



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 01/09/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 29/08/2021. 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 29/08/2021:

A total of 4,534,049 doses of COVID-19 vaccine had been given in Wales.

A total of **2,349,348** people had received at least one dose of COVID-19 vaccine; of whom **2,184,701** had completed a two dose course.



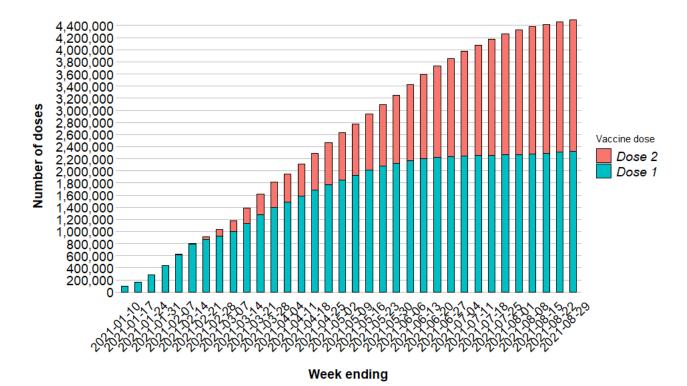


Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

	Dose 1	Dose 2
Vaccination site	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	442,013	415,995
Betsi Cadwaladr University Health Board	513,876	480,045
Cardiff and Vale University Health Board	367,754	335,702
Cwm Taf Morgannwg University Health Board	338,258	316,471
Hywel Dda University Health Board	289,295	268,440
Powys Teaching Health Board	106,318	100,386
Swansea Bay University Health Board	283,331	259,682
Public Health Wales*	333	317
Velindre NHS Trust	7,032	6,627
Unknown**	1,138	1,036
Wales total	2,349,348	2,184,701

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

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.

^{**&#}x27;Unknown' indicates where vaccination records contained incomplete vaccinator or clinic details.





Table 2. Number of COVID-19 immunisations given by age and risk group* up to end 29/08/2021. Data correct as at 8am 01/09/2021.

		Dose 1		Dose	2
Risk group	Denominator *(n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	168,644	162,156	96.2	160,152	95.0
Resident population aged 75-79*	131,660	127,619	96.9	126,542	96.1
Resident population aged 70-74*	182,490	175,756	96.3	174,447	95.6
Resident population aged 65-69	179,965	171,137	95.1	169,287	94.1
Resident population aged 60-64	205,212	191,776	93.5	189,046	92.1
Resident population aged 55-59	233,399	214,000	91.7	210,069	90.0
Resident population aged 50-54	228,334	205,086	89.8	200,039	87.6
Resident population aged 40-49	394,756	334,336	84.7	319,971	81.1
Resident population aged 30-39	427,457	330,599	77.3	301,829	70.6
Resident population aged 18-29	485,298	370,534	76.4	318,215	65.6
Resident population aged 16-17***	81,332	49,632	61.0	8,593	10.6
Care home residents*	13,924	13,667	98.2	13,316	95.6
Care home workers**	37,452	35,118	93.8	33,990	90.8
Health care workers**	138,725	134,142	96.7	131,429	94.7
Social care workers**	-	44,952	-	44,300	=
Clinically extremely vulnerable aged 16-69*	80,939	76,923	95.0	75,368	93.1
Clinical risk groups aged 16-64	354,326	319,709	90.2	307,212	86.7

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

^{***}All age groups are based on age as at 31 March 2021, with the exception of the 16-17 year olds age group which is age as at 31 March 2021 plus those who turned 16 between 1st April 2021 and 1st August 2021. This age cut-off date is an interim method and is subject to change in the future as more individuals become eligible for vaccination.





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

		Dose 1		Dose 2		
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	29,913	28,886	96.6	28,675	95.9	
Blaenau Gwent	3,222	3,114	96.6	3,096	96.1	
Caerphilly	8,391	8,092	96.4	8,030	95.7	
Monmouthshire	6,314	6,179	97.9	6,140	97.2	
Newport	7,125	6,779	95.1	6,727	94.4	
Torfaen	4,861	4,722	97.1	4,682	96.3	
Betsi Cadwaladr University Health Board	41,070	39,741	96.8	39,291	95.7	
Isle of Anglesey	4,542	4,429	97.5	4,395	96.8	
Conwy	8,622	8,310	96.4	8,200	95.1	
Denbighshire	6,213	5,995	96.5	5,913	95.2	
Flintshire	8,044	7,791	96.9	7,707	95.8	
Gwynedd	7,160	6,909	96.5	6,842	95.6	
Wrexham	6,489	6,307	97.2	6,234	96.1	
Cardiff and Vale University Health Board	21,790	20,613	94.6	20,258	93.0	
Cardiff	14,251	13,351	93.7	13,174	92.4	
Vale of Glamorgan	7,539	7,262	96.3	7,084	94.0	
Cwm Taf Morgannwg University Health Board	21,372	20,587	96.3	20,263	94.8	
Bridgend	7,575	7,375	97.4	7,268	95.9	
Merthyr Tydfil	2,653	2,503	94.3	2,435	91.8	
Rhondda Cynon Taf	11,144	10,709	96.1	10,560	94.8	
Hywel Dda University Health Board	24,099	23,235	96.4	22,947	95.2	
Carmarthenshire	11,316	10,961	96.9	10,830	95.7	
Ceredigion	4,642	4,464	96.2	4,397	94.7	
Pembrokeshire	8,141	7,810	95.9	7,720	94.8	
Powys Teaching Health Board	8,954	8,727	97.5	8,654	96.6	
Powys	8,954	8,727	97.5	8,654	96.6	
Swansea Bay University Health Board	20,743	20,007	96.5	19,711	95.0	
Neath Port Talbot	7,522	7,217	95.9	7,095	94.3	
Swansea	13,221	12,790	96.7	12,616	95.4	
Unknown	703	360	51.2	353	50.2	
Wales	168,644	162,156	96.2	160,152	95.0	
Outside Wales	1,338	1,338	100.0	1,282	95.8	

