

Wales COVID-19 Vaccination Weekly Surveillance Summary

This report summarises progress in the COVID-19 vaccination programme in Wales. Data are undergoing continuous quality assurance and will be subject to revision in the future.

This report will be added to as further data on vaccinations in recommended priority groups become available.

All data in this report come from the Welsh Immunisation System (WIS) provided by the NHS Wales Informatics Service (NWIS). Data for this report were extracted at 8am 04/08/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 01/08/2021. Not all data for vaccinations are entered electronically into WIS at the point of vaccination and there will be paper forms yet to enter for vaccinations given up to Sunday.

Figures presented here are based on all vaccinations entered in to WIS. A small proportion of vaccinations may not have been entered when the data was extracted, and those data will appear in future reports.

Uptake figures exclude those who have died from any cause. This planned development was applied retrospectively on 2 March 2021 and has resulted in 'one-off' increases in uptake in older age groups and in care home residents, as a result of cumulative data changes since reporting began in December 2020. This provides a more accurate picture of vaccination coverage in the current Wales resident population. This does not affect overall numbers of doses given as presented in Table 1 and Figure 1 of this report.

Headline summary

As at the week ending 01/08/2021:

A total of **4,364,606** doses of COVID-19 vaccine had been given in Wales.

A total of **2,294,062** people had received at least one dose of COVID-19 vaccine; of whom **2,070,544** had completed a two dose course.

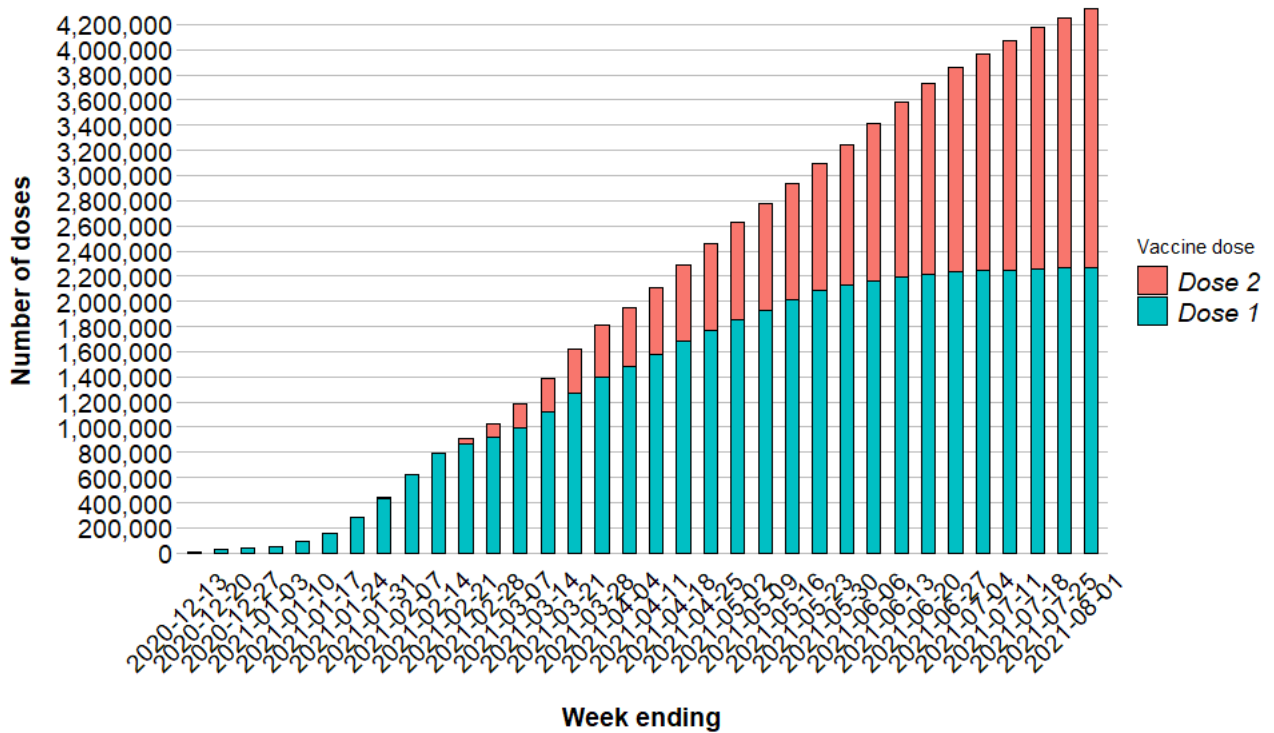
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	432,737	394,900
Betsi Cadwaladr University Health Board	502,756	448,775
Cardiff and Vale University Health Board	357,668	327,695
Cwm Taf Morgannwg University Health Board	328,740	295,458
Hywel Dda University Health Board	282,737	249,621
Powys Teaching Health Board	104,241	98,302
Swansea Bay University Health Board	276,722	247,851
Public Health Wales*	333	316
Velindre NHS Trust	7,032	6,627
Unknown**	1,096	999
Wales total	2,294,062	2,070,544

*The total for Public Health Wales will underestimate the number of Public Health Wales Staff vaccinated.

**'Unknown' indicates where vaccination records contained incomplete vaccinator or clinic details.

Figure 1. Cumulative number of doses given, by week*



*Data may still need to be entered into WIS at the time of reporting - actual numbers vaccinated will be higher and updated in future reports. Figure includes total doses of any vaccine type.

