

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 28/07/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 25/07/2021. 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 25/07/2021:

A total of **4,292,904** doses of COVID-19 vaccine had been given in Wales.

A total of **2,286,828** people had received at least one dose of COVID-19 vaccine; of whom **2,006,076** had completed a two dose course.

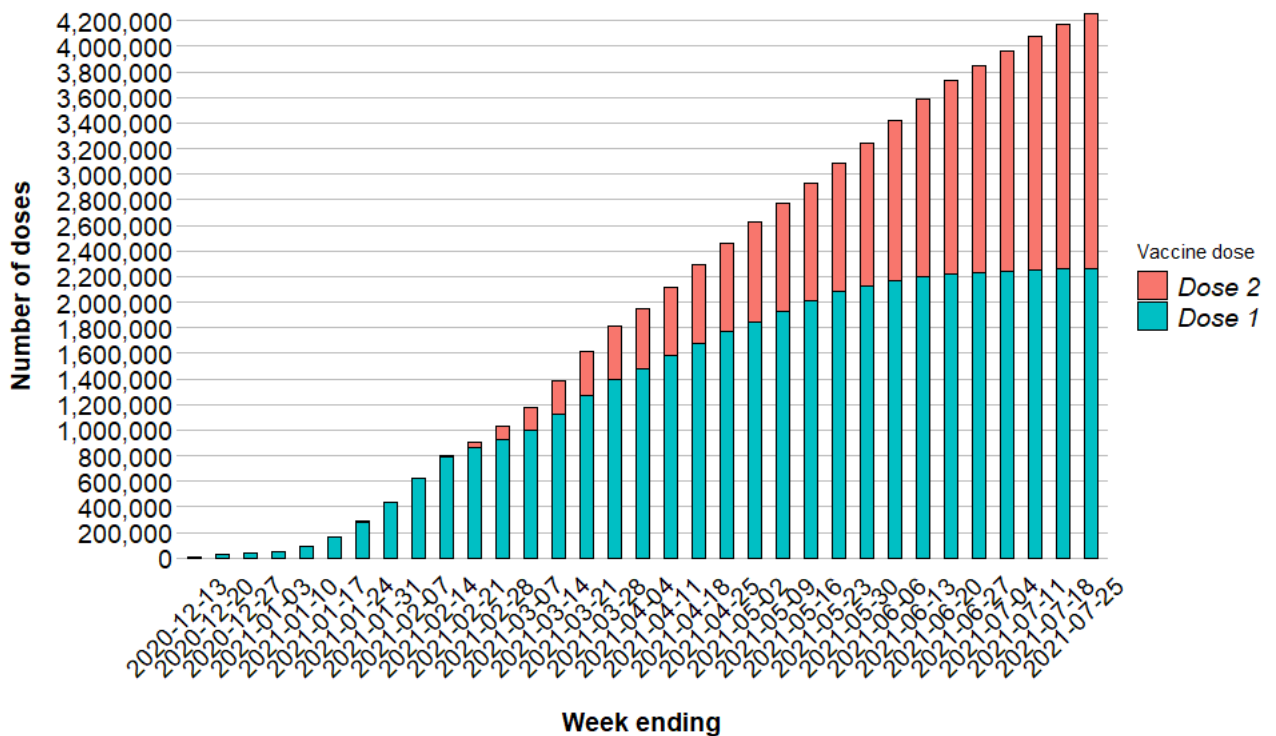
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	431,621	376,652
Betsi Cadwaladr University Health Board	500,979	430,485
Cardiff and Vale University Health Board	356,398	323,351
Cwm Taf Morgannwg University Health Board	327,767	289,400
Hywel Dda University Health Board	281,626	241,015
Powys Teaching Health Board	104,042	94,716
Swansea Bay University Health Board	276,085	242,661
Public Health Wales*	333	315
Velindre NHS Trust	7,032	6,627
Unknown**	945	854
Wales total	2,286,828	2,006,076

*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 25/07/2021.
Data correct as at 8am 28/07/2021.

Risk group	Dose 1			Dose 2	
	Denominator *(n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	170,270	163,622	96.1	160,950	94.5
Resident population aged 75-79*	132,071	127,933	96.9	126,476	95.8
Resident population aged 70-74*	182,842	175,906	96.2	174,200	95.3
Resident population aged 65-69	180,145	171,083	95.0	168,592	93.6
Resident population aged 60-64	205,311	191,545	93.3	187,798	91.5
Resident population aged 55-59	233,424	213,497	91.5	207,923	89.1
Resident population aged 50-54	228,262	204,310	89.5	197,110	86.4
Resident population aged 40-49	394,411	331,697	84.1	301,684	76.5
Resident population aged 30-39	426,446	324,067	76.0	260,038	61.0
Resident population aged 18-29	482,285	358,504	74.3	210,538	43.7
Care home residents*	14,374	14,105	98.1	13,661	95.0
Care home workers**	37,452	34,876	93.1	33,368	89.1
Health care workers**	138,757	133,587	96.3	129,847	93.6
Social care workers**	-	44,870	-	44,056	-
Clinically extremely vulnerable aged 16-69*	81,044	76,815	94.8	74,800	92.3
Clinical risk groups aged 16-64	354,306	317,548	89.6	299,603	84.6