^{*}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

		Dose 1		Dose 2		
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	2,387	2,335	97.8	2,299	96.3	
Blaenau Gwent	276	267	96.7	265	96.0	
Caerphilly	595	588	98.8	576	96.8	
Monmouthshire	435	428	98.4	420	96.6	
Newport	599	579	96.7	569	95.0	
Torfaen	482	473	98.1	469	97.3	
Betsi Cadwaladr University Health Board	3,793	3,738	98.5	3,652	96.3	
Isle of Anglesey	394	393	99.7	393	99.7	
Conwy	835	826	98.9	797	95.4	
Denbighshire	707	692	97.9	666	94.2	
Flintshire	495	489	98.8	474	95.8	
Gwynedd	704	693	98.4	690	98.0	
Wrexham	658	645	98.0	632	96.0	
Cardiff and Vale University Health Board	1,896	1,868	98.5	1,845	97.3	
Cardiff	1,337	1,313	98.2	1,299	97.2	
Vale of Glamorgan	559	555	99.3	546	97.7	
Cwm Taf Morgannwg University Health Board	1,425	1,381	96.9	1,276	89.5	
Bridgend	466	451	96.8	400	85.8	
Merthyr Tydfil	206	192	93.2	180	87.4	
Rhondda Cynon Taf	753	738	98.0	696	92.4	
Hywel Dda University Health Board	1,983	1,948	98.2	1,891	95.4	
Carmarthenshire	1,016	994	97.8	971	95.6	
Ceredigion	299	296	99.0	288	96.3	
Pembrokeshire	668	658	98.5	632	94.6	
Powys Teaching Health Board	733	709	96.7	704	96.0	
Powys	733	709	96.7	704	96.0	
Swansea Bay University Health Board	1,672	1,654	98.9	1,616	96.7	
Neath Port Talbot	632	627	99.2	607	96.0	
Swansea	1,040	1,027	98.8	1,009	97.0	
Unknown	35	34	97.1	33	94.3	
Wales	13,924	13,667	98.2	13,316	95.6	
Outside Wales	54	54	100.0	53	98.1	

^{*} 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

		Dose 1		Dose 2		
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	23,983	23,353	97.4	23,214	96.8	
Blaenau Gwent	2,821	2,764	98.0	2,745	97.3	
Caerphilly	7,056	6,881	97.5	6,841	97.0	
Monmouthshire	4,886	4,778	97.8	4,753	97.3	
Newport	5,394	5,209	96.6	5,175	95.9	
Torfaen	3,826	3,721	97.3	3,700	96.7	
Betsi Cadwaladr University Health Board	31,937	31,002	97.1	30,760	96.3	
Isle of Anglesey	3,706	3,604	97.2	3,585	96.7	
Conwy	6,219	5,996	96.4	5,962	95.9	
Denbighshire	4,813	4,642	96.4	4,594	95.4	
Flintshire	6,521	6,367	97.6	6,325	97.0	
Gwynedd	5,362	5,194	96.9	5,153	96.1	
Wrexham	5,316	5,199	97.8	5,141	96.7	
Cardiff and Vale University Health Board	15,639	15,064	96.3	14,863	95.0	
Cardiff	9,831	9,417	95.8	9,277	94.4	
Vale of Glamorgan	5,808	5,647	97.2	5,586	96.2	
Cwm Taf Morgannwg University Health Board	17,656	17,197	97.4	17,061	96.6	
Bridgend	6,086	5,929	97.4	5,885	96.7	
Merthyr Tydfil	2,200	2,129	96.8	2,102	95.5	
Rhondda Cynon Taf	9,370	9,139	97.5	9,074	96.8	
Hywel Dda University Health Board	19,408	18,799	96.9	18,624	96.0	
Carmarthenshire	9,147	8,899	97.3	8,813	96.3	
Ceredigion	3,758	3,611	96.1	3,588	95.5	
Pembrokeshire	6,503	6,289	96.7	6,223	95.7	
Powys Teaching Health Board	7,025	6,842	97.4	6,793	96.7	
Powys	7,025	6,842	97.4	6,793	96.7	
Swansea Bay University Health Board	15,472	15,094	97.6	14,970	96.8	
Neath Port Talbot	5,865	5,701	97.2	5,635	96.1	
Swansea	9,607	9,393	97.8	9,335	97.2	
Unknown	540	268	49.6	257	47.6	
Wales	131,660	127,619	96.9	126,542	96.1	
Outside Wales	1,074	1,074	100.0	1,044	97.2	

