

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 21/07/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 18/07/2021. 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 18/07/2021:

A total of **4,208,608** doses of COVID-19 vaccine had been given in Wales.

A total of **2,279,825** people had received at least one dose of COVID-19 vaccine; of whom **1,928,783** had completed a two dose course.

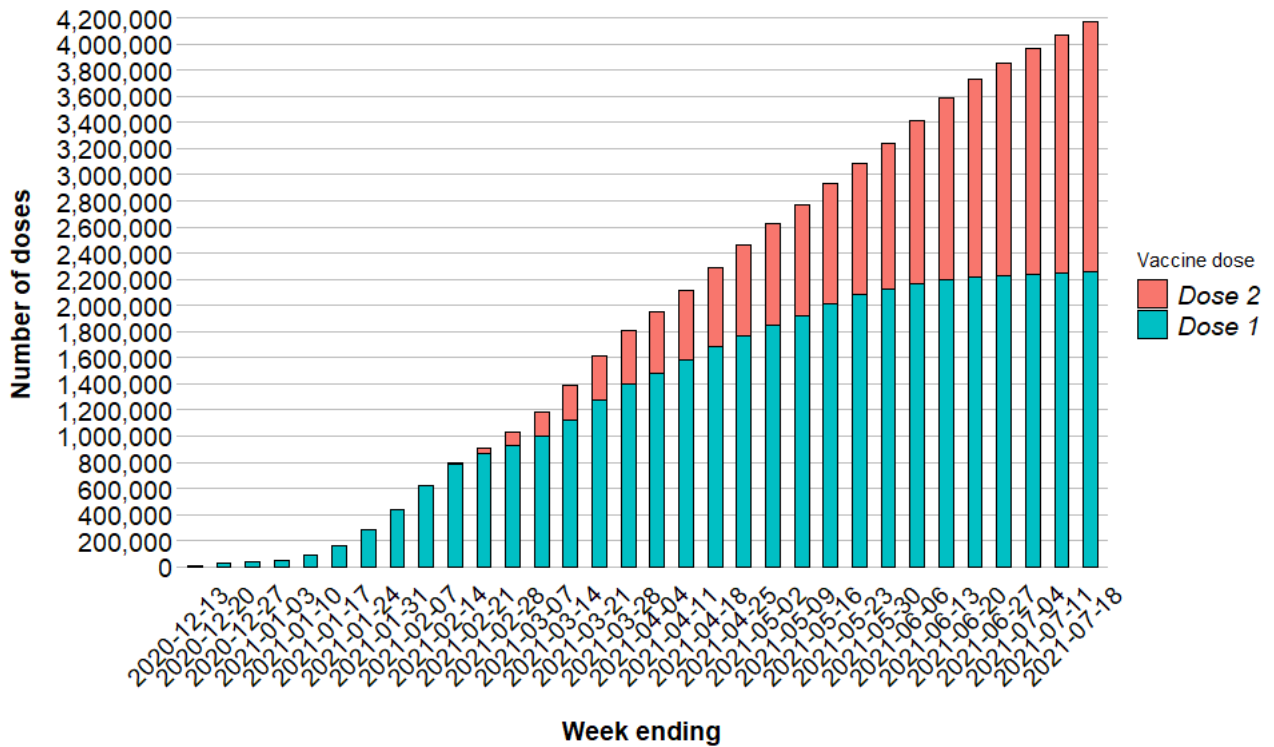
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	430,640	361,574
Betsi Cadwaladr University Health Board	499,110	412,197
Cardiff and Vale University Health Board	355,329	309,667
Cwm Taf Morgannwg University Health Board	327,041	279,718
Hywel Dda University Health Board	280,691	233,459
Powys Teaching Health Board	103,706	90,819
Swansea Bay University Health Board	275,273	233,830
Public Health Wales*	332	305
Velindre NHS Trust	7,032	6,627
Unknown**	671	587
Wales total	2,279,825	1,928,783

*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 18/07/2021. Data correct as at 8am 21/07/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	170,802	164,109	96.1	161,315	94.4
Resident population aged 75-79*	132,208	128,046	96.9	126,455	95.6
Resident population aged 70-74*	182,946	175,987	96.2	174,143	95.2
Resident population aged 65-69	180,206	171,090	94.9	168,358	93.4
Resident population aged 60-64	205,349	191,462	93.2	187,318	91.2
Resident population aged 55-59	233,435	213,332	91.4	207,114	88.7
Resident population aged 50-54	228,238	204,111	89.4	195,901	85.8
Resident population aged 40-49	394,278	331,061	84.0	294,946	74.8
Resident population aged 30-39	426,166	322,427	75.7	234,466	55.0
Resident population aged 18-29	481,559	355,279	73.8	168,911	35.1
Care home residents*	14,490	14,219	98.1	13,753	94.9
Care home workers**	37,469	34,838	93.0	33,228	88.7
Health care workers**	138,725	133,439	96.2	129,411	93.3
Social care workers**	-	44,837	-	43,980	-
Clinically extremely vulnerable aged 16-69*	81,163	76,889	94.7	74,704	92.0
Clinical risk groups aged 16-64	354,229	317,083	89.5	296,682	83.8

