

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 16/06/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 13/06/2021. 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 13/06/2021:

A total of **3,609,402** doses of COVID-19 vaccine had been given in Wales.

A total of **2,215,278** people had received at least one dose of COVID-19 vaccine; of whom **1,394,124** had completed a two dose course.

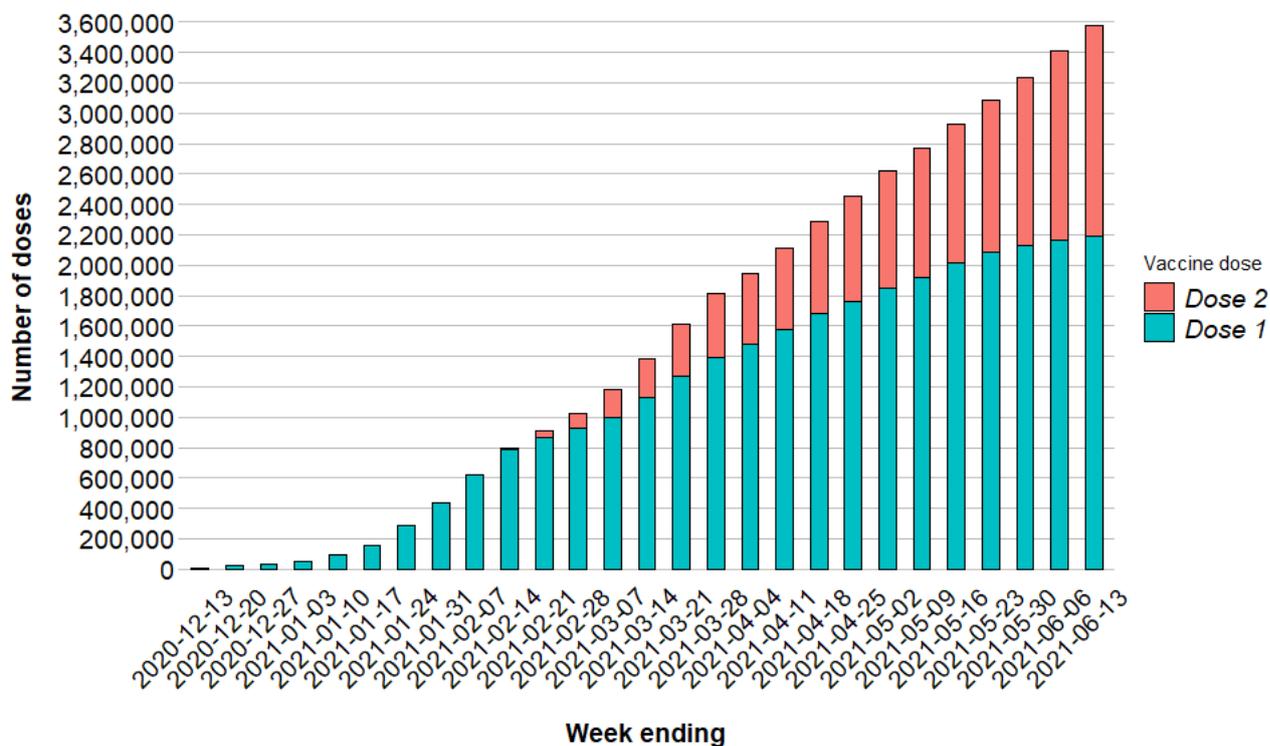
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	420,645	269,374
Betsi Cadwaladr University Health Board	483,651	317,620
Cardiff and Vale University Health Board	347,464	191,805
Cwm Taf Morgannwg University Health Board	312,808	193,691
Hywel Dda University Health Board	270,713	177,166
Powys Teaching Health Board	101,502	71,433
Swansea Bay University Health Board	270,761	165,857
Public Health Wales*	328	201
Velindre NHS Trust	7,033	6,627
Unknown**	373	350
Wales total	2,215,278	1,394,124

*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 13/06/2021. Data correct as at 8am 16/06/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	172,174	165,247	96.0	160,773	93.4
Resident population aged 75-79*	132,563	128,210	96.7	125,686	94.8
Resident population aged 70-74*	183,220	176,018	96.1	173,143	94.5
Resident population aged 65-69	180,346	170,799	94.7	165,683	91.9
Resident population aged 60-64	205,407	190,862	92.9	177,562	86.4
Resident population aged 55-59	233,378	212,198	90.9	174,762	74.9
Resident population aged 50-54	228,132	202,567	88.8	118,770	52.1
Resident population aged 40-49	393,679	326,190	82.9	128,211	32.6
Resident population aged 30-39	424,323	307,085	72.4	90,069	21.2
Resident population aged 18-29	476,378	316,719	66.5	71,099	14.9
Care home residents*	14,832	14,537	98.0	13,901	93.7
Care home workers**	37,521	34,571	92.1	32,131	85.6
Health care workers**	138,775	132,688	95.6	125,112	90.2
Social care workers**	-	44,710	-	42,380	-
Clinically extremely vulnerable aged 16-69*	81,325	76,668	94.3	73,280	90.1
Clinical risk groups aged 16-64	354,442	313,118	88.3	264,008	74.5

