

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 09/06/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 06/06/2021. 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 06/06/2021:

A total of **3,435,808** doses of COVID-19 vaccine had been given in Wales.

A total of **2,183,625** people had received at least one dose of COVID-19 vaccine; of whom **1,252,183** had completed a two dose course.

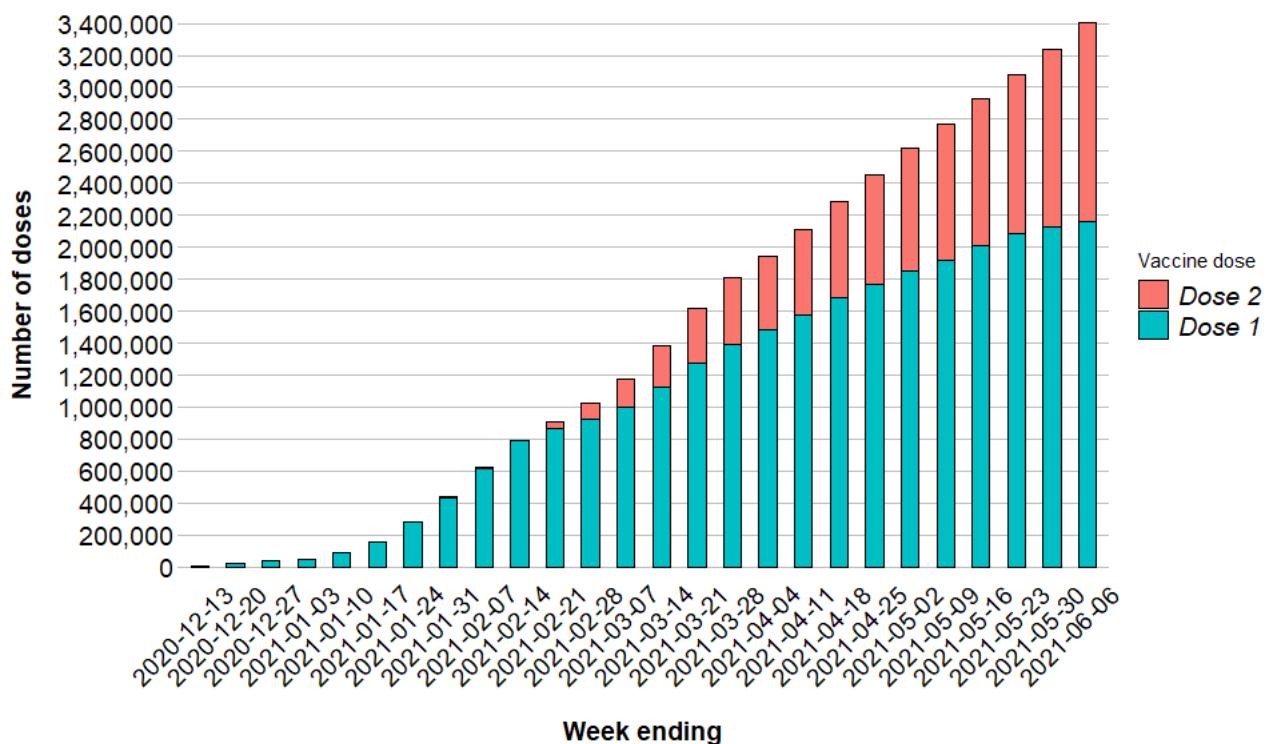
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	413,831	236,884
Betsi Cadwaladr University Health Board	477,490	293,651
Cardiff and Vale University Health Board	346,459	168,386
Cwm Taf Morgannwg University Health Board	306,269	171,748
Hywel Dda University Health Board	265,886	160,470
Powys Teaching Health Board	101,695	63,674
Swansea Bay University Health Board	264,326	150,276
Public Health Wales*	328	183
Velindre NHS Trust	7,034	6,626
Unknown**	307	285
Wales total	2,183,625	1,252,183

*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 06/06/2021.
Data correct as at 8am 09/06/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	172,360	165,050	95.8	160,008	92.8
Resident population aged 75-79*	132,569	127,979	96.5	125,012	94.3
Resident population aged 70-74*	183,202	175,581	95.8	172,145	94.0
Resident population aged 65-69	180,292	170,167	94.4	163,252	90.5
Resident population aged 60-64	205,817	189,370	92.0	161,791	78.6
Resident population aged 55-59	234,023	210,191	89.8	121,071	51.7
Resident population aged 50-54	228,327	200,556	87.8	90,640	39.7
Resident population aged 40-49	393,676	322,589	81.9	102,791	26.1
Resident population aged 30-39	423,559	299,652	70.7	76,694	18.1
Resident population aged 18-29	473,938	287,434	60.6	60,332	12.7
Care home residents*	14,944	14,642	98.0	13,929	93.2
Care home workers**	37,512	34,438	91.8	31,589	84.2
Health care workers**	138,801	132,297	95.3	123,192	88.8
Social care workers**	-	44,666	-	41,536	-
Clinically extremely vulnerable aged 16-69*	81,202	76,163	93.8	71,923	88.6
Clinical risk groups aged 16-64	354,956	310,692	87.5	230,346	64.9