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

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

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	30,305	29,250	96.5	28,900	95.4
Blaenau Gwent	3,264	3,153	96.6	3,115	95.4
Caerphilly	8,524	8,217	96.4	8,121	95.3
Monmouthshire	6,387	6,250	97.9	6,190	96.9
Newport	7,213	6,857	95.1	6,771	93.9
Torfaen	4,917	4,773	97.1	4,703	95.6
Betsi Cadwaladr University Health Board	41,624	40,234	96.7	39,568	95.1
Isle of Anglesey	4,591	4,478	97.5	4,434	96.6
Conwy	8,729	8,407	96.3	8,244	94.4
Denbighshire	6,312	6,085	96.4	5,977	94.7
Flintshire	8,155	7,886	96.7	7,753	95.1
Gwynedd	7,264	7,001	96.4	6,877	94.7
Wrexham	6,573	6,377	97.0	6,283	95.6
Cardiff and Vale University Health Board	22,061	20,857	94.5	20,433	92.6
Cardiff	14,425	13,506	93.6	13,276	92.0
Vale of Glamorgan	7,636	7,351	96.3	7,157	93.7
Cwm Taf Morgannwg University Health Board	21,624	20,801	96.2	20,288	93.8
Bridgend	7,673	7,463	97.3	7,296	95.1
Merthyr Tydfil	2,690	2,528	94.0	2,434	90.5
Rhondda Cynon Taf	11,261	10,810	96.0	10,558	93.8
Hywel Dda University Health Board	24,404	23,517	96.4	23,110	94.7
Carmarthenshire	11,484	11,115	96.8	10,912	95.0
Ceredigion	4,703	4,520	96.1	4,434	94.3
Pembrokeshire	8,217	7,882	95.9	7,764	94.5
Powys Teaching Health Board	9,084	8,850	97.4	8,761	96.4
Powys	9,084	8,850	97.4	8,761	96.4
Swansea Bay University Health Board	21,015	20,259	96.4	19,921	94.8
Neath Port Talbot	7,613	7,302	95.9	7,163	94.1
Swansea	13,402	12,957	96.7	12,758	95.2
Unknown	685	341	49.8	334	48.8
Wales	170,802	164,109	96.1	161,315	94.4
Outside Wales	1,350	1,350	100.0	1,289	95.5

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	2,453	2,400	97.8	2,317	94.5
Blaenau Gwent	290	281	96.9	265	91.4
Caerphilly	613	606	98.9	581	94.8
Monmouthshire	440	435	98.9	424	96.4
Newport	620	598	96.5	583	94.0
Torfaen	490	480	98.0	464	94.7
Betsi Cadwaladr University Health Board	4,015	3,958	98.6	3,834	95.5
Isle of Anglesey	418	417	99.8	416	99.5
Conwy	902	892	98.9	841	93.2
Denbighshire	742	726	97.8	696	93.8
Flintshire	519	513	98.8	490	94.4
Gwynedd	744	733	98.5	728	97.8
Wrexham	690	677	98.1	663	96.1
Cardiff and Vale University Health Board	1,969	1,939	98.5	1,905	96.7
Cardiff	1,382	1,357	98.2	1,331	96.3
Vale of Glamorgan	587	582	99.1	574	97.8
Cwm Taf Morgannwg University Health Board	1,467	1,421	96.9	1,307	89.1
Bridgend	478	463	96.9	406	84.9
Merthyr Tydfil	217	202	93.1	190	87.6
Rhondda Cynon Taf	772	756	97.9	711	92.1
Hywel Dda University Health Board	2,059	2,021	98.2	1,957	95.0
Carmarthenshire	1,067	1,044	97.8	1,017	95.3
Ceredigion	307	303	98.7	295	96.1
Pembrokeshire	685	674	98.4	645	94.2
Powys Teaching Health Board	756	732	96.8	726	96.0
Powys	756	732	96.8	726	96.0
Swansea Bay University Health Board	1,733	1,713	98.8	1,673	96.5
Neath Port Talbot	655	648	98.9	628	95.9
Swansea	1,078	1,065	98.8	1,045	96.9
Unknown	38	35	92.1	34	89.5
Wales	14,490	14,219	98.1	13,753	94.9
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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	24,102	23,449	97.3	23,248	96.5
Blaenau Gwent	2,838	2,780	98.0	2,757	97.1
Caerphilly	7,099	6,917	97.4	6,864	96.7
Monmouthshire	4,902	4,790	97.7	4,746	96.8
Newport	5,418	5,225	96.4	5,170	95.4
Torfaen	3,845	3,737	97.2	3,711	96.5
Betsi Cadwaladr University Health Board	32,086	31,134	97.0	30,809	96.0
Isle of Anglesey	3,721	3,619	97.3	3,598	96.7
Conwy	6,234	6,009	96.4	5,950	95.4
Denbighshire	4,840	4,667	96.4	4,607	95.2
Flintshire	6,545	6,388	97.6	6,326	96.7
Gwynedd	5,397	5,224	96.8	5,168	95.8
Wrexham	5,349	5,227	97.7	5,160	96.5
Cardiff and Vale University Health Board	15,697	15,095	96.2	14,860	94.7
Cardiff	9,864	9,433	95.6	9,267	93.9
Vale of Glamorgan	5,833	5,662	97.1	5,593	95.9
Cwm Taf Morgannwg University Health Board	17,729	17,245	97.3	16,941	95.6
Bridgend	6,102	5,931	97.2	5,847	95.8
Merthyr Tydfil	2,206	2,131	96.6	2,074	94.0
Rhondda Cynon Taf	9,421	9,183	97.5	9,020	95.7
Hywel Dda University Health Board	19,482	18,857	96.8	18,564	95.3
Carmarthenshire	9,179	8,926	97.2	8,799	95.9
Ceredigion	3,772	3,624	96.1	3,589	95.1
Pembrokeshire	6,531	6,307	96.6	6,176	94.6
Powys Teaching Health Board	7,049	6,864	97.4	6,803	96.5
Powys	7,049	6,864	97.4	6,803	96.5
Swansea Bay University Health Board	15,522	15,138	97.5	14,976	96.5
Neath Port Talbot	5,884	5,716	97.1	5,633	95.7
Swansea	9,638	9,422	97.8	9,343	96.9
Unknown	541	264	48.8	254	47.0
Wales	132,208	128,046	96.9	126,455	95.6
Outside Wales	1,077	1,077	100.0	1,045	97.0