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	30,203	29,156	96.5	28,844	95.5
Blaenau Gwent	3,249	3,139	96.6	3,107	95.6
Caerphilly	8,487	8,185	96.4	8,097	95.4
Monmouthshire	6,369	6,233	97.9	6,178	97.0
Newport	7,191	6,838	95.1	6,762	94.0
Torfaen	4,907	4,761	97.0	4,700	95.8
Betsi Cadwaladr University Health Board	41,498	40,123	96.7	39,486	95.2
Isle of Anglesey	4,575	4,462	97.5	4,423	96.7
Conwy	8,706	8,389	96.4	8,228	94.5
Denbighshire	6,288	6,063	96.4	5,961	94.8
Flintshire	8,133	7,867	96.7	7,744	95.2
Gwynedd	7,239	6,979	96.4	6,855	94.7
Wrexham	6,557	6,363	97.0	6,275	95.7
Cardiff and Vale University Health Board	21,991	20,789	94.5	20,382	92.7
Cardiff	14,376	13,459	93.6	13,241	92.1
Vale of Glamorgan	7,615	7,330	96.3	7,141	93.8
Cwm Taf Morgannwg University Health Board	21,561	20,745	96.2	20,259	94.0
Bridgend	7,652	7,443	97.3	7,285	95.2
Merthyr Tydfil	2,681	2,521	94.0	2,432	90.7
Rhondda Cynon Taf	11,228	10,781	96.0	10,542	93.9
Hywel Dda University Health Board	24,336	23,454	96.4	23,052	94.7
Carmarthenshire	11,441	11,075	96.8	10,876	95.1
Ceredigion	4,690	4,509	96.1	4,423	94.3
Pembrokeshire	8,205	7,870	95.9	7,753	94.5
Powys Teaching Health Board	9,052	8,823	97.5	8,737	96.5
Powys	9,052	8,823	97.5	8,737	96.5
Swansea Bay University Health Board	20,941	20,187	96.4	19,852	94.8
Neath Port Talbot	7,590	7,279	95.9	7,141	94.1
Swansea	13,351	12,908	96.7	12,711	95.2
Unknown	688	345	50.1	338	49.1
Wales	170,270	163,622	96.1	160,950	94.5
Outside Wales	1,348	1,348	100.0	1,287	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	2,432	2,378	97.8	2,304	94.7
Blaenau Gwent	284	275	96.8	261	91.9
Caerphilly	609	602	98.9	582	95.6
Monmouthshire	437	431	98.6	419	95.9
Newport	615	593	96.4	579	94.1
Torfaen	487	477	97.9	463	95.1
Betsi Cadwaladr University Health Board	3,983	3,926	98.6	3,808	95.6
Isle of Anglesey	414	413	99.8	412	99.5
Conwy	896	886	98.9	836	93.3
Denbighshire	735	719	97.8	691	94.0
Flintshire	514	508	98.8	488	94.9
Gwynedd	739	728	98.5	723	97.8
Wrexham	685	672	98.1	658	96.1
Cardiff and Vale University Health Board	1,954	1,925	98.5	1,895	97.0
Cardiff	1,372	1,347	98.2	1,325	96.6
Vale of Glamorgan	582	578	99.3	570	97.9
Cwm Taf Morgannwg University Health Board	1,458	1,412	96.8	1,300	89.2
Bridgend	474	459	96.8	402	84.8
Merthyr Tydfil	216	201	93.1	189	87.5
Rhondda Cynon Taf	768	752	97.9	709	92.3
Hywel Dda University Health Board	2,048	2,011	98.2	1,947	95.1
Carmarthenshire	1,060	1,037	97.8	1,010	95.3
Ceredigion	305	302	99.0	294	96.4
Pembrokeshire	683	672	98.4	643	94.1
Powys Teaching Health Board	747	723	96.8	717	96.0
Powys	747	723	96.8	717	96.0
Swansea Bay University Health Board	1,716	1,696	98.8	1,657	96.6
Neath Port Talbot	649	642	98.9	622	95.8
Swansea	1,067	1,054	98.8	1,035	97.0
Unknown	36	34	94.4	33	91.7
Wales	14,374	14,105	98.1	13,661	95.0
Outside Wales	63	63	100.0	59	93.7

