

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 12/05/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 09/05/2021. 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 now exclude data on 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 09/05/2021:

A total of **2,786,843** doses of COVID-19 vaccine had been given in Wales.

A total of **1,936,787** people had received at least one dose of COVID-19 vaccine; of whom **850,056** had completed a two dose course.

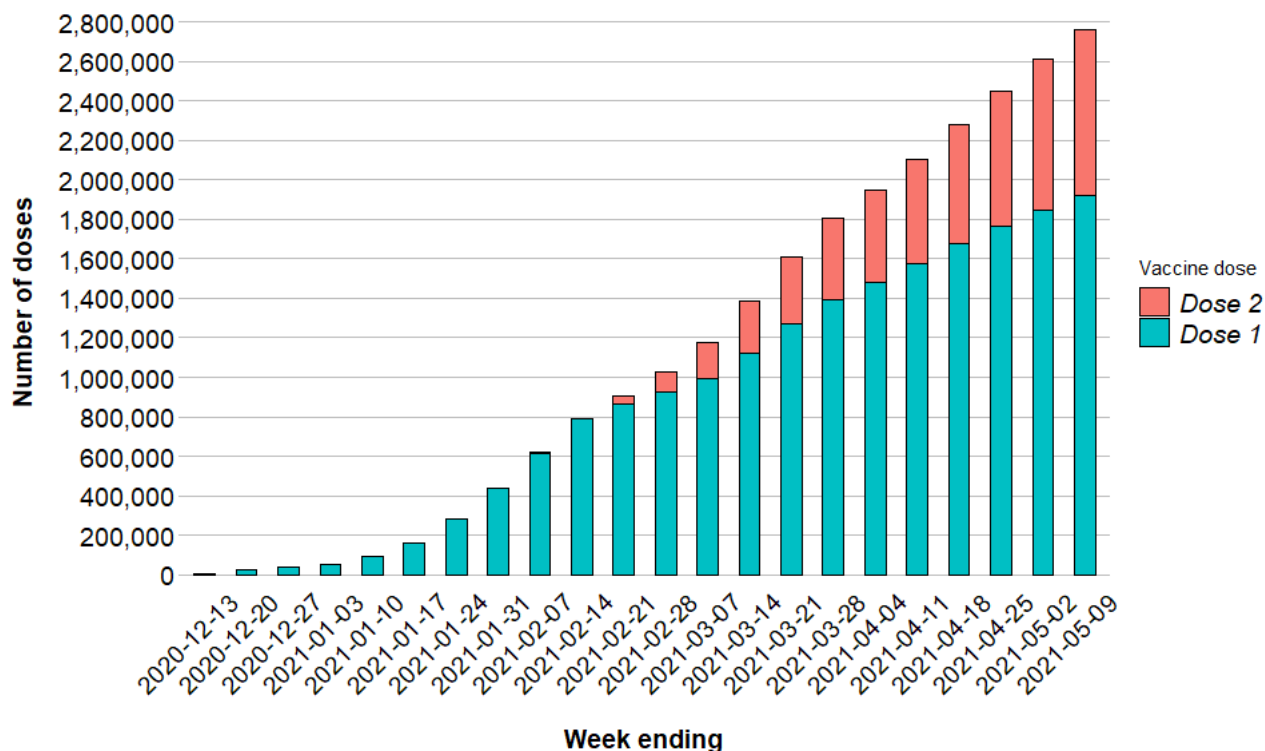
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1	Dose 2
	Immunised (n)	Immunised (n)
Aneurin Bevan University Health Board	356,241	155,031
Betsi Cadwaladr University Health Board	424,450	207,386
Cardiff and Vale University Health Board	305,221	116,381
Cwm Taf Morgannwg University Health Board	276,392	115,133
Hywel Dda University Health Board	233,954	105,336
Powys Teaching Health Board	95,537	46,210
Swansea Bay University Health Board	237,437	97,677
Public Health Wales	326	123
Velindre NHS Trust	7,035	6,624
Unknown*	194	155
Wales total	1,936,787	850,056

'Unknown' indicates where vaccination records contained incomplete vaccinator or clinic details.

The total for Public Health Wales will underestimate the number of Public Health Wales Staff vaccinated.

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 09/05/2021.
Data correct as at 8am 12/05/2021.

