.0	3,476	2,818	81.1	3,800	2,978	78.4	3,592	2,798	77.9	3,610	2,737	75.8	3,552	2,678	75.4
	Kingston Upon Hull, City Of	1	1	100.0	3,373	2,286	67.8	3,576	2,338	65.4	3,400	2,203	64.8	3,300	2,112	64.0	3,289	2,069	62.9
	North East Lincolnshire	1	1	100.0	1,979	1,511	76.4	2,015	1,518	75.3	2,054	1,574	76.6	2,054	1,430	71.3	1,958	1,397	71.3
	North Lincolnshire	1	1	100.0	1,926	1,327	68.9	2,001	1,318	65.9	2,026	1,364	67.3	2,001	1,292	64.6	2,042	1,254	61.4
	North Yorkshire	1	1	100.0	6,332	3,499	55.3	6,207	3,474	56.0	6,302	3,569	56.6	6,539	3,443	52.7	6,262	3,247	51.9
	York	1	1	100.0	2,050	1,155	56.3	2,021	1,246	61.7	2,083	1,291	62.0	2,062	1,192	57.8	2,084	1,224	58.7
	Shropshire And Staffordshire	Shropshire	1	1	100.0	3,105	2,165	69.7	3,209	2,134	66.5	3,190	2,151	67.4	3,263	2,025	62.1	3,350	2,009
Staffordshire	1	1	100.0	9,681	5,981	61.8	9,739	5,546	56.9	9,881	5,702	57.7	9,047	4,959	54.8	9,510	5,176	54.4	
Stoke-On-Trent	1	1	100.0	3,283	1,540	46.9	3,344	1,576	47.1	3,415	1,652	48.4	3,245	1,582	48.8	3,278	1,512	46.1	
Telford And Wrekin	1	1	100.0	2,447	1,587	64.9	2,340	1,416	60.5	2,461	1,493	60.7	2,393	1,466	61.3	2,409	1,372	57.0	
South Yorkshire And Bassetlaw	Barnsley	1	1	100.0	2,852	2,300	80.6	3,001	2,327	77.5	3,012	2,342	77.8	2,947	2,214	76.2	2,401	2,104	75.7
	Bassetlaw (Lower Tier LA),	1	1	100.0	1,277	882	69.1	1,398	975	69.7	1,342	925	68.9	1,352	863	63.8	1,309	809	61.8
	Doncaster	1	1	100.0	3,708	2,648	71.4	3,729	2,596	69.6	3,869	2,647	68.4	3,783	2,551	67.4	3,824	2,478	64.8
	Rotherham	1	1	100.0	3,253	2,249	69.1	3,392	2,338	68.9	3,355	2,306	68.7	3,421	2,223	65.0	3,363	2,162	64.3
	Sheffield	1	1	100.0	6,508	3,983	61.2	6,763	4,185	61.9	6,874	4,015	60.2	6,598	3,843	58.2	6,655	3,740	56.2
Surrey And Sussex	Brighton And Hove	1	1	100.0	2,668	1,786	66.9	2,832	1,815	64.1	2,852	1,754	61.5	2,947	1,676	56.9	2,879	1,581	54.9
	East Sussex	1	1	100.0	6,046	3,432	56.8	6,138	3,263	53.2	6,261	3,295	52.6	6,042	3,079	51.0	6,041	2,891	47.9
	Surrey	1	1	100.0	14,404	10,321	71.7	15,185	10,543	69.4	15,274	10,552	69.1	15,122	9,992	66.1	14,775	9,332	63.2
	West Sussex	1	1	100.0	9,812	6,849	69.8	10,288	6,878	66.9	10,213	6,767	66.3	10,063	6,286	62.5	10,098	6,153	60.9
Thames Valley	Bracknell Forest	1	1	100.0	1,402	1,110	79.2	1,610	1,179	73.2	1,557	1,159	74.4	1,598	1,093	68.4	1,624	1,081	66.6