An individual will be counted more than once in this table if they are 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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	30,606	29,482	96.3	28,785	94.1
Blaenau Gwent	3,298	3,176	96.3	3,103	94.1
Caerphilly	8,624	8,305	96.3	8,101	93.9
Monmouthshire	6,434	6,283	97.7	6,167	95.9
Newport	7,284	6,909	94.9	6,722	92.3
Torfaen	4,966	4,809	96.8	4,692	94.5
Betsi Cadwaladr University Health Board	42,016	40,356	96.0	39,259	93.4
Isle of Anglesey	4,630	4,505	97.3	4,426	95.6
Conwy	8,832	8,481	96.0	8,184	92.7
Denbighshire	6,385	6,135	96.1	5,980	93.7
Flintshire	8,225	7,791	94.7	7,563	92.0
Gwynedd	7,322	7,047	96.2	6,848	93.5
Wrexham	6,622	6,397	96.6	6,258	94.5
Cardiff and Vale University Health Board	22,235	20,979	94.4	20,006	90.0
Cardiff	14,543	13,591	93.5	12,954	89.1
Vale of Glamorgan	7,692	7,388	96.0	7,052	91.7
Cwm Taf Morgannwg University Health Board	21,827	20,933	95.9	20,098	92.1
Bridgend	7,739	7,507	97.0	7,258	93.8
Merthyr Tydfil	2,712	2,535	93.5	2,379	87.7
Rhondda Cynon Taf	11,376	10,891	95.7	10,461	92.0
Hywel Dda University Health Board	24,598	23,652	96.2	22,942	93.3
Carmarthenshire	11,586	11,196	96.6	10,914	94.2
Ceredigion	4,736	4,531	95.7	4,279	90.4
Pembrokeshire	8,276	7,925	95.8	7,749	93.6
Powys Teaching Health Board	9,146	8,891	97.2	8,740	95.6
Powys	9,146	8,891	97.2	8,740	95.6
Swansea Bay University Health Board	21,211	20,411	96.2	19,854	93.6
Neath Port Talbot	7,685	7,359	95.8	7,168	93.3
Swansea	13,526	13,052	96.5	12,686	93.8
Unknown	721	346	48.0	324	44.9
Wales	172,360	165,050	95.8	160,008	92.8
Outside Wales	1,330	1,330	100.0	1,255	94.4

*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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	2,529	2,467	97.5	2,326	92.0
Blaenau Gwent	297	286	96.3	264	88.9
Caerphilly	633	624	98.6	575	90.8
Monmouthshire	461	455	98.7	437	94.8
Newport	634	609	96.1	576	90.9
Torfaen	504	493	97.8	474	94.0
Betsi Cadwaladr University Health Board	4,141	4,080	98.5	3,888	93.9
Isle of Anglesey	433	432	99.8	429	99.1
Conwy	939	927	98.7	851	90.6
Denbighshire	766	750	97.9	708	92.4
Flintshire	532	525	98.7	488	91.7
Gwynedd	758	747	98.5	737	97.2
Wrexham	713	699	98.0	675	94.7
Cardiff and Vale University Health Board	2,017	1,977	98.0	1,917	95.0
Cardiff	1,409	1,377	97.7	1,331	94.5
Vale of Glamorgan	608	600	98.7	586	96.4
Cwm Taf Morgannwg University Health Board	1,512	1,460	96.6	1,324	87.6
Bridgend	486	465	95.7	397	81.7
Merthyr Tydfil	226	211	93.4	194	85.8
Rhondda Cynon Taf	800	784	98.0	733	91.6
Hywel Dda University Health Board	2,135	2,097	98.2	1,999	93.6
Carmarthenshire	1,108	1,085	97.9	1,049	94.7
Ceredigion	322	318	98.8	291	90.4
Pembrokeshire	705	694	98.4	659	93.5
Powys Teaching Health Board	776	753	97.0	734	94.6
Powys	776	753	97.0	734	94.6
Swansea Bay University Health Board	1,785	1,763	98.8	1,698	95.1
Neath Port Talbot	679	671	98.8	645	95.0
Swansea	1,106	1,092	98.7	1,053	95.2
Unknown	49	45	91.8	43	87.8
Wales	14,944	14,642	98.0	13,929	93.2
Outside Wales	66	66	100.0	56	84.8