Table 2. Number of COVID-19 immunisations given by age and risk group* up to end 01/08/2021.
Data correct as at 8am 04/08/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	169,915	163,314	96.1	160,819	94.6
Resident population aged 75-79*	131,996	127,878	96.9	126,551	95.9
Resident population aged 70-74*	182,768	175,881	96.2	174,292	95.4
Resident population aged 65-69	180,109	171,099	95.0	168,866	93.8
Resident population aged 60-64	205,283	191,610	93.3	188,140	91.6
Resident population aged 55-59	233,420	213,620	91.5	208,565	89.4
Resident population aged 50-54	228,269	204,476	89.6	198,024	86.8
Resident population aged 40-49	394,507	332,274	84.2	310,639	78.7
Resident population aged 30-39	426,691	325,428	76.3	274,406	64.3
Resident population aged 18-29	483,057	361,690	74.9	248,887	51.5
Care home residents*	14,275	14,009	98.1	13,583	95.2
Care home workers**	37,447	34,949	93.3	33,543	89.6
Health care workers**	138,782	133,741	96.4	130,296	93.9
Social care workers**	-	44,871	-	44,124	-
Clinically extremely vulnerable aged 16-69*	80,997	76,815	94.8	74,938	92.5
Clinical risk groups aged 16-64	354,486	318,044	89.7	301,959	85.2

An individual will be counted more than once in this table if they in more than one risk group.

**Denominator data taken from WIS and based on Wales residents only. Care home residents have been identified by matching address as recorded in WDS to a Care Inspectorate Wales list of registered Care Homes.*

***Denominator data taken from WIS and based on those working in Wales. Quality of recording of staff priority groups is variable and incomplete, these figures are provided provisionally and should be interpreted with caution*

Table 3. Uptake of COVID-19 vaccination in those aged 80 years of age and older*, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	30,135	29,094	96.5	28,790	95.5
Blaenau Gwent	3,235	3,126	96.6	3,097	95.7
Caerphilly	8,474	8,172	96.4	8,085	95.4
Monmouthshire	6,358	6,223	97.9	6,171	97.1
Newport	7,177	6,826	95.1	6,752	94.1
Torfaen	4,891	4,747	97.1	4,685	95.8
Betsi Cadwaladr University Health Board	41,396	40,041	96.7	39,450	95.3
Isle of Anglesey	4,569	4,456	97.5	4,420	96.7
Conwy	8,689	8,373	96.4	8,227	94.7
Denbighshire	6,268	6,044	96.4	5,949	94.9
Flintshire	8,110	7,852	96.8	7,735	95.4
Gwynedd	7,221	6,963	96.4	6,849	94.8
Wrexham	6,539	6,353	97.2	6,270	95.9
Cardiff and Vale University Health Board	21,937	20,743	94.6	20,354	92.8
Cardiff	14,345	13,432	93.6	13,230	92.2
Vale of Glamorgan	7,592	7,311	96.3	7,124	93.8
Cwm Taf Morgannwg University Health Board	21,528	20,717	96.2	20,298	94.3
Bridgend	7,634	7,427	97.3	7,290	95.5
Merthyr Tydfil	2,676	2,518	94.1	2,432	90.9
Rhondda Cynon Taf	11,218	10,772	96.0	10,576	94.3
Hywel Dda University Health Board	24,284	23,407	96.4	23,034	94.9
Carmarthenshire	11,411	11,050	96.8	10,872	95.3
Ceredigion	4,680	4,499	96.1	4,415	94.3
Pembrokeshire	8,193	7,858	95.9	7,747	94.6
Powys Teaching Health Board	9,041	8,811	97.5	8,726	96.5
Powys	9,041	8,811	97.5	8,726	96.5
Swansea Bay University Health Board	20,906	20,156	96.4	19,829	94.8
Neath Port Talbot	7,578	7,269	95.9	7,133	94.1
Swansea	13,328	12,887	96.7	12,696	95.3
Unknown	688	345	50.1	338	49.1
Wales	169,915	163,314	96.1	160,819	94.6
Outside Wales	1,349	1,349	100.0	1,287	95.4

*This table includes data for those aged 80 years and older who are also residents of care homes.

Table 4. Uptake of COVID-19 vaccination in residents of care homes for older adults* by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	2,415	2,361	97.8	2,289	94.8
Blaenau Gwent	279	270	96.8	256	91.8
Caerphilly	605	598	98.8	578	95.5
Monmouthshire	434	428	98.6	418	96.3
Newport	611	589	96.4	575	94.1
Torfaen	486	476	97.9	462	95.1
Betsi Cadwaladr University Health Board	3,950	3,893	98.6	3,779	95.7
Isle of Anglesey	413	412	99.8	412	99.8
Conwy	890	880	98.9	831	93.4
Denbighshire	727	711	97.8	684	94.1
Flintshire	508	502	98.8	483	95.1
Gwynedd	730	719	98.5	714	97.8
Wrexham	682	669	98.1	655	96.0
Cardiff and Vale University Health Board	1,937	1,908	98.5	1,879	97.0
Cardiff	1,364	1,339	98.2	1,318	96.6
Vale of Glamorgan	573	569	99.3	561	97.9
Cwm Taf Morgannwg University Health Board	1,451	1,407	97.0	1,302	89.7
Bridgend	472	457	96.8	406	86.0
Merthyr Tydfil	213	199	93.4	188	88.3
Rhondda Cynon Taf	766	751	98.0	708	92.4
Hywel Dda University Health Board	2,033	1,996	98.2	1,935	95.2
Carmarthenshire	1,051	1,028	97.8	1,003	95.4
Ceredigion	301	298	99.0	290	96.3
Pembrokeshire	681	670	98.4	642	94.3
Powys Teaching Health Board	745	721	96.8	715	96.0
Powys	745	721	96.8	715	96.0
Swansea Bay University Health Board	1,708	1,689	98.9	1,651	96.7
Neath Port Talbot	647	641	99.1	621	96.0
Swansea	1,061	1,048	98.8	1,030	97.1
Unknown	36	34	94.4	33	91.7
Wales	14,275	14,009	98.1	13,583	95.2
Outside Wales	63	63	100.0	60	95.2

* This table includes data for care homes for older adults for residents of any age. Data quality improvement is going to ensure care settings for younger adults are not included.