	Buckinghamshire	1	1	100.0	6,742	4,593	68.1	6,988	4,574	65.5	7,154	4,714	65.9	7,081	4,306	60.8	6,933	4,067	58.7
	Oxfordshire	1	1	100.0	7,914	5,833	73.7	8,228	5,857	71.2	8,539	6,147	72.0	8,187	5,561	67.9	7,873	5,145	65.3
	Reading	1	1	100.0	1,906	1,330	69.8	2,084	1,297	62.2	2,081	1,314	63.1	2,036	1,206	59.2	1,995	1,155	57.9
	Slough	1	1	100.0	2,164	1,157	53.5	2,504	1,132	45.2	2,515	1,177	46.8	2,495	1,079	43.2	2,452	1,031	42.0
	West Berkshire	1	1	100.0	1,981	1,575	79.5	2,026	1,620	80.0	2,098	1,627	77.6	2,051	1,539	75.0	2,010	1,492	74.2
	Windsor And Maidenhead	1	1	100.0	1,665	1,370	82.3	1,944	1,325	68.2	1,963	1,309	66.7	1,989	1,275	64.1	1,975	1,222	61.9
	Wokingham	1	1	100.0	1,974	1,820	92.2	2,400	1,799	75.0	2,282	1,756	77.0	2,373	1,745	73.5	2,262	1,606	71.0
	Bournemouth	1	1	100.0	2,018	1,309	64.9	2,107	1,273	60.4	2,113	1,292	61.1	2,030	1,174	57.8	2,055	1,125	54.7
Wessex	Dorset	1	1	100.0	4,115	2,960	71.9	4,282	2,905	67.8	4,343	2,928	67.4	4,443	2,840	63.9	4,483	2,845	63.5
	Hampshire	1	1	100.0	15,656	12,668	80.9	16,527	12,953	78.4	16,548	13,092	79.1	16,139	12,038	74.6	15,839	11,596	73.2
	Isle Of Wight	1	1	100.0	1,401	804	57.4	1,388	802	57.8	1,361	777	57.1	1,344	697	51.9	1,335	593	44.4
	Poole	1	1	100.0	1,448	1,034	71.4	1,701	1,137	66.8	1,679	1,107	65.9	1,690	1,087	64.3	1,568	922	58.8
	Portsmouth	1	1	100.0	2,559	1,893	74.0	2,514	1,745	69.4	2,469	1,781	72.1	2,508	1,710	68.2	2,411	1,571	65.2
	Southampton	1	1	100.0	2,953	1,912	64.7	3,050	1,884	61.8	3,169	1,942	61.3	2,969	1,679	56.6	2,859	1,604	56.1
	Bradford	1	1	100.0	7,679	3,643	47.4	7,990	3,877	48.5	8,266	3,999	48.4	8,411	3,863	45.9	8,273	3,561	43.0
West Yorkshire	Calderdale	1	1	100.0	2,789	1,806	64.8	2,947	1,829	62.1	2,836	1,779	62.7	2,933	1,780	60.7	2,821	1,726	61.2
	Kirklees	1	1	100.0	5,583	3,285	58.8	5,752	3,427	59.6	5,909	3,426	58.0	5,736	3,303	57.6	5,744	3,194	55.6
	Leeds	1	1	100.0	9,888	6,367	64.4	10,497	6,436	61.3	10,273	6,294	61.3	10,392	6,188	59.5	10,029	5,765	57.5
	Wakefield	1	1	100.0	4,181	3,298	78.9	4,285	3,206	74.8	4,372	3,567	81.6	4,430	3,614	81.6	4,203	3,339	79.4
	Total	153	152	99.3	656,215	410,565	62.6	680,602	414,317	60.9	682,256	411,375	60.3	674,105	387,648	57.5	668,153	371,927	55.7

