

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 07/07/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 04/07/2021. 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 04/07/2021:

A total of **3,996,807** doses of COVID-19 vaccine had been given in Wales.

A total of **2,262,620** people had received at least one dose of COVID-19 vaccine; of whom **1,734,187** had completed a two dose course.

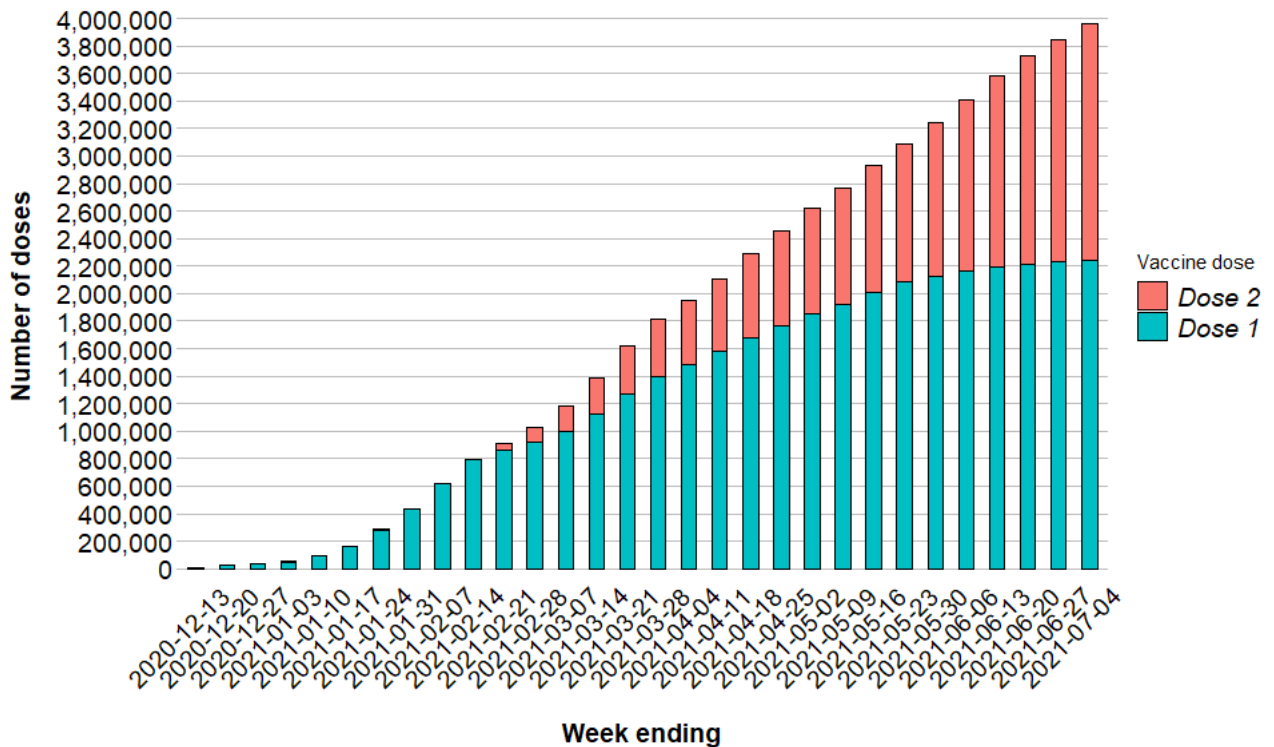
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	428,136	329,103
Betsi Cadwaladr University Health Board	494,480	374,932
Cardiff and Vale University Health Board	352,370	268,609
Cwm Taf Morgannwg University Health Board	325,080	248,841
Hywel Dda University Health Board	278,694	211,038
Powys Teaching Health Board	101,836	85,051
Swansea Bay University Health Board	274,007	209,131
Public Health Wales*	332	280
Velindre NHS Trust	7,032	6,627
Unknown**	653	575
Wales total	2,262,620	1,734,187

*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 04/07/2021.
Data correct as at 8am 07/07/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	171,303	164,533	96.0	161,048	94.0
Resident population aged 75-79*	132,350	128,133	96.8	126,160	95.3
Resident population aged 70-74*	183,056	176,030	96.2	173,881	95.0
Resident population aged 65-69	180,259	171,036	94.9	167,566	93.0
Resident population aged 60-64	205,367	191,320	93.2	185,880	90.5
Resident population aged 55-59	233,398	213,049	91.3	204,417	87.6
Resident population aged 50-54	228,189	203,727	89.3	191,844	84.1
Resident population aged 40-49	394,013	329,647	83.7	262,346	66.6
Resident population aged 30-39	425,409	317,782	74.7	151,611	35.6
Resident population aged 18-29	479,622	346,270	72.2	100,791	21.0
Care home residents*	14,621	14,341	98.1	13,828	94.6
Care home workers**	37,481	34,743	92.7	32,874	87.7
Health care workers**	138,677	133,138	96.0	128,104	92.4
Social care workers**	-	44,812	-	43,722	-
Clinically extremely vulnerable aged 16-69*	81,223	76,844	94.6	74,352	91.5
Clinical risk groups aged 16-64	354,343	316,099	89.2	290,689	82.0