^{*}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

		Dose 2			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,947	31,940	96.9	31,762	96.4
Blaenau Gwent	3,869	3,754	97.0	3,734	96.5
Caerphilly	10,101	9,838	97.4	9,794	97.0
Monmouthshire	6,379	6,210	97.4	6,168	96.7
Newport	7,332	7,005	95.5	6,953	94.8
Torfaen	5,266	5,133	97.5	5,113	97.
Betsi Cadwaladr University Health Board	44,428	42,880	96.5	42,560	95.8
Isle of Anglesey	4,989	4,843	97.1	4,815	96.
Conwy	8,479	8,123	95.8	8,065	95.
Denbighshire	6,755	6,505	96.3	6,443	95.4
Flintshire	9,495	9,187	96.8	9,121	96.
Gwynedd	7,298	7,048	96.6	6,997	95.
Wrexham	7,412	7,174	96.8	7,119	96.
Cardiff and Vale University Health Board	22,417	21,446	95.7	21,305	95.
Cardiff	14,458	13,762	95.2	13,668	94.
Vale of Glamorgan	7,959	7,684	96.5	7,637	96.
Cwm Taf Morgannwg University Health Board	24,741	23,997	97.0	23,854	96.
Bridgend	8,181	7,956	97.2	7,917	96.
Merthyr Tydfil	3,248	3,113	95.8	3,088	95.
Rhondda Cynon Taf	13,312	12,928	97.1	12,849	96.
Hywel Dda University Health Board	26,182	25,138	96.0	24,888	95.
Carmarthenshire	12,278	11,815	96.2	11,704	95.
Ceredigion	5,121	4,891	95.5	4,830	94.
Pembrokeshire	8,783	8,432	96.0	8,354	95.
Powys Teaching Health Board	9,541	9,213	96.6	9,152	95.
Powys	9,541	9,213	96.6	9,152	95.
Swansea Bay University Health Board	21,498	20,833	96.9	20,627	95.
Neath Port Talbot	8,283	8,035	97.0	7,945	95.
Swansea	13,215	12,798	96.8	12,682	96.
Unknown	736	309	42.0	299	40.
Wales	182,490	175,756	96.3	174,447	95.
Outside Wales	1,540	1,540	100.0	1,484	96.

^{*}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

		Dose 1			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,770	31,344	95.6	31,085	94.9
Blaenau Gwent	3,769	3,640	96.6	3,607	95.7
Caerphilly	10,030	9,666	96.4	9,594	95.7
Monmouthshire	6,169	5,900	95.6	5,858	95.0
Newport	7,450	7,022	94.3	6,958	93.4
Torfaen	5,352	5,116	95.6	5,068	94.7
Betsi Cadwaladr University Health Board	41,758	39,846	95.4	39,464	94.5
Isle of Anglesey	4,732	4,569	96.6	4,540	95.9
Conwy	7,885	7,481	94.9	7,396	93.8
Denbighshire	6,172	5,841	94.6	5,777	93.6
Flintshire	8,535	8,179	95.8	8,091	94.8
Gwynedd	7,110	6,767	95.2	6,713	94.4
Wrexham	7,324	7,009	95.7	6,947	94.9
Cardiff and Vale University Health Board	23,320	21,956	94.2	21,664	92.9
Cardiff	15,348	14,363	93.6	14,155	92.2
Vale of Glamorgan	7,972	7,593	95.2	7,509	94.2
Cwm Taf Morgannwg University Health Board	24,307	23,345	96.0	23,127	95.1
Bridgend	8,074	7,777	96.3	7,710	95.5
Merthyr Tydfil	3,233	3,057	94.6	3,026	93.6
Rhondda Cynon Taf	13,000	12,511	96.2	12,391	95.3
Hywel Dda University Health Board	26,162	24,798	94.8	24,489	93.6
Carmarthenshire	12,480	11,894	95.3	11,752	94.2
Ceredigion	5,067	4,713	93.0	4,645	91.7
Pembrokeshire	8,615	8,191	95.1	8,092	93.9
Powys Teaching Health Board	9,356	8,974	95.9	8,891	95.0
Powys	9,356	8,974	95.9	8,891	95.0
Swansea Bay University Health Board	21,308	20,419	95.8	20,123	94.4
Neath Port Talbot	8,443	8,089	95.8	7,982	94.5
Swansea	12,865	12,330	95.8	12,141	94.4
Unknown	984	455	46.2	444	45.1
Wales	179,965	171,137	95.1	169,287	94.1
Outside Wales	1,606	1,606	100.0	1,536	95.6





