



Vaccination Status for Marion County

Data from the ALERT IIS as of August 1, 2021

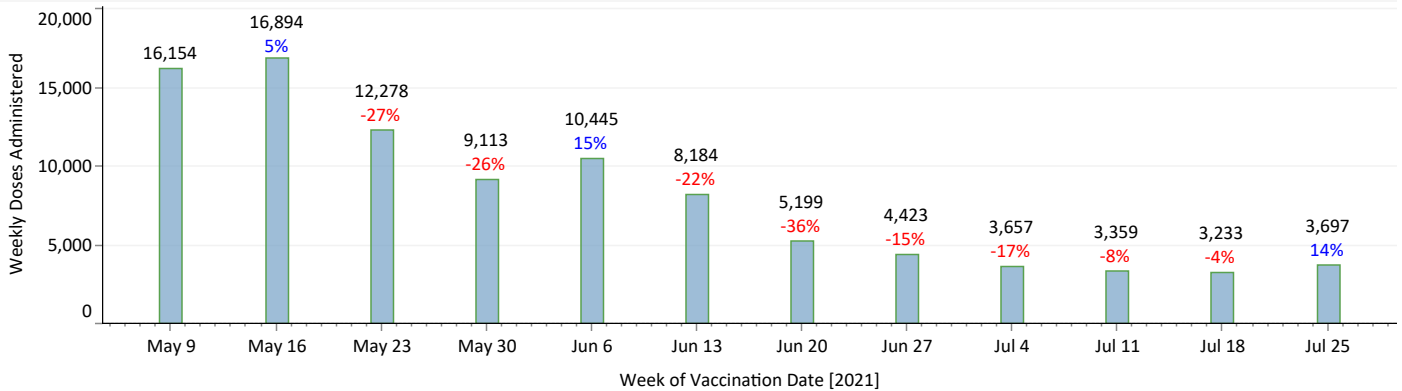
The data in this report comes from the ALERT Immunization Information System (ALERT IIS), which is the immunization registry for the State of Oregon. The data includes *only* those people who are residents of Marion County, and not all vaccinations that take place within the county.

The table below displays the current and monthly level of dose administration to all eligible people. The following chart display the percent change in weekly vaccine uptake for the past 12 weeks, while the graph displays the County's progress towards its vaccination goal of a minimum of 65% of the population 16 and older having received at least one dose of a vaccine. Note that this week we reversed the declining trend in vaccine uptake.

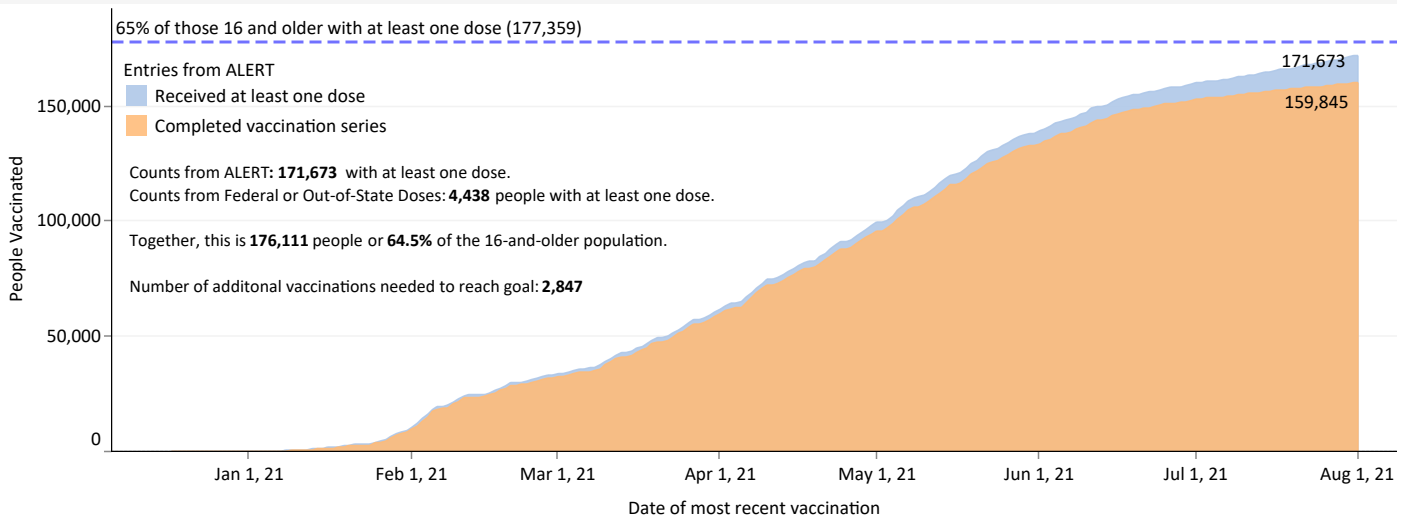
Vaccination Status (all eligible people)