Risk group	Denominator *(n)	Dose 1		Dose 2	
		Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Resident population aged 80+*	173,555	165,957	95.6	156,945	90.4
Resident population aged 75-79*	132,886	128,018	96.3	121,722	91.6
Resident population aged 70-74*	183,444	175,536	95.7	165,419	90.2
Resident population aged 65-69	180,365	169,552	94.0	105,553	58.5
Resident population aged 60-64	205,748	188,310	91.5	50,668	24.6
Resident population aged 55-59	233,850	208,561	89.2	46,789	20.0
Resident population aged 50-54	228,132	198,341	86.9	41,524	18.2
Resident population aged 40-49	392,758	301,164	76.7	59,007	15.0
Resident population aged 30-39	421,354	217,288	51.6	49,114	11.7
Resident population aged 18-29	468,062	155,233	33.2	39,826	8.5
Care home residents*	15,217	14,878	97.8	13,744	90.3
Care home workers**	37,535	34,090	90.8	29,767	79.3
Health care workers**	138,725	131,258	94.6	116,399	83.9
Social care workers**	-	44,561	-	38,120	-
Clinically extremely vulnerable aged 16-69*	81,308	75,874	93.3	64,979	79.9
Clinical risk groups aged 16-64	354,193	303,702	85.7	42,388	12.0

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	30,815	29,606	96.1	28,107	91.2
Blaenau Gwent	3,325	3,196	96.1	3,072	92.4
Caerphilly	8,684	8,346	96.1	7,904	91.0
Monmouthshire	6,476	6,304	97.3	5,964	92.1
Newport	7,330	6,932	94.6	6,561	89.5
Torfaen	5,000	4,828	96.6	4,606	92.1
Betsi Cadwaladr University Health Board	42,295	40,579	95.9	38,705	91.5
Isle of Anglesey	4,675	4,542	97.2	4,356	93.2
Conwy	8,903	8,543	96.0	8,128	91.3
Denbighshire	6,417	6,158	96.0	5,914	92.2
Flintshire	8,261	7,817	94.6	7,461	90.3
Gwynedd	7,376	7,092	96.1	6,680	90.6
Wrexham	6,663	6,427	96.5	6,166	92.5
Cardiff and Vale University Health Board	22,387	21,083	94.2	19,430	86.8
Cardiff	14,643	13,660	93.3	12,542	85.7
Vale of Glamorgan	7,744	7,423	95.9	6,888	88.9
Cwm Taf Morgannwg University Health Board	22,021	21,085	95.7	19,784	89.8
Bridgend	7,801	7,560	96.9	7,171	91.9
Merthyr Tydfil	2,746	2,559	93.2	2,360	85.9
Rhondda Cynon Taf	11,474	10,966	95.6	10,253	89.4
Hywel Dda University Health Board	24,758	23,780	96.0	22,363	90.3
Carmarthenshire	11,649	11,248	96.6	10,692	91.8
Ceredigion	4,775	4,568	95.7	4,231	88.6
Pembrokeshire	8,334	7,964	95.6	7,440	89.3
Powys Teaching Health Board	9,206	8,939	97.1	8,656	94.0
Swansea Bay University Health Board	21,367	20,545	96.2	19,596	91.7
Neath Port Talbot	7,749	7,409	95.6	7,047	90.9
Swansea	13,618	13,136	96.5	12,549	92.2
Unknown	706	340	48.2	304	43.1
Wales	173,555	165,957	95.6	156,945	90.4
Outside Wales	1,332	1,331	99.9	1,189	89.3

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

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

Health board of residence	Denominator (n)	Dose 1		Dose 2	
		Immunised (n)	Uptake(%)	Immunised (n)	Uptake(%)
Aneurin Bevan University Health Board	2,578	2,511	97.4	2,271	88.1
Blaenau Gwent	301	290	96.3	258	85.7
Caerphilly	643	632	98.3	561	87.2
Monmouthshire	478	472	98.7	429	89.7
Newport	639	613	95.9	552	86.4
Torfaen	517	504	97.5	471	91.1
Betsi Cadwaladr University Health Board	4,196	4,133	98.5	3,875	92.3
Isle of Anglesey	441	440	99.8	430	97.5
Conwy	949	937	98.7	854	90.0
Denbighshire	779	763	97.9	710	91.1
Flintshire	537	529	98.5	488	90.9
Gwynedd	769	758	98.6	731	95.1
Wrexham	721	706	97.9	662	91.8
Cardiff and Vale University Health Board	2,060	2,014	97.8	1,886	91.6
Cardiff	1,435	1,401	97.6	1,306	91.0
Vale of Glamorgan	625	613	98.1	580	92.8
Cwm Taf Morgannwg University Health Board	1,551	1,483	95.6	1,307	84.3
Bridgend	496	473	95.4	390	78.6
Merthyr Tydfil	234	213	91.0	195	83.3
Rhondda Cynon Taf	821	797	97.1	722	87.9
Hywel Dda University Health Board	2,174	2,134	98.2	1,986	91.4
Carmarthenshire	1,127	1,102	97.8	1,039	92.2
Ceredigion	326	322	98.8	289	88.7
Pembrokeshire	721	710	98.5	658	91.3
Powys Teaching Health Board	792	767	96.8	691	87.2
Swansea Bay University Health Board	1,812	1,789	98.7	1,691	93.3
Neath Port Talbot	685	677	98.8	638	93.1
Swansea	1,127	1,112	98.7	1,053	93.4
Unknown	54	47	87.0	37	68.5
Wales	15,217	14,878	97.8	13,744	90.3
Outside Wales	68	68	100.0	57	83.8