FOOTNOTES

This collection has received approval from the Data Coordination Board for the 2017 to 2018 season (DCB2195).

1. Data is provisional and represents 99% of all Local Authorities (LAs) in England responding to the January 2018 survey. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 99% of all LAs and is therefore NOT an extrapolated figure for all of England.

2. Denominators are the provisional number of eligible children in schools in the LA geography AND children educated out of school in the LA geography, defined by child age on 1 September 2017. Where denominators have not been amended by data providers, provisional Local Education Authority (LEA) population figures from the Edubase January 2017 Census were used (for School delivery). Denominators also include independent schools and special schools.

3. GP delivery was commissioned in Isles of Scilly Local Authority. Therefore figures have been extracted from GP systems and are based on the number of patients registered with a GP practice located within the LA geographical boundary as defined by child age on 1 September 2017 (GP delivery).

4. Coverage data reflects, to the best of providers' ability, all eligible children of school years reception, 1, 2, 3 and 4 age that have been vaccinated in school, including children who may have been vaccinated by GPs or pharmacies. It should however be noted that figures may still be incomplete due to the nature and variety of the systems used to obtain this information, which varies from provider to provider.

5. Percent vaccine uptake of number of children vaccinated with influenza vaccine includes both LAIV (Live Attenuated Influenza Vaccine) and IIV (Inactivated Influenza Vaccine).

6. The number of organisations refers to the number of LAs or lower tier LAs in the area

Data Source: Local NHS England teams and their providers submitted aggregate LA level vaccination data manually to PHE via the ImmForm website
Influenza Immunisation Vaccine Uptake Monitoring Programme
Public Health England (PHE)



National childhood influenza vaccine programme coverage in England : 2017-18

Seasonal influenza vaccine uptake for children of school years reception, 1, 2, 3 and 4 age

Key Facts

Data for the January 2018 childhood influenza vaccine uptake report were collected from 1 September 2017 to 31 January 2018 inclusive.

For the the January survey 152 of 153 (99%) LAs offered the influenza vaccine (this includes both Live Attenuated Influenza Vaccine (LAIV) and Inactivated Influenza Vaccine (IIV) to healthy children of school years reception 1, 2, 3 and 4 age either via a school, pharmacy or and GP practice.

Due to technical issues with the data supplier one LA did not respond to the survey. Data for this LA is not presented.

Data presentation

The target population for the national primary school age childhood influenza vaccination programme is defined as all children in Reception (aged 4 rising to 5 yrs); Year 1 (aged 5 rising to 6 yrs); Year 2 (aged 6 rising to 7 yrs); Year 3 (aged 7 rising to 8 yrs); and Year 4 (aged 8 rising to 9 yrs) born between 1 September 2008 and 31 August 2013, as defined by child age on 1 September 2017.

The data presented are provisional estimates of all eligible children of school years reception, 1, 2, 3 and 4 age that have been vaccinated in the LA geography with influenza vaccine (LAIV or IIV) between 1 September 2017 and 31 January 2018.

For the 152 LAs (including lower tier Bassetlaw LA) where the programme was commissioned through schools, the denominator is based on all eligible children in schools in the LA geography AND children educated out of school in the LA geography, defined by child age at 1 September 2017 using local education authority (LEA) population figures (i.e. school roll).

For the one LA where the programme was commissioned for GP delivery only (Isles of Scilly Local Authorities), the denominators are derived from GP systems and are based on the number of patients registered with a GP practice located within the LA geographical boundary.

LAIV vaccinations were given to healthy children primarily in schools. For children in a clinical risk group, the majority will have been called in by their GP to receive vaccination. Mop-up sessions have occurred in 96 LAs at GP practices/pharmacies/other settings alongside the school delivery model. These figures have been included in the total number of patient vaccinated for each year group.

Vaccine coverage has been calculated for the old Area Teams (AT) by aggregating the appropriate LA level data.

Data interpretation

It is important to note that coverage figures are not consistent across all LAs, as not all data providers were able to include information on children where influenza vaccine may have been given by GPs or in other settings instead of the local delivery method.

Caution should be exercised when comparing coverage figures, apparent trends could reflect changes in the quality of data reported as well as real changes in vaccination coverage. While this issue will be more apparent at a local level, it may also have an impact on the national figures. Due to the nature of school delivery models, some vaccine programmes were commissioned for mid to later October due to the autumn half term.

Data Source

Local NHS England teams and their providers submitted aggregate LA level vaccination data manually to PHE via the ImmForm website.

Influenza Immunisation Vaccine Uptake

Public Health England (PHE)