		Doses administered	People with at least one dose	% People with at least one dose	Vaccination series is incomplete	% Vaccination series incomplete	Vaccination series is complete	% Completed vaccination series	People fully vaccinated	% Fully vaccinated
2020	Dec	4,340	4,340	1.2%	4,332	1.2%	8	0.0%	8	0.0%
	Jan	36,493	32,491	9.3%	24,280	7.0%	8,211	2.4%	8,211	2.4%
2021	Feb	43,083	42,242	12.1%	18,367	5.3%	23,875	6.8%	23,875	6.8%
	Mar	58,554	52,322	15.0%	25,784	7.4%	26,538	7.6%	26,538	7.6%
	Apr	74,726	67,717	19.4%	31,860	9.1%	35,857	10.3%	35,857	10.3%
	May	65,206	60,168	17.2%	22,122	6.3%	38,046	10.9%	38,046	10.9%
	Jun	35,051	32,426	9.3%	8,159	2.3%	24,267	7.0%	24,267	7.0%
	Jul	15,893	14,482	4.1%	5,692	1.6%	8,790	2.5%	6,036	1.7%
	Aug	54	54	0.0%	36	0.0%	18	0.0%	0	0.0%
	Total for Report Date		333,400	178,733	51.2%	13,123	3.8%	165,610	47.4%	162,838

Weekly doses and percent change in vaccines administered from previous week (last 12 weeks)



Progress Towards 65% Vaccination Goal (for population 16 and older)



