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 02/06/2021 and include vaccinations given and recorded in WIS up to the end of Sunday 30/05/2021. 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 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 30/05/2021:

A total of **3,261,518** doses of COVID-19 vaccine had been given in Wales.

A total of **2,146,126** people had received at least one dose of COVID-19 vaccine; of whom **1,115,392** had completed a two dose course.
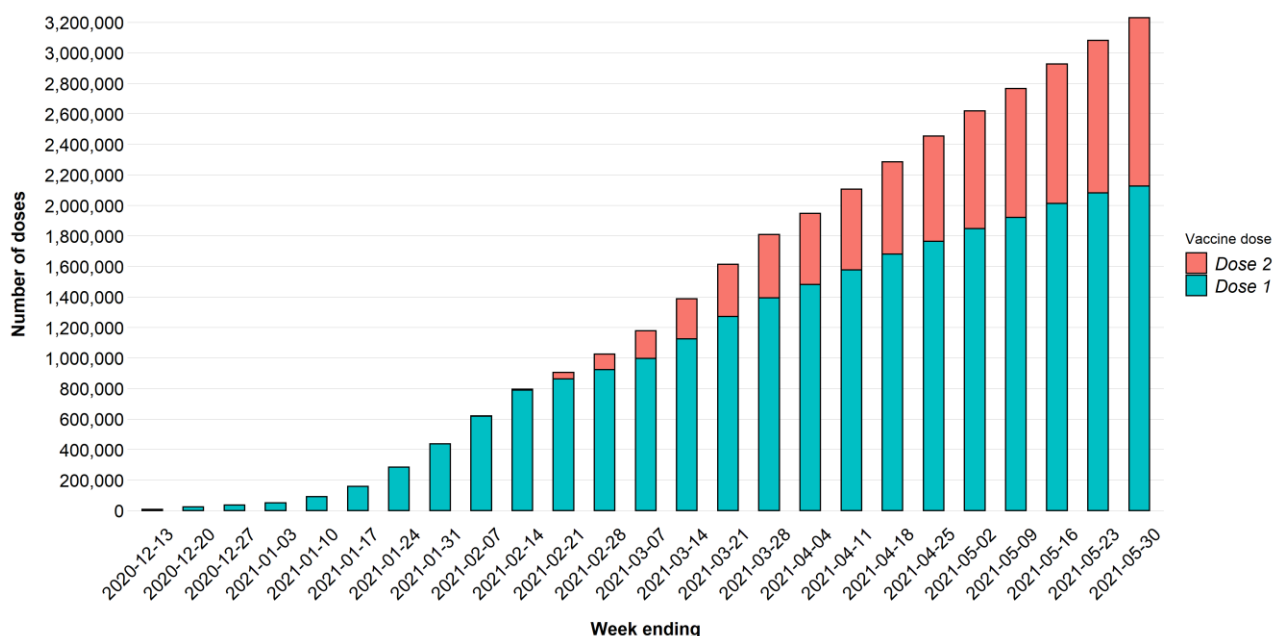
Table 1. Total vaccinations given by organisations in Wales and recorded in WIS

Vaccination site	Dose 1 Immunised (n)	Dose 2 Immunised (n)
Aneurin Bevan University Health Board	402,088	209,541
Betsi Cadwaladr University Health Board	471,412	267,965
Cardiff and Vale University Health Board	343,799	148,947
Cwm Taf Morgannwg University Health Board	301,202	147,996
Hywel Dda University Health Board	259,470	143,624
Powys Teaching Health Board	101,391	55,158
Swansea Bay University Health Board	259,127	135,095
Public Health Wales*	328	174
Velindre NHS Trust	7,031	6,626
Unknown**	278	266
Wales total	**2,146,126**	**1,115,392**

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 30/05/2021. Data correct as at 8am 02/06/2021.

Risk group	Denominator *(n)	Dose 1 Immunised (n)	Dose 1 Uptake (%)	Dose 2 Immunised (n)	Dose 2 Uptake (%)
Resident population aged 80+*	172,659	165,303	95.7	159,852	92.6
Resident population aged 75-79*	132,654	128,019	96.5	124,748	94.0
Resident population aged 70-74*	183,277	175,615	95.8	171,588	93.6
Resident population aged 65-69	180,308	170,089	94.3	159,949	88.7
Resident population aged 60-64	205,815	189,129	91.9	120,257	58.4
Resident population aged 55-59	233,993	209,820	89.7	86,979	37.2
Resident population aged 50-54	228,285	200,160	87.7	70,017	30.7
Resident population aged 40-49	393,497	321,328	81.7	86,649	22.0
Resident population aged 30-39	423,083	292,513	69.1	66,205	15.6
Resident population aged 18-29	472,351	260,644	55.2	52,332	11.1
Care home residents*	14,988	14,679	97.9	13,891	92.7
Care home workers**	37,512	34,354	91.6	30,977	82.6
Health care workers**	138,804	132,099	95.2	121,274	87.4
Social care workers**	-	44,669	-	40,253	-
Clinically extremely vulnerable aged 16-69*	81,213	76,099	93.7	70,802	87.2
Clinical risk groups aged 16-64	354,934	309,296	87.1	171,752	48.4