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	33,034	31,992	96.8	31,728	96.0
Blaenau Gwent	3,882	3,766	97.0	3,736	96.2
Caerphilly	10,128	9,861	97.4	9,793	96.7
Monmouthshire	6,387	6,210	97.2	6,162	96.5
Newport	7,364	7,022	95.4	6,937	94.2
Torfaen	5,273	5,133	97.3	5,100	96.7
Betsi Cadwaladr University Health Board	44,544	42,951	96.4	42,494	95.4
Isle of Anglesey	5,000	4,852	97.0	4,823	96.5
Conwy	8,496	8,132	95.7	8,047	94.7
Denbighshire	6,778	6,520	96.2	6,431	94.9
Flintshire	9,515	9,195	96.6	9,087	95.5
Gwynedd	7,319	7,062	96.5	6,991	95.5
Wrexham	7,436	7,190	96.7	7,115	95.7
Cardiff and Vale University Health Board	22,475	21,474	95.5	21,270	94.6
Cardiff	14,502	13,789	95.1	13,649	94.1
Vale of Glamorgan	7,973	7,685	96.4	7,621	95.6
Cwm Taf Morgannwg University Health Board	24,803	23,993	96.7	23,790	95.9
Bridgend	8,191	7,951	97.1	7,901	96.5
Merthyr Tydfil	3,253	3,109	95.6	3,071	94.4
Rhondda Cynon Taf	13,359	12,933	96.8	12,818	96.0
Hywel Dda University Health Board	26,248	25,173	95.9	24,806	94.5
Carmarthenshire	12,297	11,827	96.2	11,648	94.7
Ceredigion	5,134	4,896	95.4	4,822	93.9
Pembrokeshire	8,817	8,450	95.8	8,336	94.5
Powys Teaching Health Board	9,574	9,239	96.5	9,165	95.7
Powys	9,574	9,239	96.5	9,165	95.7
Swansea Bay University Health Board	21,556	20,866	96.8	20,600	95.6
Neath Port Talbot	8,309	8,050	96.9	7,936	95.5
Swansea	13,247	12,816	96.7	12,664	95.6
Unknown	712	299	42.0	290	40.7
Wales	182,946	175,987	96.2	174,143	95.2
Outside Wales	1,535	1,535	100.0	1,477	96.2