* 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	24,080	23,432	97.3	23,253	96.6
Blaenau Gwent	2,833	2,775	98.0	2,754	97.2
Caerphilly	7,097	6,916	97.4	6,867	96.8
Monmouthshire	4,897	4,786	97.7	4,752	97.0
Newport	5,413	5,223	96.5	5,173	95.6
Torfaen	3,840	3,732	97.2	3,707	96.5
Betsi Cadwaladr University Health Board	32,044	31,096	97.0	30,791	96.1
Isle of Anglesey	3,715	3,613	97.3	3,592	96.7
Conwy	6,230	6,005	96.4	5,949	95.5
Denbighshire	4,836	4,664	96.4	4,605	95.2
Flintshire	6,529	6,374	97.6	6,320	96.8
Gwynedd	5,391	5,219	96.8	5,165	95.8
Wrexham	5,343	5,221	97.7	5,160	96.6
Cardiff and Vale University Health Board	15,683	15,092	96.2	14,863	94.8
Cardiff	9,858	9,433	95.7	9,273	94.1
Vale of Glamorgan	5,825	5,659	97.2	5,590	96.0
Cwm Taf Morgannwg University Health Board	17,713	17,230	97.3	16,975	95.8
Bridgend	6,099	5,928	97.2	5,866	96.2
Merthyr Tydfil	2,206	2,132	96.6	2,078	94.2
Rhondda Cynon Taf	9,408	9,170	97.5	9,031	96.0
Hywel Dda University Health Board	19,459	18,835	96.8	18,573	95.4
Carmarthenshire	9,166	8,914	97.3	8,790	95.9
Ceredigion	3,768	3,620	96.1	3,587	95.2
Pembrokeshire	6,525	6,301	96.6	6,196	95.0
Powys Teaching Health Board	7,045	6,861	97.4	6,801	96.5
Powys	7,045	6,861	97.4	6,801	96.5
Swansea Bay University Health Board	15,506	15,123	97.5	14,967	96.5
Neath Port Talbot	5,877	5,709	97.1	5,629	95.8
Swansea	9,629	9,414	97.8	9,338	97.0
Unknown	541	264	48.8	253	46.8
Wales	132,071	127,933	96.9	126,476	95.8
Outside Wales	1,076	1,076	100.0	1,045	97.1

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	33,013	31,979	96.9	31,739	96.1
Blaenau Gwent	3,881	3,765	97.0	3,739	96.3
Caerphilly	10,121	9,856	97.4	9,792	96.7
Monmouthshire	6,387	6,211	97.2	6,166	96.5
Newport	7,354	7,016	95.4	6,941	94.4
Torfaen	5,270	5,131	97.4	5,101	96.8
Betsi Cadwaladr University Health Board	44,516	42,928	96.4	42,510	95.5
Isle of Anglesey	4,999	4,851	97.0	4,823	96.5
Conwy	8,490	8,127	95.7	8,053	94.9
Denbighshire	6,767	6,509	96.2	6,423	94.9
Flintshire	9,514	9,196	96.7	9,097	95.6
Gwynedd	7,314	7,058	96.5	6,992	95.6
Wrexham	7,432	7,187	96.7	7,122	95.8
Cardiff and Vale University Health Board	22,467	21,470	95.6	21,280	94.7
Cardiff	14,495	13,784	95.1	13,654	94.2
Vale of Glamorgan	7,972	7,686	96.4	7,626	95.7
Cwm Taf Morgannwg University Health Board	24,791	23,985	96.7	23,810	96.0
Bridgend	8,187	7,948	97.1	7,903	96.5
Merthyr Tydfil	3,255	3,113	95.6	3,078	94.6
Rhondda Cynon Taf	13,349	12,924	96.8	12,829	96.1
Hywel Dda University Health Board	26,234	25,163	95.9	24,816	94.6
Carmarthenshire	12,289	11,821	96.2	11,649	94.8
Ceredigion	5,131	4,894	95.4	4,823	94.0
Pembrokeshire	8,814	8,448	95.8	8,344	94.7
Powys Teaching Health Board	9,562	9,230	96.5	9,158	95.8
Powys	9,562	9,230	96.5	9,158	95.8
Swansea Bay University Health Board	21,538	20,850	96.8	20,595	95.6
Neath Port Talbot	8,301	8,041	96.9	7,932	95.6
Swansea	13,237	12,809	96.8	12,663	95.7
Unknown	721	301	41.7	292	40.5
Wales	182,842	175,906	96.2	174,200	95.3
Outside Wales	1,533	1,533	100.0	1,477	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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	32,806	31,329	95.5	31,009	94.5
Blaenau Gwent	3,778	3,646	96.5	3,601	95.3
Caerphilly	10,039	9,660	96.2	9,581	95.4
Monmouthshire	6,174	5,893	95.4	5,848	94.7
Newport	7,459	7,020	94.1	6,929	92.9
Torfaen	5,356	5,110	95.4	5,050	94.3
Betsi Cadwaladr University Health Board	41,809	39,860	95.3	39,323	94.1
Isle of Anglesey	4,740	4,573	96.5	4,535	95.7
Conwy	7,903	7,491	94.8	7,361	93.1
Denbighshire	6,174	5,842	94.6	5,757	93.2
Flintshire	8,543	8,173	95.7	8,049	94.2
Gwynedd	7,120	6,770	95.1	6,690	94.0
Wrexham	7,329	7,011	95.7	6,931	94.6
Cardiff and Vale University Health Board	23,343	21,945	94.0	21,606	92.6
Cardiff	15,368	14,356	93.4	14,121	91.9
Vale of Glamorgan	7,975	7,589	95.2	7,485	93.9
Cwm Taf Morgannwg University Health Board	24,359	23,327	95.8	22,984	94.4
Bridgend	8,083	7,757	96.0	7,649	94.6
Merthyr Tydfil	3,240	3,055	94.3	3,006	92.8
Rhondda Cynon Taf	13,036	12,515	96.0	12,329	94.6
Hywel Dda University Health Board	26,178	24,795	94.7	24,342	93.0
Carmarthenshire	12,486	11,893	95.3	11,687	93.6
Ceredigion	5,070	4,710	92.9	4,612	91.0
Pembrokeshire	8,622	8,192	95.0	8,043	93.3
Powys Teaching Health Board	9,355	8,969	95.9	8,865	94.8
Powys	9,355	8,969	95.9	8,865	94.8
Swansea Bay University Health Board	21,319	20,418	95.8	20,038	94.0
Neath Port Talbot	8,454	8,093	95.7	7,949	94.0
Swansea	12,865	12,325	95.8	12,089	94.0
Unknown	976	440	45.1	425	43.5
Wales	180,145	171,083	95.0	168,592	93.6
Outside Wales	1,600	1,598	99.9	1,526	95.4