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	30,575	29,484	96.4	28,876	94.4
Blaenau Gwent	3,294	3,176	96.4	3,109	94.4
Caerphilly	8,610	8,293	96.3	8,123	94.3
Monmouthshire	6,434	6,294	97.8	6,201	96.4
Newport	7,275	6,907	94.9	6,744	92.7
Torfaen	4,962	4,814	97.0	4,699	94.7
Betsi Cadwaladr University Health Board	41,987	40,522	96.5	39,521	94.1
Isle of Anglesey	4,626	4,508	97.4	4,447	96.1
Conwy	8,821	8,488	96.2	8,208	93.1
Denbighshire	6,384	6,147	96.3	6,001	94.0
Flintshire	8,214	7,908	96.3	7,698	93.7
Gwynedd	7,319	7,052	96.4	6,875	93.9
Wrexham	6,623	6,419	96.9	6,292	95.0
Cardiff and Vale University Health Board	22,214	20,978	94.4	20,141	90.7
Cardiff	14,524	13,585	93.5	13,057	89.9
Vale of Glamorgan	7,690	7,393	96.1	7,084	92.1
Cwm Taf Morgannwg University Health Board	21,791	20,928	96.0	20,160	92.5
Bridgend	7,727	7,504	97.1	7,270	94.1
Merthyr Tydfil	2,710	2,541	93.8	2,398	88.5
Rhondda Cynon Taf	11,354	10,883	95.9	10,492	92.4
Hywel Dda University Health Board	24,583	23,667	96.3	23,053	93.8
Carmarthenshire	11,572	11,192	96.7	10,958	94.7
Ceredigion	4,739	4,544	95.9	4,320	91.2
Pembrokeshire	8,272	7,931	95.9	7,775	94.0
Powys Teaching Health Board	9,150	8,911	97.4	8,783	96.0
Powys	9,150	8,911	97.4	8,783	96.0
Swansea Bay University Health Board	21,183	20,408	96.3	19,904	94.0
Neath Port Talbot	7,683	7,364	95.8	7,182	93.5
Swansea	13,500	13,044	96.6	12,722	94.2
Unknown	691	349	50.5	335	48.5
Wales	172,174	165,247	96.0	160,773	93.4
Outside Wales	1,356	1,356	100.0	1,286	94.8

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	2,517	2,456	97.6	2,338	92.9
Blaenau Gwent	296	285	96.3	268	90.5
Caerphilly	629	620	98.6	579	92.1
Monmouthshire	458	452	98.7	438	95.6
Newport	633	608	96.1	582	91.9
Torfaen	501	491	98.0	471	94.0
Betsi Cadwaladr University Health Board	4,108	4,049	98.6	3,873	94.3
Isle of Anglesey	429	428	99.8	426	99.3
Conwy	930	919	98.8	847	91.1
Denbighshire	761	745	97.9	707	92.9
Flintshire	526	520	98.9	486	92.4
Gwynedd	756	745	98.5	737	97.5
Wrexham	706	692	98.0	670	94.9
Cardiff and Vale University Health Board	2,004	1,966	98.1	1,916	95.6
Cardiff	1,399	1,368	97.8	1,330	95.1
Vale of Glamorgan	605	598	98.8	586	96.9
Cwm Taf Morgannwg University Health Board	1,498	1,446	96.5	1,317	87.9
Bridgend	481	460	95.6	395	82.1
Merthyr Tydfil	226	211	93.4	196	86.7
Rhondda Cynon Taf	791	775	98.0	726	91.8
Hywel Dda University Health Board	2,115	2,077	98.2	1,988	94.0
Carmarthenshire	1,098	1,075	97.9	1,045	95.2
Ceredigion	319	315	98.7	288	90.3
Pembrokeshire	698	687	98.4	655	93.8
Powys Teaching Health Board	774	751	97.0	733	94.7
Powys	774	751	97.0	733	94.7
Swansea Bay University Health Board	1,770	1,749	98.8	1,694	95.7
Neath Port Talbot	674	666	98.8	641	95.1
Swansea	1,096	1,083	98.8	1,053	96.1
Unknown	46	43	93.5	42	91.3
Wales	14,832	14,537	98.0	13,901	93.7
Outside Wales	67	67	100.0	59	88.1

* This table includes data for care homes for older adults for residents of any age. Data quality improvement is going to ensure care settings for younger adults are not included.