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,818	31,324	95.4	30,969	94.4
Blaenau Gwent	3,778	3,646	96.5	3,600	95.3
Caerphilly	10,041	9,658	96.2	9,569	95.3
Monmouthshire	6,176	5,895	95.5	5,842	94.6
Newport	7,464	7,017	94.0	6,917	92.7
Torfaen	5,359	5,108	95.3	5,041	94.1
Betsi Cadwaladr University Health Board	41,820	39,849	95.3	39,280	93.9
Isle of Anglesey	4,740	4,572	96.5	4,532	95.6
Conwy	7,908	7,493	94.8	7,357	93.0
Denbighshire	6,177	5,842	94.6	5,757	93.2
Flintshire	8,542	8,170	95.6	8,035	94.1
Gwynedd	7,122	6,768	95.0	6,687	93.9
Wrexham	7,331	7,004	95.5	6,912	94.3
Cardiff and Vale University Health Board	23,342	21,945	94.0	21,580	92.5
Cardiff	15,366	14,353	93.4	14,101	91.8
Vale of Glamorgan	7,976	7,592	95.2	7,479	93.8
Cwm Taf Morgannwg University Health Board	24,371	23,334	95.7	22,889	93.9
Bridgend	8,090	7,762	95.9	7,621	94.2
Merthyr Tydfil	3,240	3,054	94.3	2,989	92.3
Rhondda Cynon Taf	13,041	12,518	96.0	12,279	94.2
Hywel Dda University Health Board	26,191	24,802	94.7	24,331	92.9
Carmarthenshire	12,492	11,896	95.2	11,686	93.5
Ceredigion	5,070	4,709	92.9	4,610	90.9
Pembrokeshire	8,629	8,197	95.0	8,035	93.1
Powys Teaching Health Board	9,358	8,969	95.8	8,856	94.6
Powys	9,358	8,969	95.8	8,856	94.6
Swansea Bay University Health Board	21,326	20,423	95.8	20,023	93.9
Neath Port Talbot	8,459	8,097	95.7	7,948	94.0
Swansea	12,867	12,326	95.8	12,075	93.8
Unknown	980	444	45.3	430	43.9
Wales	180,206	171,090	94.9	168,358	93.4
Outside Wales	1,597	1,597	100.0	1,522	95.3

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	37,967	35,845	94.4	35,236	92.8
Blaenau Gwent	4,492	4,287	95.4	4,237	94.3
Caerphilly	11,305	10,772	95.3	10,627	94.0
Monmouthshire	6,739	6,431	95.4	6,329	93.9
Newport	9,329	8,581	92.0	8,368	89.7
Torfaen	6,102	5,774	94.6	5,675	93.0
Betsi Cadwaladr University Health Board	46,889	43,779	93.4	42,680	91.0
Isle of Anglesey	5,133	4,856	94.6	4,781	93.1
Conwy	8,616	8,055	93.5	7,839	91.0
Denbighshire	6,860	6,344	92.5	6,182	90.1
Flintshire	9,999	9,309	93.1	9,010	90.1
Gwynedd	8,074	7,537	93.3	7,386	91.5
Wrexham	8,207	7,678	93.6	7,482	91.2
Cardiff and Vale University Health Board	28,239	26,003	92.1	25,532	90.4
Cardiff	19,180	17,493	91.2	17,135	89.3
Vale of Glamorgan	9,059	8,510	93.9	8,397	92.7
Cwm Taf Morgannwg University Health Board	28,085	26,493	94.3	25,892	92.2
Bridgend	9,326	8,785	94.2	8,584	92.0
Merthyr Tydfil	3,941	3,674	93.2	3,567	90.5
Rhondda Cynon Taf	14,818	14,034	94.7	13,741	92.7
Hywel Dda University Health Board	28,166	26,174	92.9	25,510	90.6
Carmarthenshire	13,701	12,761	93.1	12,420	90.7
Ceredigion	5,292	4,835	91.4	4,720	89.2
Pembrokeshire	9,173	8,578	93.5	8,370	91.2
Powys Teaching Health Board	9,969	9,391	94.2	9,219	92.5
Powys	9,969	9,391	94.2	9,219	92.5
Swansea Bay University Health Board	24,724	23,185	93.8	22,695	91.8
Neath Port Talbot	9,700	9,143	94.3	8,981	92.6
Swansea	15,024	14,042	93.5	13,714	91.3
Unknown	1,310	592	45.2	554	42.3
Wales	205,349	191,462	93.2	187,318	91.2
Outside Wales	1,969	1,968	99.9	1,850	94.0

