

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 14/07/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 11/07/2021. 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 11/07/2021:

A total of **4,108,103** doses of COVID-19 vaccine had been given in Wales.

A total of **2,272,055** people had received at least one dose of COVID-19 vaccine; of whom **1,836,048** had completed a two dose course.

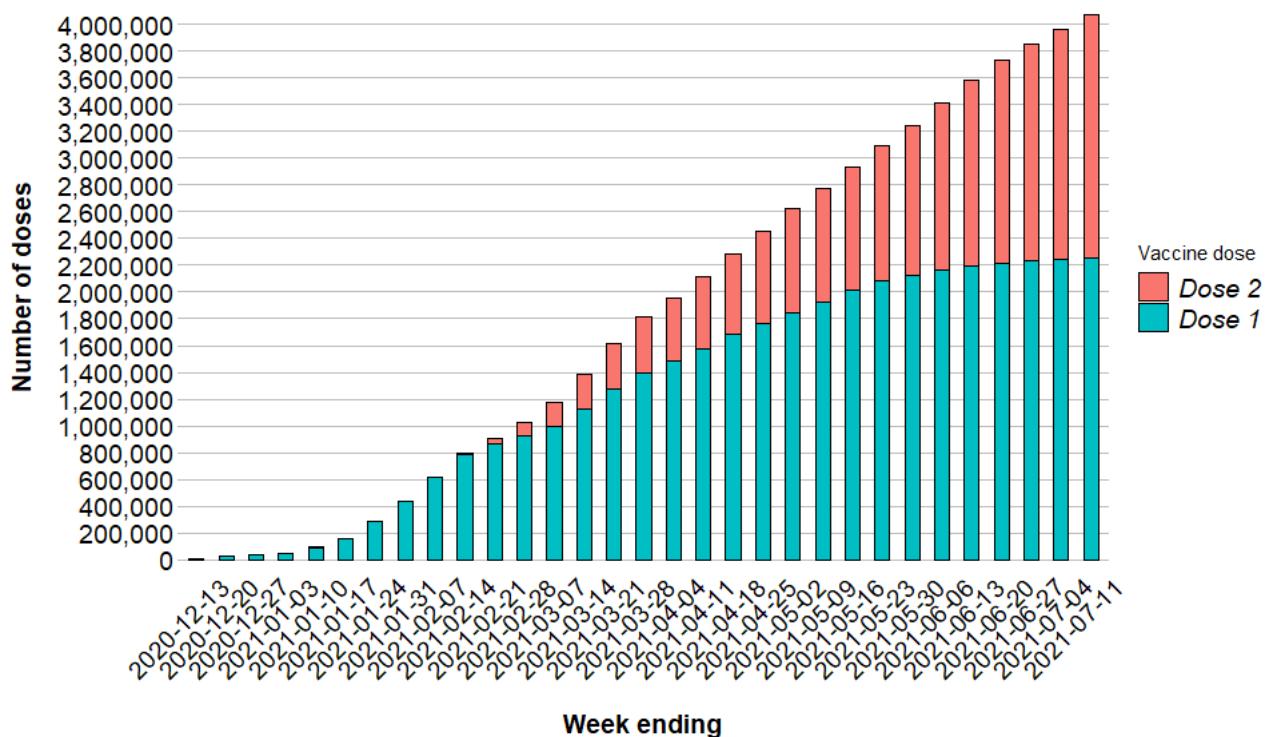
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	429,227	345,457
Betsi Cadwaladr University Health Board	497,081	392,854
Cardiff and Vale University Health Board	353,714	290,569
Cwm Taf Morgannwg University Health Board	326,337	265,257
Hywel Dda University Health Board	279,890	224,078
Powys Teaching Health Board	103,179	86,543
Swansea Bay University Health Board	274,604	223,801
Public Health Wales*	332	286
Velindre NHS Trust	7,032	6,627
Unknown**	659	576
Wales total	2,272,055	1,836,048

*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 11/07/2021.
Data correct as at 8am 14/07/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	170,981	164,254	96.1	161,171	94.3
Resident population aged 75-79*	132,255	128,066	96.8	126,265	95.5
Resident population aged 70-74*	182,976	175,989	96.2	174,030	95.1
Resident population aged 65-69	180,201	171,036	94.9	168,050	93.3
Resident population aged 60-64	205,343	191,387	93.2	186,745	90.9
Resident population aged 55-59	233,401	213,190	91.3	206,093	88.3
Resident population aged 50-54	228,193	203,905	89.4	194,439	85.2
Resident population aged 40-49	394,135	330,342	83.8	282,197	71.6
Resident population aged 30-39	425,748	320,456	75.3	197,139	46.3
Resident population aged 18-29	480,496	351,329	73.1	130,384	27.1
Care home residents*	14,539	14,263	98.1	13,783	94.8
Care home workers**	37,497	34,829	92.9	33,118	88.3
Health care workers**	138,672	133,285	96.1	128,906	93.0
Social care workers**	-	44,759	-	43,854	-
Clinically extremely vulnerable aged 16-69*	81,154	76,848	94.7	74,527	91.8
Clinical risk groups aged 16-64	354,284	316,725	89.4	294,260	83.1