Table 5. Uptake of COVID-19 vaccination in those aged 75-79 years of age*, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	24,059	23,414	97.3	23,246	96.6
Blaenau Gwent	2,833	2,775	98.0	2,755	97.2
Caerphilly	7,085	6,905	97.5	6,860	96.8
Monmouthshire	4,892	4,781	97.7	4,750	97.1
Newport	5,410	5,221	96.5	5,172	95.6
Torfaen	3,839	3,732	97.2	3,709	96.6
Betsi Cadwaladr University Health Board	32,022	31,079	97.1	30,786	96.1
Isle of Anglesey	3,714	3,612	97.3	3,591	96.7
Conwy	6,231	6,006	96.4	5,955	95.6
Denbighshire	4,829	4,657	96.4	4,603	95.3
Flintshire	6,527	6,373	97.6	6,320	96.8
Gwynedd	5,385	5,215	96.8	5,162	95.9
Wrexham	5,336	5,216	97.8	5,155	96.6
Cardiff and Vale University Health Board	15,677	15,092	96.3	14,872	94.9
Cardiff	9,857	9,437	95.7	9,285	94.2
Vale of Glamorgan	5,820	5,655	97.2	5,587	96.0
Cwm Taf Morgannwg University Health Board	17,705	17,224	97.3	17,035	96.2
Bridgend	6,098	5,929	97.2	5,883	96.5
Merthyr Tydfil	2,205	2,131	96.6	2,088	94.7
Rhondda Cynon Taf	9,402	9,164	97.5	9,064	96.4
Hywel Dda University Health Board	19,449	18,829	96.8	18,585	95.6
Carmarthenshire	9,162	8,912	97.3	8,794	96.0
Ceredigion	3,766	3,619	96.1	3,587	95.2
Pembrokeshire	6,521	6,298	96.6	6,204	95.1
Powys Teaching Health Board	7,043	6,859	97.4	6,804	96.6
Powys	7,043	6,859	97.4	6,804	96.6
Swansea Bay University Health Board	15,500	15,117	97.5	14,970	96.6
Neath Port Talbot	5,874	5,706	97.1	5,631	95.9
Swansea	9,626	9,411	97.8	9,339	97.0
Unknown	541	264	48.8	253	46.8
Wales	131,996	127,878	96.9	126,551	95.9
Outside Wales	1,074	1,074	100.0	1,043	97.1

*This table includes data for those aged 75-79 years of age who are also residents of care homes.

Table 6. Uptake of COVID-19 vaccination in those aged 70-74 years of age*, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	33,002	31,976	96.9	31,745	96.2
Blaenau Gwent	3,878	3,761	97.0	3,737	96.4
Caerphilly	10,117	9,852	97.4	9,789	96.8
Monmouthshire	6,384	6,210	97.3	6,168	96.6
Newport	7,353	7,020	95.5	6,946	94.5
Torfaen	5,270	5,133	97.4	5,105	96.9
Betsi Cadwaladr University Health Board	44,502	42,922	96.4	42,540	95.6
Isle of Anglesey	4,998	4,851	97.1	4,823	96.5
Conwy	8,489	8,130	95.8	8,065	95.0
Denbighshire	6,767	6,509	96.2	6,430	95.0
Flintshire	9,510	9,194	96.7	9,110	95.8
Gwynedd	7,310	7,054	96.5	6,989	95.6
Wrexham	7,428	7,184	96.7	7,123	95.9
Cardiff and Vale University Health Board	22,451	21,462	95.6	21,281	94.8
Cardiff	14,485	13,776	95.1	13,652	94.2
Vale of Glamorgan	7,966	7,686	96.5	7,629	95.8
Cwm Taf Morgannwg University Health Board	24,778	23,984	96.8	23,827	96.2
Bridgend	8,192	7,956	97.1	7,915	96.6
Merthyr Tydfil	3,252	3,110	95.6	3,083	94.8
Rhondda Cynon Taf	13,334	12,918	96.9	12,829	96.2
Hywel Dda University Health Board	26,226	25,159	95.9	24,841	94.7
Carmarthenshire	12,282	11,816	96.2	11,664	95.0
Ceredigion	5,132	4,895	95.4	4,828	94.1
Pembrokeshire	8,812	8,448	95.9	8,349	94.7
Powys Teaching Health Board	9,558	9,227	96.5	9,162	95.9
Powys	9,558	9,227	96.5	9,162	95.9
Swansea Bay University Health Board	21,531	20,850	96.8	20,604	95.7
Neath Port Talbot	8,299	8,041	96.9	7,938	95.7
Swansea	13,232	12,809	96.8	12,666	95.7
Unknown	720	301	41.8	292	40.6
Wales	182,768	175,881	96.2	174,292	95.4
Outside Wales	1,534	1,534	100.0	1,478	96.3

*This table includes data for those aged 70-74 years of age who are also residents of care homes.