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	30,400	29,336	96.5	28,926	95.2
Blaenau Gwent	3,273	3,160	96.5	3,114	95.1
Caerphilly	8,557	8,247	96.4	8,133	95.0
Monmouthshire	6,407	6,269	97.8	6,198	96.7
Newport	7,231	6,872	95.0	6,775	93.7
Torfaen	4,932	4,788	97.1	4,706	95.4
Betsi Cadwaladr University Health Board	41,760	40,345	96.6	39,543	94.7
Isle of Anglesey	4,605	4,488	97.5	4,439	96.4
Conwy	8,762	8,436	96.3	8,233	94.0
Denbighshire	6,339	6,109	96.4	5,981	94.4
Flintshire	8,183	7,902	96.6	7,737	94.5
Gwynedd	7,281	7,018	96.4	6,872	94.4
Wrexham	6,590	6,392	97.0	6,281	95.3
Cardiff and Vale University Health Board	22,116	20,898	94.5	20,264	91.6
Cardiff	14,460	13,534	93.6	13,158	91.0
Vale of Glamorgan	7,656	7,364	96.2	7,106	92.8
Cwm Taf Morgannwg University Health Board	21,685	20,854	96.2	20,228	93.3
Bridgend	7,693	7,483	97.3	7,286	94.7
Merthyr Tydfil	2,700	2,533	93.8	2,411	89.3
Rhondda Cynon Taf	11,292	10,838	96.0	10,531	93.3
Hywel Dda University Health Board	24,475	23,578	96.3	23,041	94.1
Carmarthenshire	11,510	11,139	96.8	10,926	94.9
Ceredigion	4,722	4,532	96.0	4,343	92.0
Pembrokeshire	8,243	7,907	95.9	7,772	94.3
Powys Teaching Health Board	9,114	8,876	97.4	8,778	96.3
Powys	9,114	8,876	97.4	8,778	96.3
Swansea Bay University Health Board	21,072	20,307	96.4	19,939	94.6
Neath Port Talbot	7,638	7,322	95.9	7,174	93.9
Swansea	13,434	12,985	96.7	12,765	95.0
Unknown	681	339	49.8	329	48.3
Wales	171,303	164,533	96.0	161,048	94.0
Outside Wales	1,359	1,359	100.0	1,294	95.2

*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	2,477	2,420	97.7	2,330	94.1
Blaenau Gwent	291	281	96.6	263	90.4
Caerphilly	621	613	98.7	588	94.7
Monmouthshire	447	442	98.9	432	96.6
Newport	624	600	96.2	580	92.9
Torfaen	494	484	98.0	467	94.5
Betsi Cadwaladr University Health Board	4,048	3,990	98.6	3,843	94.9
Isle of Anglesey	421	420	99.8	419	99.5
Conwy	910	900	98.9	846	93.0
Denbighshire	750	734	97.9	701	93.5
Flintshire	523	517	98.9	488	93.3
Gwynedd	748	737	98.5	729	97.5
Wrexham	696	682	98.0	660	94.8
Cardiff and Vale University Health Board	1,982	1,950	98.4	1,915	96.6
Cardiff	1,388	1,362	98.1	1,335	96.2
Vale of Glamorgan	594	588	99.0	580	97.6
Cwm Taf Morgannwg University Health Board	1,481	1,435	96.9	1,316	88.9
Bridgend	479	464	96.9	405	84.6
Merthyr Tydfil	222	207	93.2	193	86.9
Rhondda Cynon Taf	780	764	97.9	718	92.1
Hywel Dda University Health Board	2,082	2,044	98.2	1,973	94.8
Carmarthenshire	1,078	1,055	97.9	1,028	95.4
Ceredigion	313	309	98.7	296	94.6
Pembrokeshire	691	680	98.4	649	93.9
Powys Teaching Health Board	764	740	96.9	734	96.1
Powys	764	740	96.9	734	96.1
Swansea Bay University Health Board	1,747	1,726	98.8	1,682	96.3
Neath Port Talbot	663	655	98.8	633	95.5
Swansea	1,084	1,071	98.8	1,049	96.8
Unknown	40	36	90.0	35	87.5
Wales	14,621	14,341	98.1	13,828	94.6
Outside Wales	67	67	100.0	63	94.0