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	30,346	29,288	96.5	28,910	95.3
Blaenau Gwent	3,267	3,155	96.6	3,115	95.3
Caerphilly	8,531	8,222	96.4	8,118	95.2
Monmouthshire	6,399	6,262	97.9	6,196	96.8
Newport	7,225	6,869	95.1	6,776	93.8
Torfaen	4,924	4,780	97.1	4,705	95.6
Betsi Cadwaladr University Health Board	41,676	40,271	96.6	39,558	94.9
Isle of Anglesey	4,596	4,481	97.5	4,437	96.5
Conwy	8,743	8,419	96.3	8,237	94.2
Denbighshire	6,319	6,090	96.4	5,976	94.6
Flintshire	8,170	7,893	96.6	7,747	94.8
Gwynedd	7,268	7,006	96.4	6,877	94.6
Wrexham	6,580	6,382	97.0	6,284	95.5
Cardiff and Vale University Health Board	22,080	20,869	94.5	20,363	92.2
Cardiff	14,437	13,515	93.6	13,208	91.5
Vale of Glamorgan	7,643	7,354	96.2	7,155	93.6
Cwm Taf Morgannwg University Health Board	21,639	20,816	96.2	20,205	93.4
Bridgend	7,678	7,468	97.3	7,277	94.8
Merthyr Tydfil	2,692	2,529	93.9	2,408	89.5
Rhondda Cynon Taf	11,269	10,819	96.0	10,520	93.4
Hywel Dda University Health Board	24,429	23,537	96.3	23,115	94.6
Carmarthenshire	11,496	11,127	96.8	10,920	95.0
Ceredigion	4,709	4,521	96.0	4,436	94.2
Pembrokeshire	8,224	7,889	95.9	7,759	94.3
Powys Teaching Health Board	9,099	8,862	97.4	8,767	96.4
Powys	9,099	8,862	97.4	8,767	96.4
Swansea Bay University Health Board	21,029	20,271	96.4	19,922	94.7
Neath Port Talbot	7,617	7,305	95.9	7,164	94.1
Swansea	13,412	12,966	96.7	12,758	95.1
Unknown	683	340	49.8	331	48.5
Wales	170,981	164,254	96.1	161,171	94.3
Outside Wales	1,350	1,350	100.0	1,291	95.6

*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	2,463	2,409	97.8	2,326	94.4
Blaenau Gwent	291	281	96.6	265	91.1
Caerphilly	614	607	98.9	582	94.8
Monmouthshire	444	439	98.9	429	96.6
Newport	622	600	96.5	584	93.9
Torfaen	492	482	98.0	466	94.7
Betsi Cadwaladr University Health Board	4,025	3,967	98.6	3,836	95.3
Isle of Anglesey	418	417	99.8	416	99.5
Conwy	904	894	98.9	843	93.3
Denbighshire	745	729	97.9	698	93.7
Flintshire	520	514	98.8	488	93.8
Gwynedd	746	735	98.5	730	97.9
Wrexham	692	678	98.0	661	95.5
Cardiff and Vale University Health Board	1,971	1,940	98.4	1,904	96.6
Cardiff	1,382	1,357	98.2	1,329	96.2
Vale of Glamorgan	589	583	99.0	575	97.6
Cwm Taf Morgannwg University Health Board	1,476	1,430	96.9	1,313	89.0
Bridgend	479	464	96.9	406	84.8
Merthyr Tydfil	220	205	93.2	192	87.3
Rhondda Cynon Taf	777	761	97.9	715	92.0
Hywel Dda University Health Board	2,065	2,027	98.2	1,963	95.1
Carmarthenshire	1,070	1,047	97.9	1,020	95.3
Ceredigion	308	304	98.7	296	96.1
Pembrokeshire	687	676	98.4	647	94.2
Powys Teaching Health Board	760	736	96.8	730	96.1
Powys	760	736	96.8	730	96.1
Swansea Bay University Health Board	1,739	1,718	98.8	1,676	96.4
Neath Port Talbot	658	650	98.8	629	95.6
Swansea	1,081	1,068	98.8	1,047	96.9
Unknown	40	36	90.0	35	87.5
Wales	14,539	14,263	98.1	13,783	94.8
Outside Wales	65	65	100.0	61	93.8