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

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	24,216	23,453	96.8	22,481	92.8
Blaenau Gwent	2,850	2,780	97.5	2,668	93.6
Caerphilly	7,158	6,944	97.0	6,625	92.6
Monmouthshire	4,911	4,772	97.2	4,524	92.1
Newport	5,443	5,221	95.9	5,044	92.7
Torfaen	3,854	3,736	96.9	3,620	93.9
Betsi Cadwaladr University Health Board	32,256	31,082	96.4	29,784	92.3
Isle of Anglesey	3,727	3,619	97.1	3,502	94.0
Conwy	6,270	6,015	95.9	5,787	92.3
Denbighshire	4,864	4,671	96.0	4,461	91.7
Flintshire	6,574	6,300	95.8	6,027	91.7
Gwynedd	5,437	5,243	96.4	5,043	92.8
Wrexham	5,384	5,234	97.2	4,964	92.2
Cardiff and Vale University Health Board	15,758	15,088	95.7	13,996	88.8
Cardiff	9,913	9,442	95.2	8,726	88.0
Vale of Glamorgan	5,845	5,646	96.6	5,270	90.2
Cwm Taf Morgannwg University Health Board	17,842	17,289	96.9	16,135	90.4
Bridgend	6,134	5,948	97.0	5,625	91.7
Merthyr Tydfil	2,222	2,129	95.8	2,004	90.2
Rhondda Cynon Taf	9,486	9,212	97.1	8,506	89.7
Hywel Dda University Health Board	19,569	18,821	96.2	17,815	91.0
Carmarthenshire	9,230	8,930	96.7	8,417	91.2
Ceredigion	3,790	3,629	95.8	3,473	91.6
Pembrokeshire	6,549	6,262	95.6	5,925	90.5
Powys Teaching Health Board	7,075	6,875	97.2	6,660	94.1
Swansea Bay University Health Board	15,587	15,160	97.3	14,644	94.0
Neath Port Talbot	5,925	5,730	96.7	5,496	92.8
Swansea	9,662	9,430	97.6	9,148	94.7
Unknown	583	250	42.9	207	35.5
Wales	132,886	128,018	96.3	121,722	91.6
Outside Wales	1,046	1,046	100.0	987	94.4

*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	33,148	31,982	96.5	30,281	91.4
Blaenau Gwent	3,906	3,779	96.7	3,599	92.1
Caerphilly	10,179	9,882	97.1	9,409	92.4
Monmouthshire	6,391	6,177	96.7	5,803	90.8
Newport	7,381	7,009	95.0	6,592	89.3
Torfaen	5,291	5,135	97.1	4,878	92.2
Betsi Cadwaladr University Health Board	44,654	42,643	95.5	40,591	90.9
Isle of Anglesey	5,006	4,851	96.9	4,731	94.5
Conwy	8,503	8,107	95.3	7,684	90.4
Denbighshire	6,792	6,498	95.7	6,163	90.7
Flintshire	9,549	9,008	94.3	8,640	90.5
Gwynedd	7,329	7,042	96.1	6,600	90.1
Wrexham	7,475	7,137	95.5	6,773	90.6
Cardiff and Vale University Health Board	22,520	21,437	95.2	20,523	91.1
Cardiff	14,538	13,767	94.7	13,128	90.3
Vale of Glamorgan	7,982	7,670	96.1	7,395	92.6
Cwm Taf Morgannwg University Health Board	24,875	23,975	96.4	23,141	93.0
Bridgend	8,211	7,947	96.8	7,678	93.5
Merthyr Tydfil	3,267	3,104	95.0	2,973	91.0
Rhondda Cynon Taf	13,397	12,924	96.5	12,490	93.2
Hywel Dda University Health Board	26,310	25,151	95.6	21,940	83.4
Carmarthenshire	12,329	11,832	96.0	10,538	85.5
Ceredigion	5,143	4,879	94.9	4,444	86.4
Pembrokeshire	8,838	8,440	95.5	6,958	78.7
Powys Teaching Health Board	9,574	9,203	96.1	8,912	93.1
Swansea Bay University Health Board	21,604	20,852	96.5	19,794	91.6
Neath Port Talbot	8,336	8,044	96.5	7,547	90.5
Swansea	13,268	12,808	96.5	12,247	92.3
Unknown	759	293	38.6	237	31.2
Wales	183,444	175,536	95.7	165,419	90.2
Outside Wales	1,491	1,491	100.0	1,366	91.6