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	Denominator (n)	Dose 1 Immunised (n)	Dose 1 Uptake (%)	Dose 2 Immunised (n)	Dose 2 Uptake (%)
Aneurin Bevan University Health Board	**30,662**	**29,531**	**96.3**	**28,762**	**93.8**
Blaenau Gwent	3,310	3,187	96.3	3,101	93.7
Caerphilly	8,642	8,321	96.3	8,106	93.8
Monmouthshire	6,446	6,294	97.6	6,159	95.5
Newport	7,290	6,914	94.8	6,708	92.0
Torfaen	4,974	4,815	96.8	4,688	94.3
Betsi Cadwaladr University Health Board	**42,087**	**40,414**	**96.0**	**39,247**	**93.3**
Isle of Anglesey	4,634	4,508	97.3	4,419	95.4
Conwy	8,847	8,495	96.0	8,175	92.4
Denbighshire	6,398	6,145	96.0	5,985	93.5
Flintshire	8,236	7,801	94.7	7,562	91.8
Gwynedd	7,337	7,060	96.2	6,848	93.3
Wrexham	6,635	6,405	96.5	6,258	94.3
Cardiff and Vale University Health Board	**22,270**	**21,008**	**94.3**	**19,974**	**89.7**
Cardiff	14,565	13,610	93.4	12,938	88.8
Vale of Glamorgan	7,705	7,398	96.0	7,036	91.3
Cwm Taf Morgannwg University Health Board	**21,867**	**20,961**	**95.9**	**20,073**	**91.8**
Bridgend	7,757	7,521	97.0	7,260	93.6
Merthyr Tydfil	2,717	2,539	93.4	2,379	87.6
Rhondda Cynon Taf	11,393	10,901	95.7	10,434	91.6
Hywel Dda University Health Board	**24,632**	**23,683**	**96.1**	**22,918**	**93.0**
Carmarthenshire	11,595	11,203	96.6	10,895	94.0
Ceredigion	4,743	4,538	95.7	4,281	90.3
Pembrokeshire	8,294	7,942	95.8	7,742	93.3
Powys Teaching Health Board	**9,163**	**8,904**	**97.2**	**8,728**	**95.3**
Powys	9,163	8,904	97.2	8,728	95.3
Swansea Bay University Health Board	**21,257**	**20,453**	**96.2**	**19,824**	**93.3**
Neath Port Talbot	7,709	7,380	95.7	7,165	92.9
Swansea	13,548	13,073	96.5	12,659	93.4
Unknown	721	349	48.4	326	45.2
Wales	**172,659**	**165,303**	**95.7**	**159,852**	**92.6**
Outside Wales	1,333	1,333	100.0	1,250	93.8

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	**2,539**	**2,476**	**97.5**	**2,329**	**91.7**
Blaenau Gwent	298	287	96.3	265	88.9
Caerphilly	635	626	98.6	573	90.2
Monmouthshire	464	459	98.9	440	94.8
Newport	633	608	96.1	575	90.8
Torfaen	509	496	97.4	476	93.5
Betsi Cadwaladr University Health Board	**4,151**	**4,091**	**98.6**	**3,894**	**93.8**
Isle of Anglesey	435	434	99.8	428	98.4
Conwy	940	929	98.8	853	90.7
Denbighshire	770	754	97.9	711	92.3
Flintshire	532	525	98.7	488	91.7
Gwynedd	761	750	98.6	739	97.1
Wrexham	713	699	98.0	675	94.7
Cardiff and Vale University Health Board	**2,026**	**1,985**	**98.0**	**1,886**	**93.1**
Cardiff	1,411	1,379	97.7	1,306	92.6
Vale of Glamorgan	615	606	98.5	580	94.3
Cwm Taf Morgannwg University Health Board	**1,513**	**1,458**	**96.4**	**1,325**	**87.6**
Bridgend	485	464	95.7	396	81.6
Merthyr Tydfil	228	213	93.4	195	85.5
Rhondda Cynon Taf	800	781	97.6	734	91.8
Hywel Dda University Health Board	**2,133**	**2,095**	**98.2**	**1,997**	**93.6**
Carmarthenshire	1,107	1,084	97.9	1,049	94.8
Ceredigion	321	317	98.8	290	90.3
Pembrokeshire	705	694	98.4	658	93.3
Powys Teaching Health Board	**782**	**757**	**96.8**	**729**	**93.2**
Powys	782	757	96.8	729	93.2
Swansea Bay University Health Board	**1,793**	**1,771**	**98.8**	**1,689**	**94.2**
Neath Port Talbot	682	674	98.8	647	94.9
Swansea	1,111	1,097	98.7	1,042	93.8
Unknown	51	46	90.2	42	82.4
Wales	**14,988**	**14,679**	**97.9**	**13,891**	**92.7**
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	**24,177**	**23,445**	**97.0**	**22,983**	**95.1**
Blaenau Gwent	2,844	2,775	97.6	2,717	95.5
Caerphilly	7,136	6,934	97.2	6,802	95.3
Monmouthshire	4,906	4,774	97.3	4,651	94.8
Newport	5,437	5,224	96.1	5,135	94.4
Torfaen	3,854	3,738	97.0	3,678	95.4
Betsi Cadwaladr University Health Board	**32,191**	**31,051**	**96.5**	**30,367**	**94.3**
Isle of Anglesey	3,728	3,621	97.1	3,570	95.8
Conwy	6,252	6,002	96.0	5,870	93.9
Denbighshire	4,860	4,672	96.1	4,564	93.9
Flintshire	6,566	6,301	96.0	6,149	93.6
Gwynedd	5,415	5,231	96.6	5,115	94.5
Wrexham	5,370	5,224	97.3	5,099	95.0
Cardiff and Vale University Health Board	**15,733**	**15,089**	**95.9**	**14,536**	**92.4**
Cardiff	9,892	9,437	95.4	9,044	91.4
Vale of Glamorgan	5,841	5,652	96.8	5,492	94.0
Cwm Taf Morgannwg University Health Board	**17,808**	**17,286**	**97.1**	**16,720**	**93.9**
Bridgend	6,120	5,940	97.1	5,771	94.3
Merthyr Tydfil	2,216	2,132	96.2	2,042	92.1
Rhondda Cynon Taf	9,472	9,214	97.3	8,907	94.0
Hywel Dda University Health Board	**19,542**	**18,874**	**96.6**	**18,319**	**93.7**
Carmarthenshire	9,212	8,941	97.1	8,700	94.4
Ceredigion	3,787	3,633	95.9	3,543	93.6
Pembrokeshire	6,543	6,300	96.3	6,076	92.9
Powys Teaching Health Board	**7,062**	**6,862**	**97.2**	**6,740**	**95.4**
Powys	7,062	6,862	97.2	6,740	95.4
Swansea Bay University Health Board	**15,571**	**15,157**	**97.3**	**14,854**	**95.4**
Neath Port Talbot	5,918	5,735	96.9	5,600	94.6
Swansea	9,653	9,422	97.6	9,254	95.9
Unknown	570	255	44.7	229	40.2
Wales	**132,654**	**128,019**	**96.5**	**124,748**	**94.0**
Outside Wales	1,045	1,045	100.0	999	95.6