* 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	24,105	23,450	97.3	23,230	96.4
Blaenau Gwent	2,840	2,782	98.0	2,754	97.0
Caerphilly	7,101	6,918	97.4	6,858	96.6
Monmouthshire	4,901	4,789	97.7	4,742	96.8
Newport	5,415	5,222	96.4	5,164	95.4
Torfaen	3,848	3,739	97.2	3,712	96.5
Betsi Cadwaladr University Health Board	32,096	31,133	97.0	30,787	95.9
Isle of Anglesey	3,722	3,620	97.3	3,598	96.7
Conwy	6,234	6,003	96.3	5,944	95.3
Denbighshire	4,841	4,666	96.4	4,606	95.1
Flintshire	6,548	6,389	97.6	6,315	96.4
Gwynedd	5,398	5,225	96.8	5,164	95.7
Wrexham	5,353	5,230	97.7	5,160	96.4
Cardiff and Vale University Health Board	15,705	15,101	96.2	14,809	94.3
Cardiff	9,867	9,435	95.6	9,229	93.5
Vale of Glamorgan	5,838	5,666	97.1	5,580	95.6
Cwm Taf Morgannwg University Health Board	17,735	17,248	97.3	16,868	95.1
Bridgend	6,103	5,932	97.2	5,828	95.5
Merthyr Tydfil	2,206	2,131	96.6	2,059	93.3
Rhondda Cynon Taf	9,426	9,185	97.4	8,981	95.3
Hywel Dda University Health Board	19,492	18,865	96.8	18,550	95.2
Carmarthenshire	9,184	8,931	97.2	8,795	95.8
Ceredigion	3,776	3,628	96.1	3,588	95.0
Pembrokeshire	6,532	6,306	96.5	6,167	94.4
Powys Teaching Health Board	7,054	6,867	97.3	6,799	96.4
Powys	7,054	6,867	97.3	6,799	96.4
Swansea Bay University Health Board	15,526	15,139	97.5	14,970	96.4
Neath Port Talbot	5,888	5,716	97.1	5,631	95.6
Swansea	9,638	9,423	97.8	9,339	96.9
Unknown	542	263	48.5	252	46.5
Wales	132,255	128,066	96.8	126,265	95.5
Outside Wales	1,073	1,073	100.0	1,045	97.4

*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	33,044	31,996	96.8	31,711	96.0
Blaenau Gwent	3,884	3,768	97.0	3,737	96.2
Caerphilly	10,129	9,863	97.4	9,789	96.6
Monmouthshire	6,389	6,209	97.2	6,155	96.3
Newport	7,364	7,021	95.3	6,929	94.1
Torfaen	5,278	5,135	97.3	5,101	96.6
Betsi Cadwaladr University Health Board	44,552	42,949	96.4	42,459	95.3
Isle of Anglesey	5,000	4,851	97.0	4,821	96.4
Conwy	8,498	8,133	95.7	8,040	94.6
Denbighshire	6,781	6,520	96.2	6,432	94.9
Flintshire	9,517	9,197	96.6	9,079	95.4
Gwynedd	7,320	7,060	96.4	6,986	95.4
Wrexham	7,436	7,188	96.7	7,101	95.5
Cardiff and Vale University Health Board	22,476	21,468	95.5	21,262	94.6
Cardiff	14,505	13,787	95.0	13,648	94.1
Vale of Glamorgan	7,971	7,681	96.4	7,614	95.5
Cwm Taf Morgannwg University Health Board	24,811	24,000	96.7	23,777	95.8
Bridgend	8,194	7,953	97.1	7,898	96.4
Merthyr Tydfil	3,254	3,109	95.5	3,066	94.2
Rhondda Cynon Taf	13,363	12,938	96.8	12,813	95.9
Hywel Dda University Health Board	26,253	25,176	95.9	24,793	94.4
Carmarthenshire	12,297	11,827	96.2	11,643	94.7
Ceredigion	5,138	4,899	95.3	4,820	93.8
Pembrokeshire	8,818	8,450	95.8	8,330	94.5
Powys Teaching Health Board	9,579	9,236	96.4	9,158	95.6
Powys	9,579	9,236	96.4	9,158	95.6
Swansea Bay University Health Board	21,554	20,862	96.8	20,578	95.5
Neath Port Talbot	8,312	8,051	96.9	7,930	95.4
Swansea	13,242	12,811	96.7	12,648	95.5
Unknown	707	302	42.7	292	41.3
Wales	182,976	175,989	96.2	174,030	95.1
Outside Wales	1,533	1,533	100.0	1,476	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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,817	31,313	95.4	30,940	94.3
Blaenau Gwent	3,777	3,644	96.5	3,597	95.2
Caerphilly	10,043	9,657	96.2	9,561	95.2
Monmouthshire	6,176	5,894	95.4	5,835	94.5
Newport	7,463	7,012	94.0	6,910	92.6
Torfaen	5,358	5,106	95.3	5,037	94.0
Betsi Cadwaladr University Health Board	41,829	39,843	95.3	39,215	93.8
Isle of Anglesey	4,742	4,571	96.4	4,524	95.4
Conwy	7,912	7,492	94.7	7,347	92.9
Denbighshire	6,176	5,840	94.6	5,751	93.1
Flintshire	8,542	8,165	95.6	8,020	93.9
Gwynedd	7,125	6,771	95.0	6,679	93.7
Wrexham	7,332	7,004	95.5	6,894	94.0
Cardiff and Vale University Health Board	23,329	21,928	94.0	21,537	92.3
Cardiff	15,355	14,338	93.4	14,072	91.6
Vale of Glamorgan	7,974	7,590	95.2	7,465	93.6
Cwm Taf Morgannwg University Health Board	24,373	23,330	95.7	22,796	93.5
Bridgend	8,092	7,762	95.9	7,600	93.9
Merthyr Tydfil	3,239	3,052	94.2	2,973	91.8
Rhondda Cynon Taf	13,042	12,516	96.0	12,223	93.7
Hywel Dda University Health Board	26,186	24,791	94.7	24,290	92.8
Carmarthenshire	12,488	11,889	95.2	11,666	93.4
Ceredigion	5,068	4,707	92.9	4,598	90.7
Pembrokeshire	8,630	8,195	95.0	8,026	93.0
Powys Teaching Health Board	9,365	8,967	95.8	8,844	94.4
Powys	9,365	8,967	95.8	8,844	94.4
Swansea Bay University Health Board	21,328	20,422	95.8	20,001	93.8
Neath Port Talbot	8,461	8,099	95.7	7,942	93.9
Swansea	12,867	12,323	95.8	12,059	93.7
Unknown	974	442	45.4	427	43.8
Wales	180,201	171,036	94.9	168,050	93.3
Outside Wales	1,596	1,595	99.9	1,516	95.0