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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,976	41,729	92.8	40,763	90.6
Blaenau Gwent	5,397	5,074	94.0	4,965	92.0
Caerphilly	13,209	12,391	93.8	12,146	92.0
Monmouthshire	8,014	7,494	93.5	7,355	91.8
Newport	11,245	10,168	90.4	9,834	87.5
Torfaen	7,111	6,602	92.8	6,463	90.9
Betsi Cadwaladr University Health Board	52,658	48,221	91.6	46,539	88.4
Isle of Anglesey	5,308	4,925	92.8	4,798	90.4
Conwy	9,322	8,500	91.2	8,174	87.7
Denbighshire	7,719	6,996	90.6	6,756	87.5
Flintshire	11,787	10,812	91.7	10,399	88.2
Gwynedd	8,773	8,065	91.9	7,823	89.2
Wrexham	9,749	8,923	91.5	8,589	88.1
Cardiff and Vale University Health Board	32,567	29,285	89.9	28,558	87.7
Cardiff	22,562	20,076	89.0	19,533	86.6
Vale of Glamorgan	10,005	9,209	92.0	9,025	90.2
Cwm Taf Morgannwg University Health Board	33,037	30,707	92.9	29,829	90.3
Bridgend	11,018	10,262	93.1	9,966	90.5
Merthyr Tydfil	4,494	4,105	91.3	3,950	87.9
Rhondda Cynon Taf	17,525	16,340	93.2	15,913	90.8
Hywel Dda University Health Board	30,448	27,725	91.1	26,778	87.9
Carmarthenshire	14,775	13,553	91.7	13,062	88.4
Ceredigion	5,652	5,050	89.3	4,905	86.8
Pembrokeshire	10,021	9,122	91.0	8,811	87.9
Powys Teaching Health Board	10,493	9,707	92.5	9,473	90.3
Powys	10,493	9,707	92.5	9,473	90.3
Swansea Bay University Health Board	27,610	25,325	91.7	24,586	89.0
Neath Port Talbot	10,680	9,823	92.0	9,546	89.4
Swansea	16,930	15,502	91.6	15,040	88.8
Unknown	1,646	633	38.5	588	35.7
Wales	233,435	213,332	91.4	207,114	88.7
Outside Wales	2,449	2,446	99.9	2,296	93.8

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,359	40,404	91.1	38,931	87.8
Blaenau Gwent	5,379	4,956	92.1	4,797	89.2
Caerphilly	13,345	12,322	92.3	11,880	89.0
Monmouthshire	7,409	6,878	92.8	6,699	90.4
Newport	11,526	10,109	87.7	9,597	83.3
Torfaen	6,700	6,139	91.6	5,958	88.9
Betsi Cadwaladr University Health Board	51,962	46,740	90.0	44,596	85.8
Isle of Anglesey	5,107	4,654	91.1	4,474	87.6
Conwy	8,702	7,734	88.9	7,311	84.0
Denbighshire	7,389	6,578	89.0	6,243	84.5
Flintshire	11,910	10,813	90.8	10,348	86.9
Gwynedd	8,414	7,564	89.9	7,268	86.4
Wrexham	10,440	9,397	90.0	8,952	85.7
Cardiff and Vale University Health Board	33,032	28,888	87.5	27,895	84.4
Cardiff	23,249	20,020	86.1	19,262	82.9
Vale of Glamorgan	9,783	8,868	90.6	8,633	88.2
Cwm Taf Morgannwg University Health Board	32,902	30,028	91.3	28,916	87.9
Bridgend	10,888	10,032	92.1	9,678	88.9
Merthyr Tydfil	4,476	3,987	89.1	3,803	85.0
Rhondda Cynon Taf	17,538	16,009	91.3	15,435	88.0
Hywel Dda University Health Board	27,912	24,774	88.8	23,585	84.5
Carmarthenshire	13,689	12,262	89.6	11,646	85.1
Ceredigion	5,140	4,450	86.6	4,241	82.5
Pembrokeshire	9,083	8,062	88.8	7,698	84.8
Powys Teaching Health Board	9,512	8,689	91.3	8,417	88.5
Powys	9,512	8,689	91.3	8,417	88.5
Swansea Bay University Health Board	26,670	23,929	89.7	22,955	86.1
Neath Port Talbot	10,270	9,224	89.8	8,830	86.0
Swansea	16,400	14,705	89.7	14,125	86.1
Unknown	1,889	659	34.9	606	32.1
Wales	228,238	204,111	89.4	195,901	85.8
Outside Wales	2,300	2,298	99.9	2,139	93.0

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	14,969	14,266	95.3	13,853	92.5
Blaenau Gwent	2,065	1,996	96.7	1,951	94.5
Caerphilly	4,560	4,363	95.7	4,262	93.5
Monmouthshire	2,136	2,060	96.4	2,023	94.7
Newport	3,566	3,326	93.3	3,180	89.2
Torfaen	2,642	2,521	95.4	2,437	92.2
Betsi Cadwaladr University Health Board	18,386	17,492	95.1	17,020	92.6
Isle of Anglesey	2,023	1,945	96.1	1,916	94.7
Conwy	2,964	2,800	94.5	2,715	91.6
Denbighshire	2,761	2,612	94.6	2,541	92.0
Flintshire	3,944	3,763	95.4	3,637	92.2
Gwynedd	3,035	2,906	95.7	2,837	93.5
Wrexham	3,659	3,466	94.7	3,374	92.2
Cardiff and Vale University Health Board	12,069	11,328	93.9	11,048	91.5
Cardiff	8,659	8,076	93.3	7,870	90.9
Vale of Glamorgan	3,410	3,252	95.4	3,178	93.2
Cwm Taf Morgannwg University Health Board	12,246	11,686	95.4	11,335	92.6
Bridgend	3,626	3,479	95.9	3,382	93.3
Merthyr Tydfil	1,744	1,652	94.7	1,598	91.6
Rhondda Cynon Taf	6,876	6,555	95.3	6,355	92.4
Hywel Dda University Health Board	10,229	9,677	94.6	9,405	91.9
Carmarthenshire	5,216	4,925	94.4	4,780	91.6
Ceredigion	1,733	1,614	93.1	1,580	91.2
Pembrokeshire	3,280	3,138	95.7	3,045	92.8
Powys Teaching Health Board	3,184	3,088	97.0	3,016	94.7
Powys	3,184	3,088	97.0	3,016	94.7
Swansea Bay University Health Board	9,420	8,949	95.0	8,635	91.7
Neath Port Talbot	3,698	3,500	94.6	3,391	91.7
Swansea	5,722	5,449	95.2	5,244	91.6
Unknown	660	403	61.1	392	59.4
Wales	81,163	76,889	94.7	74,704	92.0
Outside Wales	360	360	100.0	347	96.4