Table 7. Uptake of COVID-19 vaccination in those aged 65-69 years of age, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,794	31,327	95.5	31,027	94.6
Blaenau Gwent	3,774	3,643	96.5	3,599	95.4
Caerphilly	10,037	9,659	96.2	9,584	95.5
Monmouthshire	6,174	5,897	95.5	5,854	94.8
Newport	7,453	7,016	94.1	6,934	93.0
Torfaen	5,356	5,112	95.4	5,056	94.4
Betsi Cadwaladr University Health Board	41,801	39,866	95.4	39,377	94.2
Isle of Anglesey	4,738	4,574	96.5	4,536	95.7
Conwy	7,900	7,489	94.8	7,376	93.4
Denbighshire	6,174	5,842	94.6	5,764	93.4
Flintshire	8,542	8,176	95.7	8,062	94.4
Gwynedd	7,119	6,773	95.1	6,697	94.1
Wrexham	7,328	7,012	95.7	6,942	94.7
Cardiff and Vale University Health Board	23,338	21,956	94.1	21,632	92.7
Cardiff	15,365	14,366	93.5	14,140	92.0
Vale of Glamorgan	7,973	7,590	95.2	7,492	94.0
Cwm Taf Morgannwg University Health Board	24,350	23,322	95.8	23,057	94.7
Bridgend	8,082	7,757	96.0	7,677	95.0
Merthyr Tydfil	3,238	3,053	94.3	3,011	93.0
Rhondda Cynon Taf	13,030	12,512	96.0	12,369	94.9
Hywel Dda University Health Board	26,173	24,793	94.7	24,394	93.2
Carmarthenshire	12,484	11,892	95.3	11,715	93.8
Ceredigion	5,066	4,708	92.9	4,616	91.1
Pembrokeshire	8,623	8,193	95.0	8,063	93.5
Powys Teaching Health Board	9,357	8,970	95.9	8,878	94.9
Powys	9,357	8,970	95.9	8,878	94.9
Swansea Bay University Health Board	21,321	20,424	95.8	20,073	94.1
Neath Port Talbot	8,454	8,096	95.8	7,973	94.3
Swansea	12,867	12,328	95.8	12,100	94.0
Unknown	975	441	45.2	428	43.9
Wales	180,109	171,099	95.0	168,866	93.8
Outside Wales	1,600	1,600	100.0	1,528	95.5

Table 8. Uptake of COVID-19 vaccination in those aged 60-64 years of age, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	37,938	35,856	94.5	35,359	93.2
Blaenau Gwent	4,489	4,291	95.6	4,246	94.6
Caerphilly	11,302	10,777	95.4	10,663	94.3
Monmouthshire	6,738	6,436	95.5	6,343	94.1
Newport	9,310	8,576	92.1	8,421	90.5
Torfaen	6,099	5,776	94.7	5,686	93.2
Betsi Cadwaladr University Health Board	46,887	43,845	93.5	42,958	91.6
Isle of Anglesey	5,127	4,853	94.7	4,794	93.5
Conwy	8,610	8,054	93.5	7,880	91.5
Denbighshire	6,863	6,355	92.6	6,210	90.5
Flintshire	10,006	9,335	93.3	9,121	91.2
Gwynedd	8,076	7,548	93.5	7,414	91.8
Wrexham	8,205	7,700	93.8	7,539	91.9
Cardiff and Vale University Health Board	28,227	26,018	92.2	25,583	90.6
Cardiff	19,178	17,506	91.3	17,182	89.6
Vale of Glamorgan	9,049	8,512	94.1	8,401	92.8
Cwm Taf Morgannwg University Health Board	28,073	26,510	94.4	26,089	92.9
Bridgend	9,332	8,799	94.3	8,644	92.6
Merthyr Tydfil	3,937	3,681	93.5	3,604	91.5
Rhondda Cynon Taf	14,804	14,030	94.8	13,841	93.5
Hywel Dda University Health Board	28,165	26,188	93.0	25,589	90.9
Carmarthenshire	13,694	12,761	93.2	12,452	90.9
Ceredigion	5,293	4,841	91.5	4,737	89.5
Pembrokeshire	9,178	8,586	93.5	8,400	91.5
Powys Teaching Health Board	9,963	9,395	94.3	9,243	92.8
Powys	9,963	9,395	94.3	9,243	92.8
Swansea Bay University Health Board	24,731	23,203	93.8	22,754	92.0
Neath Port Talbot	9,704	9,153	94.3	9,006	92.8
Swansea	15,027	14,050	93.5	13,748	91.5
Unknown	1,299	595	45.8	565	43.5
Wales	205,283	191,610	93.3	188,140	91.6
Outside Wales	1,977	1,977	100.0	1,863	94.2