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	37,951	35,845	94.5	35,326	93.1
Blaenau Gwent	4,490	4,290	95.5	4,245	94.5
Caerphilly	11,302	10,770	95.3	10,656	94.3
Monmouthshire	6,736	6,428	95.4	6,334	94.0
Newport	9,322	8,580	92.0	8,410	90.2
Torfaen	6,101	5,777	94.7	5,681	93.1
Betsi Cadwaladr University Health Board	46,886	43,824	93.5	42,852	91.4
Isle of Anglesey	5,129	4,855	94.7	4,789	93.4
Conwy	8,611	8,053	93.5	7,868	91.4
Denbighshire	6,861	6,353	92.6	6,200	90.4
Flintshire	10,002	9,325	93.2	9,080	90.8
Gwynedd	8,074	7,542	93.4	7,405	91.7
Wrexham	8,209	7,696	93.8	7,510	91.5
Cardiff and Vale University Health Board	28,230	26,008	92.1	25,556	90.5
Cardiff	19,175	17,494	91.2	17,157	89.5
Vale of Glamorgan	9,055	8,514	94.0	8,399	92.8
Cwm Taf Morgannwg University Health Board	28,079	26,506	94.4	26,012	92.6
Bridgend	9,329	8,792	94.2	8,610	92.3
Merthyr Tydfil	3,939	3,681	93.5	3,596	91.3
Rhondda Cynon Taf	14,811	14,033	94.7	13,806	93.2
Hywel Dda University Health Board	28,165	26,179	92.9	25,538	90.7
Carmarthenshire	13,696	12,758	93.2	12,427	90.7
Ceredigion	5,293	4,838	91.4	4,726	89.3
Pembrokeshire	9,176	8,583	93.5	8,385	91.4
Powys Teaching Health Board	9,965	9,393	94.3	9,234	92.7
Powys	9,965	9,393	94.3	9,234	92.7
Swansea Bay University Health Board	24,729	23,197	93.8	22,724	91.9
Neath Port Talbot	9,704	9,150	94.3	8,995	92.7
Swansea	15,025	14,047	93.5	13,729	91.4
Unknown	1,306	593	45.4	556	42.6
Wales	205,311	191,545	93.3	187,798	91.5
Outside Wales	1,973	1,972	99.9	1,852	93.9