* 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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	24,159	23,436	97.0	23,043	95.4
Blaenau Gwent	2,844	2,775	97.6	2,725	95.8
Caerphilly	7,129	6,932	97.2	6,815	95.6
Monmouthshire	4,904	4,772	97.3	4,674	95.3
Newport	5,432	5,221	96.1	5,144	94.7
Torfaen	3,850	3,736	97.0	3,685	95.7
Betsi Cadwaladr University Health Board	32,166	31,032	96.5	30,402	94.5
Isle of Anglesey	3,727	3,621	97.2	3,575	95.9
Conwy	6,247	5,998	96.0	5,877	94.1
Denbighshire	4,859	4,673	96.2	4,572	94.1
Flintshire	6,558	6,293	96.0	6,149	93.8
Gwynedd	5,413	5,231	96.6	5,121	94.6
Wrexham	5,362	5,216	97.3	5,108	95.3
Cardiff and Vale University Health Board	15,730	15,091	95.9	14,574	92.7
Cardiff	9,892	9,440	95.4	9,069	91.7
Vale of Glamorgan	5,838	5,651	96.8	5,505	94.3
Cwm Taf Morgannwg University Health Board	17,798	17,282	97.1	16,766	94.2
Bridgend	6,117	5,940	97.1	5,785	94.6
Merthyr Tydfil	2,215	2,131	96.2	2,048	92.5
Rhondda Cynon Taf	9,466	9,211	97.3	8,933	94.4
Hywel Dda University Health Board	19,534	18,871	96.6	18,367	94.0
Carmarthenshire	9,206	8,937	97.1	8,725	94.8
Ceredigion	3,786	3,633	96.0	3,546	93.7
Pembrokeshire	6,542	6,301	96.3	6,096	93.2
Powys Teaching Health Board	7,057	6,862	97.2	6,755	95.7
Powys	7,057	6,862	97.2	6,755	95.7
Swansea Bay University Health Board	15,560	15,151	97.4	14,871	95.6
Neath Port Talbot	5,913	5,731	96.9	5,603	94.8
Swansea	9,647	9,420	97.6	9,268	96.1
Unknown	565	254	45.0	234	41.4
Wales	132,569	127,979	96.5	125,012	94.3
Outside Wales	1,044	1,044	100.0	1,003	96.1

*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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	33,090	31,970	96.6	31,433	95.0
Blaenau Gwent	3,893	3,770	96.8	3,713	95.4
Caerphilly	10,154	9,873	97.2	9,719	95.7
Monmouthshire	6,383	6,176	96.8	6,072	95.1
Newport	7,374	7,015	95.1	6,875	93.2
Torfaen	5,286	5,136	97.2	5,054	95.6
Betsi Cadwaladr University Health Board	44,585	42,640	95.6	41,798	93.7
Isle of Anglesey	5,001	4,848	96.9	4,790	95.8
Conwy	8,493	8,109	95.5	7,931	93.4
Denbighshire	6,780	6,494	95.8	6,360	93.8
Flintshire	9,536	9,012	94.5	8,817	92.5
Gwynedd	7,323	7,046	96.2	6,918	94.5
Wrexham	7,452	7,131	95.7	6,982	93.7
Cardiff and Vale University Health Board	22,498	21,458	95.4	21,045	93.5
Cardiff	14,521	13,775	94.9	13,493	92.9
Vale of Glamorgan	7,977	7,683	96.3	7,552	94.7
Cwm Taf Morgannwg University Health Board	24,855	23,997	96.5	23,626	95.1
Bridgend	8,205	7,951	96.9	7,861	95.8
Merthyr Tydfil	3,262	3,110	95.3	3,038	93.1
Rhondda Cynon Taf	13,388	12,936	96.6	12,727	95.1
Hywel Dda University Health Board	26,283	25,166	95.8	24,506	93.2
Carmarthenshire	12,311	11,828	96.1	11,552	93.8
Ceredigion	5,142	4,887	95.0	4,685	91.1
Pembrokeshire	8,830	8,451	95.7	8,269	93.6
Powys Teaching Health Board	9,562	9,205	96.3	9,071	94.9
Powys	9,562	9,205	96.3	9,071	94.9
Swansea Bay University Health Board	21,581	20,853	96.6	20,398	94.5
Neath Port Talbot	8,326	8,051	96.7	7,861	94.4
Swansea	13,255	12,802	96.6	12,537	94.6
Unknown	748	292	39.0	268	35.8
Wales	183,202	175,581	95.8	172,145	94.0
Outside Wales	1,491	1,491	100.0	1,414	94.8