* 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	24,129	23,467	97.3	23,235	96.3
Blaenau Gwent	2,843	2,784	97.9	2,753	96.8
Caerphilly	7,110	6,926	97.4	6,856	96.4
Monmouthshire	4,904	4,790	97.7	4,743	96.7
Newport	5,418	5,224	96.4	5,166	95.3
Torfaen	3,854	3,743	97.1	3,717	96.4
Betsi Cadwaladr University Health Board	32,121	31,148	97.0	30,767	95.8
Isle of Anglesey	3,724	3,622	97.3	3,598	96.6
Conwy	6,237	6,003	96.2	5,941	95.3
Denbighshire	4,845	4,668	96.3	4,602	95.0
Flintshire	6,554	6,394	97.6	6,306	96.2
Gwynedd	5,404	5,229	96.8	5,165	95.6
Wrexham	5,357	5,232	97.7	5,155	96.2
Cardiff and Vale University Health Board	15,712	15,105	96.1	14,757	93.9
Cardiff	9,872	9,438	95.6	9,208	93.3
Vale of Glamorgan	5,840	5,667	97.0	5,549	95.0
Cwm Taf Morgannwg University Health Board	17,745	17,253	97.2	16,859	95.0
Bridgend	6,104	5,933	97.2	5,821	95.4
Merthyr Tydfil	2,207	2,128	96.4	2,057	93.2
Rhondda Cynon Taf	9,434	9,192	97.4	8,981	95.2
Hywel Dda University Health Board	19,512	18,884	96.8	18,524	94.9
Carmarthenshire	9,196	8,943	97.2	8,790	95.6
Ceredigion	3,781	3,633	96.1	3,572	94.5
Pembrokeshire	6,535	6,308	96.5	6,162	94.3
Powys Teaching Health Board	7,059	6,872	97.4	6,803	96.4
Powys	7,059	6,872	97.4	6,803	96.4
Swansea Bay University Health Board	15,532	15,145	97.5	14,966	96.4
Neath Port Talbot	5,890	5,719	97.1	5,630	95.6
Swansea	9,642	9,426	97.8	9,336	96.8
Unknown	540	259	48.0	249	46.1
Wales	132,350	128,133	96.8	126,160	95.3
Outside Wales	1,072	1,072	100.0	1,044	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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	33,060	32,001	96.8	31,705	95.9
Blaenau Gwent	3,885	3,769	97.0	3,738	96.2
Caerphilly	10,133	9,865	97.4	9,788	96.6
Monmouthshire	6,390	6,208	97.2	6,150	96.2
Newport	7,369	7,021	95.3	6,928	94.0
Torfaen	5,283	5,138	97.3	5,101	96.6
Betsi Cadwaladr University Health Board	44,571	42,952	96.4	42,407	95.1
Isle of Anglesey	5,004	4,853	97.0	4,820	96.3
Conwy	8,501	8,133	95.7	8,034	94.5
Denbighshire	6,780	6,518	96.1	6,423	94.7
Flintshire	9,524	9,199	96.6	9,067	95.2
Gwynedd	7,324	7,060	96.4	6,977	95.3
Wrexham	7,438	7,189	96.7	7,086	95.3
Cardiff and Vale University Health Board	22,487	21,478	95.5	21,254	94.5
Cardiff	14,511	13,790	95.0	13,642	94.0
Vale of Glamorgan	7,976	7,688	96.4	7,612	95.4
Cwm Taf Morgannwg University Health Board	24,826	24,009	96.7	23,779	95.8
Bridgend	8,195	7,953	97.0	7,897	96.4
Merthyr Tydfil	3,257	3,111	95.5	3,068	94.2
Rhondda Cynon Taf	13,374	12,945	96.8	12,814	95.8
Hywel Dda University Health Board	26,264	25,184	95.9	24,732	94.2
Carmarthenshire	12,304	11,834	96.2	11,632	94.5
Ceredigion	5,138	4,897	95.3	4,775	92.9
Pembrokeshire	8,822	8,453	95.8	8,325	94.4
Powys Teaching Health Board	9,585	9,243	96.4	9,161	95.6
Powys	9,585	9,243	96.4	9,161	95.6
Swansea Bay University Health Board	21,560	20,862	96.8	20,553	95.3
Neath Port Talbot	8,313	8,050	96.8	7,919	95.3
Swansea	13,247	12,812	96.7	12,634	95.4
Unknown	703	301	42.8	290	41.3
Wales	183,056	176,030	96.2	173,881	95.0
Outside Wales	1,530	1,530	100.0	1,472	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	32,824	31,315	95.4	30,896	94.1
Blaenau Gwent	3,781	3,646	96.4	3,596	95.1
Caerphilly	10,041	9,655	96.2	9,539	95.0
Monmouthshire	6,177	5,895	95.4	5,836	94.5
Newport	7,466	7,014	93.9	6,898	92.4
Torfaen	5,359	5,105	95.3	5,027	93.8
Betsi Cadwaladr University Health Board	41,844	39,844	95.2	39,094	93.4
Isle of Anglesey	4,745	4,574	96.4	4,524	95.3
Conwy	7,913	7,488	94.6	7,330	92.6
Denbighshire	6,179	5,839	94.5	5,738	92.9
Flintshire	8,541	8,162	95.6	7,981	93.4
Gwynedd	7,126	6,770	95.0	6,665	93.5
Wrexham	7,340	7,011	95.5	6,856	93.4
Cardiff and Vale University Health Board	23,340	21,932	94.0	21,389	91.6
Cardiff	15,365	14,341	93.3	13,978	91.0
Vale of Glamorgan	7,975	7,591	95.2	7,411	92.9
Cwm Taf Morgannwg University Health Board	24,388	23,331	95.7	22,740	93.2
Bridgend	8,099	7,766	95.9	7,593	93.8
Merthyr Tydfil	3,240	3,049	94.1	2,965	91.5
Rhondda Cynon Taf	13,049	12,516	95.9	12,182	93.4
Hywel Dda University Health Board	26,188	24,780	94.6	24,208	92.4
Carmarthenshire	12,493	11,890	95.2	11,644	93.2
Ceredigion	5,067	4,703	92.8	4,558	90.0
Pembrokeshire	8,628	8,187	94.9	8,006	92.8
Powys Teaching Health Board	9,370	8,969	95.7	8,845	94.4
Powys	9,370	8,969	95.7	8,845	94.4
Swansea Bay University Health Board	21,331	20,423	95.7	19,968	93.6
Neath Port Talbot	8,461	8,098	95.7	7,929	93.7
Swansea	12,870	12,325	95.8	12,039	93.5
Unknown	974	442	45.4	426	43.7
Wales	180,259	171,036	94.9	167,566	93.0
Outside Wales	1,594	1,593	99.9	1,508	94.6