*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	31,106	94.7	24,469	74.5
Blaenau Gwent	3,790	3,640	96.0	2,473	65.3
Caerphilly	10,051	9,605	95.6	8,947	89.0
Monmouthshire	6,179	5,826	94.3	4,014	65.0
Newport	7,471	6,951	93.0	6,215	83.2
Torfaen	5,370	5,084	94.7	2,820	52.5
Betsi Cadwaladr University Health Board	41,804	39,414	94.3	29,582	70.8
Isle of Anglesey	4,742	4,555	96.1	4,195	88.5
Conwy	7,891	7,414	94.0	6,421	81.4
Denbighshire	6,167	5,780	93.7	4,267	69.2
Flintshire	8,531	8,022	94.0	5,558	65.2
Gwynedd	7,125	6,723	94.4	5,355	75.2
Wrexham	7,348	6,920	94.2	3,786	51.5
Cardiff and Vale University Health Board	23,329	21,651	92.8	11,135	47.7
Cardiff	15,347	14,119	92.0	7,479	48.7
Vale of Glamorgan	7,982	7,532	94.4	3,656	45.8
Cwm Taf Morgannwg University Health Board	24,420	23,232	95.1	13,217	54.1
Bridgend	8,103	7,727	95.4	4,346	53.6
Merthyr Tydfil	3,239	3,021	93.3	2,232	68.9
Rhondda Cynon Taf	13,078	12,484	95.5	6,639	50.8
Hywel Dda University Health Board	26,161	24,563	93.9	9,477	36.2
Carmarthenshire	12,496	11,816	94.6	5,717	45.8
Ceredigion	5,060	4,652	91.9	1,237	24.4
Pembrokeshire	8,605	8,095	94.1	2,523	29.3
Powys Teaching Health Board	9,357	8,870	94.8	7,081	75.7
Swansea Bay University Health Board	21,315	20,322	95.3	10,343	48.5
Neath Port Talbot	8,472	8,071	95.3	4,601	54.3
Swansea	12,843	12,251	95.4	5,742	44.7
Unknown	1,118	394	35.2	249	22.3
Wales	180,365	169,552	94.0	105,553	58.5
Outside Wales	1,441	1,439	99.9	885	61.4

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	37,974	35,454	93.4	9,007	23.7
Blaenau Gwent	4,494	4,259	94.8	1,331	29.6
Caerphilly	11,320	10,723	94.7	2,988	26.4
Monmouthshire	6,710	6,263	93.3	1,201	17.9
Newport	9,324	8,451	90.6	2,125	22.8
Torfaen	6,126	5,758	94.0	1,362	22.2
Betsi Cadwaladr University Health Board	46,744	42,561	91.1	10,873	23.3
Isle of Anglesey	5,104	4,777	93.6	1,080	21.2
Conwy	8,587	7,882	91.8	2,505	29.2
Denbighshire	6,847	6,220	90.8	1,829	26.7
Flintshire	9,959	8,828	88.6	1,966	19.7
Gwynedd	8,037	7,419	92.3	1,917	23.9
Wrexham	8,210	7,435	90.6	1,576	19.2
Cardiff and Vale University Health Board	28,212	25,736	91.2	13,361	47.4
Cardiff	19,167	17,300	90.3	8,746	45.6
Vale of Glamorgan	9,045	8,436	93.3	4,615	51.0
Cwm Taf Morgannwg University Health Board	28,099	26,211	93.3	5,988	21.3
Bridgend	9,327	8,686	93.1	1,878	20.1
Merthyr Tydfil	3,940	3,612	91.7	944	24.0
Rhondda Cynon Taf	14,832	13,913	93.8	3,166	21.3
Hywel Dda University Health Board	28,064	25,769	91.8	4,735	16.9
Carmarthenshire	13,658	12,571	92.0	2,369	17.3
Ceredigion	5,258	4,725	89.9	877	16.7
Pembrokeshire	9,148	8,473	92.6	1,489	16.3
Powys Teaching Health Board	9,949	9,089	91.4	2,003	20.1
Swansea Bay University Health Board	24,715	22,974	93.0	4,488	18.2
Neath Port Talbot	9,706	9,067	93.4	1,753	18.1
Swansea	15,009	13,907	92.7	2,735	18.2
Unknown	1,991	516	25.9	213	10.7
Wales	205,748	188,310	91.5	50,668	24.6
Outside Wales	1,226	1,223	99.8	568	46.3