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	**33,113**	**31,981**	**96.6**	**31,330**	**94.6**
Blaenau Gwent	3,896	3,773	96.8	3,700	95.0
Caerphilly	10,163	9,878	97.2	9,707	95.5
Monmouthshire	6,385	6,175	96.7	6,034	94.5
Newport	7,378	7,016	95.1	6,855	92.9
Torfaen	5,291	5,139	97.1	5,034	95.1
Betsi Cadwaladr University Health Board	**44,610**	**42,652**	**95.6**	**41,730**	**93.5**
Isle of Anglesey	5,006	4,852	96.9	4,788	95.6
Conwy	8,495	8,110	95.5	7,916	93.2
Denbighshire	6,783	6,491	95.7	6,353	93.7
Flintshire	9,539	9,015	94.5	8,807	92.3
Gwynedd	7,328	7,049	96.2	6,907	94.3
Wrexham	7,459	7,135	95.7	6,959	93.3
Cardiff and Vale University Health Board	**22,504**	**21,462**	**95.4**	**20,931**	**93.0**
Cardiff	14,528	13,780	94.9	13,401	92.2
Vale of Glamorgan	7,976	7,682	96.3	7,530	94.4
Cwm Taf Morgannwg University Health Board	**24,858**	**23,993**	**96.5**	**23,544**	**94.7**
Bridgend	8,205	7,950	96.9	7,835	95.5
Merthyr Tydfil	3,264	3,108	95.2	3,023	92.6
Rhondda Cynon Taf	13,389	12,935	96.6	12,686	94.7
Hywel Dda University Health Board	**26,293**	**25,172**	**95.7**	**24,418**	**92.9**
Carmarthenshire	12,318	11,833	96.1	11,529	93.6
Ceredigion	5,142	4,886	95.0	4,671	90.8
Pembrokeshire	8,833	8,453	95.7	8,218	93.0
Powys Teaching Health Board	**9,570**	**9,205**	**96.2**	**9,045**	**94.5**
Powys	9,570	9,205	96.2	9,045	94.5
Swansea Bay University Health Board	**21,589**	**20,859**	**96.6**	**20,326**	**94.1**
Neath Port Talbot	8,328	8,053	96.7	7,829	94.0
Swansea	13,261	12,806	96.6	12,497	94.2
Unknown	740	291	39.3	264	35.7
Wales	**183,277**	**175,615**	**95.8**	**171,588**	**93.6**
Outside Wales	1,492	1,492	100.0	1,411	94.6