*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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,831	31,179	95.0	30,343	92.4
Blaenau Gwent	3,785	3,639	96.1	3,537	93.4
Caerphilly	10,043	9,624	95.8	9,395	93.5
Monmouthshire	6,172	5,838	94.6	5,666	91.8
Newport	7,470	6,988	93.5	6,808	91.1
Torfaen	5,361	5,090	94.9	4,937	92.1
Betsi Cadwaladr University Health Board	41,777	39,501	94.6	38,105	91.2
Isle of Anglesey	4,737	4,555	96.2	4,473	94.4
Conwy	7,892	7,434	94.2	7,157	90.7
Denbighshire	6,164	5,789	93.9	5,617	91.1
Flintshire	8,528	8,053	94.4	7,724	90.6
Gwynedd	7,119	6,740	94.7	6,560	92.1
Wrexham	7,337	6,930	94.5	6,574	89.6
Cardiff and Vale University Health Board	23,324	21,820	93.6	20,722	88.8
Cardiff	15,350	14,247	92.8	13,455	87.7
Vale of Glamorgan	7,974	7,573	95.0	7,267	91.1
Cwm Taf Morgannwg University Health Board	24,396	23,284	95.4	22,105	90.6
Bridgend	8,099	7,752	95.7	7,448	92.0
Merthyr Tydfil	3,237	3,034	93.7	2,875	88.8
Rhondda Cynon Taf	13,060	12,498	95.7	11,782	90.2
Hywel Dda University Health Board	26,169	24,686	94.3	23,338	89.2
Carmarthenshire	12,491	11,855	94.9	11,247	90.0
Ceredigion	5,063	4,681	92.5	4,354	86.0
Pembrokeshire	8,615	8,150	94.6	7,737	89.8
Powys Teaching Health Board	9,348	8,889	95.1	8,663	92.7
Powys	9,348	8,889	95.1	8,663	92.7
Swansea Bay University Health Board	21,332	20,387	95.6	19,592	91.8
Neath Port Talbot	8,474	8,096	95.5	7,763	91.6
Swansea	12,858	12,291	95.6	11,829	92.0
Unknown	1,115	421	37.8	384	34.4
Wales	180,292	170,167	94.4	163,252	90.5
Outside Wales	1,450	1,450	100.0	1,340	92.4

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	37,952	35,540	93.6	32,608	85.9
Blaenau Gwent	4,493	4,266	94.9	3,880	86.4
Caerphilly	11,308	10,735	94.9	9,965	88.1
Monmouthshire	6,715	6,283	93.6	5,786	86.2
Newport	9,320	8,492	91.1	7,804	83.7
Torfaen	6,116	5,764	94.2	5,173	84.6
Betsi Cadwaladr University Health Board	46,763	42,866	91.7	33,345	71.3
Isle of Anglesey	5,116	4,809	94.0	4,031	78.8
Conwy	8,592	7,943	92.4	5,913	68.8
Denbighshire	6,848	6,250	91.3	5,301	77.4
Flintshire	9,964	8,933	89.7	6,554	65.8
Gwynedd	8,040	7,467	92.9	6,585	81.9
Wrexham	8,203	7,464	91.0	4,961	60.5
Cardiff and Vale University Health Board	28,231	25,860	91.6	24,414	86.5
Cardiff	19,181	17,389	90.7	16,313	85.0
Vale of Glamorgan	9,050	8,471	93.6	8,101	89.5
Cwm Taf Morgannwg University Health Board	28,089	26,383	93.9	22,006	78.3
Bridgend	9,322	8,733	93.7	7,290	78.2
Merthyr Tydfil	3,940	3,654	92.7	3,184	80.8
Rhondda Cynon Taf	14,827	13,996	94.4	11,532	77.8
Hywel Dda University Health Board	28,108	25,955	92.3	21,102	75.1
Carmarthenshire	13,676	12,661	92.6	9,993	73.1
Ceredigion	5,272	4,769	90.5	3,875	73.5
Pembrokeshire	9,160	8,525	93.1	7,234	79.0
Powys Teaching Health Board	9,939	9,127	91.8	7,549	76.0
Powys	9,939	9,127	91.8	7,549	76.0
Swansea Bay University Health Board	24,717	23,083	93.4	20,325	82.2
Neath Port Talbot	9,698	9,100	93.8	7,971	82.2
Swansea	15,019	13,983	93.1	12,354	82.3
Unknown	2,018	556	27.6	442	21.9
Wales	205,817	189,370	92.0	161,791	78.6
Outside Wales	1,252	1,251	99.9	1,064	85.0