Table 5. Uptake of COVID-19 vaccination in those aged 75-79 years of age*, by health board and local authority of residence

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	24,159	23,467	97.1	23,145	95.8
Blaenau Gwent	2,845	2,783	97.8	2,739	96.3
Caerphilly	7,121	6,928	97.3	6,833	96.0
Monmouthshire	4,908	4,790	97.6	4,718	96.1
Newport	5,433	5,226	96.2	5,154	94.9
Torfaen	3,852	3,740	97.1	3,701	96.1
Betsi Cadwaladr University Health Board	32,180	31,164	96.8	30,645	95.2
Isle of Anglesey	3,729	3,625	97.2	3,595	96.4
Conwy	6,250	6,011	96.2	5,910	94.6
Denbighshire	4,856	4,675	96.3	4,592	94.6
Flintshire	6,564	6,379	97.2	6,258	95.3
Gwynedd	5,416	5,240	96.8	5,155	95.2
Wrexham	5,365	5,234	97.6	5,135	95.7
Cardiff and Vale University Health Board	15,733	15,110	96.0	14,657	93.2
Cardiff	9,892	9,447	95.5	9,133	92.3
Vale of Glamorgan	5,841	5,663	97.0	5,524	94.6
Cwm Taf Morgannwg University Health Board	17,788	17,281	97.1	16,817	94.5
Bridgend	6,113	5,936	97.1	5,802	94.9
Merthyr Tydfil	2,214	2,132	96.3	2,054	92.8
Rhondda Cynon Taf	9,461	9,213	97.4	8,961	94.7
Hywel Dda University Health Board	19,537	18,890	96.7	18,463	94.5
Carmarthenshire	9,212	8,948	97.1	8,764	95.1
Ceredigion	3,785	3,635	96.0	3,566	94.2
Pembrokeshire	6,540	6,307	96.4	6,133	93.8
Powys Teaching Health Board	7,068	6,879	97.3	6,790	96.1
Powys	7,068	6,879	97.3	6,790	96.1
Swansea Bay University Health Board	15,560	15,160	97.4	14,924	95.9
Neath Port Talbot	5,906	5,729	97.0	5,618	95.1
Swansea	9,654	9,431	97.7	9,306	96.4
Unknown	538	259	48.1	245	45.5
Wales	132,563	128,210	96.7	125,686	94.8
Outside Wales	1,076	1,076	100.0	1,048	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	33,094	32,009	96.7	31,571	95.4
Blaenau Gwent	3,891	3,773	97.0	3,725	95.7
Caerphilly	10,149	9,871	97.3	9,753	96.1
Monmouthshire	6,391	6,204	97.1	6,126	95.9
Newport	7,374	7,019	95.2	6,893	93.5
Torfaen	5,289	5,142	97.2	5,074	95.9
Betsi Cadwaladr University Health Board	44,624	42,929	96.2	42,232	94.6
Isle of Anglesey	5,008	4,857	97.0	4,816	96.2
Conwy	8,506	8,134	95.6	7,986	93.9
Denbighshire	6,789	6,516	96.0	6,405	94.3
Flintshire	9,534	9,183	96.3	9,014	94.5
Gwynedd	7,332	7,066	96.4	6,962	95.0
Wrexham	7,455	7,173	96.2	7,049	94.6
Cardiff and Vale University Health Board	22,497	21,471	95.4	21,128	93.9
Cardiff	14,519	13,783	94.9	13,555	93.4
Vale of Glamorgan	7,978	7,688	96.4	7,573	94.9
Cwm Taf Morgannwg University Health Board	24,852	24,015	96.6	23,704	95.4
Bridgend	8,203	7,956	97.0	7,876	96.0
Merthyr Tydfil	3,262	3,111	95.4	3,052	93.6
Rhondda Cynon Taf	13,387	12,948	96.7	12,776	95.4
Hywel Dda University Health Board	26,288	25,192	95.8	24,622	93.7
Carmarthenshire	12,317	11,840	96.1	11,604	94.2
Ceredigion	5,139	4,891	95.2	4,714	91.7
Pembrokeshire	8,832	8,461	95.8	8,304	94.0
Powys Teaching Health Board	9,583	9,240	96.4	9,137	95.3
Powys	9,583	9,240	96.4	9,137	95.3
Swansea Bay University Health Board	21,576	20,863	96.7	20,465	94.9
Neath Port Talbot	8,318	8,049	96.8	7,876	94.7
Swansea	13,258	12,814	96.7	12,589	95.0
Unknown	706	299	42.4	284	40.2
Wales	183,220	176,018	96.1	173,143	94.5
Outside Wales	1,532	1,532	100.0	1,463	95.5