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	37,971	35,833	94.4	35,159	92.6
Blaenau Gwent	4,493	4,287	95.4	4,235	94.3
Caerphilly	11,311	10,775	95.3	10,617	93.9
Monmouthshire	6,737	6,426	95.4	6,317	93.8
Newport	9,326	8,572	91.9	8,318	89.2
Torfaen	6,104	5,773	94.6	5,672	92.9
Betsi Cadwaladr University Health Board	46,884	43,748	93.3	42,424	90.5
Isle of Anglesey	5,130	4,850	94.5	4,755	92.7
Conwy	8,612	8,048	93.5	7,812	90.7
Denbighshire	6,858	6,339	92.4	6,166	89.9
Flintshire	10,004	9,304	93.0	8,892	88.9
Gwynedd	8,074	7,535	93.3	7,365	91.2
Wrexham	8,206	7,672	93.5	7,434	90.6
Cardiff and Vale University Health Board	28,236	25,994	92.1	25,487	90.3
Cardiff	19,174	17,482	91.2	17,103	89.2
Vale of Glamorgan	9,062	8,512	93.9	8,384	92.5
Cwm Taf Morgannwg University Health Board	28,080	26,481	94.3	25,835	92.0
Bridgend	9,323	8,779	94.2	8,568	91.9
Merthyr Tydfil	3,941	3,671	93.1	3,560	90.3
Rhondda Cynon Taf	14,816	14,031	94.7	13,707	92.5
Hywel Dda University Health Board	28,169	26,169	92.9	25,442	90.3
Carmarthenshire	13,701	12,759	93.1	12,389	90.4
Ceredigion	5,292	4,831	91.3	4,703	88.9
Pembrokeshire	9,176	8,579	93.5	8,350	91.0
Powys Teaching Health Board	9,980	9,383	94.0	9,190	92.1
Powys	9,980	9,383	94.0	9,190	92.1
Swansea Bay University Health Board	24,725	23,183	93.8	22,654	91.6
Neath Port Talbot	9,699	9,141	94.2	8,971	92.5
Swansea	15,026	14,042	93.5	13,683	91.1
Unknown	1,298	596	45.9	554	42.7
Wales	205,343	191,387	93.2	186,745	90.9
Outside Wales	1,967	1,966	99.9	1,845	93.8