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	**32,841**	**31,174**	**94.9**	**30,107**	**91.7**
Blaenau Gwent	3,788	3,640	96.1	3,525	93.1
Caerphilly	10,045	9,623	95.8	9,353	93.1
Monmouthshire	6,175	5,836	94.5	5,567	90.2
Newport	7,470	6,985	93.5	6,759	90.5
Torfaen	5,363	5,090	94.9	4,903	91.4
Betsi Cadwaladr University Health Board	**41,775**	**39,487**	**94.5**	**37,463**	**89.7**
Isle of Anglesey	4,738	4,556	96.2	4,457	94.1
Conwy	7,892	7,436	94.2	7,068	89.6
Denbighshire	6,163	5,787	93.9	5,579	90.5
Flintshire	8,526	8,049	94.4	7,633	89.5
Gwynedd	7,118	6,736	94.6	6,507	91.4
Wrexham	7,338	6,923	94.3	6,219	84.8
Cardiff and Vale University Health Board	**23,331**	**21,808**	**93.5**	**20,041**	**85.9**
Cardiff	15,352	14,242	92.8	13,093	85.3
Vale of Glamorgan	7,979	7,566	94.8	6,948	87.1
Cwm Taf Morgannwg University Health Board	**24,404**	**23,272**	**95.4**	**21,644**	**88.7**
Bridgend	8,100	7,747	95.6	7,338	90.6
Merthyr Tydfil	3,240	3,034	93.6	2,837	87.6
Rhondda Cynon Taf	13,064	12,491	95.6	11,469	87.8
Hywel Dda University Health Board	**26,164**	**24,669**	**94.3**	**22,719**	**86.8**
Carmarthenshire	12,490	11,849	94.9	10,948	87.7
Ceredigion	5,063	4,681	92.5	4,235	83.6
Pembrokeshire	8,611	8,139	94.5	7,536	87.5
Powys Teaching Health Board	**9,351**	**8,883**	**95.0**	**8,227**	**88.0**
Powys	9,351	8,883	95.0	8,227	88.0
Swansea Bay University Health Board	**21,325**	**20,375**	**95.5**	**19,389**	**90.9**
Neath Port Talbot	8,473	8,092	95.5	7,654	90.3
Swansea	12,852	12,283	95.6	11,735	91.3
Unknown	1,117	421	37.7	359	32.1
Wales	**180,308**	**170,089**	**94.3**	**159,949**	**88.7**
Outside Wales	1,450	1,450	100.0	1,312	90.5

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	**37,954**	**35,522**	**93.6**	**28,519**	**75.1**
Blaenau Gwent	4,493	4,266	94.9	3,780	84.1
Caerphilly	11,310	10,731	94.9	9,445	83.5
Monmouthshire	6,713	6,276	93.5	4,501	67.0
Newport	9,320	8,486	91.1	6,882	73.8
Torfaen	6,118	5,763	94.2	3,911	63.9
Betsi Cadwaladr University Health Board	**46,758**	**42,822**	**91.6**	**25,987**	**55.6**
Isle of Anglesey	5,112	4,800	93.9	3,192	62.4
Conwy	8,593	7,937	92.4	5,070	59.0
Denbighshire	6,846	6,245	91.2	4,530	66.2
Flintshire	9,962	8,919	89.5	4,396	44.1
Gwynedd	8,038	7,459	92.8	5,392	67.1
Wrexham	8,207	7,462	90.9	3,407	41.5
Cardiff and Vale University Health Board	**28,228**	**25,840**	**91.5**	**20,414**	**72.3**
Cardiff	19,180	17,374	90.6	13,343	69.6
Vale of Glamorgan	9,048	8,466	93.6	7,071	78.1
Cwm Taf Morgannwg University Health Board	**28,100**	**26,326**	**93.7**	**11,363**	**40.4**
Bridgend	9,327	8,706	93.3	3,823	41.0
Merthyr Tydfil	3,942	3,645	92.5	1,722	43.7
Rhondda Cynon Taf	14,831	13,975	94.2	5,818	39.2
Hywel Dda University Health Board	**28,098**	**25,912**	**92.2**	**13,472**	**47.9**
Carmarthenshire	13,666	12,633	92.4	6,482	47.4
Ceredigion	5,274	4,763	90.3	2,585	49.0
Pembrokeshire	9,158	8,516	93.0	4,405	48.1
Powys Teaching Health Board	**9,938**	**9,107**	**91.6**	**3,775**	**38.0**
Powys	9,938	9,107	91.6	3,775	38.0
Swansea Bay University Health Board	**24,717**	**23,050**	**93.3**	**16,357**	**66.2**
Neath Port Talbot	9,700	9,093	93.7	7,258	74.8
Swansea	15,017	13,957	92.9	9,099	60.6
Unknown	2,022	550	27.2	370	18.3
Wales	**205,815**	**189,129**	**91.9**	**120,257**	**58.4**
Outside Wales	1,244	1,242	99.8	966	77.7

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	**44,931**	**41,174**	**91.6**	**17,846**	**39.7**
Blaenau Gwent	5,390	5,026	93.2	2,434	45.2
Caerphilly	13,209	12,300	93.1	6,083	46.1
Monmouthshire	7,964	7,253	91.1	2,632	33.0
Newport	11,250	10,025	89.1	4,350	38.7
Torfaen	7,118	6,570	92.3	2,347	33.0
Betsi Cadwaladr University Health Board	**52,482**	**46,907**	**89.4**	**23,022**	**43.9**
Isle of Anglesey	5,293	4,864	91.9	2,559	48.3
Conwy	9,302	8,370	90.0	4,434	47.7
Denbighshire	7,693	6,848	89.0	4,209	54.7
Flintshire	11,730	10,261	87.5	3,972	33.9
Gwynedd	8,741	7,953	91.0	4,367	50.0
Wrexham	9,723	8,611	88.6	3,481	35.8
Cardiff and Vale University Health Board	**32,541**	**29,057**	**89.3**	**12,411**	**38.1**
Cardiff	22,531	19,904	88.3	8,545	37.9
Vale of Glamorgan	10,010	9,153	91.4	3,866	38.6
Cwm Taf Morgannwg University Health Board	**33,026**	**30,363**	**91.9**	**11,617**	**35.2**
Bridgend	11,008	10,103	91.8	3,809	34.6
Merthyr Tydfil	4,494	4,044	90.0	1,740	38.7
Rhondda Cynon Taf	17,524	16,216	92.5	6,068	34.6
Hywel Dda University Health Board	**30,332**	**27,299**	**90.0**	**9,418**	**31.0**
Carmarthenshire	14,731	13,381	90.8	4,896	33.2
Ceredigion	5,625	4,955	88.1	1,606	28.6
Pembrokeshire	9,976	8,963	89.8	2,916	29.2
Powys Teaching Health Board	**10,448**	**9,340**	**89.4**	**2,790**	**26.7**
Powys	10,448	9,340	89.4	2,790	26.7
Swansea Bay University Health Board	**27,566**	**25,118**	**91.1**	**9,537**	**34.6**
Neath Port Talbot	10,685	9,764	91.4	3,866	36.2
Swansea	16,881	15,354	91.0	5,671	33.6
Unknown	2,667	562	21.1	338	12.7
Wales	**233,993**	**209,820**	**89.7**	**86,979**	**37.2**
Outside Wales	1,352	1,352	100.0	943	69.7