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

		Dose 2			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	37,916	35,877	94.6	35,494	93.6
Blaenau Gwent	4,489	4,290	95.6	4,262	94.9
Caerphilly	11,297	10,785	95.5	10,687	94.6
Monmouthshire	6,741	6,446	95.6	6,378	94.6
Newport	9,301	8,583	92.3	8,473	91.1
Torfaen	6,088	5,773	94.8	5,694	93.5
Betsi Cadwaladr University Health Board	46,858	43,884	93.7	43,222	92.2
Isle of Anglesey	5,122	4,850	94.7	4,809	93.9
Conwy	8,608	8,061	93.6	7,933	92.2
Denbighshire	6,860	6,361	92.7	6,255	91.2
Flintshire	9,996	9,351	93.5	9,188	91.9
Gwynedd	8,067	7,553	93.6	7,447	92.3
Wrexham	8,205	7,708	93.9	7,590	92.5
Cardiff and Vale University Health Board	28,198	26,018	92.3	25,651	91.0
Cardiff	19,152	17,503	91.4	17,227	89.9
Vale of Glamorgan	9,046	8,515	94.1	8,424	93.1
Cwm Taf Morgannwg University Health Board	28,063	26,546	94.6	26,226	93.5
Bridgend	9,332	8,813	94.4	8,699	93.2
Merthyr Tydfil	3,934	3,684	93.6	3,627	92.2
Rhondda Cynon Taf	14,797	14,049	94.9	13,900	93.9
Hywel Dda University Health Board	28,167	26,215	93.1	25,751	91.4
Carmarthenshire	13,682	12,761	93.3	12,519	91.5
Ceredigion	5,298	4,851	91.6	4,766	90.0
Pembrokeshire	9,187	8,603	93.6	8,466	92.2
Powys Teaching Health Board	9,966	9,403	94.4	9,277	93.1
Powys	9,966	9,403	94.4	9,277	93.1
Swansea Bay University Health Board	24,724	23,232	94.0	22,847	92.4
Neath Port Talbot	9,698	9,163	94.5	9,031	93.1
Swansea	15,026	14,069	93.6	13,816	91.9
Unknown	1,320	601	45.5	578	43.8
Wales	205,212	191,776	93.5	189,046	92.1
Outside Wales	1,978	1,978	100.0	1,868	94.4





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

		Dose 2			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,936	41,802	93.0	41,173	91.6
Blaenau Gwent	5,399	5,086	94.2	5,007	92.7
Caerphilly	13,188	12,400	94.0	12,236	92.8
Monmouthshire	8,019	7,506	93.6	7,421	92.5
Newport	11,222	10,186	90.8	9,990	89.0
Torfaen	7,108	6,624	93.2	6,519	91.7
Betsi Cadwaladr University Health Board	52,662	48,439	92.0	47,495	90.2
Isle of Anglesey	5,312	4,939	93.0	4,866	91.6
Conwy	9,319	8,523	91.5	8,348	89.6
Denbighshire	7,711	7,009	90.9	6,866	89.0
Flintshire	11,793	10,876	92.2	10,655	90.4
Gwynedd	8,779	8,102	92.3	7,947	90.5
Wrexham	9,748	8,990	92.2	8,813	90.4
Cardiff and Vale University Health Board	32,539	29,340	90.2	28,767	88.4
Cardiff	22,540	20,119	89.3	19,683	87.3
Vale of Glamorgan	9,999	9,221	92.2	9,084	90.8
Cwm Taf Morgannwg University Health Board	33,014	30,808	93.3	30,360	92.0
Bridgend	11,024	10,304	93.5	10,154	92.1
Merthyr Tydfil	4,493	4,130	91.9	4,045	90.0
Rhondda Cynon Taf	17,497	16,374	93.6	16,161	92.4
Hywel Dda University Health Board	30,482	27,831	91.3	27,244	89.4
Carmarthenshire	14,781	13,592	92.0	13,301	90.0
Ceredigion	5,663	5,078	89.7	4,987	88.1
Pembrokeshire	10,038	9,161	91.3	8,956	89.2
Powys Teaching Health Board	10,504	9,742	92.7	9,594	91.3
Powys	10,504	9,742	92.7	9,594	91.3
Swansea Bay University Health Board	27,597	25,369	91.9	24,800	89.9
Neath Port Talbot	10,666	9,832	92.2	9,620	90.2
Swansea	16,931	15,537	91.8	15,180	89.7
Unknown	1,665	669	40.2	636	38.2
Wales	233,399	214,000	91.7	210,069	90.0
Outside Wales	2,455	2,454	100.0	2,321	94.5