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	44,973	41,705	92.7	40,639	90.4
Blaenau Gwent	5,394	5,062	93.8	4,953	91.8
Caerphilly	13,212	12,390	93.8	12,130	91.8
Monmouthshire	8,012	7,488	93.5	7,336	91.6
Newport	11,241	10,162	90.4	9,771	86.9
Torfaen	7,114	6,603	92.8	6,449	90.7
Betsi Cadwaladr University Health Board	52,652	48,185	91.5	46,086	87.5
Isle of Anglesey	5,307	4,920	92.7	4,761	89.7
Conwy	9,322	8,493	91.1	8,117	87.1
Denbighshire	7,719	6,991	90.6	6,723	87.1
Flintshire	11,786	10,801	91.6	10,221	86.7
Gwynedd	8,768	8,058	91.9	7,792	88.9
Wrexham	9,750	8,922	91.5	8,472	86.9
Cardiff and Vale University Health Board	32,564	29,271	89.9	28,479	87.5
Cardiff	22,554	20,061	88.9	19,476	86.4
Vale of Glamorgan	10,010	9,210	92.0	9,003	89.9
Cwm Taf Morgannwg University Health Board	33,037	30,691	92.9	29,729	90.0
Bridgend	11,012	10,254	93.1	9,917	90.1
Merthyr Tydfil	4,493	4,096	91.2	3,937	87.6
Rhondda Cynon Taf	17,532	16,341	93.2	15,875	90.5
Hywel Dda University Health Board	30,443	27,705	91.0	26,634	87.5
Carmarthenshire	14,770	13,541	91.7	12,990	87.9
Ceredigion	5,658	5,051	89.3	4,872	86.1
Pembrokeshire	10,015	9,113	91.0	8,772	87.6
Powys Teaching Health Board	10,509	9,697	92.3	9,427	89.7
Powys	10,509	9,697	92.3	9,427	89.7
Swansea Bay University Health Board	27,600	25,310	91.7	24,514	88.8
Neath Port Talbot	10,678	9,820	92.0	9,526	89.2
Swansea	16,922	15,490	91.5	14,988	88.6
Unknown	1,623	626	38.6	585	36.0
Wales	233,401	213,190	91.3	206,093	88.3
Outside Wales	2,445	2,444	100.0	2,289	93.6

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	44,378	40,380	91.0	38,691	87.2
Blaenau Gwent	5,377	4,947	92.0	4,774	88.8
Caerphilly	13,346	12,313	92.3	11,806	88.5
Monmouthshire	7,420	6,873	92.6	6,680	90.0
Newport	11,529	10,106	87.7	9,498	82.4
Torfaen	6,706	6,141	91.6	5,933	88.5
Betsi Cadwaladr University Health Board	51,956	46,679	89.8	44,099	84.9
Isle of Anglesey	5,106	4,645	91.0	4,388	85.9
Conwy	8,698	7,726	88.8	7,240	83.2
Denbighshire	7,387	6,569	88.9	6,197	83.9
Flintshire	11,909	10,792	90.6	10,218	85.8
Gwynedd	8,416	7,555	89.8	7,234	86.0
Wrexham	10,440	9,392	90.0	8,822	84.5
Cardiff and Vale University Health Board	33,021	28,864	87.4	27,778	84.1
Cardiff	23,239	19,999	86.1	19,173	82.5
Vale of Glamorgan	9,782	8,865	90.6	8,605	88.0
Cwm Taf Morgannwg University Health Board	32,891	30,003	91.2	28,788	87.5
Bridgend	10,890	10,025	92.1	9,635	88.5
Merthyr Tydfil	4,475	3,984	89.0	3,781	84.5
Rhondda Cynon Taf	17,526	15,994	91.3	15,372	87.7
Hywel Dda University Health Board	27,906	24,748	88.7	23,321	83.6
Carmarthenshire	13,688	12,253	89.5	11,500	84.0
Ceredigion	5,138	4,442	86.5	4,186	81.5
Pembrokeshire	9,080	8,053	88.7	7,635	84.1
Powys Teaching Health Board	9,525	8,669	91.0	8,340	87.6
Powys	9,525	8,669	91.0	8,340	87.6
Swansea Bay University Health Board	26,663	23,910	89.7	22,824	85.6
Neath Port Talbot	10,269	9,215	89.7	8,793	85.6
Swansea	16,394	14,695	89.6	14,031	85.6
Unknown	1,853	652	35.2	598	32.3
Wales	228,193	203,905	89.4	194,439	85.2
Outside Wales	2,289	2,287	99.9	2,124	92.8