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	**44,300**	**39,716**	**89.7**	**13,448**	**30.4**
Blaenau Gwent	5,368	4,897	91.2	1,945	36.2
Caerphilly	13,355	12,180	91.2	4,187	31.4
Monmouthshire	7,370	6,637	90.1	2,047	27.8
Newport	11,517	9,916	86.1	3,471	30.1
Torfaen	6,690	6,086	91.0	1,798	26.9
Betsi Cadwaladr University Health Board	**51,641**	**45,272**	**87.7**	**18,137**	**35.1**
Isle of Anglesey	5,084	4,580	90.1	2,041	40.1
Conwy	8,674	7,598	87.6	3,275	37.8
Denbighshire	7,351	6,415	87.3	3,213	43.7
Flintshire	11,745	10,187	86.7	3,278	27.9
Gwynedd	8,381	7,456	89.0	3,266	39.0
Wrexham	10,406	9,036	86.8	3,064	29.4
Cardiff and Vale University Health Board	**32,988**	**28,533**	**86.5**	**10,097**	**30.6**
Cardiff	23,226	19,752	85.0	6,882	29.6
Vale of Glamorgan	9,762	8,781	90.0	3,215	32.9
Cwm Taf Morgannwg University Health Board	**32,877**	**29,625**	**90.1**	**10,110**	**30.8**
Bridgend	10,889	9,907	91.0	3,250	29.8
Merthyr Tydfil	4,476	3,918	87.5	1,496	33.4
Rhondda Cynon Taf	17,512	15,800	90.2	5,364	30.6
Hywel Dda University Health Board	**27,832**	**24,362**	**87.5**	**7,642**	**27.5**
Carmarthenshire	13,643	12,052	88.3	3,930	28.8
Ceredigion	5,121	4,357	85.1	1,307	25.5
Pembrokeshire	9,068	7,953	87.7	2,405	26.5
Powys Teaching Health Board	**9,490**	**8,365**	**88.1**	**2,633**	**27.7**
Powys	9,490	8,365	88.1	2,633	27.7
Swansea Bay University Health Board	**26,632**	**23,692**	**89.0**	**7,653**	**28.7**
Neath Port Talbot	10,268	9,129	88.9	3,028	29.5
Swansea	16,364	14,563	89.0	4,625	28.3
Unknown	2,525	595	23.6	297	11.8
Wales	**228,285**	**200,160**	**87.7**	**70,017**	**30.7**
Outside Wales	1,699	1,698	99.9	932	54.9

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	Denominator (n)	Dose 1 Immunised (n)	Dose 1 Uptake (%)	Dose 2 Immunised (n)	Dose 2 Uptake (%)
Aneurin Bevan University Health Board	**14,976**	**14,100**	**94.2**	**13,159**	**87.9**
Blaenau Gwent	2,071	1,989	96.0	1,895	91.5
Caerphilly	4,579	4,346	94.9	4,071	88.9
Monmouthshire	2,128	2,003	94.1	1,898	89.2
Newport	3,557	3,254	91.5	2,996	84.2
Torfaen	2,641	2,508	95.0	2,299	87.1
Betsi Cadwaladr University Health Board	**18,396**	**17,247**	**93.8**	**16,119**	**87.6**
Isle of Anglesey	2,021	1,930	95.5	1,862	92.1
Conwy	2,952	2,764	93.6	2,571	87.1
Denbighshire	2,764	2,592	93.8	2,432	88.0
Flintshire	3,943	3,645	92.4	3,355	85.1
Gwynedd	3,045	2,896	95.1	2,745	90.1
Wrexham	3,671	3,420	93.2	3,154	85.9
Cardiff and Vale University Health Board	**12,090**	**11,264**	**93.2**	**10,431**	**86.3**
Cardiff	8,670	8,020	92.5	7,395	85.3
Vale of Glamorgan	3,420	3,244	94.9	3,036	88.8
Cwm Taf Morgannwg University Health Board	**12,281**	**11,625**	**94.7**	**10,835**	**88.2**
Bridgend	3,629	3,462	95.4	3,269	90.1
Merthyr Tydfil	1,754	1,644	93.7	1,533	87.4
Rhondda Cynon Taf	6,898	6,519	94.5	6,033	87.5
Hywel Dda University Health Board	**10,184**	**9,559**	**93.9**	**8,906**	**87.5**
Carmarthenshire	5,189	4,864	93.7	4,525	87.2
Ceredigion	1,722	1,589	92.3	1,481	86.0
Pembrokeshire	3,273	3,106	94.9	2,900	88.6
Powys Teaching Health Board	**3,161**	**3,025**	**95.7**	**2,844**	**90.0**
Powys	3,161	3,025	95.7	2,844	90.0
Swansea Bay University Health Board	**9,416**	**8,885**	**94.4**	**8,140**	**86.4**
Neath Port Talbot	3,706	3,490	94.2	3,220	86.9
Swansea	5,710	5,395	94.5	4,920	86.2
Unknown	709	394	55.6	368	51.9
Wales	**81,213**	**76,099**	**93.7**	**70,802**	**87.2**
Outside Wales	334	334	100.0	317	94.9