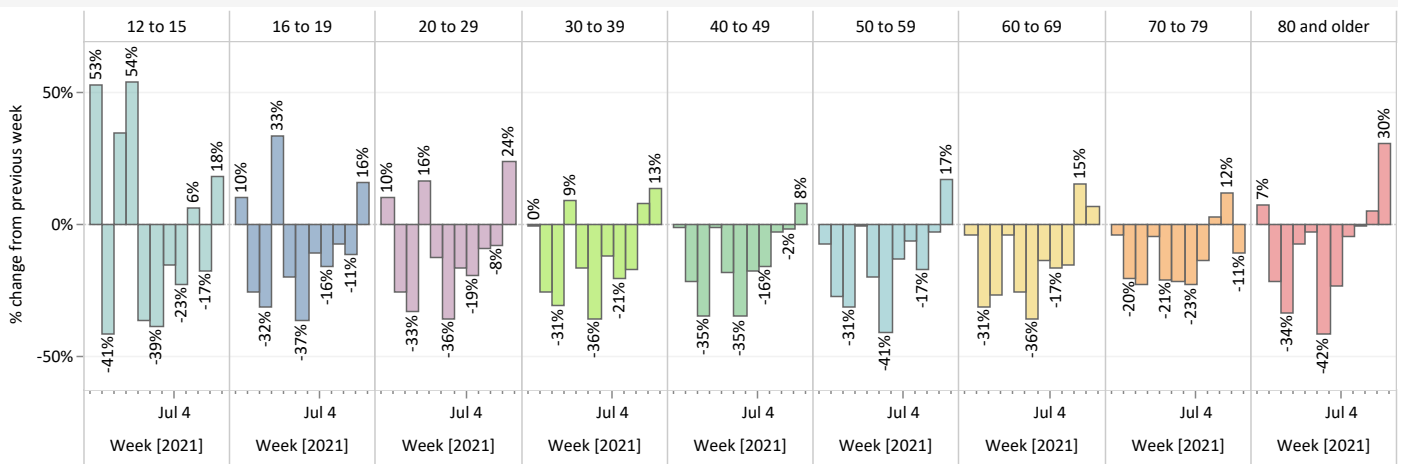
Vaccination Levels by Age Group

The first chart below shows the percent change relative to the previous week for each age group. After several weeks of declining uptake across all age groups, there is an increase in uptake across all age groups and particularly the 20 to 29 and the 80 and older groups.

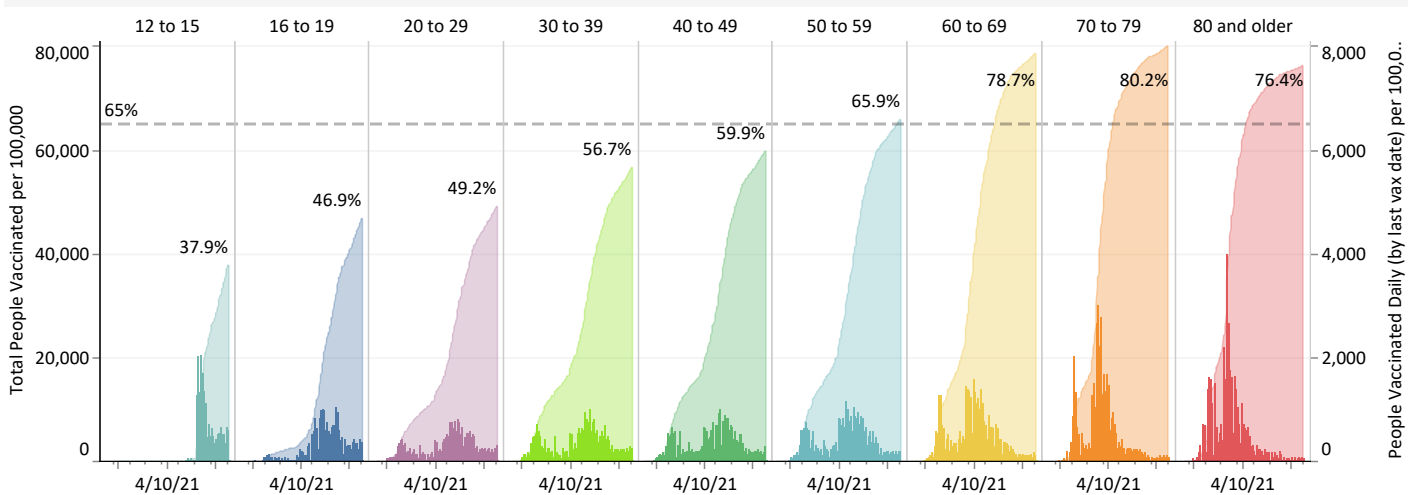
The second chart below uses rate calculations to compare the cumulative number people vaccinated and daily vaccinations among age groups. Counts are plotted based on the date of the person's last vaccination. The 50 to 59 age group has joined the other older age groups in exceeding the 65%-vaccinated threshold. Those 70 to 79 have exceeded the 80% threshold, which is the goal for August.

The table at the bottom of the page shows cumulative counts for doses administered, and the number of partial, complete and fully vaccinated people by age groups for Marion County, along with the number of people who must still be vaccinated for the age group to reach the 65% at-least-one-dose threshold, for comparison.