Table 9. Uptake of COVID-19 vaccination in those aged 55-59 years of age, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,962	41,760	92.9	40,990	91.2
Blaenau Gwent	5,399	5,080	94.1	4,983	92.3
Caerphilly	13,200	12,389	93.9	12,198	92.4
Monmouthshire	8,015	7,499	93.6	7,391	92.2
Newport	11,239	10,177	90.6	9,915	88.2
Torfaen	7,109	6,615	93.1	6,503	91.5
Betsi Cadwaladr University Health Board	52,657	48,340	91.8	47,052	89.4
Isle of Anglesey	5,311	4,937	93.0	4,838	91.1
Conwy	9,321	8,510	91.3	8,263	88.6
Denbighshire	7,715	7,000	90.7	6,800	88.1
Flintshire	11,791	10,843	92.0	10,547	89.4
Gwynedd	8,773	8,080	92.1	7,875	89.8
Wrexham	9,746	8,970	92.0	8,729	89.6
Cardiff and Vale University Health Board	32,575	29,328	90.0	28,663	88.0
Cardiff	22,569	20,109	89.1	19,611	86.9
Vale of Glamorgan	10,006	9,219	92.1	9,052	90.5
Cwm Taf Morgannwg University Health Board	33,027	30,729	93.0	30,133	91.2
Bridgend	11,015	10,265	93.2	10,048	91.2
Merthyr Tydfil	4,493	4,113	91.5	4,009	89.2
Rhondda Cynon Taf	17,519	16,351	93.3	16,076	91.8
Hywel Dda University Health Board	30,458	27,761	91.1	26,948	88.5
Carmarthenshire	14,776	13,571	91.8	13,162	89.1
Ceredigion	5,655	5,061	89.5	4,934	87.3
Pembrokeshire	10,027	9,129	91.0	8,852	88.3
Powys Teaching Health Board	10,494	9,727	92.7	9,528	90.8
Powys	10,494	9,727	92.7	9,528	90.8
Swansea Bay University Health Board	27,603	25,336	91.8	24,651	89.3
Neath Port Talbot	10,677	9,830	92.1	9,567	89.6
Swansea	16,926	15,506	91.6	15,084	89.1
Unknown	1,644	639	38.9	600	36.5
Wales	233,420	213,620	91.5	208,565	89.4
Outside Wales	2,448	2,448	100.0	2,310	94.4

Table 10. Uptake of COVID-19 vaccination in those aged 50-54 years of age, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,352	40,451	91.2	39,329	88.7
Blaenau Gwent	5,381	4,966	92.3	4,842	90.0
Caerphilly	13,338	12,323	92.4	12,005	90.0
Monmouthshire	7,407	6,893	93.1	6,741	91.0
Newport	11,524	10,118	87.8	9,726	84.4
Torfaen	6,702	6,151	91.8	6,015	89.7
Betsi Cadwaladr University Health Board	51,980	46,868	90.2	45,275	87.1
Isle of Anglesey	5,110	4,665	91.3	4,540	88.8
Conwy	8,700	7,747	89.0	7,430	85.4
Denbighshire	7,392	6,597	89.2	6,325	85.6
Flintshire	11,920	10,846	91.0	10,514	88.2
Gwynedd	8,418	7,573	90.0	7,346	87.3
Wrexham	10,440	9,440	90.4	9,120	87.4
Cardiff and Vale University Health Board	33,029	28,925	87.6	28,066	85.0
Cardiff	23,242	20,043	86.2	19,400	83.5
Vale of Glamorgan	9,787	8,882	90.8	8,666	88.5
Cwm Taf Morgannwg University Health Board	32,899	30,075	91.4	29,308	89.1
Bridgend	10,889	10,043	92.2	9,793	89.9
Merthyr Tydfil	4,478	4,001	89.3	3,872	86.5
Rhondda Cynon Taf	17,532	16,031	91.4	15,643	89.2
Hywel Dda University Health Board	27,924	24,808	88.8	23,873	85.5
Carmarthenshire	13,693	12,273	89.6	11,782	86.0
Ceredigion	5,144	4,460	86.7	4,311	83.8
Pembrokeshire	9,087	8,075	88.9	7,780	85.6
Powys Teaching Health Board	9,507	8,700	91.5	8,477	89.2
Powys	9,507	8,700	91.5	8,477	89.2
Swansea Bay University Health Board	26,679	23,964	89.8	23,065	86.5
Neath Port Talbot	10,273	9,243	90.0	8,876	86.4
Swansea	16,406	14,721	89.7	14,189	86.5
Unknown	1,899	685	36.1	631	33.2
Wales	228,269	204,476	89.6	198,024	86.8
Outside Wales	2,305	2,304	100.0	2,152	93.4

Table 11. Uptake of COVID-19 vaccination in those aged 16-69 years old who are clinically extremely vulnerable*, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	14,936	14,252	95.4	13,901	93.1
Blaenau Gwent	2,060	1,991	96.7	1,949	94.6
Caerphilly	4,556	4,362	95.7	4,282	94.0
Monmouthshire	2,129	2,054	96.5	2,028	95.3
Newport	3,555	3,327	93.6	3,195	89.9
Torfaen	2,636	2,518	95.5	2,447	92.8
Betsi Cadwaladr University Health Board	18,367	17,491	95.2	17,075	93.0
Isle of Anglesey	2,018	1,943	96.3	1,918	95.0
Conwy	2,958	2,795	94.5	2,721	92.0
Denbighshire	2,758	2,610	94.6	2,542	92.2
Flintshire	3,944	3,766	95.5	3,667	93.0
Gwynedd	3,029	2,905	95.9	2,845	93.9
Wrexham	3,660	3,472	94.9	3,382	92.4
Cardiff and Vale University Health Board	12,037	11,304	93.9	11,052	91.8
Cardiff	8,639	8,064	93.3	7,878	91.2
Vale of Glamorgan	3,398	3,240	95.4	3,174	93.4
Cwm Taf Morgannwg University Health Board	12,217	11,674	95.6	11,398	93.3
Bridgend	3,619	3,476	96.0	3,400	93.9
Merthyr Tydfil	1,740	1,653	95.0	1,609	92.5
Rhondda Cynon Taf	6,858	6,545	95.4	6,389	93.2
Hywel Dda University Health Board	10,208	9,663	94.7	9,431	92.4
Carmarthenshire	5,204	4,915	94.4	4,788	92.0
Ceredigion	1,727	1,611	93.3	1,580	91.5
Pembrokeshire	3,277	3,137	95.7	3,063	93.5
Powys Teaching Health Board	3,181	3,087	97.0	3,026	95.1
Powys	3,181	3,087	97.0	3,026	95.1
Swansea Bay University Health Board	9,398	8,939	95.1	8,658	92.1
Neath Port Talbot	3,693	3,499	94.7	3,399	92.0
Swansea	5,705	5,440	95.4	5,259	92.2
Unknown	653	405	62.0	397	60.8
Wales	80,997	76,815	94.8	74,938	92.5
Outside Wales	359	359	100.0	348	96.9