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	**69,079**	**61,195**	**88.6**	**37,346**	**54.1**
Blaenau Gwent	8,190	7,339	89.6	4,733	57.8
Caerphilly	21,528	19,468	90.4	11,951	55.5
Monmouthshire	9,974	9,095	91.2	6,098	61.1
Newport	18,248	15,323	84.0	9,556	52.4
Torfaen	11,139	9,970	89.5	5,008	45.0
Betsi Cadwaladr University Health Board	**77,294**	**66,834**	**86.5**	**41,483**	**53.7**
Isle of Anglesey	7,759	7,019	90.5	5,421	69.9
Conwy	12,441	10,635	85.5	7,692	61.8
Denbighshire	11,180	9,382	83.9	6,694	59.9
Flintshire	17,816	15,114	84.8	7,560	42.4
Gwynedd	12,595	11,285	89.6	8,106	64.4
Wrexham	15,503	13,399	86.4	6,010	38.8
Cardiff and Vale University Health Board	**51,483**	**45,346**	**88.1**	**23,712**	**46.1**
Cardiff	37,462	32,606	87.0	16,110	43.0
Vale of Glamorgan	14,021	12,740	90.9	7,602	54.2
Cwm Taf Morgannwg University Health Board	**51,482**	**45,422**	**88.2**	**24,090**	**46.8**
Bridgend	16,991	15,054	88.6	8,111	47.7
Merthyr Tydfil	7,147	6,112	85.5	3,624	50.7
Rhondda Cynon Taf	27,344	24,256	88.7	12,355	45.2
Hywel Dda University Health Board	**43,036**	**37,309**	**86.7**	**17,522**	**40.7**
Carmarthenshire	21,604	18,872	87.4	9,374	43.4
Ceredigion	7,299	6,177	84.6	2,846	39.0
Pembrokeshire	14,133	12,260	86.7	5,302	37.5
Powys Teaching Health Board	**13,918**	**12,581**	**90.4**	**7,707**	**55.4**
Powys	13,918	12,581	90.4	7,707	55.4
Swansea Bay University Health Board	**44,671**	**39,226**	**87.8**	**19,152**	**42.9**
Neath Port Talbot	18,080	15,870	87.8	8,016	44.3
Swansea	26,591	23,356	87.8	11,136	41.9
Unknown	3,971	1,383	34.8	740	18.6
Wales	**354,934**	**309,296**	**87.1**	**171,752**	**48.4**
Outside Wales	1,782	1,782	100.0	1,155	64.8

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

Health board of residence	Dose 1			Dose 2	
	Denominator (n)	Immunised (n)	Uptake (%)	Immunised (n)	Uptake (%)
Aneurin Bevan University Health Board	**247,978**	**232,569**	**93.8**	**175,754**	**70.9**
Blaenau Gwent	29,089	27,567	94.8	21,299	73.2
Caerphilly	73,860	69,979	94.7	54,789	74.2
Monmouthshire	45,959	43,248	94.1	32,083	69.8
Newport	59,662	54,571	91.5	41,171	69.0
Torfaen	39,408	37,204	94.4	26,412	67.0
Betsi Cadwaladr University Health Board	**311,544**	**288,648**	**92.7**	**219,049**	**70.3**
Isle of Anglesey	33,595	31,790	94.6	25,279	75.2
Conwy	58,055	53,952	92.9	42,084	72.5
Denbighshire	46,094	42,612	92.4	34,937	75.8
Flintshire	66,304	60,543	91.3	42,945	64.8
Gwynedd	52,358	48,953	93.5	38,957	74.4
Wrexham	55,138	50,798	92.1	34,847	63.2
Cardiff and Vale University Health Board	**177,595**	**162,831**	**91.7**	**121,235**	**68.3**
Cardiff	119,274	108,125	90.7	79,373	66.5
Vale of Glamorgan	58,321	54,706	93.8	41,862	71.8
Cwm Taf Morgannwg University Health Board	**182,940**	**171,932**	**94.0**	**119,449**	**65.3**
Bridgend	61,406	57,912	94.3	40,447	65.9
Merthyr Tydfil	24,349	22,443	92.2	15,940	65.5
Rhondda Cynon Taf	97,185	91,577	94.2	63,062	64.9
Hywel Dda University Health Board	**182,893**	**169,991**	**92.9**	**122,300**	**66.9**
Carmarthenshire	87,655	81,904	93.4	59,164	67.5
Ceredigion	34,755	31,818	91.5	22,906	65.9
Pembrokeshire	60,483	56,269	93.0	40,230	66.5
Powys Teaching Health Board	**65,022**	**60,666**	**93.3**	**41,950**	**64.5**
Powys	65,022	60,666	93.3	41,950	64.5
Swansea Bay University Health Board	**158,657**	**148,714**	**93.7**	**108,803**	**68.6**
Neath Port Talbot	61,081	57,247	93.7	42,492	69.6
Swansea	97,576	91,467	93.7	66,311	68.0
Unknown	10,362	3,024	29.2	2,205	21.3
Wales	**1,336,991**	**1,238,375**	**92.6**	**910,745**	**68.1**
Outside Wales	9,615	9,615	100.0	7,837	81.5