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,919	41,216	91.8	28,219	62.8
Blaenau Gwent	5,395	5,035	93.3	2,608	48.3
Caerphilly	13,204	12,314	93.3	8,467	64.1
Monmouthshire	7,965	7,262	91.2	4,507	56.6
Newport	11,240	10,029	89.2	8,481	75.5
Torfaen	7,115	6,576	92.4	4,156	58.4
Betsi Cadwaladr University Health Board	52,495	46,976	89.5	29,311	55.8
Isle of Anglesey	5,294	4,869	92.0	3,099	58.5
Conwy	9,306	8,381	90.1	4,831	51.9
Denbighshire	7,691	6,860	89.2	5,363	69.7
Flintshire	11,740	10,289	87.6	5,358	45.6
Gwynedd	8,742	7,960	91.1	5,538	63.3
Wrexham	9,722	8,617	88.6	5,122	52.7
Cardiff and Vale University Health Board	32,549	29,094	89.4	15,131	46.5
Cardiff	22,539	19,927	88.4	10,668	47.3
Vale of Glamorgan	10,010	9,167	91.6	4,463	44.6
Cwm Taf Morgannwg University Health Board	33,020	30,457	92.2	14,977	45.4
Bridgend	11,003	10,145	92.2	4,873	44.3
Merthyr Tydfil	4,495	4,065	90.4	2,330	51.8
Rhondda Cynon Taf	17,522	16,247	92.7	7,774	44.4
Hywel Dda University Health Board	30,343	27,355	90.2	12,012	39.6
Carmarthenshire	14,735	13,413	91.0	5,969	40.5
Ceredigion	5,632	4,968	88.2	1,926	34.2
Pembrokeshire	9,976	8,974	90.0	4,117	41.3
Powys Teaching Health Board	10,444	9,351	89.5	4,793	45.9
Powys	10,444	9,351	89.5	4,793	45.9
Swansea Bay University Health Board	27,584	25,168	91.2	16,227	58.8
Neath Port Talbot	10,689	9,780	91.5	6,884	64.4
Swansea	16,895	15,388	91.1	9,343	55.3
Unknown	2,669	574	21.5	401	15.0
Wales	234,023	210,191	89.8	121,071	51.7
Outside Wales	1,368	1,368	100.0	1,085	79.3

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,307	39,777	89.8	20,482	46.2
Blaenau Gwent	5,368	4,903	91.3	2,779	51.8
Caerphilly	13,359	12,203	91.3	6,062	45.4
Monmouthshire	7,365	6,641	90.2	3,417	46.4
Newport	11,520	9,938	86.3	5,243	45.5
Torfaen	6,695	6,092	91.0	2,981	44.5
Betsi Cadwaladr University Health Board	51,666	45,356	87.8	22,822	44.2
Isle of Anglesey	5,087	4,588	90.2	2,349	46.2
Conwy	8,677	7,607	87.7	3,524	40.6
Denbighshire	7,353	6,429	87.4	4,236	57.6
Flintshire	11,757	10,215	86.9	4,144	35.2
Gwynedd	8,381	7,468	89.1	4,027	48.0
Wrexham	10,411	9,049	86.9	4,542	43.6
Cardiff and Vale University Health Board	32,993	28,583	86.6	12,450	37.7
Cardiff	23,226	19,789	85.2	8,753	37.7
Vale of Glamorgan	9,767	8,794	90.0	3,697	37.9
Cwm Taf Morgannwg University Health Board	32,875	29,713	90.4	12,776	38.9
Bridgend	10,885	9,931	91.2	4,173	38.3
Merthyr Tydfil	4,475	3,930	87.8	1,671	37.3
Rhondda Cynon Taf	17,515	15,852	90.5	6,932	39.6
Hywel Dda University Health Board	27,844	24,411	87.7	9,211	33.1
Carmarthenshire	13,651	12,084	88.5	4,694	34.4
Ceredigion	5,124	4,366	85.2	1,509	29.4
Pembrokeshire	9,069	7,961	87.8	3,008	33.2
Powys Teaching Health Board	9,481	8,386	88.5	3,639	38.4
Powys	9,481	8,386	88.5	3,639	38.4
Swansea Bay University Health Board	26,644	23,735	89.1	8,906	33.4
Neath Port Talbot	10,266	9,137	89.0	3,405	33.2
Swansea	16,378	14,598	89.1	5,501	33.6
Unknown	2,517	595	23.6	354	14.1
Wales	228,327	200,556	87.8	90,640	39.7
Outside Wales	1,705	1,704	99.9	1,107	64.9

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	14,970	14,106	94.2	13,343	89.1
Blaenau Gwent	2,070	1,987	96.0	1,904	92.0
Caerphilly	4,577	4,349	95.0	4,118	90.0
Monmouthshire	2,127	2,003	94.2	1,921	90.3
Newport	3,554	3,257	91.6	3,050	85.8
Torfaen	2,642	2,510	95.0	2,350	88.9
Betsi Cadwaladr University Health Board	18,389	17,253	93.8	16,349	88.9
Isle of Anglesey	2,020	1,930	95.5	1,874	92.8
Conwy	2,950	2,765	93.7	2,603	88.2
Denbighshire	2,760	2,589	93.8	2,468	89.4
Flintshire	3,946	3,652	92.5	3,418	86.6
Gwynedd	3,043	2,896	95.2	2,768	91.0
Wrexham	3,670	3,421	93.2	3,218	87.7
Cardiff and Vale University Health Board	12,088	11,269	93.2	10,642	88.0
Cardiff	8,673	8,027	92.6	7,566	87.2
Vale of Glamorgan	3,415	3,242	94.9	3,076	90.1
Cwm Taf Morgannwg University Health Board	12,274	11,635	94.8	11,001	89.6
Bridgend	3,630	3,467	95.5	3,304	91.0
Merthyr Tydfil	1,750	1,643	93.9	1,549	88.5
Rhondda Cynon Taf	6,894	6,525	94.6	6,148	89.2
Hywel Dda University Health Board	10,203	9,587	94.0	9,059	88.8
Carmarthenshire	5,200	4,879	93.8	4,602	88.5
Ceredigion	1,726	1,592	92.2	1,505	87.2
Pembrokeshire	3,277	3,116	95.1	2,952	90.1
Powys Teaching Health Board	3,159	3,024	95.7	2,898	91.7
Powys	3,159	3,024	95.7	2,898	91.7
Swansea Bay University Health Board	9,413	8,892	94.5	8,258	87.7
Neath Port Talbot	3,702	3,488	94.2	3,260	88.1
Swansea	5,711	5,404	94.6	4,998	87.5
Unknown	706	397	56.2	373	52.8
Wales	81,202	76,163	93.8	71,923	88.6
Outside Wales	335	335	100.0	317	94.6