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,017	62,852	91.1	59,032	85.5
Blaenau Gwent	8,180	7,489	91.6	7,076	86.5
Caerphilly	21,511	19,862	92.3	18,856	87.7
Monmouthshire	9,987	9,400	94.1	9,000	90.1
Newport	18,190	15,927	87.6	14,497	79.7
Torfaen	11,149	10,174	91.3	9,603	86.1
Betsi Cadwaladr University Health Board	77,331	69,220	89.5	64,337	83.2
Isle of Anglesey	7,755	7,098	91.5	6,813	87.9
Conwy	12,433	10,957	88.1	10,046	80.8
Denbighshire	11,172	9,668	86.5	8,945	80.1
Flintshire	17,885	16,113	90.1	14,750	82.5
Gwynedd	12,589	11,446	90.9	10,828	86.0
Wrexham	15,497	13,938	89.9	12,955	83.6
Cardiff and Vale University Health Board	51,451	45,945	89.3	43,587	84.7
Cardiff	37,429	33,069	88.4	31,209	83.4
Vale of Glamorgan	14,022	12,876	91.8	12,378	88.3
Cwm Taf Morgannwg University Health Board	51,397	46,528	90.5	42,944	83.6
Bridgend	16,968	15,401	90.8	14,331	84.5
Merthyr Tydfil	7,126	6,364	89.3	5,667	79.5
Rhondda Cynon Taf	27,303	24,763	90.7	22,946	84.0
Hywel Dda University Health Board	43,000	38,216	88.9	35,725	83.1
Carmarthenshire	21,620	19,293	89.2	18,037	83.4
Ceredigion	7,263	6,358	87.5	5,993	82.5
Pembrokeshire	14,117	12,565	89.0	11,695	82.8
Powys Teaching Health Board	13,949	12,888	92.4	12,410	89.0
Powys	13,949	12,888	92.4	12,410	89.0
Swansea Bay University Health Board	44,724	39,974	89.4	37,310	83.4
Neath Port Talbot	18,065	16,132	89.3	15,134	83.8
Swansea	26,659	23,842	89.4	22,176	83.2
Unknown	3,360	1,460	43.5	1,337	39.8
Wales	354,229	317,083	89.5	296,682	83.8
Outside Wales	2,170	2,170	100.0	1,995	91.9

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	247,561	234,002	94.5	229,871	92.9
Blaenau Gwent	29,030	27,662	95.3	27,211	93.7
Caerphilly	73,651	70,142	95.2	69,022	93.7
Monmouthshire	46,014	43,950	95.5	43,329	94.2
Newport	59,559	54,979	92.3	53,636	90.1
Torfaen	39,307	37,269	94.8	36,673	93.3
Betsi Cadwaladr University Health Board	311,583	292,953	94.0	286,145	91.8
Isle of Anglesey	33,600	31,962	95.1	31,467	93.7
Conwy	58,007	54,333	93.7	52,944	91.3
Denbighshire	46,075	43,034	93.4	41,968	91.1
Flintshire	66,453	62,575	94.2	60,985	91.8
Gwynedd	52,363	49,230	94.0	48,240	92.1
Wrexham	55,085	51,819	94.1	50,541	91.8
Cardiff and Vale University Health Board	177,413	163,561	92.2	160,197	90.3
Cardiff	119,148	108,678	91.2	106,280	89.2
Vale of Glamorgan	58,265	54,883	94.2	53,917	92.5
Cwm Taf Morgannwg University Health Board	182,551	172,619	94.6	168,606	92.4
Bridgend	61,288	58,186	94.9	56,906	92.9
Merthyr Tydfil	24,300	22,598	93.0	21,895	90.1
Rhondda Cynon Taf	96,963	91,835	94.7	89,805	92.6
Hywel Dda University Health Board	182,851	171,033	93.5	166,758	91.2
Carmarthenshire	87,617	82,347	94.0	80,225	91.6
Ceredigion	34,763	32,086	92.3	31,328	90.1
Pembrokeshire	60,471	56,600	93.6	55,205	91.3
Powys Teaching Health Board	65,039	61,714	94.9	60,711	93.3
Powys	65,039	61,714	94.9	60,711	93.3
Swansea Bay University Health Board	158,423	149,134	94.1	145,798	92.0
Neath Port Talbot	60,915	57,358	94.2	56,060	92.0
Swansea	97,508	91,776	94.1	89,738	92.0
Unknown	7,763	3,232	41.6	3,059	39.4
Wales	1,333,184	1,248,248	93.6	1,221,145	91.6
Outside Wales	12,277	12,277	100.0	11,625	94.7