*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	32,861	31,285	95.2	30,664	93.3
Blaenau Gwent	3,785	3,642	96.2	3,570	94.3
Caerphilly	10,048	9,639	95.9	9,463	94.2
Monmouthshire	6,191	5,900	95.3	5,794	93.6
Newport	7,474	7,006	93.7	6,864	91.8
Torfaen	5,363	5,098	95.1	4,973	92.7
Betsi Cadwaladr University Health Board	41,863	39,759	95.0	38,691	92.4
Isle of Anglesey	4,750	4,571	96.2	4,509	94.9
Conwy	7,913	7,480	94.5	7,263	91.8
Denbighshire	6,182	5,828	94.3	5,700	92.2
Flintshire	8,544	8,131	95.2	7,878	92.2
Gwynedd	7,133	6,765	94.8	6,630	92.9
Wrexham	7,341	6,984	95.1	6,711	91.4
Cardiff and Vale University Health Board	23,337	21,892	93.8	21,025	90.1
Cardiff	15,360	14,306	93.1	13,706	89.2
Vale of Glamorgan	7,977	7,586	95.1	7,319	91.8
Cwm Taf Morgannwg University Health Board	24,398	23,310	95.5	22,426	91.9
Bridgend	8,101	7,760	95.8	7,524	92.9
Merthyr Tydfil	3,239	3,041	93.9	2,920	90.2
Rhondda Cynon Taf	13,058	12,509	95.8	11,982	91.8
Hywel Dda University Health Board	26,192	24,744	94.5	23,916	91.3
Carmarthenshire	12,497	11,878	95.0	11,474	91.8
Ceredigion	5,069	4,698	92.7	4,514	89.1
Pembrokeshire	8,626	8,168	94.7	7,928	91.9
Powys Teaching Health Board	9,377	8,963	95.6	8,804	93.9
Powys	9,377	8,963	95.6	8,804	93.9
Swansea Bay University Health Board	21,337	20,412	95.7	19,746	92.5
Neath Port Talbot	8,469	8,099	95.6	7,819	92.3
Swansea	12,868	12,313	95.7	11,927	92.7
Unknown	981	434	44.2	411	41.9
Wales	180,346	170,799	94.7	165,683	91.9
Outside Wales	1,586	1,586	100.0	1,484	93.6

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	38,000	35,779	94.2	34,139	89.8
Blaenau Gwent	4,496	4,284	95.3	4,072	90.6
Caerphilly	11,318	10,766	95.1	10,344	91.4
Monmouthshire	6,740	6,412	95.1	6,186	91.8
Newport	9,329	8,539	91.5	8,086	86.7
Torfaen	6,117	5,778	94.5	5,451	89.1
Betsi Cadwaladr University Health Board	46,893	43,540	92.8	39,113	83.4
Isle of Anglesey	5,133	4,841	94.3	4,488	87.4
Conwy	8,612	8,018	93.1	7,418	86.1
Denbighshire	6,865	6,326	92.1	5,911	86.1
Flintshire	10,010	9,221	92.1	7,997	79.9
Gwynedd	8,061	7,511	93.2	7,058	87.6
Wrexham	8,212	7,623	92.8	6,241	76.0
Cardiff and Vale University Health Board	28,252	25,944	91.8	24,944	88.3
Cardiff	19,192	17,445	90.9	16,719	87.1
Vale of Glamorgan	9,060	8,499	93.8	8,225	90.8
Cwm Taf Morgannwg University Health Board	28,089	26,427	94.1	24,586	87.5
Bridgend	9,329	8,762	93.9	8,193	87.8
Merthyr Tydfil	3,940	3,657	92.8	3,369	85.5
Rhondda Cynon Taf	14,820	14,008	94.5	13,024	87.9
Hywel Dda University Health Board	28,170	26,100	92.7	23,701	84.1
Carmarthenshire	13,701	12,721	92.8	11,443	83.5
Ceredigion	5,288	4,810	91.0	4,411	83.4
Pembrokeshire	9,181	8,569	93.3	7,847	85.5
Powys Teaching Health Board	9,977	9,354	93.8	8,963	89.8
Powys	9,977	9,354	93.8	8,963	89.8
Swansea Bay University Health Board	24,731	23,143	93.6	21,619	87.4
Neath Port Talbot	9,700	9,120	94.0	8,526	87.9
Swansea	15,031	14,023	93.3	13,093	87.1
Unknown	1,295	575	44.4	497	38.4
Wales	205,407	190,862	92.9	177,562	86.4
Outside Wales	1,950	1,950	100.0	1,773	90.9