Table 12. Uptake of COVID-19 vaccination in clinical risk groups aged 16-64 years old, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,363	63,194	91.1	60,175	86.8
Blaenau Gwent	8,230	7,536	91.6	7,208	87.6
Caerphilly	21,673	19,986	92.2	19,176	88.5
Monmouthshire	10,025	9,439	94.2	9,139	91.2
Newport	18,207	15,991	87.8	14,875	81.7
Torfaen	11,228	10,242	91.2	9,777	87.1
Betsi Cadwaladr University Health Board	77,295	69,420	89.8	65,568	84.8
Isle of Anglesey	7,756	7,116	91.7	6,875	88.6
Conwy	12,422	10,989	88.5	10,287	82.8
Denbighshire	11,169	9,710	86.9	9,085	81.3
Flintshire	17,886	16,169	90.4	15,210	85.0
Gwynedd	12,580	11,461	91.1	10,952	87.1
Wrexham	15,482	13,975	90.3	13,159	85.0
Cardiff and Vale University Health Board	51,464	46,058	89.5	43,995	85.5
Cardiff	37,435	33,153	88.6	31,539	84.3
Vale of Glamorgan	14,029	12,905	92.0	12,456	88.8
Cwm Taf Morgannwg University Health Board	51,371	46,631	90.8	44,387	86.4
Bridgend	16,946	15,415	91.0	14,723	86.9
Merthyr Tydfil	7,140	6,401	89.6	5,971	83.6
Rhondda Cynon Taf	27,285	24,815	90.9	23,693	86.8
Hywel Dda University Health Board	42,960	38,290	89.1	36,219	84.3
Carmarthenshire	21,595	19,325	89.5	18,245	84.5
Ceredigion	7,249	6,365	87.8	6,055	83.5
Pembrokeshire	14,116	12,600	89.3	11,919	84.4
Powys Teaching Health Board	13,952	12,910	92.5	12,544	89.9
Powys	13,952	12,910	92.5	12,544	89.9
Swansea Bay University Health Board	44,728	40,058	89.6	37,699	84.3
Neath Port Talbot	18,054	16,166	89.5	15,284	84.7
Swansea	26,674	23,892	89.6	22,415	84.0
Unknown	3,353	1,483	44.2	1,372	40.9
Wales	354,486	318,044	89.7	301,959	85.2
Outside Wales	2,174	2,174	100.0	2,018	92.8

Table 13. Uptake of COVID-19 vaccination in all Wales residents aged 50 years and older, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	247,242	233,910	94.6	230,570	93.3
Blaenau Gwent	28,989	27,643	95.4	27,265	94.1
Caerphilly	73,553	70,091	95.3	69,199	94.1
Monmouthshire	45,968	43,942	95.6	43,449	94.5
Newport	59,466	54,963	92.4	53,887	90.6
Torfaen	39,266	37,271	94.9	36,770	93.6
Betsi Cadwaladr University Health Board	311,245	292,970	94.1	287,486	92.4
Isle of Anglesey	33,567	31,948	95.2	31,544	94.0
Conwy	57,940	54,309	93.7	53,203	91.8
Denbighshire	46,008	43,008	93.5	42,095	91.5
Flintshire	66,406	62,620	94.3	61,422	92.5
Gwynedd	52,302	49,210	94.1	48,338	92.4
Wrexham	55,022	51,875	94.3	50,884	92.5
Cardiff and Vale University Health Board	177,234	163,532	92.3	160,497	90.6
Cardiff	119,041	108,677	91.3	106,536	89.5
Vale of Glamorgan	58,193	54,855	94.3	53,961	92.7
Cwm Taf Morgannwg University Health Board	182,360	172,577	94.6	169,772	93.1
Bridgend	61,242	58,180	95.0	57,256	93.5
Merthyr Tydfil	24,279	22,610	93.1	22,103	91.0
Rhondda Cynon Taf	96,839	91,787	94.8	90,413	93.4
Hywel Dda University Health Board	182,679	170,952	93.6	167,388	91.6
Carmarthenshire	87,502	82,279	94.0	80,504	92.0
Ceredigion	34,736	32,084	92.4	31,450	90.5
Pembrokeshire	60,441	56,589	93.6	55,434	91.7
Powys Teaching Health Board	64,963	61,691	95.0	60,850	93.7
Powys	64,963	61,691	95.0	60,850	93.7
Swansea Bay University Health Board	158,271	149,069	94.2	145,992	92.2
Neath Port Talbot	60,859	57,340	94.2	56,139	92.2
Swansea	97,412	91,729	94.2	89,853	92.2
Unknown	7,766	3,271	42.1	3,107	40.0
Wales	1,331,760	1,247,972	93.7	1,225,662	92.0
Outside Wales	12,287	12,287	100.0	11,663	94.9