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

Health board of residence	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	14,970	14,263	95.3	13,823	92.3
Blaenau Gwent	2,064	1,995	96.7	1,948	94.4
Caerphilly	4,563	4,366	95.7	4,255	93.3
Monmouthshire	2,135	2,059	96.4	2,019	94.6
Newport	3,566	3,322	93.2	3,166	88.8
Torfaen	2,642	2,521	95.4	2,435	92.2
Betsi Cadwaladr University Health Board	18,385	17,483	95.1	16,995	92.4
Isle of Anglesey	2,023	1,944	96.1	1,915	94.7
Conwy	2,966	2,800	94.4	2,713	91.5
Denbighshire	2,760	2,608	94.5	2,537	91.9
Flintshire	3,943	3,762	95.4	3,631	92.1
Gwynedd	3,036	2,906	95.7	2,834	93.3
Wrexham	3,657	3,463	94.7	3,365	92.0
Cardiff and Vale University Health Board	12,076	11,332	93.8	11,030	91.3
Cardiff	8,660	8,075	93.2	7,850	90.6
Vale of Glamorgan	3,416	3,257	95.3	3,180	93.1
Cwm Taf Morgannwg University Health Board	12,244	11,677	95.4	11,288	92.2
Bridgend	3,625	3,475	95.9	3,371	93.0
Merthyr Tydfil	1,744	1,651	94.7	1,588	91.1
Rhondda Cynon Taf	6,875	6,551	95.3	6,329	92.1
Hywel Dda University Health Board	10,215	9,660	94.6	9,375	91.8
Carmarthenshire	5,212	4,919	94.4	4,768	91.5
Ceredigion	1,731	1,611	93.1	1,574	90.9
Pembrokeshire	3,272	3,130	95.7	3,033	92.7
Powys Teaching Health Board	3,182	3,084	96.9	3,005	94.4
Powys	3,182	3,084	96.9	3,005	94.4
Swansea Bay University Health Board	9,423	8,948	95.0	8,621	91.5
Neath Port Talbot	3,698	3,500	94.6	3,386	91.6
Swansea	5,725	5,448	95.2	5,235	91.4
Unknown	659	401	60.8	390	59.2
Wales	81,154	76,848	94.7	74,527	91.8
Outside Wales	358	358	100.0	347	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	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,070	62,842	91.0	58,712	85.0
Blaenau Gwent	8,192	7,497	91.5	7,071	86.3
Caerphilly	21,524	19,854	92.2	18,761	87.2
Monmouthshire	10,001	9,400	94.0	8,987	89.9
Newport	18,203	15,924	87.5	14,339	78.8
Torfaen	11,150	10,167	91.2	9,554	85.7
Betsi Cadwaladr University Health Board	77,332	69,110	89.4	63,482	82.1
Isle of Anglesey	7,758	7,089	91.4	6,752	87.0
Conwy	12,437	10,944	88.0	9,931	79.9
Denbighshire	11,166	9,638	86.3	8,867	79.4
Flintshire	17,886	16,087	89.9	14,406	80.5
Gwynedd	12,586	11,435	90.9	10,765	85.5
Wrexham	15,499	13,917	89.8	12,761	82.3
Cardiff and Vale University Health Board	51,447	45,882	89.2	43,364	84.3
Cardiff	37,415	33,010	88.2	31,042	83.0
Vale of Glamorgan	14,032	12,872	91.7	12,322	87.8
Cwm Taf Morgannwg University Health Board	51,397	46,451	90.4	42,596	82.9
Bridgend	16,963	15,375	90.6	14,237	83.9
Merthyr Tydfil	7,129	6,336	88.9	5,602	78.6
Rhondda Cynon Taf	27,305	24,740	90.6	22,757	83.3
Hywel Dda University Health Board	42,999	38,164	88.8	35,462	82.5
Carmarthenshire	21,608	19,259	89.1	17,921	82.9
Ceredigion	7,269	6,348	87.3	5,943	81.8
Pembrokeshire	14,122	12,557	88.9	11,598	82.1
Powys Teaching Health Board	13,963	12,883	92.3	12,341	88.4
Powys	13,963	12,883	92.3	12,341	88.4
Swansea Bay University Health Board	44,710	39,931	89.3	36,970	82.7
Neath Port Talbot	18,051	16,107	89.2	14,987	83.0
Swansea	26,659	23,824	89.4	21,983	82.5
Unknown	3,366	1,462	43.4	1,333	39.6
Wales	354,284	316,725	89.4	294,260	83.1
Outside Wales	2,170	2,170	100.0	1,985	91.5

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	247,634	233,972	94.5	229,372	92.6
Blaenau Gwent	29,032	27,645	95.2	27,168	93.6
Caerphilly	73,673	70,140	95.2	68,911	93.5
Monmouthshire	46,034	43,942	95.5	43,282	94.0
Newport	59,563	54,967	92.3	53,385	89.6
Torfaen	39,332	37,278	94.8	36,626	93.1
Betsi Cadwaladr University Health Board	311,645	292,877	94.0	284,967	91.4
Isle of Anglesey	33,603	31,941	95.1	31,300	93.1
Conwy	58,019	54,331	93.6	52,782	91.0
Denbighshire	46,081	43,023	93.4	41,882	90.9
Flintshire	66,476	62,564	94.1	60,630	91.2
Gwynedd	52,369	49,219	94.0	48,126	91.9
Wrexham	55,097	51,799	94.0	50,247	91.2
Cardiff and Vale University Health Board	177,411	163,505	92.2	159,798	90.1
Cardiff	119,131	108,624	91.2	105,968	89.0
Vale of Glamorgan	58,280	54,881	94.2	53,830	92.4
Cwm Taf Morgannwg University Health Board	182,566	172,584	94.5	168,075	92.1
Bridgend	61,292	58,179	94.9	56,740	92.6
Merthyr Tydfil	24,300	22,574	92.9	21,797	89.7
Rhondda Cynon Taf	96,974	91,831	94.7	89,538	92.3
Hywel Dda University Health Board	182,878	171,003	93.5	166,350	91.0
Carmarthenshire	87,624	82,333	94.0	80,013	91.3
Ceredigion	34,779	32,083	92.2	31,256	89.9
Pembrokeshire	60,475	56,587	93.6	55,081	91.1
Powys Teaching Health Board	65,111	61,700	94.8	60,541	93.0
Powys	65,111	61,700	94.8	60,541	93.0
Swansea Bay University Health Board	158,425	149,101	94.1	145,537	91.9
Neath Port Talbot	60,924	57,348	94.1	55,979	91.9
Swansea	97,501	91,753	94.1	89,558	91.9
Unknown	7,680	3,221	41.9	3,041	39.6
Wales	1,333,350	1,247,963	93.6	1,217,681	91.3
Outside Wales	12,253	12,253	100.0	11,593	94.6