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	44,935	41,016	91.3	9,370	20.9
Blaenau Gwent	5,390	5,013	93.0	1,325	24.6
Caerphilly	13,214	12,274	92.9	3,061	23.2
Monmouthshire	7,971	7,232	90.7	1,373	17.2
Newport	11,246	9,945	88.4	2,296	20.4
Torfaen	7,114	6,552	92.1	1,315	18.5
Betsi Cadwaladr University Health Board	52,442	46,457	88.6	11,163	21.3
Isle of Anglesey	5,297	4,840	91.4	1,171	22.1
Conwy	9,290	8,289	89.2	2,529	27.2
Denbighshire	7,689	6,787	88.3	1,792	23.3
Flintshire	11,719	10,123	86.4	1,911	16.3
Gwynedd	8,730	7,894	90.4	1,895	21.7
Wrexham	9,717	8,524	87.7	1,865	19.2
Cardiff and Vale University Health Board	32,526	28,929	88.9	6,334	19.5
Cardiff	22,520	19,808	88.0	4,318	19.2
Vale of Glamorgan	10,006	9,121	91.2	2,016	20.1
Cwm Taf Morgannwg University Health Board	33,014	30,165	91.4	6,922	21.0
Bridgend	10,998	10,046	91.3	2,224	20.2
Merthyr Tydfil	4,488	4,000	89.1	1,014	22.6
Rhondda Cynon Taf	17,528	16,119	92.0	3,684	21.0
Hywel Dda University Health Board	30,305	27,137	89.5	5,554	18.3
Carmarthenshire	14,722	13,305	90.4	2,807	19.1
Ceredigion	5,614	4,921	87.7	975	17.4
Pembrokeshire	9,969	8,911	89.4	1,772	17.8
Powys Teaching Health Board	10,443	9,309	89.1	2,073	19.9
Swansea Bay University Health Board	27,548	25,020	90.8	5,143	18.7
Neath Port Talbot	10,678	9,731	91.1	1,965	18.4
Swansea	16,870	15,289	90.6	3,178	18.8
Unknown	2,637	528	20.0	230	8.7
Wales	233,850	208,561	89.2	46,789	20.0
Outside Wales	1,320	1,319	99.9	741	56.1

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	44,298	39,327	88.8	7,624	17.2
Blaenau Gwent	5,370	4,855	90.4	1,180	22.0
Caerphilly	13,361	12,086	90.5	2,285	17.1
Monmouthshire	7,366	6,595	89.5	1,157	15.7
Newport	11,511	9,744	84.6	1,909	16.6
Torfaen	6,690	6,047	90.4	1,093	16.3
Betsi Cadwaladr University Health Board	51,585	44,725	86.7	10,135	19.6
Isle of Anglesey	5,077	4,541	89.4	1,157	22.8
Conwy	8,672	7,503	86.5	2,063	23.8
Denbighshire	7,339	6,319	86.1	1,577	21.5
Flintshire	11,725	10,056	85.8	1,646	14.0
Gwynedd	8,376	7,391	88.2	1,878	22.4
Wrexham	10,396	8,915	85.8	1,814	17.4
Cardiff and Vale University Health Board	32,973	28,369	86.0	5,737	17.4
Cardiff	23,213	19,612	84.5	3,876	16.7
Vale of Glamorgan	9,760	8,757	89.7	1,861	19.1
Cwm Taf Morgannwg University Health Board	32,849	29,346	89.3	6,414	19.5
Bridgend	10,879	9,816	90.2	2,044	18.8
Merthyr Tydfil	4,471	3,867	86.5	930	20.8
Rhondda Cynon Taf	17,499	15,663	89.5	3,440	19.7
Hywel Dda University Health Board	27,811	24,161	86.9	4,963	17.8
Carmarthenshire	13,639	11,956	87.7	2,537	18.6
Ceredigion	5,106	4,314	84.5	833	16.3
Pembrokeshire	9,066	7,891	87.0	1,593	17.6
Powys Teaching Health Board	9,486	8,329	87.8	1,892	19.9
Swansea Bay University Health Board	26,598	23,522	88.4	4,548	17.1
Neath Port Talbot	10,266	9,068	88.3	1,701	16.6
Swansea	16,332	14,454	88.5	2,847	17.4
Unknown	2,532	562	22.2	211	8.3
Wales	228,132	198,341	86.9	41,524	18.2
Outside Wales	1,678	1,677	99.9	742	44.2