Table 14. Uptake of COVID-19 vaccination in all Wales residents aged 40-49 years old, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	75,527	65,689	87.0	62,827	83.2
Blaenau Gwent	8,466	7,449	88.0	7,127	84.2
Caerphilly	23,050	20,441	88.7	19,665	85.3
Monmouthshire	11,275	10,112	89.7	9,791	86.8
Newport	21,436	17,761	82.9	16,689	77.9
Torfaen	11,300	9,926	87.8	9,555	84.6
Betsi Cadwaladr University Health Board	83,386	70,626	84.7	63,531	76.2
Isle of Anglesey	8,024	6,860	85.5	6,200	77.3
Conwy	13,098	11,144	85.1	10,403	79.4
Denbighshire	11,518	9,590	83.3	8,513	73.9
Flintshire	19,235	16,442	85.5	14,366	74.7
Gwynedd	13,824	11,628	84.1	10,724	77.6
Wrexham	17,687	14,962	84.6	13,325	75.3
Cardiff and Vale University Health Board	67,749	54,808	80.9	52,121	76.9
Cardiff	49,965	39,269	78.6	37,280	74.6
Vale of Glamorgan	17,784	15,539	87.4	14,841	83.5
Cwm Taf Morgannwg University Health Board	56,852	49,217	86.6	46,918	82.5
Bridgend	18,510	16,173	87.4	15,389	83.1
Merthyr Tydfil	7,545	6,378	84.5	6,008	79.6
Rhondda Cynon Taf	30,797	26,666	86.6	25,521	82.9
Hywel Dda University Health Board	44,782	37,292	83.3	33,886	75.7
Carmarthenshire	22,630	19,108	84.4	17,193	76.0
Ceredigion	7,990	6,291	78.7	5,831	73.0
Pembrokeshire	14,162	11,893	84.0	10,862	76.7
Powys Teaching Health Board	14,089	12,421	88.2	11,848	84.1
Powys	14,089	12,421	88.2	11,848	84.1
Swansea Bay University Health Board	47,879	40,758	85.1	38,207	79.8
Neath Port Talbot	17,721	15,141	85.4	14,181	80.0
Swansea	30,158	25,617	84.9	24,026	79.7
Unknown	4,243	1,463	34.5	1,301	30.7
Wales	394,507	332,274	84.2	310,639	78.7
Outside Wales	3,809	3,808	100.0	3,363	88.3

Table 15. Uptake of COVID-19 vaccination in all Wales residents aged 30-39 years old, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	82,925	66,780	80.5	59,477	71.7
Blaenau Gwent	9,495	7,781	81.9	7,013	73.9
Caerphilly	24,542	20,333	82.8	18,280	74.5
Monmouthshire	10,394	8,800	84.7	7,988	76.9
Newport	25,479	19,430	76.3	16,703	65.6
Torfaen	13,015	10,436	80.2	9,493	72.9
Betsi Cadwaladr University Health Board	84,954	62,923	74.1	44,465	52.3
Isle of Anglesey	7,776	5,974	76.8	4,549	58.5
Conwy	13,225	9,791	74.0	7,032	53.2
Denbighshire	11,285	8,090	71.7	5,489	48.6
Flintshire	19,769	14,574	73.7	9,520	48.2
Gwynedd	14,206	10,498	73.9	7,840	55.2
Wrexham	18,693	13,996	74.9	10,035	53.7
Cardiff and Vale University Health Board	80,023	59,168	73.9	53,307	66.6
Cardiff	62,074	44,751	72.1	40,155	64.7
Vale of Glamorgan	17,949	14,417	80.3	13,152	73.3
Cwm Taf Morgannwg University Health Board	62,585	50,060	80.0	44,789	71.6
Bridgend	19,303	15,507	80.3	13,741	71.2
Merthyr Tydfil	9,102	7,168	78.8	6,344	69.7
Rhondda Cynon Taf	34,180	27,385	80.1	24,704	72.3
Hywel Dda University Health Board	45,174	34,020	75.3	26,941	59.6
Carmarthenshire	22,611	17,379	76.9	12,937	57.2
Ceredigion	8,310	5,816	70.0	4,981	59.9
Pembrokeshire	14,253	10,825	75.9	9,023	63.3
Powys Teaching Health Board	13,529	11,057	81.7	9,870	73.0
Powys	13,529	11,057	81.7	9,870	73.0
Swansea Bay University Health Board	51,762	39,728	76.8	34,228	66.1
Neath Port Talbot	18,710	14,679	78.5	12,490	66.8
Swansea	33,052	25,049	75.8	21,738	65.8
Unknown	5,739	1,692	29.5	1,329	23.2
Wales	426,691	325,428	76.3	274,406	64.3
Outside Wales	3,802	3,795	99.8	2,832	74.5