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,092	61,501	89.0	46,538	67.4
Blaenau Gwent	8,199	7,394	90.2	5,440	66.3
Caerphilly	21,524	19,548	90.8	14,690	68.2
Monmouthshire	9,979	9,119	91.4	7,617	76.3
Newport	18,242	15,429	84.6	11,640	63.8
Torfaen	11,148	10,011	89.8	7,151	64.1
Betsi Cadwaladr University Health Board	77,302	67,100	86.8	51,775	67.0
Isle of Anglesey	7,761	7,030	90.6	6,180	79.6
Conwy	12,442	10,695	86.0	8,460	68.0
Denbighshire	11,178	9,434	84.4	7,886	70.5
Flintshire	17,828	15,200	85.3	10,604	59.5
Gwynedd	12,595	11,303	89.7	9,296	73.8
Wrexham	15,498	13,438	86.7	9,349	60.3
Cardiff and Vale University Health Board	51,490	45,441	88.3	35,009	68.0
Cardiff	37,462	32,667	87.2	24,316	64.9
Vale of Glamorgan	14,028	12,774	91.1	10,693	76.2
Cwm Taf Morgannwg University Health Board	51,464	45,787	89.0	33,857	65.8
Bridgend	16,982	15,178	89.4	11,771	69.3
Merthyr Tydfil	7,139	6,177	86.5	4,455	62.4
Rhondda Cynon Taf	27,343	24,432	89.4	17,631	64.5
Hywel Dda University Health Board	43,039	37,470	87.1	25,729	59.8
Carmarthenshire	21,625	18,971	87.7	13,252	61.3
Ceredigion	7,293	6,201	85.0	4,042	55.4
Pembrokeshire	14,121	12,298	87.1	8,435	59.7
Powys Teaching Health Board	13,899	12,584	90.5	10,783	77.6
Powys	13,899	12,584	90.5	10,783	77.6
Swansea Bay University Health Board	44,709	39,408	88.1	25,625	57.3
Neath Port Talbot	18,090	15,937	88.1	10,103	55.8
Swansea	26,619	23,471	88.2	15,522	58.3
Unknown	3,961	1,401	35.4	1,030	26.0
Wales	354,956	310,692	87.5	230,346	64.9
Outside Wales	1,784	1,784	100.0	1,405	78.8

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	247,864	232,642	93.9	201,664	81.4
Blaenau Gwent	29,076	27,566	94.8	22,582	77.7
Caerphilly	73,821	69,998	94.8	58,846	79.7
Monmouthshire	45,938	43,261	94.2	38,850	84.6
Newport	59,640	54,607	91.6	49,142	82.4
Torfaen	39,389	37,210	94.5	32,244	81.9
Betsi Cadwaladr University Health Board	311,468	288,797	92.7	239,377	76.9
Isle of Anglesey	33,592	31,800	94.7	27,251	81.1
Conwy	58,039	53,967	93.0	44,317	76.4
Denbighshire	46,080	42,645	92.5	38,242	83.0
Flintshire	66,308	60,611	91.4	47,472	71.6
Gwynedd	52,340	48,965	93.6	42,288	80.8
Wrexham	55,109	50,809	92.2	39,807	72.2
Cardiff and Vale University Health Board	177,560	162,912	91.8	130,446	73.5
Cardiff	119,252	108,179	90.7	86,352	72.4
Vale of Glamorgan	58,308	54,733	93.9	44,094	75.6
Cwm Taf Morgannwg University Health Board	182,860	172,094	94.1	137,634	75.3
Bridgend	61,370	57,984	94.5	46,236	75.3
Merthyr Tydfil	24,336	22,463	92.3	18,189	74.7
Rhondda Cynon Taf	97,154	91,647	94.3	73,209	75.4
Hywel Dda University Health Board	182,879	170,126	93.0	135,566	74.1
Carmarthenshire	87,656	81,992	93.5	65,161	74.3
Ceredigion	34,755	31,839	91.6	24,911	71.7
Pembrokeshire	60,468	56,295	93.1	45,494	75.2
Powys Teaching Health Board	64,977	60,711	93.4	49,273	75.8
Powys	64,977	60,711	93.4	49,273	75.8
Swansea Bay University Health Board	158,629	148,814	93.8	125,818	79.3
Neath Port Talbot	61,051	57,263	93.8	48,333	79.2
Swansea	97,578	91,551	93.8	77,485	79.4
Unknown	10,353	3,042	29.4	2,458	23.7
Wales	1,336,590	1,239,138	92.7	1,022,236	76.5
Outside Wales	9,640	9,640	100.0	8,443	87.6