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

		Dose 1		Dose 2		
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	44,335	40,501	91.4	39,646	89.4	
Blaenau Gwent	5,376	4,967	92.4	4,875	90.7	
Caerphilly	13,333	12,335	92.5	12,070	90.5	
Monmouthshire	7,411	6,901	93.1	6,787	91.6	
Newport	11,514	10,133	88.0	9,871	85.7	
Torfaen	6,701	6,165	92.0	6,043	90.2	
Betsi Cadwaladr University Health Board	51,998	47,019	90.4	45,869	88.2	
Isle of Anglesey	5,119	4,679	91.4	4,576	89.4	
Conwy	8,702	7,778	89.4	7,555	86.8	
Denbighshire	7,401	6,623	89.5	6,453	87.2	
Flintshire	11,917	10,886	91.3	10,636	89.3	
Gwynedd	8,417	7,583	90.1	7,404	88.0	
Wrexham	10,442	9,470	90.7	9,245	88.5	
Cardiff and Vale University Health Board	33,024	28,995	87.8	28,243	85.5	
Cardiff	23,228	20,093	86.5	19,526	84.1	
Vale of Glamorgan	9,796	8,902	90.9	8,717	89.0	
Cwm Taf Morgannwg University Health Board	32,889	30,200	91.8	29,600	90.0	
Bridgend	10,889	10,082	92.6	9,895	90.9	
Merthyr Tydfil	4,480	4,019	89.7	3,923	87.6	
Rhondda Cynon Taf	17,520	16,099	91.9	15,782	90.1	
Hywel Dda University Health Board	27,937	24,878	89.1	24,204	86.6	
Carmarthenshire	13,698	12,302	89.8	11,941	87.2	
Ceredigion	5,147	4,474	86.9	4,380	85.1	
Pembrokeshire	9,092	8,102	89.1	7,883	86.7	
Powys Teaching Health Board	9,530	8,731	91.6	8,542	89.6	
Powys	9,530	8,731	91.6	8,542	89.6	
Swansea Bay University Health Board	26,682	24,040	90.1	23,266	87.2	
Neath Port Talbot	10,273	9,272	90.3	8,957	87.2	
Swansea	16,409	14,768	90.0	14,309	87.2	
Unknown	1,939	722	37.2	669	34.5	
Wales	228,334	205,086	89.8	200,039	87.6	
Outside Wales	2,315	2,314	100.0	2,171	93.8	





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

		Dose 2			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	14,897	14,239	95.6	13,965	93.7
Blaenau Gwent	2,055	1,988	96.7	1,961	95.4
Caerphilly	4,551	4,364	95.9	4,297	94.4
Monmouthshire	2,124	2,051	96.6	2,028	95.5
Newport	3,542	3,324	93.8	3,225	91.1
Torfaen	2,625	2,512	95.7	2,454	93.5
Betsi Cadwaladr University Health Board	18,315	17,460	95.3	17,150	93.6
Isle of Anglesey	2,010	1,937	96.4	1,920	95.5
Conwy	2,946	2,788	94.6	2,739	93.0
Denbighshire	2,750	2,602	94.6	2,546	92.6
Flintshire	3,939	3,770	95.7	3,702	94.0
Gwynedd	3,015	2,893	96.0	2,847	94.4
Wrexham	3,655	3,470	94.9	3,396	92.9
Cardiff and Vale University Health Board	11,988	11,289	94.2	11,058	92.2
Cardiff	8,597	8,046	93.6	7,880	91.7
Vale of Glamorgan	3,391	3,243	95.6	3,178	93.7
Cwm Taf Morgannwg University Health Board	12,190	11,697	96.0	11,469	94.1
Bridgend	3,617	3,489	96.5	3,426	94.7
Merthyr Tydfil	1,734	1,654	95.4	1,617	93.3
Rhondda Cynon Taf	6,839	6,554	95.8	6,426	94.0
Hywel Dda University Health Board	10,261	9,731	94.8	9,548	93.1
Carmarthenshire	5,228	4,944	94.6	4,845	92.7
Ceredigion	1,739	1,626	93.5	1,597	91.8
Pembrokeshire	3,294	3,161	96.0	3,106	94.3
Powys Teaching Health Board	3,181	3,086	97.0	3,028	95.2
Powys	3,181	3,086	97.0	3,028	95.2
Swansea Bay University Health Board	9,442	9,007	95.4	8,739	92.6
Neath Port Talbot	3,712	3,528	95.0	3,430	92.4
Swansea	5,730	5,479	95.6	5,309	92.7
Unknown	665	414	62.3	411	61.8
Wales	80,939	76,923	95.0	75,368	93.1
Outside Wales	353	353	100.0	345	97.7





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

		Dose 1			
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,403	63,517	91.5	61,391	88.5
Blaenau Gwent	8,246	7,575	91.9	7,334	88.9
Caerphilly	21,662	20,075	92.7	19,477	89.9
Monmouthshire	10,025	9,459	94.4	9,228	92.0
Newport	18,215	16,113	88.5	15,410	84.6
Torfaen	11,255	10,295	91.5	9,942	88.3
Betsi Cadwaladr University Health Board	77,257	69,816	90.4	66,997	86.7
Isle of Anglesey	7,756	7,145	92.1	6,951	89.6
Conwy	12,415	11,055	89.0	10,565	85.1
Denbighshire	11,144	9,762	87.6	9,299	83.4
Flintshire	17,880	16,289	91.1	15,621	87.4
Gwynedd	12,576	11,503	91.5	11,112	88.4
Wrexham	15,486	14,062	90.8	13,449	86.8
Cardiff and Vale University Health Board	51,389	46,191	89.9	44,380	86.4
Cardiff	37,375	33,254	89.0	31,834	85.2
Vale of Glamorgan	14,014	12,937	92.3	12,546	89.5
Cwm Taf Morgannwg University Health Board	51,308	47,000	91.6	45,237	88.2
Bridgend	16,949	15,536	91.7	14,990	88.4
Merthyr Tydfil	7,122	6,461	90.7	6,128	86.0
Rhondda Cynon Taf	27,237	25,003	91.8	24,119	88.6
Hywel Dda University Health Board	42,955	38,478	89.6	36,903	85.9
Carmarthenshire	21,592	19,407	89.9	18,571	86.0
Ceredigion	7,249	6,393	88.2	6,157	84.9
Pembrokeshire	14,114	12,678	89.8	12,175	86.3
Powys Teaching Health Board	13,942	12,923	92.7	12,611	90.5
Powys	13,942	12,923	92.7	12,611	90.5
Swansea Bay University Health Board	44,623	40,245	90.2	38,248	85.7
Neath Port Talbot	18,020	16,251	90.2	15,492	86.0
Swansea	26,603	23,994	90.2	22,756	85.5
Unknown	3,449	1,539	44.6	1,445	41.9
Wales	354,326	319,709	90.2	307,212	86.7
Outside Wales	2,185	2,185	100.0	2,036	93.2