Percent change in vaccines administered from previous week (last 12 weeks)



Cumulative and Daily Distribution of Vaccinations (last vax date)



Vaccination Status by Age Group

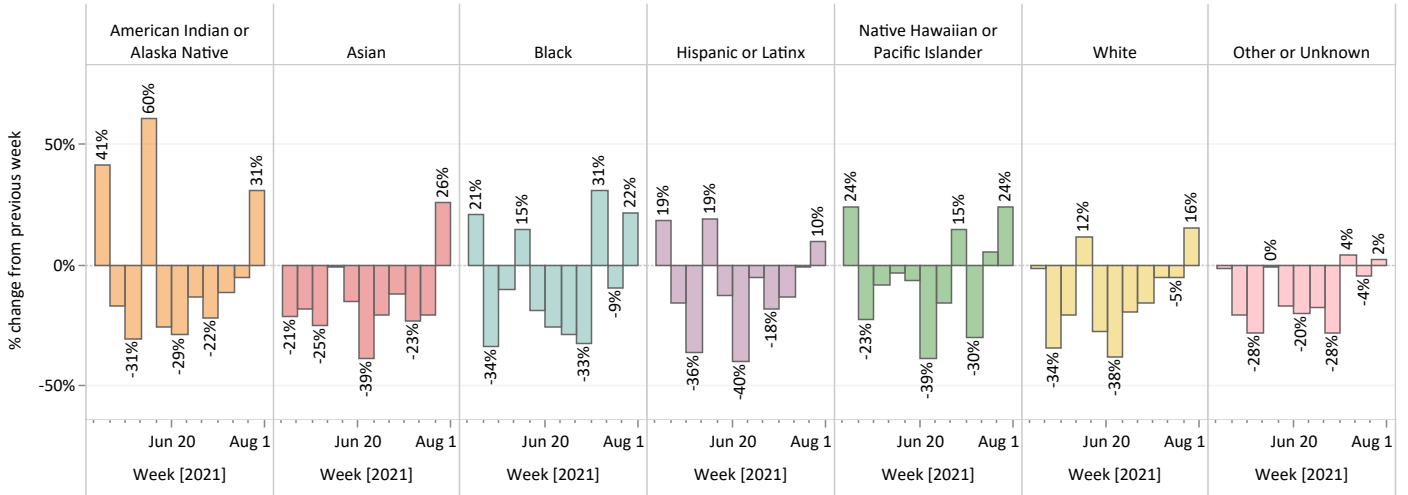
Age Group	Doses administered	People with at least one dose	People with completed vaccinations	Fully vaccinated people	People needed to meet target
12 to 15	12,920	7,175	5,765	5,379	4,927
16 to 19	16,679	9,170	7,911	7,588	3,372
20 to 29	42,041	23,102	20,478	19,962	7,233
30 to 39	47,102	25,664	23,343	22,882	3,601
40 to 49	47,836	26,048	24,012	23,635	2,014
50 to 59	50,248	27,150	25,362	25,018	0
60 to 69	55,738	29,651	28,212	27,990	0
70 to 79	40,322	21,132	20,280	20,169	0
80 and older	20,510	10,748	10,246	10,214	0