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	75,300	64,076	85.1	18,366	24.4
Blaenau Gwent	8,447	7,306	86.5	2,372	28.1
Caerphilly	23,048	20,139	87.4	5,743	24.9
Monmouthshire	11,204	9,710	86.7	2,684	24.0
Newport	21,332	17,160	80.4	4,797	22.5
Torfaen	11,269	9,761	86.6	2,770	24.6
Betsi Cadwaladr University Health Board	82,667	67,059	81.1	23,106	28.0
Isle of Anglesey	7,994	6,670	83.4	2,626	32.8
Conwy	13,034	10,863	83.3	3,998	30.7
Denbighshire	11,448	9,137	79.8	3,665	32.0
Flintshire	18,865	15,095	80.0	4,163	22.1
Gwynedd	13,748	11,295	82.2	4,262	31.0
Wrexham	17,578	13,999	79.6	4,392	25.0
Cardiff and Vale University Health Board	67,513	53,589	79.4	16,407	24.3
Cardiff	49,807	38,370	77.0	11,510	23.1
Vale of Glamorgan	17,706	15,219	86.0	4,897	27.7
Cwm Taf Morgannwg University Health Board	56,796	48,281	85.0	15,922	28.0
Bridgend	18,503	15,874	85.8	5,333	28.8
Merthyr Tydfil	7,502	6,194	82.6	2,042	27.2
Rhondda Cynon Taf	30,791	26,213	85.1	8,547	27.8
Hywel Dda University Health Board	44,573	36,254	81.3	12,016	27.0
Carmarthenshire	22,543	18,623	82.6	6,412	28.4
Ceredigion	7,940	6,091	76.7	1,866	23.5
Pembrokeshire	14,090	11,540	81.9	3,738	26.5
Powys Teaching Health Board	14,025	11,975	85.4	4,460	31.8
Powys	14,025	11,975	85.4	4,460	31.8
Swansea Bay University Health Board	47,675	40,079	84.1	11,822	24.8
Neath Port Talbot	17,676	14,890	84.2	4,400	24.9
Swansea	29,999	25,189	84.0	7,422	24.7
Unknown	5,127	1,276	24.9	692	13.5
Wales	393,676	322,589	81.9	102,791	26.1
Outside Wales	2,993	2,990	99.9	1,587	53.0

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	82,300	63,080	76.6	13,964	17.0
Blaenau Gwent	9,448	7,413	78.5	1,925	20.4
Caerphilly	24,440	19,473	79.7	4,226	17.3
Monmouthshire	10,245	8,110	79.2	1,755	17.1
Newport	25,206	18,045	71.6	3,824	15.2
Torfaen	12,961	10,039	77.5	2,234	17.2
Betsi Cadwaladr University Health Board	83,786	51,612	61.6	16,526	19.7
Isle of Anglesey	7,710	5,231	67.8	1,863	24.2
Conwy	13,103	8,283	63.2	2,862	21.8
Denbighshire	11,175	6,757	60.5	2,476	22.2
Flintshire	19,308	10,730	55.6	2,836	14.7
Gwynedd	14,089	8,873	63.0	3,113	22.1
Wrexham	18,401	11,738	63.8	3,376	18.3
Cardiff and Vale University Health Board	79,389	56,288	70.9	11,832	14.9
Cardiff	61,612	42,518	69.0	8,331	13.5
Vale of Glamorgan	17,777	13,770	77.5	3,501	19.7
Cwm Taf Morgannwg University Health Board	62,243	47,579	76.4	12,849	20.6
Bridgend	19,163	14,692	76.7	3,921	20.5
Merthyr Tydfil	9,042	6,733	74.5	1,894	20.9
Rhondda Cynon Taf	34,038	26,154	76.8	7,034	20.7
Hywel Dda University Health Board	44,758	31,723	70.9	9,030	20.2
Carmarthenshire	22,401	16,132	72.0	4,876	21.8
Ceredigion	8,257	5,477	66.3	1,350	16.3
Pembrokeshire	14,100	10,114	71.7	2,804	19.9
Powys Teaching Health Board	13,432	10,281	76.5	2,805	20.9
Powys	13,432	10,281	76.5	2,805	20.9
Swansea Bay University Health Board	51,327	37,782	73.6	9,152	17.8
Neath Port Talbot	18,624	13,998	75.2	3,524	18.9
Swansea	32,703	23,784	72.7	5,628	17.2
Unknown	6,324	1,307	20.7	536	8.5
Wales	423,559	299,652	70.7	76,694	18.1
Outside Wales	2,941	2,937	99.9	1,254	42.6