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	37,981	35,835	94.3	35,089	92.4
Blaenau Gwent	4,494	4,287	95.4	4,225	94.0
Caerphilly	11,314	10,777	95.3	10,599	93.7
Monmouthshire	6,738	6,425	95.4	6,304	93.6
Newport	9,326	8,570	91.9	8,295	88.9
Torfaen	6,109	5,776	94.5	5,666	92.7
Betsi Cadwaladr University Health Board	46,892	43,734	93.3	42,027	89.6
Isle of Anglesey	5,132	4,852	94.5	4,749	92.5
Conwy	8,612	8,043	93.4	7,772	90.2
Denbighshire	6,858	6,336	92.4	6,132	89.4
Flintshire	10,010	9,299	92.9	8,739	87.3
Gwynedd	8,073	7,533	93.3	7,332	90.8
Wrexham	8,207	7,671	93.5	7,303	89.0
Cardiff and Vale University Health Board	28,240	25,983	92.0	25,452	90.1
Cardiff	19,177	17,473	91.1	17,075	89.0
Vale of Glamorgan	9,063	8,510	93.9	8,377	92.4
Cwm Taf Morgannwg University Health Board	28,083	26,469	94.3	25,765	91.7
Bridgend	9,325	8,775	94.1	8,554	91.7
Merthyr Tydfil	3,943	3,668	93.0	3,547	90.0
Rhondda Cynon Taf	14,815	14,026	94.7	13,664	92.2
Hywel Dda University Health Board	28,166	26,153	92.9	25,274	89.7
Carmarthenshire	13,699	12,751	93.1	12,306	89.8
Ceredigion	5,291	4,828	91.2	4,660	88.1
Pembrokeshire	9,176	8,574	93.4	8,308	90.5
Powys Teaching Health Board	9,976	9,376	94.0	9,178	92.0
Powys	9,976	9,376	94.0	9,178	92.0
Swansea Bay University Health Board	24,733	23,178	93.7	22,550	91.2
Neath Port Talbot	9,703	9,140	94.2	8,919	91.9
Swansea	15,030	14,038	93.4	13,631	90.7
Unknown	1,296	592	45.7	545	42.1
Wales	205,367	191,320	93.2	185,880	90.5
Outside Wales	1,962	1,962	100.0	1,840	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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,969	41,682	92.7	40,452	90.0
Blaenau Gwent	5,396	5,062	93.8	4,937	91.5
Caerphilly	13,212	12,387	93.8	12,072	91.4
Monmouthshire	8,008	7,477	93.4	7,302	91.2
Newport	11,240	10,155	90.3	9,727	86.5
Torfaen	7,113	6,601	92.8	6,414	90.2
Betsi Cadwaladr University Health Board	52,646	48,147	91.5	45,414	86.3
Isle of Anglesey	5,308	4,920	92.7	4,749	89.5
Conwy	9,317	8,478	91.0	7,895	84.7
Denbighshire	7,720	6,984	90.5	6,656	86.2
Flintshire	11,790	10,797	91.6	10,041	85.2
Gwynedd	8,766	8,054	91.9	7,750	88.4
Wrexham	9,745	8,914	91.5	8,323	85.4
Cardiff and Vale University Health Board	32,565	29,261	89.9	28,405	87.2
Cardiff	22,557	20,055	88.9	19,422	86.1
Vale of Glamorgan	10,008	9,206	92.0	8,983	89.8
Cwm Taf Morgannwg University Health Board	33,045	30,670	92.8	29,591	89.5
Bridgend	11,014	10,243	93.0	9,872	89.6
Merthyr Tydfil	4,493	4,090	91.0	3,922	87.3
Rhondda Cynon Taf	17,538	16,337	93.2	15,797	90.1
Hywel Dda University Health Board	30,436	27,678	90.9	26,199	86.1
Carmarthenshire	14,768	13,532	91.6	12,774	86.5
Ceredigion	5,655	5,046	89.2	4,740	83.8
Pembrokeshire	10,013	9,100	90.9	8,685	86.7
Powys Teaching Health Board	10,511	9,688	92.2	9,410	89.5
Powys	10,511	9,688	92.2	9,410	89.5
Swansea Bay University Health Board	27,606	25,300	91.6	24,369	88.3
Neath Port Talbot	10,681	9,819	91.9	9,476	88.7
Swansea	16,925	15,481	91.5	14,893	88.0
Unknown	1,620	623	38.5	577	35.6
Wales	233,398	213,049	91.3	204,417	87.6
Outside Wales	2,440	2,439	100.0	2,277	93.3