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	44,969	41,562	92.4	38,610	85.9
Blaenau Gwent	5,394	5,051	93.6	4,655	86.3
Caerphilly	13,210	12,349	93.5	11,541	87.4
Monmouthshire	8,004	7,455	93.1	7,023	87.7
Newport	11,243	10,111	89.9	9,309	82.8
Torfaen	7,118	6,596	92.7	6,082	85.4
Betsi Cadwaladr University Health Board	52,649	47,846	90.9	35,973	68.3
Isle of Anglesey	5,304	4,908	92.5	3,455	65.1
Conwy	9,321	8,455	90.7	5,650	60.6
Denbighshire	7,716	6,952	90.1	6,088	78.9
Flintshire	11,797	10,658	90.3	7,507	63.6
Gwynedd	8,764	8,037	91.7	6,619	75.5
Wrexham	9,747	8,836	90.7	6,654	68.3
Cardiff and Vale University Health Board	32,569	29,199	89.7	23,896	73.4
Cardiff	22,556	20,003	88.7	16,501	73.2
Vale of Glamorgan	10,013	9,196	91.8	7,395	73.9
Cwm Taf Morgannwg University Health Board	33,044	30,573	92.5	25,701	77.8
Bridgend	11,013	10,197	92.6	8,182	74.3
Merthyr Tydfil	4,493	4,075	90.7	3,645	81.1
Rhondda Cynon Taf	17,538	16,301	92.9	13,874	79.1
Hywel Dda University Health Board	30,408	27,522	90.5	19,290	63.4
Carmarthenshire	14,754	13,472	91.3	9,727	65.9
Ceredigion	5,655	5,023	88.8	3,167	56.0
Pembrokeshire	9,999	9,027	90.3	6,396	64.0
Powys Teaching Health Board	10,507	9,652	91.9	8,190	77.9
Powys	10,507	9,652	91.9	8,190	77.9
Swansea Bay University Health Board	27,616	25,240	91.4	22,604	81.9
Neath Port Talbot	10,695	9,801	91.6	8,698	81.3
Swansea	16,921	15,439	91.2	13,906	82.2
Unknown	1,616	604	37.4	498	30.8
Wales	233,378	212,198	90.9	174,762	74.9
Outside Wales	2,420	2,418	99.9	2,091	86.4

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	44,364	40,149	90.5	31,456	70.9
Blaenau Gwent	5,370	4,923	91.7	4,125	76.8
Caerphilly	13,356	12,243	91.7	8,496	63.6
Monmouthshire	7,401	6,830	92.3	5,698	77.0
Newport	11,531	10,027	87.0	8,295	71.9
Torfaen	6,706	6,126	91.4	4,842	72.2
Betsi Cadwaladr University Health Board	51,899	46,268	89.2	28,709	55.3
Isle of Anglesey	5,102	4,628	90.7	2,875	56.4
Conwy	8,696	7,675	88.3	4,047	46.5
Denbighshire	7,380	6,512	88.2	5,153	69.8
Flintshire	11,877	10,638	89.6	5,399	45.5
Gwynedd	8,406	7,520	89.5	5,396	64.2
Wrexham	10,438	9,295	89.0	5,839	55.9
Cardiff and Vale University Health Board	33,030	28,724	87.0	14,376	43.5
Cardiff	23,249	19,888	85.5	10,095	43.4
Vale of Glamorgan	9,781	8,836	90.3	4,281	43.8
Cwm Taf Morgannwg University Health Board	32,886	29,815	90.7	15,015	45.7
Bridgend	10,888	9,969	91.6	4,793	44.0
Merthyr Tydfil	4,479	3,945	88.1	2,078	46.4
Rhondda Cynon Taf	17,519	15,901	90.8	8,144	46.5
Hywel Dda University Health Board	27,888	24,557	88.1	11,070	39.7
Carmarthenshire	13,668	12,147	88.9	5,650	41.3
Ceredigion	5,139	4,411	85.8	1,854	36.1
Pembrokeshire	9,081	7,999	88.1	3,566	39.3
Powys Teaching Health Board	9,522	8,619	90.5	5,503	57.8
Powys	9,522	8,619	90.5	5,503	57.8
Swansea Bay University Health Board	26,660	23,808	89.3	12,202	45.8
Neath Port Talbot	10,270	9,167	89.3	4,186	40.8
Swansea	16,390	14,641	89.3	8,016	48.9
Unknown	1,883	627	33.3	439	23.3
Wales	228,132	202,567	88.8	118,770	52.1
Outside Wales	2,270	2,268	99.9	1,791	78.9

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	15,000	14,217	94.8	13,625	90.8
Blaenau Gwent	2,070	1,993	96.3	1,926	93.0
Caerphilly	4,573	4,354	95.2	4,186	91.5
Monmouthshire	2,140	2,064	96.4	2,007	93.8
Newport	3,571	3,289	92.1	3,114	87.2
Torfaen	2,646	2,517	95.1	2,392	90.4
Betsi Cadwaladr University Health Board	18,429	17,435	94.6	16,681	90.5
Isle of Anglesey	2,023	1,940	95.9	1,901	94.0
Conwy	2,965	2,789	94.1	2,652	89.4
Denbighshire	2,762	2,601	94.2	2,501	90.6
Flintshire	3,959	3,737	94.4	3,535	89.3
Gwynedd	3,049	2,907	95.3	2,804	92.0
Wrexham	3,671	3,461	94.3	3,288	89.6
Cardiff and Vale University Health Board	12,108	11,318	93.5	10,850	89.6
Cardiff	8,690	8,067	92.8	7,724	88.9
Vale of Glamorgan	3,418	3,251	95.1	3,126	91.5
Cwm Taf Morgannwg University Health Board	12,271	11,652	95.0	11,132	90.7
Bridgend	3,636	3,476	95.6	3,339	91.8
Merthyr Tydfil	1,747	1,641	93.9	1,565	89.6
Rhondda Cynon Taf	6,888	6,535	94.9	6,228	90.4
Hywel Dda University Health Board	10,225	9,633	94.2	9,231	90.3
Carmarthenshire	5,210	4,899	94.0	4,690	90.0
Ceredigion	1,735	1,610	92.8	1,548	89.2
Pembrokeshire	3,280	3,124	95.2	2,993	91.2
Powys Teaching Health Board	3,178	3,068	96.5	2,976	93.6
Powys	3,178	3,068	96.5	2,976	93.6
Swansea Bay University Health Board	9,449	8,942	94.6	8,402	88.9
Neath Port Talbot	3,713	3,503	94.3	3,311	89.2
Swansea	5,736	5,439	94.8	5,091	88.8
Unknown	665	403	60.6	383	57.6
Wales	81,325	76,668	94.3	73,280	90.1
Outside Wales	357	357	100.0	343	96.1