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	14,993	14,082	93.9	12,104	80.7
Blaenau Gwent	2,074	1,991	96.0	1,784	86.0
Caerphilly	4,590	4,347	94.7	3,807	82.9
Monmouthshire	2,128	2,000	94.0	1,701	79.9
Newport	3,560	3,243	91.1	2,682	75.3
Torfaen	2,641	2,501	94.7	2,130	80.7
Betsi Cadwaladr University Health Board	18,426	17,213	93.4	14,828	80.5
Isle of Anglesey	2,025	1,933	95.5	1,717	84.8
Conwy	2,955	2,751	93.1	2,399	81.2
Denbighshire	2,769	2,592	93.6	2,282	82.4
Flintshire	3,957	3,644	92.1	3,010	76.1
Gwynedd	3,045	2,880	94.6	2,555	83.9
Wrexham	3,675	3,413	92.9	2,865	78.0
Cardiff and Vale University Health Board	12,113	11,215	92.6	9,959	82.2
Cardiff	8,685	7,983	91.9	7,055	81.2
Vale of Glamorgan	3,428	3,232	94.3	2,904	84.7
Cwm Taf Morgannwg University Health Board	12,302	11,602	94.3	9,819	79.8
Bridgend	3,633	3,453	95.0	2,975	81.9
Merthyr Tydfil	1,758	1,642	93.4	1,433	81.5
Rhondda Cynon Taf	6,911	6,507	94.2	5,411	78.3
Hywel Dda University Health Board	10,176	9,513	93.5	7,822	76.9
Carmarthenshire	5,181	4,840	93.4	3,922	75.7
Ceredigion	1,722	1,583	91.9	1,325	76.9
Pembrokeshire	3,273	3,090	94.4	2,575	78.7
Powys Teaching Health Board	3,158	3,020	95.6	2,711	85.8
Swansea Bay University Health Board	9,412	8,843	94.0	7,407	78.7
Neath Port Talbot	3,703	3,476	93.9	2,836	76.6
Swansea	5,709	5,367	94.0	4,571	80.1
Unknown	728	386	53.0	329	45.2
Wales	81,308	75,874	93.3	64,979	79.9
Outside Wales	328	328	100.0	279	85.1

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	69,096	60,549	87.6	11,529	16.7
Blaenau Gwent	8,199	7,276	88.7	1,650	20.1
Caerphilly	21,528	19,345	89.9	4,339	20.2
Monmouthshire	9,969	9,020	90.5	1,496	15.0
Newport	18,243	15,003	82.2	2,837	15.6
Torfaen	11,157	9,905	88.8	1,207	10.8
Betsi Cadwaladr University Health Board	77,220	65,501	84.8	10,966	14.2
Isle of Anglesey	7,751	6,943	89.6	876	11.3
Conwy	12,445	10,414	83.7	2,953	23.7
Denbighshire	11,169	9,218	82.5	2,037	18.2
Flintshire	17,757	14,651	82.5	1,669	9.4
Gwynedd	12,604	11,088	88.0	2,101	16.7
Wrexham	15,494	13,187	85.1	1,330	8.6
Cardiff and Vale University Health Board	50,701	44,096	87.0	5,610	11.1
Cardiff	36,959	31,719	85.8	3,743	10.1
Vale of Glamorgan	13,742	12,377	90.1	1,867	13.6
Cwm Taf Morgannwg University Health Board	51,542	44,255	85.9	4,571	8.9
Bridgend	17,023	14,746	86.6	1,310	7.7
Merthyr Tydfil	7,150	5,829	81.5	830	11.6
Rhondda Cynon Taf	27,369	23,680	86.5	2,431	8.9
Hywel Dda University Health Board	43,083	36,730	85.3	2,445	5.7
Carmarthenshire	21,630	18,636	86.2	1,370	6.3
Ceredigion	7,310	6,068	83.0	407	5.6
Pembrokeshire	14,143	12,026	85.0	668	4.7
Powys Teaching Health Board	13,920	12,505	89.8	3,330	23.9
Swansea Bay University Health Board	44,587	38,743	86.9	3,699	8.3
Neath Port Talbot	18,078	15,702	86.9	1,567	8.7
Swansea	26,509	23,041	86.9	2,132	8.0
Unknown	4,044	1,323	32.7	238	5.9
Wales	354,193	303,702	85.7	42,388	12.0
Outside Wales	1,753	1,753	100.0	393	22.4