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	246,800	233,706	94.7	231,158	93.7
Blaenau Gwent	28,945	27,615	95.4	27,348	94.5
Caerphilly	73,396	69,998	95.4	69,274	94.4
Monmouthshire	45,919	43,920	95.6	43,507	94.7
Newport	59,338	54,918	92.6	54,198	91.3
Torfaen	39,202	37,255	95.0	36,831	94.0
Betsi Cadwaladr University Health Board	310,711	292,824	94.2	288,696	92.9
Isle of Anglesey	33,522	31,914	95.2	31,590	94.2
Conwy	57,834	54,274	93.8	53,466	92.4
Denbighshire	45,925	42,979	93.6	42,307	92.1
Flintshire	66,301	62,639	94.5	61,728	93.1
Gwynedd	52,193	49,159	94.2	48,512	92.9
Wrexham	54,936	51,859	94.4	51,093	93.0
Cardiff and Vale University Health Board	176,927	163,439	92.4	160,768	90.9
Cardiff	118,808	108,612	91.4	106,725	89.8
Vale of Glamorgan	58,119	54,827	94.3	54,043	93.0
Cwm Taf Morgannwg University Health Board	182,042	172,689	94.9	170,517	93.7
Bridgend	61,161	58,238	95.2	57,532	94.1
Merthyr Tydfil	24,241	22,635	93.4	22,248	91.8
Rhondda Cynon Taf	96,640	91,816	95.0	90,737	93.9
Hywel Dda University Health Board	182,437	170,902	93.7	168,162	92.2
Carmarthenshire	87,382	82,230	94.1	80,868	92.5
Ceredigion	34,696	32,084	92.5	31,596	91.1
Pembrokeshire	60,359	56,588	93.8	55,698	92.3
Powys Teaching Health Board	64,876	61,632	95.0	60,903	93.9
Powys	64,876	61,632	95.0	60,903	93.9
Swansea Bay University Health Board	158,024	148,997	94.3	146,355	92.6
Neath Port Talbot	60,750	57,310	94.3	56,269	92.6
Swansea	97,274	91,687	94.3	90,086	92.6
Unknown	7,887	3,384	42.9	3,238	41.1
Wales	1,329,704	1,247,573	93.8	1,229,797	92.5
Outside Wales	12,306	12,306	100.0	11,707	95.1





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

	Dose 1			Dose 2		
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	75,543	65,931	87.3	63,736	84.4	
Blaenau Gwent	8,466	7,490	88.5	7,236	85.5	
Caerphilly	23,072	20,522	88.9	19,898	86.2	
Monmouthshire	11,269	10,122	89.8	9,866	87.5	
Newport	21,427	17,832	83.2	17,062	79.6	
Torfaen	11,309	9,965	88.1	9,674	85.5	
Betsi Cadwaladr University Health Board	83,469	71,226	85.3	67,706	81.1	
Isle of Anglesey	8,024	6,914	86.2	6,570	81.9	
Conwy	13,102	11,209	85.6	10,718	81.8	
Denbighshire	11,521	9,664	83.9	9,112	79.1	
Flintshire	19,252	16,618	86.3	15,763	81.9	
Gwynedd	13,846	11,724	84.7	11,224	81.1	
Wrexham	17,724	15,097	85.2	14,319	80.8	
Cardiff and Vale University Health Board	67,773	55,183	81.4	52,846	78.0	
Cardiff	49,984	39,555	79.1	37,838	75.7	
Vale of Glamorgan	17,789	15,628	87.9	15,008	84.4	
Cwm Taf Morgannwg University Health Board	56,856	49,528	87.1	47,797	84.1	
Bridgend	18,519	16,262	87.8	15,710	84.8	
Merthyr Tydfil	7,545	6,430	85.2	6,143	81.4	
Rhondda Cynon Taf	30,792	26,836	87.2	25,944	84.3	
Hywel Dda University Health Board	44,815	37,512	83.7	35,553	79.3	
Carmarthenshire	22,642	19,219	84.9	18,122	80.0	
Ceredigion	7,994	6,330	79.2	6,049	75.7	
Pembrokeshire	14,179	11,963	84.4	11,382	80.3	
Powys Teaching Health Board	14,101	12,460	88.4	12,058	85.5	
Powys	14,101	12,460	88.4	12,058	85.5	
Swansea Bay University Health Board	47,926	40,979	85.5	38,873	81.1	
Neath Port Talbot	17,732	15,229	85.9	14,460	81.5	
Swansea	30,194	25,750	85.3	24,413	80.9	
Unknown	4,273	1,517	35.5	1,402	32.8	
Wales	394,756	334,336	84.7	319,971	81.1	
Outside Wales	3,848	3,846	99.9	3,475	90.3	