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	69,078	61,904	89.6	52,642	76.2
Blaenau Gwent	8,196	7,420	90.5	6,192	75.5
Caerphilly	21,524	19,605	91.1	16,846	78.3
Monmouthshire	9,986	9,303	93.2	8,379	83.9
Newport	18,228	15,519	85.1	12,889	70.7
Torfaen	11,144	10,057	90.2	8,336	74.8
Betsi Cadwaladr University Health Board	77,329	68,156	88.1	56,936	73.6
Isle of Anglesey	7,762	7,055	90.9	6,511	83.9
Conwy	12,437	10,786	86.7	9,049	72.8
Denbighshire	11,175	9,521	85.2	8,334	74.6
Flintshire	17,860	15,722	88.0	12,365	69.2
Gwynedd	12,594	11,364	90.2	9,896	78.6
Wrexham	15,501	13,708	88.4	10,781	69.6
Cardiff and Vale University Health Board	51,493	45,614	88.6	39,528	76.8
Cardiff	37,468	32,813	87.6	28,138	75.1
Vale of Glamorgan	14,025	12,801	91.3	11,390	81.2
Cwm Taf Morgannwg University Health Board	51,425	45,987	89.4	38,690	75.2
Bridgend	16,964	15,230	89.8	13,238	78.0
Merthyr Tydfil	7,133	6,229	87.3	5,016	70.3
Rhondda Cynon Taf	27,328	24,528	89.8	20,436	74.8
Hywel Dda University Health Board	43,043	37,710	87.6	31,861	74.0
Carmarthenshire	21,633	19,075	88.2	16,417	75.9
Ceredigion	7,286	6,275	86.1	5,182	71.1
Pembrokeshire	14,124	12,360	87.5	10,262	72.7
Powys Teaching Health Board	13,913	12,759	91.7	11,724	84.3
Powys	13,913	12,759	91.7	11,724	84.3
Swansea Bay University Health Board	44,683	39,576	88.6	31,451	70.4
Neath Port Talbot	18,071	15,999	88.5	12,639	69.9
Swansea	26,612	23,577	88.6	18,812	70.7
Unknown	3,478	1,412	40.6	1,176	33.8
Wales	354,442	313,118	88.3	264,008	74.5
Outside Wales	2,158	2,158	100.0	1,838	85.2

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	248,022	233,759	94.2	221,447	89.3
Blaenau Gwent	29,075	27,637	95.1	26,195	90.1
Caerphilly	73,812	70,096	95.0	66,364	89.9
Monmouthshire	46,069	43,887	95.3	42,030	91.2
Newport	59,659	54,842	91.9	51,670	86.6
Torfaen	39,407	37,297	94.6	35,188	89.3
Betsi Cadwaladr University Health Board	312,095	292,063	93.6	258,935	83.0
Isle of Anglesey	33,652	31,946	94.9	28,876	85.8
Conwy	58,119	54,266	93.4	47,752	82.2
Denbighshire	46,172	42,962	93.0	40,024	86.7
Flintshire	66,540	62,119	93.4	52,179	78.4
Gwynedd	52,431	49,195	93.8	45,667	87.1
Wrexham	55,181	51,575	93.5	44,437	80.5
Cardiff and Vale University Health Board	177,632	163,344	92.0	145,017	81.6
Cardiff	119,292	108,479	90.9	95,757	80.3
Vale of Glamorgan	58,340	54,865	94.0	49,260	84.4
Cwm Taf Morgannwg University Health Board	182,848	172,382	94.3	151,977	83.1
Bridgend	61,374	58,099	94.7	50,910	83.0
Merthyr Tydfil	24,337	22,508	92.5	19,703	81.0
Rhondda Cynon Taf	97,137	91,775	94.5	81,364	83.8
Hywel Dda University Health Board	183,066	170,699	93.2	147,784	80.7
Carmarthenshire	87,721	82,216	93.7	71,448	81.4
Ceredigion	34,814	32,015	92.0	27,215	78.2
Pembrokeshire	60,531	56,468	93.3	49,121	81.2
Powys Teaching Health Board	65,184	61,620	94.5	56,201	86.2
Powys	65,184	61,620	94.5	56,201	86.2
Swansea Bay University Health Board	158,663	149,068	94.0	137,265	86.5
Neath Port Talbot	61,041	57,343	93.9	51,244	84.0
Swansea	97,622	91,725	94.0	86,021	88.1
Unknown	7,710	3,147	40.8	2,752	35.7
Wales	1,335,220	1,246,082	93.3	1,121,378	84.0
Outside Wales	12,190	12,190	100.0	10,958	89.9