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	248,247	232,074	93.5	134,197	54.1
Blaenau Gwent	29,125	27,538	94.6	15,937	54.7
Caerphilly	73,967	69,893	94.5	41,797	56.5
Monmouthshire	46,004	43,190	93.9	24,488	53.2
Newport	59,706	54,296	90.9	31,421	52.6
Torfaen	39,445	37,157	94.2	20,554	52.1
Betsi Cadwaladr University Health Board	311,780	287,640	92.3	172,685	55.4
Isle of Anglesey	33,628	31,743	94.4	20,235	60.2
Conwy	58,116	53,803	92.6	35,491	61.1
Denbighshire	46,115	42,462	92.1	26,753	58.0
Flintshire	66,318	60,205	90.8	33,472	50.5
Gwynedd	52,410	48,820	93.2	29,640	56.6
Wrexham	55,193	50,607	91.7	27,094	49.1
Cardiff and Vale University Health Board	177,705	162,353	91.4	92,721	52.2
Cardiff	119,341	107,755	90.3	60,324	50.5
Vale of Glamorgan	58,364	54,598	93.5	32,397	55.5
Cwm Taf Morgannwg University Health Board	183,120	171,347	93.6	93,788	51.2
Bridgend	61,453	57,745	94.0	31,742	51.7
Merthyr Tydfil	24,373	22,301	91.5	12,629	51.8
Rhondda Cynon Taf	97,294	91,301	93.8	49,417	50.8
Hywel Dda University Health Board	182,978	169,438	92.6	87,818	48.0
Carmarthenshire	87,723	81,685	93.1	43,697	49.8
Ceredigion	34,746	31,698	91.2	16,194	46.6
Pembrokeshire	60,509	56,055	92.6	27,927	46.2
Powys Teaching Health Board	65,090	60,619	93.1	37,688	57.9
Swansea Bay University Health Board	158,734	148,408	93.5	78,722	49.6
Neath Port Talbot	61,132	57,124	93.4	30,203	49.4
Swansea	97,602	91,284	93.5	48,519	49.7
Unknown	10,326	2,885	27.9	1,697	16.4
Wales	1,337,980	1,234,764	92.3	699,316	52.3
Outside Wales	9,534	9,534	100.0	6,568	68.9

*This table includes data for those aged 50 years of age and resident in Wales. Data for further age group cohorts will be included as the data becomes available.

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	75,161	63,114	84.0	10,166	13.5
Blaenau Gwent	8,434	7,203	85.4	1,445	17.1
Caerphilly	23,022	19,890	86.4	3,163	13.7
Monmouthshire	11,184	9,576	85.6	1,383	12.4
Newport	21,281	16,804	79.0	2,605	12.2
Torfaen	11,240	9,641	85.8	1,570	14.0
Betsi Cadwaladr University Health Board	81,990	52,811	64.4	13,145	16.0
Isle of Anglesey	7,957	6,136	77.1	1,342	16.9
Conwy	13,008	10,446	80.3	2,587	19.9
Denbighshire	11,417	7,454	65.3	2,115	18.5
Flintshire	18,396	7,441	40.4	2,173	11.8
Gwynedd	13,694	10,161	74.2	2,525	18.4
Wrexham	17,518	11,173	63.8	2,403	13.7
Cardiff and Vale University Health Board	67,344	52,391	77.8	9,396	14.0
Cardiff	49,676	37,475	75.4	6,553	13.2
Vale of Glamorgan	17,668	14,916	84.4	2,843	16.1
Cwm Taf Morgannwg University Health Board	56,739	47,072	83.0	9,216	16.2
Bridgend	18,485	15,495	83.8	2,941	15.9
Merthyr Tydfil	7,499	5,977	79.7	1,213	16.2
Rhondda Cynon Taf	30,755	25,600	83.2	5,062	16.5
Hywel Dda University Health Board	44,429	33,719	75.9	7,195	16.2
Carmarthenshire	22,475	16,971	75.5	3,788	16.9
Ceredigion	7,913	5,711	72.2	1,113	14.1
Pembrokeshire	14,041	11,037	78.6	2,294	16.3
Powys Teaching Health Board	14,012	11,805	84.2	2,515	17.9
Swansea Bay University Health Board	47,573	39,118	82.2	6,997	14.7
Neath Port Talbot	17,659	14,513	82.2	2,596	14.7
Swansea	29,914	24,605	82.3	4,401	14.7
Unknown	5,510	1,134	20.6	377	6.8
Wales	392,758	301,164	76.7	59,007	15.0
Outside Wales	2,909	2,901	99.7	1,283	44.1