Table 16. Uptake of COVID-19 vaccination in all Wales residents aged 18-29 years old, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	85,297	67,351	79.0	45,295	53.1
Blaenau Gwent	10,056	8,012	79.7	5,408	53.8
Caerphilly	25,540	20,728	81.2	14,166	55.5
Monmouthshire	11,525	9,664	83.9	6,573	57.0
Newport	24,681	18,224	73.8	11,502	46.6
Torfaen	13,495	10,723	79.5	7,646	56.7
Betsi Cadwaladr University Health Board	93,416	70,364	75.3	51,008	54.6
Isle of Anglesey	8,457	6,659	78.7	5,120	60.5
Conwy	14,483	11,293	78.0	9,088	62.7
Denbighshire	13,116	9,603	73.2	6,448	49.2
Flintshire	20,093	15,731	78.3	12,164	60.5
Gwynedd	18,809	13,629	72.5	9,534	50.7
Wrexham	18,458	13,449	72.9	8,654	46.9
Cardiff and Vale University Health Board	103,243	77,076	74.7	62,360	60.4
Cardiff	84,801	62,555	73.8	50,094	59.1
Vale of Glamorgan	18,442	14,521	78.7	12,266	66.5
Cwm Taf Morgannwg University Health Board	64,575	50,423	78.1	29,981	46.4
Bridgend	19,830	15,590	78.6	8,551	43.1
Merthyr Tydfil	8,931	6,810	76.3	4,494	50.3
Rhondda Cynon Taf	35,814	28,023	78.2	16,936	47.3
Hywel Dda University Health Board	53,169	37,795	71.1	20,251	38.1
Carmarthenshire	24,201	17,393	71.9	9,705	40.1
Ceredigion	13,442	8,726	64.9	4,515	33.6
Pembrokeshire	15,526	11,676	75.2	6,031	38.8
Powys Teaching Health Board	15,326	12,447	81.2	10,049	65.6
Powys	15,326	12,447	81.2	10,049	65.6
Swansea Bay University Health Board	60,320	44,178	73.2	28,550	47.3
Neath Port Talbot	20,471	14,942	73.0	9,120	44.6
Swansea	39,849	29,236	73.4	19,430	48.8
Unknown	7,711	2,056	26.7	1,393	18.1
Wales	483,057	361,690	74.9	248,887	51.5
Outside Wales	7,166	7,145	99.7	3,295	46.0

Table 17. Uptake of COVID-19 vaccination in all Wales residents aged 18 years and older, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	490,991	433,698	88.3	398,085	81.1
Blaenau Gwent	57,006	50,884	89.3	46,807	82.1
Caerphilly	146,685	131,579	89.7	121,295	82.7
Monmouthshire	79,162	72,515	91.6	67,770	85.6
Newport	131,062	110,369	84.2	98,760	75.4
Torfaen	77,076	68,351	88.7	63,453	82.3
Betsi Cadwaladr University Health Board	573,001	496,874	86.7	446,442	77.9
Isle of Anglesey	57,824	51,441	89.0	47,411	82.0
Conwy	98,746	86,537	87.6	79,719	80.7
Denbighshire	81,927	70,287	85.8	62,531	76.3
Flintshire	125,503	109,366	87.1	97,459	77.7
Gwynedd	99,141	84,961	85.7	76,430	77.1
Wrexham	109,860	94,282	85.8	82,892	75.5
Cardiff and Vale University Health Board	428,249	354,576	82.8	328,239	76.6
Cardiff	315,881	255,244	80.8	234,029	74.1
Vale of Glamorgan	112,368	99,332	88.4	94,210	83.8
Cwm Taf Morgannwg University Health Board	366,372	322,261	88.0	291,435	79.5
Bridgend	118,885	105,446	88.7	94,931	79.9
Merthyr Tydfil	49,857	42,963	86.2	38,945	78.1
Rhondda Cynon Taf	197,630	173,852	88.0	157,559	79.7
Hywel Dda University Health Board	325,804	280,052	86.0	248,342	76.2
Carmarthenshire	156,944	136,155	86.8	120,276	76.6
Ceredigion	64,478	52,916	82.1	46,755	72.5
Pembrokeshire	104,382	90,981	87.2	81,311	77.9
Powys Teaching Health Board	107,907	97,614	90.5	92,585	85.8
Powys	107,907	97,614	90.5	92,585	85.8
Swansea Bay University Health Board	318,232	273,714	86.0	246,931	77.6
Neath Port Talbot	117,761	102,100	86.7	91,915	78.1
Swansea	200,471	171,614	85.6	155,016	77.3
Unknown	25,459	8,481	33.3	7,130	28.0
Wales	2,636,015	2,267,270	86.0	2,059,189	78.1
Outside Wales	27,064	27,034	99.9	21,151	78.2

Notes

Denominator and numerator data used in this report are sourced from the COVID-19 Welsh Immunisation System (WIS). WIS contains data for individuals registered in for NHS care in Wales, or who provide frontline health or social care for organisations in Wales. Surveillance data are presented by health board area of residence for all groups apart from health and social care staff and care home workers. Data on health care, social care and care home staff within WIS are not fully complete. The completeness and quality of data within WIS are constantly being assured and improved in work led by the NWIS, working with Public Health Wales, health boards and NHS trusts. Staff priority groups' uptake can be presented by location of work once data quality issues are resolved.

Where possible, data are presented by groups recommended to be prioritised for vaccination by the Joint Committee on Vaccination and Immunisation (JCVI):

<https://www.gov.uk/government/publications/priority-groups-for-coronavirus-covid-19-vaccination-advice-from-the-jcvi-30-december-2020>

Data presented in table 1 are de-duplicated so that individuals should only be counted in one HB and once in the totals for first and second doses. Data presented in table 2 are not de-duplicated so that individuals will be counted more than once if they in more than one priority group. Data presented in tables 3 to 17 are not de-duplicated between tables and individuals may appear in more than one table, for example in an age group table and a clinical risk groups table.