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	44,970	41,742	92.8	40,925	91.0
Blaenau Gwent	5,399	5,077	94.0	4,977	92.2
Caerphilly	13,207	12,392	93.8	12,187	92.3
Monmouthshire	8,014	7,494	93.5	7,376	92.0
Newport	11,241	10,171	90.5	9,898	88.1
Torfaen	7,109	6,608	93.0	6,487	91.3
Betsi Cadwaladr University Health Board	52,658	48,296	91.7	46,792	88.9
Isle of Anglesey	5,310	4,933	92.9	4,825	90.9
Conwy	9,321	8,505	91.2	8,234	88.3
Denbighshire	7,717	6,998	90.7	6,777	87.8
Flintshire	11,795	10,832	91.8	10,456	88.6
Gwynedd	8,770	8,071	92.0	7,853	89.5
Wrexham	9,745	8,957	91.9	8,647	88.7
Cardiff and Vale University Health Board	32,572	29,308	90.0	28,614	87.8
Cardiff	22,567	20,096	89.1	19,580	86.8
Vale of Glamorgan	10,005	9,212	92.1	9,034	90.3
Cwm Taf Morgannwg University Health Board	33,026	30,712	93.0	30,019	90.9
Bridgend	11,014	10,260	93.2	10,003	90.8
Merthyr Tydfil	4,492	4,108	91.5	3,988	88.8
Rhondda Cynon Taf	17,520	16,344	93.3	16,028	91.5
Hywel Dda University Health Board	30,455	27,744	91.1	26,860	88.2
Carmarthenshire	14,776	13,562	91.8	13,111	88.7
Ceredigion	5,655	5,057	89.4	4,920	87.0
Pembrokeshire	10,024	9,125	91.0	8,829	88.1
Powys Teaching Health Board	10,489	9,721	92.7	9,497	90.5
Powys	10,489	9,721	92.7	9,497	90.5
Swansea Bay University Health Board	27,612	25,337	91.8	24,620	89.2
Neath Port Talbot	10,680	9,828	92.0	9,561	89.5
Swansea	16,932	15,509	91.6	15,059	88.9
Unknown	1,642	637	38.8	596	36.3
Wales	233,424	213,497	91.5	207,923	89.1
Outside Wales	2,449	2,449	100.0	2,304	94.1

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	44,355	40,427	91.1	39,218	88.4
Blaenau Gwent	5,382	4,963	92.2	4,831	89.8
Caerphilly	13,338	12,320	92.4	11,964	89.7
Monmouthshire	7,409	6,883	92.9	6,727	90.8
Newport	11,525	10,114	87.8	9,696	84.1
Torfaen	6,701	6,147	91.7	6,000	89.5
Betsi Cadwaladr University Health Board	51,977	46,836	90.1	44,937	86.5
Isle of Anglesey	5,109	4,660	91.2	4,514	88.4
Conwy	8,703	7,748	89.0	7,394	85.0
Denbighshire	7,391	6,594	89.2	6,288	85.1
Flintshire	11,917	10,832	90.9	10,405	87.3
Gwynedd	8,418	7,571	89.9	7,310	86.8
Wrexham	10,439	9,431	90.3	9,026	86.5
Cardiff and Vale University Health Board	33,025	28,896	87.5	27,981	84.7
Cardiff	23,244	20,027	86.2	19,333	83.2
Vale of Glamorgan	9,781	8,869	90.7	8,648	88.4
Cwm Taf Morgannwg University Health Board	32,899	30,043	91.3	29,162	88.6
Bridgend	10,888	10,032	92.1	9,740	89.5
Merthyr Tydfil	4,478	3,996	89.2	3,849	86.0
Rhondda Cynon Taf	17,533	16,015	91.3	15,573	88.8
Hywel Dda University Health Board	27,923	24,790	88.8	23,728	85.0
Carmarthenshire	13,693	12,263	89.6	11,725	85.6
Ceredigion	5,143	4,457	86.7	4,266	82.9
Pembrokeshire	9,087	8,070	88.8	7,737	85.1
Powys Teaching Health Board	9,506	8,692	91.4	8,441	88.8
Powys	9,506	8,692	91.4	8,441	88.8
Swansea Bay University Health Board	26,674	23,948	89.8	23,017	86.3
Neath Port Talbot	10,272	9,234	89.9	8,859	86.2
Swansea	16,402	14,714	89.7	14,158	86.3
Unknown	1,903	678	35.6	626	32.9
Wales	228,262	204,310	89.5	197,110	86.4
Outside Wales	2,299	2,299	100.0	2,146	93.3

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	14,949	14,254	95.4	13,886	92.9
Blaenau Gwent	2,062	1,993	96.7	1,950	94.6
Caerphilly	4,557	4,360	95.7	4,275	93.8
Monmouthshire	2,129	2,053	96.4	2,026	95.2
Newport	3,561	3,327	93.4	3,191	89.6
Torfaen	2,640	2,521	95.5	2,444	92.6
Betsi Cadwaladr University Health Board	18,373	17,485	95.2	17,037	92.7
Isle of Anglesey	2,019	1,941	96.1	1,914	94.8
Conwy	2,960	2,796	94.5	2,719	91.9
Denbighshire	2,759	2,611	94.6	2,541	92.1
Flintshire	3,943	3,763	95.4	3,647	92.5
Gwynedd	3,030	2,902	95.8	2,838	93.7
Wrexham	3,662	3,472	94.8	3,378	92.2
Cardiff and Vale University Health Board	12,041	11,305	93.9	11,043	91.7
Cardiff	8,640	8,062	93.3	7,868	91.1
Vale of Glamorgan	3,401	3,243	95.4	3,175	93.4
Cwm Taf Morgannwg University Health Board	12,230	11,678	95.5	11,362	92.9
Bridgend	3,624	3,478	96.0	3,390	93.5
Merthyr Tydfil	1,742	1,654	94.9	1,606	92.2
Rhondda Cynon Taf	6,864	6,546	95.4	6,366	92.7
Hywel Dda University Health Board	10,211	9,664	94.6	9,415	92.2
Carmarthenshire	5,206	4,918	94.5	4,782	91.9
Ceredigion	1,726	1,609	93.2	1,577	91.4
Pembrokeshire	3,279	3,137	95.7	3,056	93.2
Powys Teaching Health Board	3,181	3,087	97.0	3,014	94.8
Powys	3,181	3,087	97.0	3,014	94.8
Swansea Bay University Health Board	9,406	8,939	95.0	8,650	92.0
Neath Port Talbot	3,696	3,499	94.7	3,396	91.9
Swansea	5,710	5,440	95.3	5,254	92.0
Unknown	653	403	61.7	393	60.2
Wales	81,044	76,815	94.8	74,800	92.3
Outside Wales	359	359	100.0	347	96.7