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	75,396	64,741	85.9	25,620	34.0
Blaenau Gwent	8,456	7,351	86.9	2,818	33.3
Caerphilly	23,045	20,221	87.7	6,727	29.2
Monmouthshire	11,247	9,984	88.8	4,277	38.0
Newport	21,370	17,373	81.3	8,229	38.5
Torfaen	11,278	9,812	87.0	3,569	31.6
Betsi Cadwaladr University Health Board	83,055	68,724	82.7	27,199	32.7
Isle of Anglesey	8,005	6,711	83.8	3,016	37.7
Conwy	13,063	10,958	83.9	4,373	33.5
Denbighshire	11,491	9,336	81.2	4,230	36.8
Flintshire	19,077	15,813	82.9	5,189	27.2
Gwynedd	13,772	11,422	82.9	4,901	35.6
Wrexham	17,647	14,484	82.1	5,490	31.1
Cardiff and Vale University Health Board	67,584	53,881	79.7	22,825	33.8
Cardiff	49,856	38,596	77.4	17,179	34.5
Vale of Glamorgan	17,728	15,285	86.2	5,646	31.8
Cwm Taf Morgannwg University Health Board	56,825	48,505	85.4	18,484	32.5
Bridgend	18,512	15,948	86.1	6,019	32.5
Merthyr Tydfil	7,517	6,241	83.0	2,491	33.1
Rhondda Cynon Taf	30,796	26,316	85.5	9,974	32.4
Hywel Dda University Health Board	44,627	36,545	81.9	13,936	31.2
Carmarthenshire	22,563	18,749	83.1	7,415	32.9
Ceredigion	7,965	6,168	77.4	2,151	27.0
Pembrokeshire	14,099	11,628	82.5	4,370	31.0
Powys Teaching Health Board	14,068	12,222	86.9	5,428	38.6
Powys	14,068	12,222	86.9	5,428	38.6
Swansea Bay University Health Board	47,750	40,236	84.3	13,914	29.1
Neath Port Talbot	17,698	14,931	84.4	5,176	29.2
Swansea	30,052	25,305	84.2	8,738	29.1
Unknown	4,374	1,336	30.5	805	18.4
Wales	393,679	326,190	82.9	128,211	32.6
Outside Wales	3,646	3,643	99.9	2,081	57.1

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	82,515	63,987	77.5	16,279	19.7
Blaenau Gwent	9,464	7,492	79.2	2,130	22.5
Caerphilly	24,467	19,637	80.3	4,863	19.9
Monmouthshire	10,322	8,443	81.8	2,168	21.0
Newport	25,283	18,275	72.3	4,449	17.6
Torfaen	12,979	10,140	78.1	2,669	20.6
Betsi Cadwaladr University Health Board	84,248	55,506	65.9	18,961	22.5
Isle of Anglesey	7,728	5,383	69.7	2,037	26.4
Conwy	13,135	8,743	66.6	3,091	23.5
Denbighshire	11,223	7,223	64.4	2,741	24.4
Flintshire	19,547	12,131	62.1	3,741	19.1
Gwynedd	14,128	9,335	66.1	3,401	24.1
Wrexham	18,487	12,691	68.6	3,950	21.4
Cardiff and Vale University Health Board	79,569	56,868	71.5	15,331	19.3
Cardiff	61,756	42,979	69.6	11,277	18.3
Vale of Glamorgan	17,813	13,889	78.0	4,054	22.8
Cwm Taf Morgannwg University Health Board	62,306	48,125	77.2	14,598	23.4
Bridgend	19,189	14,894	77.6	4,452	23.2
Merthyr Tydfil	9,043	6,798	75.2	2,119	23.4
Rhondda Cynon Taf	34,074	26,433	77.6	8,027	23.6
Hywel Dda University Health Board	44,864	32,351	72.1	10,410	23.2
Carmarthenshire	22,452	16,459	73.3	5,638	25.1
Ceredigion	8,274	5,574	67.4	1,561	18.9
Pembrokeshire	14,138	10,318	73.0	3,211	22.7
Powys Teaching Health Board	13,455	10,515	78.1	3,214	23.9
Powys	13,455	10,515	78.1	3,214	23.9
Swansea Bay University Health Board	51,443	38,360	74.6	10,662	20.7
Neath Port Talbot	18,661	14,221	76.2	4,038	21.6
Swansea	32,782	24,139	73.6	6,624	20.2
Unknown	5,923	1,373	23.2	614	10.4
Wales	424,323	307,085	72.4	90,069	21.2
Outside Wales	3,389	3,374	99.6	1,474	43.5