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	75,478	65,507	86.8	61,890	82.0
Blaenau Gwent	8,465	7,430	87.8	7,048	83.3
Caerphilly	23,043	20,393	88.5	19,343	83.9
Monmouthshire	11,265	10,086	89.5	9,669	85.8
Newport	21,419	17,693	82.6	16,412	76.6
Torfaen	11,286	9,905	87.8	9,418	83.4
Betsi Cadwaladr University Health Board	83,286	70,209	84.3	53,892	64.7
Isle of Anglesey	8,019	6,836	85.2	5,408	67.4
Conwy	13,090	11,095	84.8	10,053	76.8
Denbighshire	11,500	9,525	82.8	7,718	67.1
Flintshire	19,192	16,320	85.0	9,204	48.0
Gwynedd	13,810	11,580	83.9	9,927	71.9
Wrexham	17,675	14,853	84.0	11,582	65.5
Cardiff and Vale University Health Board	67,726	54,614	80.6	51,348	75.8
Cardiff	49,953	39,121	78.3	36,703	73.5
Vale of Glamorgan	17,773	15,493	87.2	14,645	82.4
Cwm Taf Morgannwg University Health Board	56,846	49,073	86.3	45,580	80.2
Bridgend	18,510	16,131	87.1	14,911	80.6
Merthyr Tydfil	7,537	6,341	84.1	5,795	76.9
Rhondda Cynon Taf	30,799	26,601	86.4	24,874	80.8
Hywel Dda University Health Board	44,726	37,162	83.1	31,817	71.1
Carmarthenshire	22,606	19,032	84.2	16,067	71.1
Ceredigion	7,979	6,275	78.6	5,540	69.4
Pembrokeshire	14,141	11,855	83.8	10,210	72.2
Powys Teaching Health Board	14,086	12,383	87.9	11,641	82.6
Powys	14,086	12,383	87.9	11,641	82.6
Swansea Bay University Health Board	47,842	40,652	85.0	37,541	78.5
Neath Port Talbot	17,719	15,107	85.3	13,919	78.6
Swansea	30,123	25,545	84.8	23,622	78.4
Unknown	4,288	1,461	34.1	1,237	28.8
Wales	394,278	331,061	84.0	294,946	74.8
Outside Wales	3,771	3,768	99.9	3,256	86.3

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	82,826	66,356	80.1	55,097	66.5
Blaenau Gwent	9,484	7,731	81.5	6,736	71.0
Caerphilly	24,507	20,219	82.5	16,911	69.0
Monmouthshire	10,375	8,742	84.3	7,510	72.4
Newport	25,450	19,281	75.8	14,844	58.3
Torfaen	13,010	10,383	79.8	9,096	69.9
Betsi Cadwaladr University Health Board	84,814	61,949	73.0	33,366	39.3
Isle of Anglesey	7,768	5,901	76.0	3,768	48.5
Conwy	13,204	9,650	73.1	4,863	36.8
Denbighshire	11,267	7,935	70.4	4,456	39.5
Flintshire	19,728	14,357	72.8	6,848	34.7
Gwynedd	14,188	10,312	72.7	6,142	43.3
Wrexham	18,659	13,794	73.9	7,289	39.1
Cardiff and Vale University Health Board	79,957	58,721	73.4	49,435	61.8
Cardiff	62,029	44,409	71.6	36,877	59.5
Vale of Glamorgan	17,928	14,312	79.8	12,558	70.0
Cwm Taf Morgannwg University Health Board	62,523	49,707	79.5	37,176	59.5
Bridgend	19,283	15,397	79.8	10,117	52.5
Merthyr Tydfil	9,083	7,089	78.0	5,363	59.0
Rhondda Cynon Taf	34,157	27,221	79.7	21,696	63.5
Hywel Dda University Health Board	45,103	33,675	74.7	21,216	47.0
Carmarthenshire	22,578	17,194	76.2	10,684	47.3
Ceredigion	8,313	5,779	69.5	3,751	45.1
Pembrokeshire	14,212	10,702	75.3	6,781	47.7
Powys Teaching Health Board	13,505	10,967	81.2	7,962	59.0
Powys	13,505	10,967	81.2	7,962	59.0
Swansea Bay University Health Board	51,666	39,416	76.3	29,106	56.3
Neath Port Talbot	18,708	14,588	78.0	9,318	49.8
Swansea	32,958	24,828	75.3	19,788	60.0
Unknown	5,772	1,636	28.3	1,108	19.2
Wales	426,166	322,427	75.7	234,466	55.0
Outside Wales	3,731	3,714	99.5	2,555	68.5