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	83,466	53,963	64.7	10,118	12.1
Blaenau Gwent	9,919	6,351	64.0	1,513	15.3
Caerphilly	25,204	15,957	63.3	3,075	12.2
Monmouthshire	11,099	7,193	64.8	1,301	11.7
Newport	24,014	15,891	66.2	2,523	10.5
Torfaen	13,230	8,571	64.8	1,706	12.9
Betsi Cadwaladr University Health Board	91,307	58,226	63.8	12,161	13.3
Isle of Anglesey	8,325	5,928	71.2	1,371	16.5
Conwy	14,204	10,380	73.1	1,975	13.9
Denbighshire	12,905	8,336	64.6	1,896	14.7
Flintshire	19,459	12,993	66.8	1,893	9.7
Gwynedd	18,462	11,080	60.0	2,686	14.5
Wrexham	17,952	9,509	53.0	2,340	13.0
Cardiff and Vale University Health Board	101,131	69,965	69.2	11,322	11.2
Cardiff	83,144	56,670	68.2	9,194	11.1
Vale of Glamorgan	17,987	13,295	73.9	2,128	11.8
Cwm Taf Morgannwg University Health Board	63,442	33,178	52.3	9,517	15.0
Bridgend	19,400	9,828	50.7	2,952	15.2
Merthyr Tydfil	8,808	4,783	54.3	1,311	14.9
Rhondda Cynon Taf	35,234	18,567	52.7	5,254	14.9
Hywel Dda University Health Board	52,297	25,127	48.0	7,385	14.1
Carmarthenshire	23,784	12,139	51.0	3,930	16.5
Ceredigion	13,457	5,248	39.0	1,238	9.2
Pembrokeshire	15,056	7,740	51.4	2,217	14.7
Powys Teaching Health Board	15,032	10,764	71.6	2,186	14.5
Powys	15,032	10,764	71.6	2,186	14.5
Swansea Bay University Health Board	58,945	34,736	58.9	7,150	12.1
Neath Port Talbot	20,245	11,519	56.9	2,570	12.7
Swansea	38,700	23,217	60.0	4,580	11.8
Unknown	8,318	1,475	17.7	493	5.9
Wales	473,938	287,434	60.6	60,332	12.7
Outside Wales	4,449	4,425	99.5	1,317	29.6

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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	488,930	413,719	84.6	237,361	48.5
Blaenau Gwent	56,890	48,634	85.5	28,155	49.5
Caerphilly	146,513	125,555	85.7	71,568	48.8
Monmouthshire	78,486	68,268	87.0	42,029	53.5
Newport	130,192	105,688	81.2	58,221	44.7
Torfaen	76,849	65,574	85.3	37,388	48.7
Betsi Cadwaladr University Health Board	569,228	465,624	81.8	286,835	50.4
Isle of Anglesey	57,621	49,624	86.1	32,603	56.6
Conwy	98,380	83,479	84.9	52,252	53.1
Denbighshire	81,608	66,860	81.9	45,466	55.7
Flintshire	123,940	99,404	80.2	55,201	44.5
Gwynedd	98,639	80,207	81.3	51,658	52.4
Wrexham	109,040	86,050	78.9	49,655	45.5
Cardiff and Vale University Health Board	425,593	342,727	80.5	167,903	39.5
Cardiff	313,815	245,716	78.3	113,740	36.2
Vale of Glamorgan	111,778	97,011	86.8	54,163	48.5
Cwm Taf Morgannwg University Health Board	365,341	301,087	82.4	170,642	46.7
Bridgend	118,436	98,353	83.0	56,894	48.0
Merthyr Tydfil	49,688	40,169	80.8	22,772	45.8
Rhondda Cynon Taf	197,217	162,565	82.4	90,976	46.1
Hywel Dda University Health Board	324,507	263,200	81.1	159,909	49.3
Carmarthenshire	156,384	128,868	82.4	78,312	50.1
Ceredigion	64,409	48,651	75.5	28,628	44.4
Pembrokeshire	103,714	85,681	82.6	52,969	51.1
Powys Teaching Health Board	107,466	93,731	87.2	58,661	54.6
Powys	107,466	93,731	87.2	58,661	54.6
Swansea Bay University Health Board	316,576	261,385	82.6	148,297	46.8
Neath Port Talbot	117,596	97,661	83.0	57,149	48.6
Swansea	198,980	163,724	82.3	91,148	45.8
Unknown	30,122	7,096	23.6	4,128	13.7
Wales	2,627,763	2,148,569	81.8	1,233,736	47.0
Outside Wales	20,023	19,990	99.8	12,426	62.1

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 are 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.