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	83,958	61,106	72.8	11,873	14.1
Blaenau Gwent	9,958	7,389	74.2	1,681	16.9
Caerphilly	25,283	19,039	75.3	3,556	14.1
Monmouthshire	11,270	8,668	76.9	1,663	14.8
Newport	24,162	16,157	66.9	2,984	12.3
Torfaen	13,285	9,853	74.2	1,989	15.0
Betsi Cadwaladr University Health Board	91,994	61,966	67.4	14,280	15.5
Isle of Anglesey	8,360	6,072	72.6	1,548	18.5
Conwy	14,283	10,605	74.2	2,193	15.4
Denbighshire	12,952	8,674	67.0	2,186	16.9
Flintshire	19,708	13,823	70.1	2,565	13.0
Gwynedd	18,584	11,735	63.1	3,048	16.4
Wrexham	18,107	11,057	61.1	2,740	15.1
Cardiff and Vale University Health Board	101,680	71,670	70.5	14,066	13.8
Cardiff	83,597	58,155	69.6	11,179	13.4
Vale of Glamorgan	18,083	13,515	74.7	2,887	16.0
Cwm Taf Morgannwg University Health Board	63,660	39,168	61.5	10,851	17.0
Bridgend	19,505	11,841	60.7	3,341	17.1
Merthyr Tydfil	8,826	5,447	61.7	1,509	17.1
Rhondda Cynon Taf	35,329	21,880	61.9	6,001	17.0
Hywel Dda University Health Board	52,421	29,560	56.4	8,578	16.4
Carmarthenshire	23,861	13,962	58.5	4,540	19.0
Ceredigion	13,417	6,252	46.6	1,510	11.3
Pembrokeshire	15,143	9,346	61.7	2,528	16.7
Powys Teaching Health Board	15,081	11,001	72.9	2,531	16.8
Powys	15,081	11,001	72.9	2,531	16.8
Swansea Bay University Health Board	59,414	40,661	68.4	8,357	14.1
Neath Port Talbot	20,290	13,784	67.9	2,976	14.7
Swansea	39,124	26,877	68.7	5,381	13.8
Unknown	8,170	1,587	19.4	563	6.9
Wales	476,378	316,719	66.5	71,099	14.9
Outside Wales	5,293	5,212	98.5	1,515	28.6

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	489,891	423,569	86.5	272,233	55.6
Blaenau Gwent	56,953	49,864	87.6	32,624	57.3
Caerphilly	146,607	128,986	88.0	79,699	54.4
Monmouthshire	78,908	70,980	90.0	49,854	63.2
Newport	130,474	106,640	81.7	67,007	51.4
Torfaen	76,949	67,099	87.2	43,049	55.9
Betsi Cadwaladr University Health Board	571,392	478,224	83.7	315,324	55.2
Isle of Anglesey	57,745	50,104	86.8	34,786	60.2
Conwy	98,600	84,567	85.8	56,139	56.9
Denbighshire	81,838	68,189	83.3	49,007	59.9
Flintshire	124,872	103,885	83.2	63,246	50.6
Gwynedd	98,915	81,683	82.6	56,045	56.7
Wrexham	109,422	89,796	82.1	56,101	51.3
Cardiff and Vale University Health Board	426,465	345,737	81.1	192,389	45.1
Cardiff	314,501	248,187	78.9	132,401	42.1
Vale of Glamorgan	111,964	97,550	87.1	59,988	53.6
Cwm Taf Morgannwg University Health Board	365,639	308,147	84.3	192,342	52.6
Bridgend	118,580	100,767	85.0	63,452	53.5
Merthyr Tydfil	49,723	40,988	82.4	25,635	51.6
Rhondda Cynon Taf	197,336	166,392	84.3	103,255	52.3
Hywel Dda University Health Board	324,978	269,128	82.8	177,039	54.5
Carmarthenshire	156,597	131,368	83.9	87,213	55.7
Ceredigion	64,470	50,006	77.6	31,768	49.3
Pembrokeshire	103,911	87,754	84.5	58,058	55.9
Powys Teaching Health Board	107,788	95,356	88.5	67,343	62.5
Powys	107,788	95,356	88.5	67,343	62.5
Swansea Bay University Health Board	317,270	268,291	84.6	164,397	51.8
Neath Port Talbot	117,690	100,265	85.2	62,095	52.8
Swansea	199,580	168,026	84.2	102,302	51.3
Unknown	26,177	7,443	28.4	4,691	17.9
Wales	2,629,600	2,195,895	83.5	1,385,758	52.7
Outside Wales	24,518	24,415	99.6	16,006	65.3

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.