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	**75,272**	**63,898**	**84.9**	**16,015**	**21.3**
Blaenau Gwent	8,442	7,288	86.3	2,149	25.5
Caerphilly	23,048	20,085	87.1	5,030	21.8
Monmouthshire	11,200	9,688	86.5	2,317	20.7
Newport	21,318	17,092	80.2	4,187	19.6
Torfaen	11,264	9,745	86.5	2,332	20.7
Betsi Cadwaladr University Health Board	**82,599**	**66,667**	**80.7**	**20,196**	**24.5**
Isle of Anglesey	7,989	6,655	83.3	2,393	30.0
Conwy	13,030	10,834	83.1	3,748	28.8
Denbighshire	11,442	9,018	78.8	3,297	28.8
Flintshire	18,833	14,973	79.5	3,318	17.6
Gwynedd	13,733	11,251	81.9	3,904	28.4
Wrexham	17,572	13,936	79.3	3,536	20.1
Cardiff and Vale University Health Board	**67,481**	**53,417**	**79.2**	**11,724**	**17.4**
Cardiff	49,783	38,229	76.8	7,882	15.8
Vale of Glamorgan	17,698	15,188	85.8	3,842	21.7
Cwm Taf Morgannwg University Health Board	**56,781**	**48,056**	**84.6**	**13,357**	**23.5**
Bridgend	18,489	15,811	85.5	4,264	23.1
Merthyr Tydfil	7,503	6,151	82.0	1,802	24.0
Rhondda Cynon Taf	30,789	26,094	84.8	7,291	23.7
Hywel Dda University Health Board	**44,549**	**36,099**	**81.0**	**10,152**	**22.8**
Carmarthenshire	22,535	18,543	82.3	5,408	24.0
Ceredigion	7,933	6,074	76.6	1,617	20.4
Pembrokeshire	14,081	11,482	81.5	3,127	22.2
Powys Teaching Health Board	**14,037**	**11,945**	**85.1**	**4,173**	**29.7**
Powys	14,037	11,945	85.1	4,173	29.7
Swansea Bay University Health Board	**47,646**	**39,985**	**83.9**	**10,454**	**21.9**
Neath Port Talbot	17,672	14,860	84.1	3,974	22.5
Swansea	29,974	25,125	83.8	6,480	21.6
Unknown	5,132	1,261	24.6	578	11.3
Wales	**393,497**	**321,328**	**81.7**	**86,649**	**22.0**
Outside Wales	2,980	2,978	99.9	1,489	50.0

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	**82,197**	**62,396**	**75.9**	**12,174**	**14.8**
Blaenau Gwent	9,446	7,285	77.1	1,756	18.6
Caerphilly	24,413	19,241	78.8	3,654	15.0
Monmouthshire	10,229	8,059	78.8	1,521	14.9
Newport	25,156	17,826	70.9	3,330	13.2
Torfaen	12,953	9,985	77.1	1,913	14.8
Betsi Cadwaladr University Health Board	**83,647**	**48,246**	**57.7**	**14,679**	**17.5**
Isle of Anglesey	7,704	5,114	66.4	1,713	22.2
Conwy	13,076	7,681	58.7	2,686	20.5
Denbighshire	11,156	6,311	56.6	2,252	20.2
Flintshire	19,252	9,859	51.2	2,346	12.2
Gwynedd	14,072	8,541	60.7	2,902	20.6
Wrexham	18,387	10,740	58.4	2,780	15.1
Cardiff and Vale University Health Board	**79,246**	**55,891**	**70.5**	**9,451**	**11.9**
Cardiff	61,511	42,213	68.6	6,865	11.2
Vale of Glamorgan	17,735	13,678	77.1	2,586	14.6
Cwm Taf Morgannwg University Health Board	**62,169**	**46,756**	**75.2**	**10,986**	**17.7**
Bridgend	19,124	14,345	75.0	3,208	16.8
Merthyr Tydfil	9,031	6,628	73.4	1,647	18.2
Rhondda Cynon Taf	34,014	25,783	75.8	6,131	18.0
Hywel Dda University Health Board	**44,715**	**30,723**	**68.7**	**7,762**	**17.4**
Carmarthenshire	22,378	15,353	68.6	4,147	18.5
Ceredigion	8,248	5,404	65.5	1,212	14.7
Pembrokeshire	14,089	9,966	70.7	2,403	17.1
Powys Teaching Health Board	**13,441**	**10,230**	**76.1**	**2,609**	**19.4**
Powys	13,441	10,230	76.1	2,609	19.4
Swansea Bay University Health Board	**51,261**	**37,014**	**72.2**	**8,073**	**15.7**
Neath Port Talbot	18,611	13,506	72.6	3,141	16.9
Swansea	32,650	23,508	72.0	4,932	15.1
Unknown	6,407	1,257	19.6	471	7.4
Wales	**423,083**	**292,513**	**69.1**	**66,205**	**15.6**
Outside Wales	2,892	2,877	99.5	1,206	41.7