Vaccination Levels by Race/Ethnicity

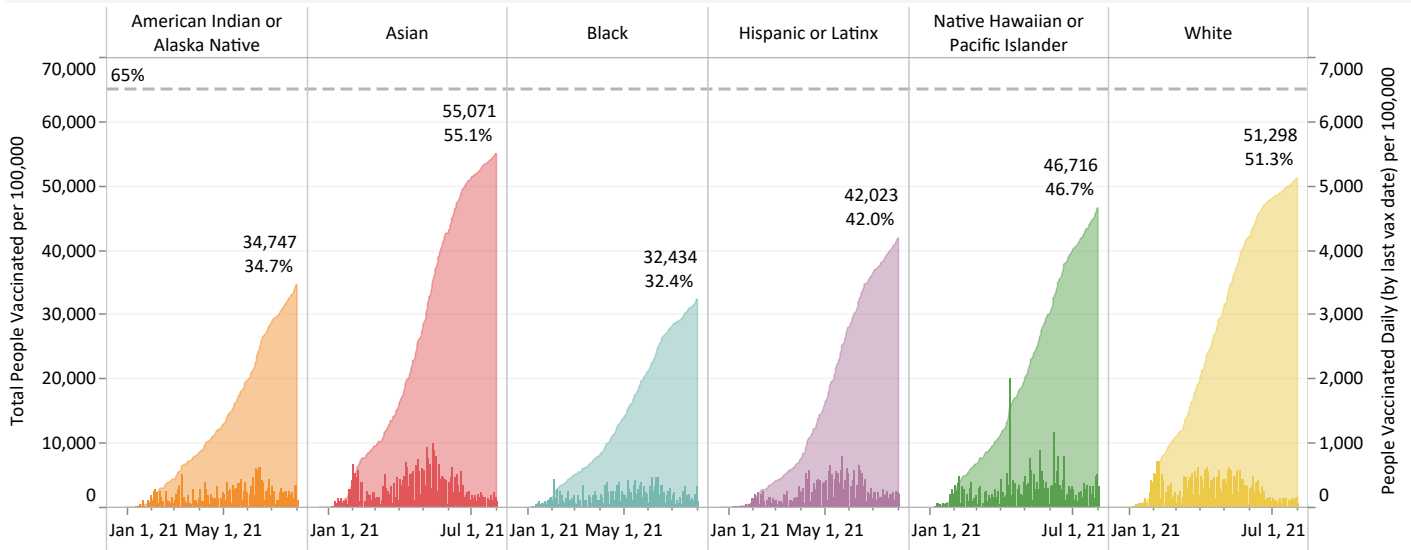
These charts and table show how vaccine uptake has progressed since mid-December, 2020. The top chart shows the percent change from the previous week's dose totals for the past 12 weeks. An encouraging sign is that after a number of declining weeks, the week of July 25-July 31 has seen increases relative to the previous week for all race-ethnicity groups.

The remaining chart and table below detail the cumulative and daily (last vax date) rates of vaccination by race category, and the number of people needed to reach the 65% threshold. These values are for all people in the population, as estimates of age by race are error-prone.

Percent change in vaccines administered from previous week (last 12 weeks)



Cumulative and Daily Distribution of Vaccinations (last vax date)