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	44,381	40,361	90.9	38,405	86.5
Blaenau Gwent	5,377	4,946	92.0	4,741	88.2
Caerphilly	13,351	12,313	92.2	11,701	87.6
Monmouthshire	7,413	6,863	92.6	6,649	89.7
Newport	11,534	10,101	87.6	9,424	81.7
Torfaen	6,706	6,138	91.5	5,890	87.8
Betsi Cadwaladr University Health Board	51,951	46,639	89.8	43,302	83.4
Isle of Anglesey	5,103	4,642	91.0	4,371	85.7
Conwy	8,699	7,717	88.7	7,042	81.0
Denbighshire	7,382	6,554	88.8	6,088	82.5
Flintshire	11,913	10,793	90.6	10,034	84.2
Gwynedd	8,415	7,548	89.7	7,127	84.7
Wrexham	10,439	9,385	89.9	8,640	82.8
Cardiff and Vale University Health Board	33,028	28,849	87.3	27,651	83.7
Cardiff	23,240	19,983	86.0	19,070	82.1
Vale of Glamorgan	9,788	8,866	90.6	8,581	87.7
Cwm Taf Morgannwg University Health Board	32,886	29,961	91.1	28,590	86.9
Bridgend	10,879	10,008	92.0	9,565	87.9
Merthyr Tydfil	4,477	3,978	88.9	3,754	83.9
Rhondda Cynon Taf	17,530	15,975	91.1	15,271	87.1
Hywel Dda University Health Board	27,900	24,721	88.6	22,377	80.2
Carmarthenshire	13,680	12,235	89.4	11,011	80.5
Ceredigion	5,137	4,439	86.4	3,901	75.9
Pembrokeshire	9,083	8,047	88.6	7,465	82.2
Powys Teaching Health Board	9,522	8,657	90.9	8,311	87.3
Powys	9,522	8,657	90.9	8,311	87.3
Swansea Bay University Health Board	26,663	23,896	89.6	22,617	84.8
Neath Port Talbot	10,272	9,210	89.7	8,700	84.7
Swansea	16,391	14,686	89.6	13,917	84.9
Unknown	1,858	643	34.6	591	31.8
Wales	228,189	203,727	89.3	191,844	84.1
Outside Wales	2,284	2,284	100.0	2,112	92.5

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	14,982	14,264	95.2	13,807	92.2
Blaenau Gwent	2,067	1,997	96.6	1,951	94.4
Caerphilly	4,566	4,367	95.6	4,254	93.2
Monmouthshire	2,137	2,060	96.4	2,015	94.3
Newport	3,568	3,319	93.0	3,154	88.4
Torfaen	2,644	2,521	95.3	2,433	92.0
Betsi Cadwaladr University Health Board	18,401	17,478	95.0	16,925	92.0
Isle of Anglesey	2,024	1,944	96.0	1,915	94.6
Conwy	2,965	2,798	94.4	2,698	91.0
Denbighshire	2,758	2,605	94.5	2,522	91.4
Flintshire	3,951	3,758	95.1	3,611	91.4
Gwynedd	3,037	2,903	95.6	2,822	92.9
Wrexham	3,666	3,470	94.7	3,357	91.6
Cardiff and Vale University Health Board	12,087	11,329	93.7	11,025	91.2
Cardiff	8,672	8,075	93.1	7,850	90.5
Vale of Glamorgan	3,415	3,254	95.3	3,175	93.0
Cwm Taf Morgannwg University Health Board	12,262	11,679	95.2	11,275	92.0
Bridgend	3,633	3,481	95.8	3,373	92.8
Merthyr Tydfil	1,747	1,646	94.2	1,584	90.7
Rhondda Cynon Taf	6,882	6,552	95.2	6,318	91.8
Hywel Dda University Health Board	10,221	9,661	94.5	9,342	91.4
Carmarthenshire	5,215	4,920	94.3	4,748	91.0
Ceredigion	1,731	1,609	93.0	1,568	90.6
Pembrokeshire	3,275	3,132	95.6	3,026	92.4
Powys Teaching Health Board	3,182	3,077	96.7	3,003	94.4
Powys	3,182	3,077	96.7	3,003	94.4
Swansea Bay University Health Board	9,436	8,954	94.9	8,586	91.0
Neath Port Talbot	3,701	3,502	94.6	3,364	90.9
Swansea	5,735	5,452	95.1	5,222	91.1
Unknown	652	402	61.7	389	59.7
Wales	81,223	76,844	94.6	74,352	91.5
Outside Wales	359	359	100.0	349	97.2