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	83,033	67,464	81.2	62,806	75.6
Blaenau Gwent	9,504	7,852	82.6	7,380	77.7
Caerphilly	24,571	20,521	83.5	19,187	78.1
Monmouthshire	10,403	8,886	85.4	8,369	80.4
Newport	25,527	19,664	77.0	17,991	70.5
Torfaen	13,028	10,541	80.9	9,879	75.8
Betsi Cadwaladr University Health Board	85,063	64,393	75.7	57,370	67.4
Isle of Anglesey	7,788	6,106	78.4	5,582	71.7
Conwy	13,252	10,028	75.7	8,878	67.0
Denbighshire	11,286	8,298	73.5	7,117	63.1
Flintshire	19,750	14,978	75.8	13,355	67.6
Gwynedd	14,237	10,709	75.2	9,653	67.8
Wrexham	18,750	14,274	76.1	12,785	68.2
Cardiff and Vale University Health Board	80,138	60,084	75.0	55,207	68.9
Cardiff	62,136	45,443	73.1	41,616	67.0
Vale of Glamorgan	18,002	14,641	81.3	13,591	75.5
Cwm Taf Morgannwg University Health Board	62,624	50,826	81.2	47,303	75.5
Bridgend	19,317	15,723	81.4	14,649	75.8
Merthyr Tydfil	9,107	7,273	79.9	6,702	73.6
Rhondda Cynon Taf	34,200	27,830	81.4	25,952	75.9
Hywel Dda University Health Board	45,259	34,541	76.3	30,922	68.3
Carmarthenshire	22,645	17,620	77.8	15,473	68.3
Ceredigion	8,315	5,897	70.9	5,419	65.2
Pembrokeshire	14,299	11,024	77.1	10,030	70.1
Powys Teaching Health Board	13,553	11,164	82.4	10,350	76.4
Powys	13,553	11,164	82.4	10,350	76.4
Swansea Bay University Health Board	51,895	40,318	77.7	36,317	70.0
Neath Port Talbot	18,738	14,891	79.5	13,464	71.9
Swansea	33,157	25,427	76.7	22,853	68.9
Unknown	5,892	1,809	30.7	1,554	26.4
Wales	427,457	330,599	77.3	301,829	70.6
Outside Wales	3,917	3,913	99.9	3,132	80.0





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

		Dose 1			Dose 2	
Health board of residence	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)	
Aneurin Bevan University Health Board	85,559	68,402	79.9	60,400	70.6	
Blaenau Gwent	10,072	8,124	80.7	7,215	71.6	
Caerphilly	25,633	21,047	82.1	18,742	73.1	
Monmouthshire	11,548	9,805	84.9	8,665	75.0	
Newport	24,763	18,553	74.9	16,084	65.0	
Torfaen	13,543	10,873	80.3	9,694	71.6	
Betsi Cadwaladr University Health Board	93,841	72,384	77.1	62,428	66.5	
Isle of Anglesey	8,514	6,826	80.2	6,100	71.6	
Conwy	14,559	11,520	79.1	10,180	69.9	
Denbighshire	13,164	9,883	75.1	8,189	62.2	
Flintshire	20,149	16,147	80.1	14,307	71.0	
Gwynedd	18,872	14,039	74.4	11,902	63.1	
Wrexham	18,583	13,969	75.2	11,750	63.2	
Cardiff and Vale University Health Board	103,726	78,806	76.0	67,749	65.3	
Cardiff	85,175	63,919	75.0	54,585	64.1	
Vale of Glamorgan	18,551	14,887	80.2	13,164	71.0	
Cwm Taf Morgannwg University Health Board	64,781	51,669	79.8	45,628	70.4	
Bridgend	19,904	15,993	80.4	13,970	70.2	
Merthyr Tydfil	8,948	6,965	77.8	6,194	69.2	
Rhondda Cynon Taf	35,929	28,711	79.9	25,464	70.9	
Hywel Dda University Health Board	53,460	39,123	73.2	31,689	59.3	
Carmarthenshire	24,302	18,014	74.1	14,425	59.4	
Ceredigion	13,482	9,025	66.9	7,115	52.8	
Pembrokeshire	15,676	12,084	77.1	10,149	64.7	
Powys Teaching Health Board	15,409	12,676	82.3	11,219	72.8	
Powys	15,409	12,676	82.3	11,219	72.8	
Swansea Bay University Health Board	60,690	45,270	74.6	37,358	61.6	
Neath Port Talbot	20,544	15,343	74.7	12,804	62.3	
Swansea	40,146	29,927	74.5	24,554	61.2	
Unknown	7,832	2,204	28.1	1,744	22.3	
Wales	485,298	370,534	76.4	318,215	65.6	
Outside Wales	7,582	7,571	99.9	4,549	60.0	