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	69,153	63,009	91.1	59,622	86.2
Blaenau Gwent	8,205	7,504	91.5	7,134	86.9
Caerphilly	21,590	19,925	92.3	19,036	88.2
Monmouthshire	10,012	9,428	94.2	9,079	90.7
Newport	18,203	15,970	87.7	14,706	80.8
Torfaen	11,143	10,182	91.4	9,667	86.8
Betsi Cadwaladr University Health Board	77,316	69,350	89.7	65,054	84.1
Isle of Anglesey	7,756	7,109	91.7	6,852	88.3
Conwy	12,429	10,980	88.3	10,226	82.3
Denbighshire	11,166	9,692	86.8	9,029	80.9
Flintshire	17,889	16,149	90.3	14,995	83.8
Gwynedd	12,581	11,452	91.0	10,882	86.5
Wrexham	15,495	13,968	90.1	13,070	84.3
Cardiff and Vale University Health Board	51,478	46,016	89.4	43,837	85.2
Cardiff	37,443	33,111	88.4	31,409	83.9
Vale of Glamorgan	14,035	12,905	91.9	12,428	88.6
Cwm Taf Morgannwg University Health Board	51,376	46,570	90.6	43,870	85.4
Bridgend	16,973	15,423	90.9	14,603	86.0
Merthyr Tydfil	7,130	6,381	89.5	5,869	82.3
Rhondda Cynon Taf	27,273	24,766	90.8	23,398	85.8
Hywel Dda University Health Board	42,967	38,229	89.0	35,903	83.6
Carmarthenshire	21,596	19,293	89.3	18,099	83.8
Ceredigion	7,257	6,361	87.7	6,021	83.0
Pembrokeshire	14,114	12,575	89.1	11,783	83.5
Powys Teaching Health Board	13,943	12,894	92.5	12,450	89.3
Powys	13,943	12,894	92.5	12,450	89.3
Swansea Bay University Health Board	44,707	40,005	89.5	37,504	83.9
Neath Port Talbot	18,038	16,131	89.4	15,197	84.2
Swansea	26,669	23,874	89.5	22,307	83.6
Unknown	3,366	1,475	43.8	1,363	40.5
Wales	354,306	317,548	89.6	299,603	84.6
Outside Wales	2,174	2,174	100.0	2,007	92.3

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	247,378	233,927	94.6	230,363	93.1
Blaenau Gwent	29,012	27,656	95.3	27,255	93.9
Caerphilly	73,591	70,100	95.3	69,161	94.0
Monmouthshire	45,986	43,936	95.5	43,386	94.3
Newport	59,505	54,964	92.4	53,829	90.5
Torfaen	39,284	37,271	94.9	36,732	93.5
Betsi Cadwaladr University Health Board	311,388	293,005	94.1	286,955	92.2
Isle of Anglesey	33,577	31,948	95.1	31,509	93.8
Conwy	57,964	54,323	93.7	53,145	91.7
Denbighshire	46,034	43,026	93.5	42,028	91.3
Flintshire	66,433	62,617	94.3	61,243	92.2
Gwynedd	52,326	49,214	94.1	48,280	92.3
Wrexham	55,054	51,877	94.2	50,750	92.2
Cardiff and Vale University Health Board	177,311	163,519	92.2	160,348	90.4
Cardiff	119,083	108,657	91.2	106,408	89.4
Vale of Glamorgan	58,228	54,862	94.2	53,940	92.6
Cwm Taf Morgannwg University Health Board	182,428	172,564	94.6	169,319	92.8
Bridgend	61,252	58,163	95.0	57,122	93.3
Merthyr Tydfil	24,291	22,611	93.1	22,032	90.7
Rhondda Cynon Taf	96,885	91,790	94.7	90,165	93.1
Hywel Dda University Health Board	182,750	170,973	93.6	166,992	91.4
Carmarthenshire	87,547	82,293	94.0	80,309	91.7
Ceredigion	34,750	32,088	92.3	31,380	90.3
Pembrokeshire	60,453	56,592	93.6	55,303	91.5
Powys Teaching Health Board	64,974	61,692	94.9	60,752	93.5
Powys	64,974	61,692	94.9	60,752	93.5
Swansea Bay University Health Board	158,319	149,065	94.2	145,835	92.1
Neath Port Talbot	60,878	57,336	94.2	56,073	92.1
Swansea	97,441	91,729	94.1	89,762	92.1
Unknown	7,777	3,259	41.9	3,088	39.7
Wales	1,332,325	1,248,004	93.7	1,223,652	91.8
Outside Wales	12,278	12,278	100.0	11,639	94.8