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	69,062	62,779	90.9	58,345	84.5
Blaenau Gwent	8,190	7,490	91.5	7,036	85.9
Caerphilly	21,526	19,840	92.2	18,674	86.8
Monmouthshire	9,994	9,386	93.9	8,933	89.4
Newport	18,197	15,901	87.4	14,185	78.0
Torfaen	11,155	10,162	91.1	9,517	85.3
Betsi Cadwaladr University Health Board	77,325	68,887	89.1	62,177	80.4
Isle of Anglesey	7,762	7,082	91.2	6,719	86.6
Conwy	12,437	10,904	87.7	9,691	77.9
Denbighshire	11,164	9,607	86.1	8,740	78.3
Flintshire	17,878	16,022	89.6	13,940	78.0
Gwynedd	12,584	11,407	90.6	10,609	84.3
Wrexham	15,500	13,865	89.5	12,478	80.5
Cardiff and Vale University Health Board	51,482	45,844	89.0	43,142	83.8
Cardiff	37,451	32,988	88.1	30,874	82.4
Vale of Glamorgan	14,031	12,856	91.6	12,268	87.4
Cwm Taf Morgannwg University Health Board	51,397	46,345	90.2	42,239	82.2
Bridgend	16,954	15,334	90.4	14,153	83.5
Merthyr Tydfil	7,124	6,302	88.5	5,520	77.5
Rhondda Cynon Taf	27,319	24,709	90.4	22,566	82.6
Hywel Dda University Health Board	43,032	38,119	88.6	34,932	81.2
Carmarthenshire	21,623	19,238	89.0	17,701	81.9
Ceredigion	7,273	6,339	87.2	5,776	79.4
Pembrokeshire	14,136	12,542	88.7	11,455	81.0
Powys Teaching Health Board	13,915	12,796	92.0	12,257	88.1
Powys	13,915	12,796	92.0	12,257	88.1
Swansea Bay University Health Board	44,726	39,877	89.2	36,286	81.1
Neath Port Talbot	18,067	16,097	89.1	14,711	81.4
Swansea	26,659	23,780	89.2	21,575	80.9
Unknown	3,404	1,452	42.7	1,311	38.5
Wales	354,343	316,099	89.2	290,689	82.0
Outside Wales	2,165	2,165	100.0	1,965	90.8

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	247,744	234,003	94.5	228,792	92.4
Blaenau Gwent	29,049	27,655	95.2	27,110	93.3
Caerphilly	73,718	70,170	95.2	68,719	93.2
Monmouthshire	46,037	43,928	95.4	43,199	93.8
Newport	59,584	54,959	92.2	53,228	89.3
Torfaen	39,356	37,291	94.8	36,536	92.8
Betsi Cadwaladr University Health Board	311,785	292,842	93.9	282,742	90.7
Isle of Anglesey	33,621	31,951	95.0	31,250	92.9
Conwy	58,041	54,320	93.6	52,372	90.2
Denbighshire	46,103	43,015	93.3	41,634	90.3
Flintshire	66,515	62,547	94.0	59,917	90.1
Gwynedd	52,389	49,215	93.9	47,907	91.4
Wrexham	55,116	51,794	94.0	49,662	90.1
Cardiff and Vale University Health Board	177,488	163,513	92.1	159,268	89.7
Cardiff	119,182	108,619	91.1	105,630	88.6
Vale of Glamorgan	58,306	54,894	94.1	53,638	92.0
Cwm Taf Morgannwg University Health Board	182,658	172,565	94.5	167,634	91.8
Bridgend	61,309	58,164	94.9	56,621	92.4
Merthyr Tydfil	24,317	22,558	92.8	21,734	89.4
Rhondda Cynon Taf	97,032	91,843	94.7	89,279	92.0
Hywel Dda University Health Board	182,941	170,982	93.5	164,735	90.0
Carmarthenshire	87,650	82,327	93.9	79,333	90.5
Ceredigion	34,791	32,079	92.2	30,622	88.0
Pembrokeshire	60,500	56,576	93.5	54,780	90.5
Powys Teaching Health Board	65,137	61,681	94.7	60,486	92.9
Powys	65,137	61,681	94.7	60,486	92.9
Swansea Bay University Health Board	158,497	149,111	94.1	145,021	91.5
Neath Port Talbot	60,958	57,358	94.1	55,770	91.5
Swansea	97,539	91,753	94.1	89,251	91.5
Unknown	7,672	3,200	41.7	3,008	39.2
Wales	1,333,922	1,247,897	93.6	1,211,686	90.8
Outside Wales	12,241	12,241	100.0	11,551	94.4