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	85,084	66,179	77.8	18,360	21.6
Blaenau Gwent	10,018	7,921	79.1	3,151	31.5
Caerphilly	25,508	20,320	79.7	5,088	19.9
Monmouthshire	11,504	9,555	83.1	2,774	24.1
Newport	24,594	17,832	72.5	4,043	16.4
Torfaen	13,460	10,551	78.4	3,304	24.5
Betsi Cadwaladr University Health Board	93,110	68,916	74.0	37,171	39.9
Isle of Anglesey	8,434	6,543	77.6	3,701	43.9
Conwy	14,434	11,134	77.1	6,491	45.0
Denbighshire	13,080	9,367	71.6	4,232	32.4
Flintshire	20,013	15,506	77.5	9,657	48.3
Gwynedd	18,773	13,351	71.1	6,971	37.1
Wrexham	18,376	13,015	70.8	6,119	33.3
Cardiff and Vale University Health Board	102,973	76,054	73.9	49,096	47.7
Cardiff	84,606	61,743	73.0	38,331	45.3
Vale of Glamorgan	18,367	14,311	77.9	10,765	58.6
Cwm Taf Morgannwg University Health Board	64,362	49,702	77.2	24,555	38.2
Bridgend	19,763	15,368	77.8	7,004	35.4
Merthyr Tydfil	8,892	6,694	75.3	3,714	41.8
Rhondda Cynon Taf	35,707	27,640	77.4	13,837	38.8
Hywel Dda University Health Board	52,985	36,768	69.4	13,052	24.6
Carmarthenshire	24,157	16,885	69.9	6,773	28.0
Ceredigion	13,412	8,477	63.2	2,770	20.7
Pembrokeshire	15,416	11,406	74.0	3,509	22.8
Powys Teaching Health Board	15,268	12,246	80.2	5,335	34.9
Powys	15,268	12,246	80.2	5,335	34.9
Swansea Bay University Health Board	60,097	43,459	72.3	20,332	33.8
Neath Port Talbot	20,452	14,713	71.9	6,503	31.8
Swansea	39,645	28,746	72.5	13,829	34.9
Unknown	7,680	1,955	25.5	1,010	13.2
Wales	481,559	355,279	73.8	168,911	35.1
Outside Wales	6,856	6,834	99.7	2,368	34.5

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	490,949	432,035	88.0	365,122	74.4
Blaenau Gwent	56,997	50,744	89.0	44,142	77.4
Caerphilly	146,709	131,070	89.3	110,342	75.2
Monmouthshire	79,158	72,331	91.4	63,276	79.9
Newport	131,022	109,785	83.8	88,893	67.8
Torfaen	77,063	68,105	88.4	58,469	75.9
Betsi Cadwaladr University Health Board	572,793	493,982	86.2	410,395	71.6
Isle of Anglesey	57,821	51,236	88.6	44,317	76.6
Conwy	98,735	86,209	87.3	74,329	75.3
Denbighshire	81,922	69,859	85.3	58,359	71.2
Flintshire	125,386	108,756	86.7	86,667	69.1
Gwynedd	99,134	84,464	85.2	71,240	71.9
Wrexham	109,795	93,458	85.1	75,483	68.7
Cardiff and Vale University Health Board	428,069	352,936	82.4	310,007	72.4
Cardiff	315,736	253,943	80.4	218,134	69.1
Vale of Glamorgan	112,333	98,993	88.1	91,873	81.8
Cwm Taf Morgannwg University Health Board	366,282	321,083	87.7	275,856	75.3
Bridgend	118,844	105,082	88.4	88,925	74.8
Merthyr Tydfil	49,812	42,712	85.7	36,760	73.8
Rhondda Cynon Taf	197,626	173,289	87.7	150,171	76.0
Hywel Dda University Health Board	325,665	278,627	85.6	232,769	71.5
Carmarthenshire	156,958	135,451	86.3	113,697	72.4
Ceredigion	64,467	52,615	81.6	43,382	67.3
Pembrokeshire	104,240	90,561	86.9	75,690	72.6
Powys Teaching Health Board	107,898	97,305	90.2	85,632	79.4
Powys	107,898	97,305	90.2	85,632	79.4
Swansea Bay University Health Board	318,028	272,652	85.7	232,735	73.2
Neath Port Talbot	117,794	101,763	86.4	85,777	72.8
Swansea	200,234	170,889	85.3	146,958	73.4
Unknown	25,503	8,284	32.5	6,411	25.1
Wales	2,635,187	2,256,904	85.6	1,918,927	72.8
Outside Wales	26,635	26,587	99.8	19,797	74.3

Notes

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

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

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

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