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	75,445	65,422	86.7	61,109	81.0
Blaenau Gwent	8,461	7,423	87.7	6,986	82.6
Caerphilly	23,036	20,370	88.4	19,061	82.7
Monmouthshire	11,256	10,064	89.4	9,572	85.0
Newport	21,415	17,673	82.5	16,169	75.5
Torfaen	11,277	9,892	87.7	9,321	82.7
Betsi Cadwaladr University Health Board	83,244	69,958	84.0	48,113	57.8
Isle of Anglesey	8,019	6,801	84.8	5,024	62.7
Conwy	13,081	11,071	84.6	9,753	74.6
Denbighshire	11,498	9,494	82.6	7,247	63.0
Flintshire	19,184	16,253	84.7	7,528	39.2
Gwynedd	13,801	11,550	83.7	9,402	68.1
Wrexham	17,661	14,789	83.7	9,159	51.9
Cardiff and Vale University Health Board	67,674	54,475	80.5	50,677	74.9
Cardiff	49,912	39,017	78.2	36,264	72.7
Vale of Glamorgan	17,762	15,458	87.0	14,413	81.1
Cwm Taf Morgannwg University Health Board	56,843	49,012	86.2	44,669	78.6
Bridgend	18,507	16,110	87.0	14,366	77.6
Merthyr Tydfil	7,535	6,331	84.0	5,734	76.1
Rhondda Cynon Taf	30,801	26,571	86.3	24,569	79.8
Hywel Dda University Health Board	44,706	37,084	83.0	28,673	64.1
Carmarthenshire	22,597	19,005	84.1	14,464	64.0
Ceredigion	7,978	6,256	78.4	4,956	62.1
Pembrokeshire	14,131	11,823	83.7	9,253	65.5
Powys Teaching Health Board	14,100	12,329	87.4	10,842	76.9
Powys	14,100	12,329	87.4	10,842	76.9
Swansea Bay University Health Board	47,832	40,615	84.9	36,931	77.2
Neath Port Talbot	17,709	15,089	85.2	13,701	77.4
Swansea	30,123	25,526	84.7	23,230	77.1
Unknown	4,291	1,447	33.7	1,183	27.6
Wales	394,135	330,342	83.8	282,197	71.6
Outside Wales	3,754	3,750	99.9	3,145	83.8

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	82,786	66,114	79.9	44,166	53.3
Blaenau Gwent	9,480	7,709	81.3	6,029	63.6
Caerphilly	24,512	20,125	82.1	12,735	52.0
Monmouthshire	10,369	8,720	84.1	6,442	62.1
Newport	25,421	19,194	75.5	11,151	43.9
Torfaen	13,004	10,366	79.7	7,809	60.1
Betsi Cadwaladr University Health Board	84,758	61,313	72.3	28,587	33.7
Isle of Anglesey	7,764	5,842	75.2	3,183	41.0
Conwy	13,190	9,555	72.4	4,488	34.0
Denbighshire	11,271	7,795	69.2	3,785	33.6
Flintshire	19,712	14,207	72.1	5,831	29.6
Gwynedd	14,174	10,244	72.3	5,514	38.9
Wrexham	18,647	13,670	73.3	5,786	31.0
Cardiff and Vale University Health Board	79,792	58,349	73.1	44,526	55.8
Cardiff	61,897	44,113	71.3	32,803	53.0
Vale of Glamorgan	17,895	14,236	79.6	11,723	65.5
Cwm Taf Morgannwg University Health Board	62,478	49,490	79.2	30,268	48.4
Bridgend	19,274	15,334	79.6	7,898	41.0
Merthyr Tydfil	9,073	7,043	77.6	4,235	46.7
Rhondda Cynon Taf	34,131	27,113	79.4	18,135	53.1
Hywel Dda University Health Board	45,072	33,519	74.4	16,935	37.6
Carmarthenshire	22,570	17,133	75.9	9,027	40.0
Ceredigion	8,308	5,743	69.1	2,745	33.0
Pembrokeshire	14,194	10,643	75.0	5,163	36.4
Powys Teaching Health Board	13,515	10,861	80.4	6,298	46.6
Powys	13,515	10,861	80.4	6,298	46.6
Swansea Bay University Health Board	51,618	39,239	76.0	25,392	49.2
Neath Port Talbot	18,707	14,536	77.7	7,825	41.8
Swansea	32,911	24,703	75.1	17,567	53.4
Unknown	5,729	1,571	27.4	967	16.9
Wales	425,748	320,456	75.3	197,139	46.3
Outside Wales	3,671	3,663	99.8	2,319	63.2