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	75,432	65,340	86.6	59,756	79.2
Blaenau Gwent	8,460	7,415	87.6	6,818	80.6
Caerphilly	23,028	20,344	88.3	18,658	81.0
Monmouthshire	11,252	10,047	89.3	9,385	83.4
Newport	21,413	17,650	82.4	15,699	73.3
Torfaen	11,279	9,884	87.6	9,196	81.5
Betsi Cadwaladr University Health Board	83,187	69,792	83.9	44,271	53.2
Isle of Anglesey	8,017	6,790	84.7	4,878	60.8
Conwy	13,073	11,038	84.4	9,217	70.5
Denbighshire	11,496	9,462	82.3	5,977	52.0
Flintshire	19,158	16,221	84.7	6,927	36.2
Gwynedd	13,793	11,533	83.6	8,882	64.4
Wrexham	17,650	14,748	83.6	8,390	47.5
Cardiff and Vale University Health Board	67,659	54,382	80.4	48,771	72.1
Cardiff	49,903	38,965	78.1	35,654	71.4
Vale of Glamorgan	17,756	15,417	86.8	13,117	73.9
Cwm Taf Morgannwg University Health Board	56,842	48,889	86.0	41,090	72.3
Bridgend	18,510	16,080	86.9	12,051	65.1
Merthyr Tydfil	7,534	6,309	83.7	5,561	73.8
Rhondda Cynon Taf	30,798	26,500	86.0	23,478	76.2
Hywel Dda University Health Board	44,691	36,975	82.7	21,977	49.2
Carmarthenshire	22,594	18,957	83.9	11,708	51.8
Ceredigion	7,976	6,240	78.2	3,411	42.8
Pembrokeshire	14,121	11,778	83.4	6,858	48.6
Powys Teaching Health Board	14,078	12,295	87.3	10,649	75.6
Powys	14,078	12,295	87.3	10,649	75.6
Swansea Bay University Health Board	47,809	40,550	84.8	34,719	72.6
Neath Port Talbot	17,706	15,065	85.1	12,403	70.0
Swansea	30,103	25,485	84.7	22,316	74.1
Unknown	4,315	1,424	33.0	1,113	25.8
Wales	394,013	329,647	83.7	262,346	66.6
Outside Wales	3,731	3,727	99.9	3,042	81.5

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	82,730	65,673	79.4	30,584	37.0
Blaenau Gwent	9,470	7,682	81.1	4,124	43.5
Caerphilly	24,498	19,998	81.6	8,148	33.3
Monmouthshire	10,365	8,661	83.6	4,586	44.2
Newport	25,398	19,023	74.9	8,043	31.7
Torfaen	12,999	10,309	79.3	5,683	43.7
Betsi Cadwaladr University Health Board	84,641	60,416	71.4	24,595	29.1
Isle of Anglesey	7,763	5,782	74.5	2,879	37.1
Conwy	13,157	9,412	71.5	3,870	29.4
Denbighshire	11,265	7,729	68.6	3,313	29.4
Flintshire	19,675	13,981	71.1	4,975	25.3
Gwynedd	14,164	10,041	70.9	4,630	32.7
Wrexham	18,617	13,471	72.4	4,928	26.5
Cardiff and Vale University Health Board	79,717	57,967	72.7	36,961	46.4
Cardiff	61,846	43,829	70.9	27,170	43.9
Vale of Glamorgan	17,871	14,138	79.1	9,791	54.8
Cwm Taf Morgannwg University Health Board	62,437	49,229	78.8	22,223	35.6
Bridgend	19,255	15,252	79.2	6,753	35.1
Merthyr Tydfil	9,067	6,985	77.0	3,210	35.4
Rhondda Cynon Taf	34,115	26,992	79.1	12,260	35.9
Hywel Dda University Health Board	45,029	33,307	74.0	13,530	30.0
Carmarthenshire	22,541	17,020	75.5	7,313	32.4
Ceredigion	8,304	5,708	68.7	2,168	26.1
Pembrokeshire	14,184	10,579	74.6	4,049	28.5
Powys Teaching Health Board	13,485	10,623	78.8	5,675	42.1
Powys	13,485	10,623	78.8	5,675	42.1
Swansea Bay University Health Board	51,595	39,058	75.7	17,204	33.3
Neath Port Talbot	18,688	14,459	77.4	5,891	31.5
Swansea	32,907	24,599	74.8	11,313	34.4
Unknown	5,775	1,509	26.1	839	14.5
Wales	425,409	317,782	74.7	151,611	35.6
Outside Wales	3,580	3,578	99.9	1,943	54.3