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	75,498	65,601	86.9	62,508	82.8
Blaenau Gwent	8,463	7,435	87.9	7,100	83.9
Caerphilly	23,045	20,418	88.6	19,550	84.8
Monmouthshire	11,273	10,101	89.6	9,747	86.5
Newport	21,423	17,728	82.8	16,601	77.5
Torfaen	11,294	9,919	87.8	9,510	84.2
Betsi Cadwaladr University Health Board	83,340	70,432	84.5	56,986	68.4
Isle of Anglesey	8,020	6,847	85.4	6,053	75.5
Conwy	13,097	11,128	85.0	10,284	78.5
Denbighshire	11,502	9,563	83.1	8,138	70.8
Flintshire	19,210	16,364	85.2	9,772	50.9
Gwynedd	13,825	11,611	84.0	10,428	75.4
Wrexham	17,686	14,919	84.4	12,311	69.6
Cardiff and Vale University Health Board	67,750	54,723	80.8	51,840	76.5
Cardiff	49,970	39,204	78.5	37,073	74.2
Vale of Glamorgan	17,780	15,519	87.3	14,767	83.1
Cwm Taf Morgannwg University Health Board	56,841	49,140	86.5	46,342	81.5
Bridgend	18,504	16,147	87.3	15,122	81.7
Merthyr Tydfil	7,537	6,360	84.4	5,934	78.7
Rhondda Cynon Taf	30,800	26,633	86.5	25,286	82.1
Hywel Dda University Health Board	44,762	37,229	83.2	33,006	73.7
Carmarthenshire	22,620	19,071	84.3	16,690	73.8
Ceredigion	7,985	6,281	78.7	5,704	71.4
Pembrokeshire	14,157	11,877	83.9	10,612	75.0
Powys Teaching Health Board	14,071	12,399	88.1	11,754	83.5
Powys	14,071	12,399	88.1	11,754	83.5
Swansea Bay University Health Board	47,871	40,709	85.0	37,985	79.3
Neath Port Talbot	17,728	15,127	85.3	14,092	79.5
Swansea	30,143	25,582	84.9	23,893	79.3
Unknown	4,278	1,464	34.2	1,263	29.5
Wales	394,411	331,697	84.1	301,684	76.5
Outside Wales	3,798	3,790	99.8	3,296	86.8

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	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	82,899	66,604	80.3	57,930	69.9
Blaenau Gwent	9,495	7,765	81.8	6,838	72.0
Caerphilly	24,527	20,278	82.7	17,783	72.5
Monmouthshire	10,386	8,770	84.4	7,803	75.1
Newport	25,480	19,374	76.0	16,202	63.6
Torfaen	13,011	10,417	80.1	9,304	71.5
Betsi Cadwaladr University Health Board	84,881	62,484	73.6	38,965	45.9
Isle of Anglesey	7,772	5,931	76.3	4,264	54.9
Conwy	13,205	9,700	73.5	5,524	41.8
Denbighshire	11,269	8,018	71.2	4,976	44.2
Flintshire	19,747	14,483	73.3	8,022	40.6
Gwynedd	14,203	10,423	73.4	7,073	49.8
Wrexham	18,685	13,929	74.5	9,106	48.7
Cardiff and Vale University Health Board	79,987	58,977	73.7	52,346	65.4
Cardiff	62,047	44,597	71.9	39,378	63.5
Vale of Glamorgan	17,940	14,380	80.2	12,968	72.3
Cwm Taf Morgannwg University Health Board	62,559	49,894	79.8	43,186	69.0
Bridgend	19,299	15,451	80.1	13,115	68.0
Merthyr Tydfil	9,093	7,138	78.5	6,133	67.4
Rhondda Cynon Taf	34,167	27,305	79.9	23,938	70.1
Hywel Dda University Health Board	45,130	33,826	75.0	24,639	54.6
Carmarthenshire	22,595	17,271	76.4	12,015	53.2
Ceredigion	8,308	5,794	69.7	4,516	54.4
Pembrokeshire	14,227	10,761	75.6	8,108	57.0
Powys Teaching Health Board	13,513	11,020	81.6	9,264	68.6
Powys	13,513	11,020	81.6	9,264	68.6
Swansea Bay University Health Board	51,715	39,587	76.5	32,461	62.8
Neath Port Talbot	18,708	14,638	78.2	11,325	60.5
Swansea	33,007	24,949	75.6	21,136	64.0
Unknown	5,762	1,675	29.1	1,247	21.6
Wales	426,446	324,067	76.0	260,038	61.0
Outside Wales	3,779	3,769	99.7	2,695	71.3