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	84,938	65,392	77.0	14,397	17.0
Blaenau Gwent	10,012	7,861	78.5	1,975	19.7
Caerphilly	25,472	20,162	79.2	4,444	17.4
Monmouthshire	11,488	9,389	81.7	1,988	17.3
Newport	24,523	17,587	71.7	3,596	14.7
Torfaen	13,443	10,393	77.3	2,394	17.8
Betsi Cadwaladr University Health Board	92,949	68,076	73.2	29,971	32.2
Isle of Anglesey	8,427	6,480	76.9	2,933	34.8
Conwy	14,419	11,062	76.7	4,809	33.4
Denbighshire	13,030	9,191	70.5	3,292	25.3
Flintshire	19,985	15,378	76.9	7,547	37.8
Gwynedd	18,743	13,218	70.5	6,373	34.0
Wrexham	18,345	12,747	69.5	5,017	27.3
Cardiff and Vale University Health Board	102,526	75,214	73.4	35,845	35.0
Cardiff	84,224	61,022	72.5	29,090	34.5
Vale of Glamorgan	18,302	14,192	77.5	6,755	36.9
Cwm Taf Morgannwg University Health Board	64,263	49,364	76.8	18,696	29.1
Bridgend	19,728	15,265	77.4	5,441	27.6
Merthyr Tydfil	8,880	6,637	74.7	3,144	35.4
Rhondda Cynon Taf	35,655	27,462	77.0	10,111	28.4
Hywel Dda University Health Board	52,909	36,299	68.6	11,729	22.2
Carmarthenshire	24,124	16,666	69.1	6,032	25.0
Ceredigion	13,401	8,320	62.1	2,404	17.9
Pembrokeshire	15,384	11,313	73.5	3,293	21.4
Powys Teaching Health Board	15,225	12,035	79.0	3,964	26.0
Powys	15,225	12,035	79.0	3,964	26.0
Swansea Bay University Health Board	59,982	43,074	71.8	14,935	24.9
Neath Port Talbot	20,409	14,585	71.5	5,344	26.2
Swansea	39,573	28,489	72.0	9,591	24.2
Unknown	7,704	1,875	24.3	847	11.0
Wales	480,496	351,329	73.1	130,384	27.1
Outside Wales	6,673	6,636	99.4	2,075	31.1

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	490,803	430,893	87.8	348,952	71.1
Blaenau Gwent	56,985	50,638	88.9	42,155	74.0
Caerphilly	146,693	130,795	89.2	105,119	71.7
Monmouthshire	79,147	72,114	91.1	61,263	77.4
Newport	130,922	109,418	83.6	84,282	64.4
Torfaen	77,056	67,928	88.2	56,133	72.8
Betsi Cadwaladr University Health Board	572,596	492,155	86.0	391,299	68.3
Isle of Anglesey	57,813	51,061	88.3	42,424	73.4
Conwy	98,709	86,002	87.1	71,787	72.7
Denbighshire	81,880	69,495	84.9	56,175	68.6
Flintshire	125,357	108,379	86.5	81,398	64.9
Gwynedd	99,087	84,222	85.0	69,386	70.0
Wrexham	109,750	92,996	84.7	70,129	63.9
Cardiff and Vale University Health Board	427,403	351,533	82.2	290,763	68.0
Cardiff	315,164	252,769	80.2	204,066	64.7
Vale of Glamorgan	112,239	98,764	88.0	86,697	77.2
Cwm Taf Morgannwg University Health Board	366,150	320,435	87.5	261,631	71.5
Bridgend	118,801	104,882	88.3	84,428	71.1
Merthyr Tydfil	49,788	42,583	85.5	34,897	70.1
Rhondda Cynon Taf	197,561	172,970	87.6	142,306	72.0
Hywel Dda University Health Board	325,565	277,893	85.4	223,482	68.6
Carmarthenshire	156,915	135,131	86.1	109,426	69.7
Ceredigion	64,466	52,398	81.3	41,308	64.1
Pembrokeshire	104,184	90,364	86.7	72,748	69.8
Powys Teaching Health Board	107,951	96,906	89.8	81,629	75.6
Powys	107,951	96,906	89.8	81,629	75.6
Swansea Bay University Health Board	317,857	272,025	85.6	222,721	70.1
Neath Port Talbot	117,749	101,557	86.2	82,827	70.3
Swansea	200,108	170,468	85.2	139,894	69.9
Unknown	25,404	8,114	31.9	6,036	23.8
Wales	2,633,729	2,249,954	85.4	1,826,513	69.4
Outside Wales	26,351	26,297	99.8	19,125	72.6

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.