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	84,754	64,844	76.5	13,546	16.0
Blaenau Gwent	10,016	7,753	77.4	1,867	18.6
Caerphilly	25,419	20,029	78.8	4,162	16.4
Monmouthshire	11,459	9,284	81.0	1,869	16.3
Newport	24,440	17,455	71.4	3,383	13.8
Torfaen	13,420	10,323	76.9	2,265	16.9
Betsi Cadwaladr University Health Board	92,745	66,797	72.0	22,424	24.2
Isle of Anglesey	8,413	6,412	76.2	2,541	30.2
Conwy	14,387	10,966	76.2	3,355	23.3
Denbighshire	13,001	9,108	70.1	2,769	21.3
Flintshire	19,935	15,179	76.1	5,077	25.5
Gwynedd	18,730	12,872	68.7	5,051	27.0
Wrexham	18,279	12,260	67.1	3,631	19.9
Cardiff and Vale University Health Board	102,356	74,559	72.8	23,964	23.4
Cardiff	84,111	60,517	71.9	19,601	23.3
Vale of Glamorgan	18,245	14,042	77.0	4,363	23.9
Cwm Taf Morgannwg University Health Board	64,091	48,746	76.1	14,675	22.9
Bridgend	19,665	15,055	76.6	5,039	25.6
Merthyr Tydfil	8,864	6,566	74.1	2,011	22.7
Rhondda Cynon Taf	35,562	27,125	76.3	7,625	21.4
Hywel Dda University Health Board	52,768	35,547	67.4	10,703	20.3
Carmarthenshire	24,051	16,323	67.9	5,504	22.9
Ceredigion	13,381	8,063	60.3	2,137	16.0
Pembrokeshire	15,336	11,161	72.8	3,062	20.0
Powys Teaching Health Board	15,144	11,250	74.3	3,416	22.6
Powys	15,144	11,250	74.3	3,416	22.6
Swansea Bay University Health Board	59,941	42,723	71.3	11,344	18.9
Neath Port Talbot	20,374	14,427	70.8	4,032	19.8
Swansea	39,567	28,296	71.5	7,312	18.5
Unknown	7,823	1,804	23.1	719	9.2
Wales	479,622	346,270	72.2	100,791	21.0
Outside Wales	6,307	6,290	99.7	1,781	28.2

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	490,660	429,854	87.6	332,594	67.8
Blaenau Gwent	56,995	50,504	88.6	39,913	70.0
Caerphilly	146,663	130,541	89.0	99,656	67.9
Monmouthshire	79,113	71,919	90.9	59,022	74.6
Newport	130,835	109,085	83.4	80,338	61.4
Torfaen	77,054	67,805	88.0	53,665	69.6
Betsi Cadwaladr University Health Board	572,358	489,814	85.6	373,844	65.3
Isle of Anglesey	57,814	50,935	88.1	41,548	71.9
Conwy	98,658	85,714	86.9	68,689	69.6
Denbighshire	81,865	69,307	84.7	53,679	65.6
Flintshire	125,283	107,927	86.1	76,884	61.4
Gwynedd	99,076	83,658	84.4	66,451	67.1
Wrexham	109,662	92,273	84.1	66,593	60.7
Cardiff and Vale University Health Board	427,220	350,414	82.0	268,868	62.9
Cardiff	315,042	251,925	80.0	187,978	59.7
Vale of Glamorgan	112,178	98,489	87.8	80,890	72.1
Cwm Taf Morgannwg University Health Board	366,028	319,411	87.3	245,540	67.1
Bridgend	118,739	104,548	88.0	80,431	67.7
Merthyr Tydfil	49,782	42,417	85.2	32,506	65.3
Rhondda Cynon Taf	197,507	172,446	87.3	132,603	67.1
Hywel Dda University Health Board	325,429	276,807	85.1	210,565	64.7
Carmarthenshire	156,836	134,624	85.8	103,608	66.1
Ceredigion	64,452	52,089	80.8	38,265	59.4
Pembrokeshire	104,141	90,094	86.5	68,692	66.0
Powys Teaching Health Board	107,844	95,849	88.9	80,226	74.4
Powys	107,844	95,849	88.9	80,226	74.4
Swansea Bay University Health Board	317,842	271,442	85.4	208,229	65.5
Neath Port Talbot	117,726	101,309	86.1	78,073	66.3
Swansea	200,116	170,133	85.0	130,156	65.0
Unknown	25,585	7,936	31.0	5,678	22.2
Wales	2,632,966	2,241,527	85.1	1,725,544	65.5
Outside Wales	25,859	25,834	99.9	18,313	70.8

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.