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	**83,110**	**43,394**	**52.2**	**8,775**	**10.6**
Blaenau Gwent	9,885	4,459	45.1	1,378	13.9
Caerphilly	25,136	12,583	50.1	2,658	10.6
Monmouthshire	11,036	6,048	54.8	1,111	10.1
Newport	23,881	13,001	54.4	2,143	9.0
Torfaen	13,172	7,303	55.4	1,485	11.3
Betsi Cadwaladr University Health Board	**91,047**	**56,441**	**62.0**	**10,781**	**11.8**
Isle of Anglesey	8,300	5,828	70.2	1,257	15.1
Conwy	14,139	10,235	72.4	1,857	13.1
Denbighshire	12,890	8,071	62.6	1,689	13.1
Flintshire	19,406	12,770	65.8	1,597	8.2
Gwynedd	18,388	10,650	57.9	2,485	13.5
Wrexham	17,924	8,887	49.6	1,896	10.6
Cardiff and Vale University Health Board	**100,528**	**68,369**	**68.0**	**9,370**	**9.3**
Cardiff	82,638	55,335	67.0	7,542	9.1
Vale of Glamorgan	17,890	13,034	72.9	1,828	10.2
Cwm Taf Morgannwg University Health Board	**63,309**	**29,449**	**46.5**	**8,129**	**12.8**
Bridgend	19,350	8,587	44.4	2,427	12.5
Merthyr Tydfil	8,786	4,396	50.0	1,162	13.2
Rhondda Cynon Taf	35,173	16,466	46.8	4,540	12.9
Hywel Dda University Health Board	**52,251**	**20,405**	**39.1**	**6,425**	**12.3**
Carmarthenshire	23,714	10,315	43.5	3,425	14.4
Ceredigion	13,553	3,888	28.7	1,075	7.9
Pembrokeshire	14,984	6,202	41.4	1,925	12.8
Powys Teaching Health Board	**15,027**	**10,575**	**70.4**	**2,001**	**13.3**
Powys	15,027	10,575	70.4	2,001	13.3
Swansea Bay University Health Board	**59,001**	**30,661**	**52.0**	**6,424**	**10.9**
Neath Port Talbot	20,257	9,334	46.1	2,298	11.3
Swansea	38,744	21,327	55.0	4,126	10.6
Unknown	8,078	1,350	16.7	427	5.3
Wales	**472,351**	**260,644**	**55.2**	**52,332**	**11.1**
Outside Wales	4,032	3,878	96.2	1,274	31.6

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	**488,557**	**402,231**	**82.3**	**209,959**	**43.0**
Blaenau Gwent	56,862	46,596	81.9	26,485	46.6
Caerphilly	146,457	121,876	83.2	65,025	44.4
Monmouthshire	78,424	67,040	85.5	36,540	46.6
Newport	130,017	102,485	78.8	49,820	38.3
Torfaen	76,797	64,234	83.6	32,089	41.8
Betsi Cadwaladr University Health Board	**568,837**	**459,959**	**80.9**	**261,609**	**46.0**
Isle of Anglesey	57,588	49,378	85.7	30,389	52.8
Conwy	98,300	82,698	84.1	50,099	51.0
Denbighshire	81,582	66,003	80.9	41,671	51.1
Flintshire	123,795	98,135	79.3	49,058	39.6
Gwynedd	98,551	79,386	80.6	47,693	48.4
Wrexham	109,021	84,359	77.4	42,699	39.2
Cardiff and Vale University Health Board	**424,850**	**340,474**	**80.1**	**148,949**	**35.1**
Cardiff	313,206	243,876	77.9	99,535	31.8
Vale of Glamorgan	111,644	96,598	86.5	49,414	44.3
Cwm Taf Morgannwg University Health Board	**365,199**	**296,087**	**81.1**	**147,543**	**40.4**
Bridgend	118,369	96,617	81.6	48,985	41.4
Merthyr Tydfil	49,669	39,595	79.7	19,850	40.0
Rhondda Cynon Taf	197,161	159,875	81.1	78,708	39.9
Hywel Dda University Health Board	**324,408**	**257,198**	**79.3**	**143,245**	**44.2**
Carmarthenshire	156,282	126,103	80.7	70,360	45.0
Ceredigion	64,489	47,179	73.2	26,132	40.5
Pembrokeshire	103,637	83,916	81.0	46,753	45.1
Powys Teaching Health Board	**107,527**	**93,416**	**86.9**	**50,721**	**47.2**
Powys	107,527	93,416	86.9	50,721	47.2
Swansea Bay University Health Board	**316,565**	**256,364**	**81.0**	**132,891**	**42.0**
Neath Port Talbot	117,621	94,946	80.7	51,813	44.1
Swansea	198,944	161,418	81.1	81,078	40.8
Unknown	29,979	6,891	23.0	3,659	12.2
Wales	**2,625,922**	**2,112,620**	**80.5**	**1,098,576**	**41.8**
Outside Wales	19,519	19,345	99.1	11,782	60.4

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.