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	81,787	47,509	58.1	8,512	10.4
Blaenau Gwent	9,399	4,757	50.6	1,289	13.7
Caerphilly	24,348	13,857	56.9	2,623	10.8
Monmouthshire	10,157	6,817	67.1	948	9.3
Newport	24,975	13,444	53.8	2,253	9.0
Torfaen	12,908	8,634	66.9	1,399	10.8
Betsi Cadwaladr University Health Board	83,273	30,412	36.5	10,319	12.4
Isle of Anglesey	7,646	3,921	51.3	1,096	14.3
Conwy	13,004	5,265	40.5	1,915	14.7
Denbighshire	11,120	4,408	39.6	1,600	14.4
Flintshire	19,167	5,435	28.4	1,664	8.7
Gwynedd	14,001	5,770	41.2	2,012	14.4
Wrexham	18,335	5,613	30.6	2,032	11.1
Cardiff and Vale University Health Board	78,575	48,224	61.4	8,448	10.8
Cardiff	60,953	35,691	58.6	6,193	10.2
Vale of Glamorgan	17,622	12,533	71.1	2,255	12.8
Cwm Taf Morgannwg University Health Board	61,998	32,776	52.9	8,193	13.2
Bridgend	18,997	8,875	46.7	2,350	12.4
Merthyr Tydfil	9,019	4,418	49.0	1,239	13.7
Rhondda Cynon Taf	33,982	19,483	57.3	4,604	13.5
Hywel Dda University Health Board	44,472	17,578	39.5	5,923	13.3
Carmarthenshire	22,293	10,023	45.0	3,147	14.1
Ceredigion	8,190	2,818	34.4	926	11.3
Pembrokeshire	13,989	4,737	33.9	1,850	13.2
Powys Teaching Health Board	13,379	8,988	67.2	1,551	11.6
Swansea Bay University Health Board	50,937	30,809	60.5	5,830	11.4
Neath Port Talbot	18,592	9,374	50.4	2,225	12.0
Swansea	32,345	21,435	66.3	3,605	11.1
Unknown	6,933	992	14.3	338	4.9
Wales	421,354	217,288	51.6	49,114	11.7
Outside Wales	2,429	2,360	97.2	1,077	44.3

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	82,665	14,376	17.4	6,239	7.5
Blaenau Gwent	9,840	1,970	20.0	1,051	10.7
Caerphilly	25,090	4,508	18.0	1,913	7.6
Monmouthshire	11,003	1,852	16.8	712	6.5
Newport	23,632	3,620	15.3	1,464	6.2
Torfaen	13,100	2,426	18.5	1,099	8.4
Betsi Cadwaladr University Health Board	90,290	43,889	48.6	7,698	8.5
Isle of Anglesey	8,221	4,984	60.6	837	10.2
Conwy	14,032	9,490	67.6	1,380	9.8
Denbighshire	12,809	4,616	36.0	1,227	9.6
Flintshire	19,175	11,428	59.6	1,142	6.0
Gwynedd	18,229	7,394	40.6	1,750	9.6
Wrexham	17,824	5,977	33.5	1,362	7.6
Cardiff and Vale University Health Board	97,833	40,125	41.0	8,384	8.6
Cardiff	80,356	32,863	40.9	6,837	8.5
Vale of Glamorgan	17,477	7,262	41.6	1,547	8.9
Cwm Taf Morgannwg University Health Board	63,092	20,516	32.5	6,220	9.9
Bridgend	19,286	7,237	37.5	1,831	9.5
Merthyr Tydfil	8,760	2,758	31.5	973	11.1
Rhondda Cynon Taf	35,046	10,521	30.0	3,416	9.7
Hywel Dda University Health Board	52,125	11,617	22.3	5,016	9.6
Carmarthenshire	23,601	6,092	25.8	2,673	11.3
Ceredigion	13,645	2,246	16.5	844	6.2
Pembrokeshire	14,879	3,279	22.0	1,499	10.1
Powys Teaching Health Board	14,921	6,574	44.1	1,220	8.2
Swansea Bay University Health Board	58,998	17,199	29.2	4,719	8.0
Neath Port Talbot	20,328	6,236	30.7	1,618	8.0
Swansea	38,670	10,963	28.4	3,101	8.0
Unknown	8,138	937	11.5	330	4.1
Wales	468,062	155,233	33.2	39,826	8.5
Outside Wales	2,440	2,377	97.4	1,151	47.2

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 13 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. The next tables to be added to this report with be: uptake in those aged 16-49 years.