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	85,176	66,705	78.3	29,368	34.5
Blaenau Gwent	10,033	7,969	79.4	4,018	40.0
Caerphilly	25,511	20,477	80.3	9,132	35.8
Monmouthshire	11,509	9,599	83.4	4,375	38.0
Newport	24,650	18,013	73.1	6,710	27.2
Torfaen	13,473	10,647	79.0	5,133	38.1
Betsi Cadwaladr University Health Board	93,269	69,687	74.7	45,772	49.1
Isle of Anglesey	8,436	6,588	78.1	4,844	57.4
Conwy	14,465	11,216	77.5	8,515	58.9
Denbighshire	13,101	9,471	72.3	4,988	38.1
Flintshire	20,055	15,636	78.0	11,456	57.1
Gwynedd	18,783	13,478	71.8	8,231	43.8
Wrexham	18,429	13,298	72.2	7,738	42.0
Cardiff and Vale University Health Board	103,087	76,605	74.3	59,180	57.4
Cardiff	84,677	62,167	73.4	47,324	55.9
Vale of Glamorgan	18,410	14,438	78.4	11,856	64.4
Cwm Taf Morgannwg University Health Board	64,482	50,056	77.6	26,701	41.4
Bridgend	19,802	15,476	78.2	7,725	39.0
Merthyr Tydfil	8,912	6,749	75.7	3,986	44.7
Rhondda Cynon Taf	35,768	27,831	77.8	14,990	41.9
Hywel Dda University Health Board	53,063	37,224	70.2	15,544	29.3
Carmarthenshire	24,157	17,076	70.7	7,925	32.8
Ceredigion	13,445	8,615	64.1	3,431	25.5
Pembrokeshire	15,461	11,533	74.6	4,188	27.1
Powys Teaching Health Board	15,290	12,361	80.8	7,485	49.0
Powys	15,290	12,361	80.8	7,485	49.0
Swansea Bay University Health Board	60,212	43,833	72.8	25,270	42.0
Neath Port Talbot	20,456	14,825	72.5	8,204	40.1
Swansea	39,756	29,008	73.0	17,066	42.9
Unknown	7,706	2,033	26.4	1,218	15.8
Wales	482,285	358,504	74.3	210,538	43.7
Outside Wales	7,050	7,023	99.6	2,882	40.9

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	490,951	432,820	88.2	380,120	77.4
Blaenau Gwent	57,003	50,824	89.2	45,210	79.3
Caerphilly	146,674	131,272	89.5	115,609	78.8
Monmouthshire	79,154	72,398	91.5	65,306	82.5
Newport	131,058	110,077	84.0	93,322	71.2
Torfaen	77,062	68,249	88.6	60,673	78.7
Betsi Cadwaladr University Health Board	572,878	495,566	86.5	428,414	74.8
Isle of Anglesey	57,805	51,313	88.8	46,662	80.7
Conwy	98,731	86,362	87.5	77,410	78.4
Denbighshire	81,906	70,075	85.6	60,113	73.4
Flintshire	125,445	109,082	87.0	90,401	72.1
Gwynedd	99,137	84,722	85.5	74,002	74.6
Wrexham	109,854	94,012	85.6	79,826	72.7
Cardiff and Vale University Health Board	428,135	353,813	82.6	323,648	75.6
Cardiff	315,777	254,617	80.6	230,134	72.9
Vale of Glamorgan	112,358	99,196	88.3	93,514	83.2
Cwm Taf Morgannwg University Health Board	366,310	321,638	87.8	285,450	77.9
Bridgend	118,857	105,234	88.5	93,018	78.3
Merthyr Tydfil	49,833	42,853	86.0	38,080	76.4
Rhondda Cynon Taf	197,620	173,551	87.8	154,352	78.1
Hywel Dda University Health Board	325,705	279,239	85.7	240,098	73.7
Carmarthenshire	156,919	135,704	86.5	116,895	74.5
Ceredigion	64,488	52,775	81.8	45,008	69.8
Pembrokeshire	104,298	90,760	87.0	78,195	75.0
Powys Teaching Health Board	107,848	97,469	90.4	89,236	82.7
Powys	107,848	97,469	90.4	89,236	82.7
Swansea Bay University Health Board	318,117	273,189	85.9	241,529	75.9
Neath Port Talbot	117,770	101,924	86.5	89,687	76.2
Swansea	200,347	171,265	85.5	151,842	75.8
Unknown	25,523	8,430	33.0	6,814	26.7
Wales	2,635,467	2,262,164	85.8	1,995,309	75.7
Outside Wales	26,905	26,857	99.8	20,510	76.2

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.