Table 17. Uptake of COVID-19 vaccination in all Wales residents aged 16-17 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	15645	9453	60.4	1569	10	
Blaenau Gwent	1707	1053	61.7	157	9.2	
Caerphilly	4805	2984	62.1	459	9.6	
Monmouthshire	2419	1519	62.8	269	11.1	
Newport	4303	2416	56.1	416	9.7	
Torfaen	2411	1481	61.4	268	11.1	
Betsi Cadwaladr University Health Board	17513	9351	53.4	2170	12.4	
Isle of Anglesey	1688	980	58.1	218	12.9	
Conwy	2806	1358	48.4	303	10.8	
Denbighshire	2647	1204	45.5	275	10.4	
Flintshire	3940	2260	57.4	590	15	
Gwynedd	2849	1525	53.5	321	11.3	
Wrexham	3583	2024	56.5	463	12.9	
Cardiff and Vale University Health Board	12819	8686	67.8	1186	9.3	
Cardiff	9094	6064	66.7	823	9	
Vale of Glamorgan	3725	2622	70.4	363	9.7	
Cwm Taf Morgannwg University Health Board	11797	8194	69.5	1229	10.4	
Bridgend	3799	2391	62.9	404	10.6	
Merthyr Tydfil	1581	1122	71	175	11.1	
Rhondda Cynon Taf	6417	4681	72.9	650	10.1	
Hywel Dda University Health Board	9633	5546	57.6	1091	11.3	
Carmarthenshire	4836	2754	56.9	553	11.4	
Ceredigion	1659	957	57.7	192	11.6	
Pembrokeshire	3138	1835	58.5	346	11	
Powys Teaching Health Board	3076	2309	75.1	414	13.5	
Powys	3076	2309	75.1	414	13.5	
Swansea Bay University Health Board	9376	5955	63.5	881	9.4	
Neath Port Talbot	3675	2355	64.1	340	9.3	
Swansea	5701	3600	63.1	541	9.5	
Unknown	1473	138	9.4	53	3.6	
Wales	81332	49632	61	8593	10.6	
Outside Wales	252	248	98.4	50	19.8	

^{*}The 16-17 year olds age group includes those aged 16-17 years as at 31 March 2021 plus those who turned 16 between 1st April 2021 and 1st August 2021. This age cut-off date is an interim method and is subject to change in the future as more individuals become eligible for vaccination.





Table 18. 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	490,935	435,500	88.7	417,991	85.1	
Blaenau Gwent	56,987	51,081	89.6	49,157	86.3	
Caerphilly	146,672	132,087	90.1	127,079	86.6	
Monmouthshire	79,139	72,733	91.9	70,405	89.0	
Newport	131,055	110,966	84.7	105,284	80.3	
Torfaen	77,082	68,633	89.0	66,066	85.7	
Betsi Cadwaladr University Health Board	573,084	500,814	87.4	476,165	83.1	
Isle of Anglesey	57,848	51,759	89.5	49,838	86.2	
Conwy	98,747	87,029	88.1	83,235	84.3	
Denbighshire	81,896	70,821	86.5	66,719	81.5	
Flintshire	125,452	110,380	88.0	105,148	83.8	
Gwynedd	99,148	85,628	86.4	81,282	82.0	
Wrexham	109,993	95,197	86.5	89,943	81.8	
Cardiff and Vale University Health Board	428,564	357,505	83.4	336,553	78.5	
Cardiff	316,103	257,525	81.5	240,749	76.2	
Vale of Glamorgan	112,461	99,980	88.9	95,804	85.2	
Cwm Taf Morgannwg University Health Board	366,303	324,703	88.6	311,219	85.0	
Bridgend	118,901	106,214	89.3	101,857	85.7	
Merthyr Tydfil	49,841	43,303	86.9	41,285	82.8	
Rhondda Cynon Taf	197,561	175,186	88.7	168,077	85.1	
Hywel Dda University Health Board	325,971	282,070	86.5	266,311	81.7	
Carmarthenshire	156,971	137,077	87.3	128,880	82.1	
Ceredigion	64,487	53,334	82.7	50,176	77.8	
Pembrokeshire	104,513	91,659	87.7	87,255	83.5	
Powys Teaching Health Board	107,939	97,932	90.7	94,530	87.6	
Powys	107,939	97,932	90.7	94,530	87.6	
Swansea Bay University Health Board	318,535	275,561	86.5	258,892	81.3	
Neath Port Talbot	117,764	102,772	87.3	96,993	82.4	
Swansea	200,771	172,789	86.1	161,899	80.6	
Unknown	25,884	8,914	34.4	7,936	30.7	
Wales	2,637,215	2,282,999	86.6	2,169,597	82.3	
Outside Wales	27,653	27,634	99.9	22,862	82.7	





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 18 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.