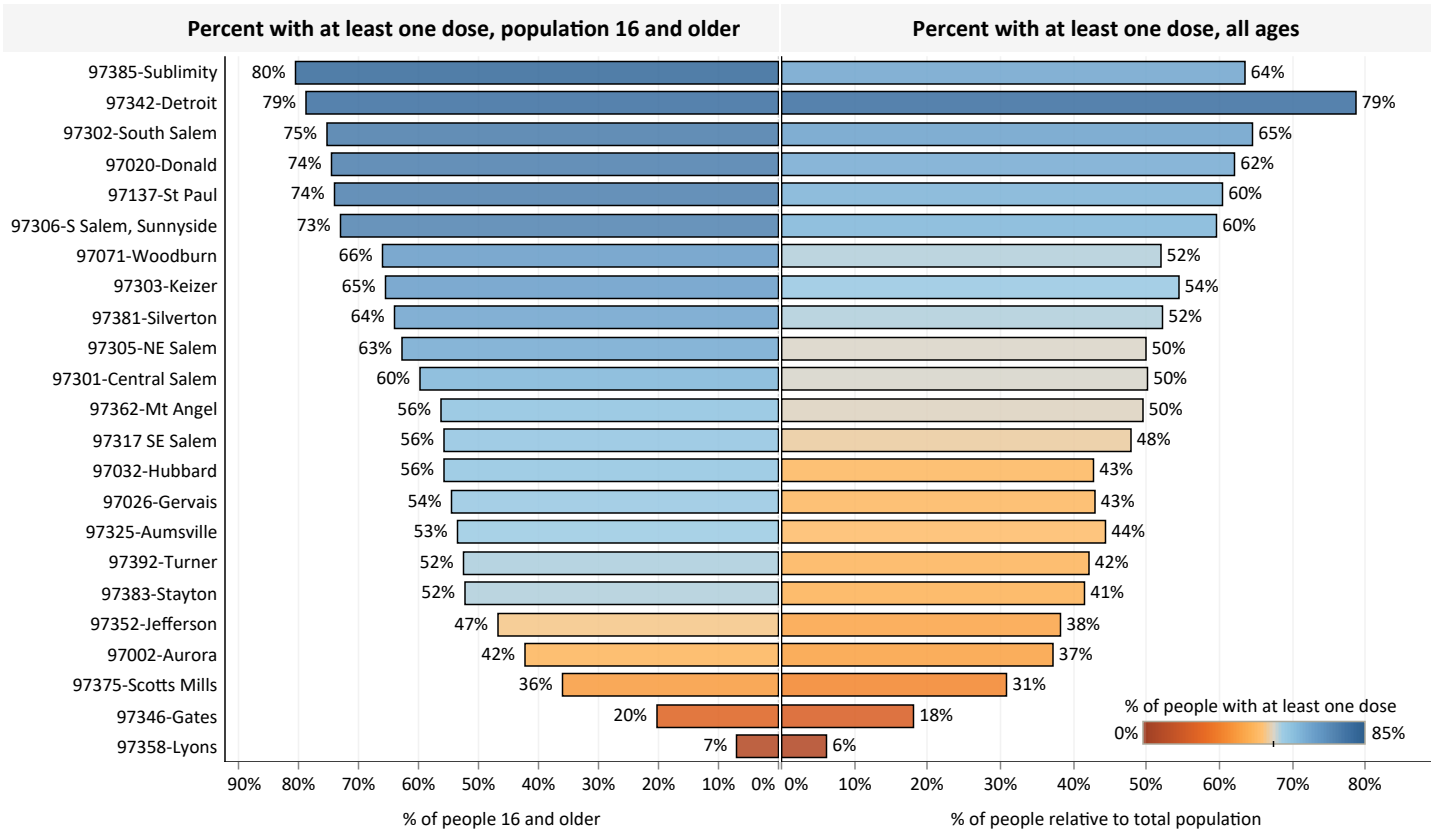
Note: There are 11,418 people who did not specify a race or ethnicity or selected 'Other'. This is 3.3% of the County's population.

Vaccination Status by Race/Ethnicity

Race/Ethnicity	Doses administered	People with at least one dose	People with completed vaccinations	People Fully Vaccinated	People needed to meet 65% threshold in each race category
American Indian or Alaska Native	11,041	5,986	5,325	5,106	5,206
Asian	10,250	5,387	5,076	5,003	964
Black	4,288	2,357	2,086	2,033	2,367
Hispanic or Latinx	62,218	34,307	30,703	29,818	18,689
Native Hawaiian or Pacific Islander	4,273	2,326	2,097	2,018	910
White	220,958	117,134	110,196	108,891	31,239

Zip Code Area

The chart below compares two estimates of vaccination status by zip code area: to the left are the results for the 16 and older population and to the right that for the entire population. Please note that several of the zip codes extend past the county line and so include non-county residence in the count. These areas do not include large concentrations of population, so the estimates should be reasonably accurate as well as conservative. The table displays the vaccination doses and people vaccinated for each zip code area.



Vaccination numbers for the eligible population

Zip Code Area	Doses administered	People with at least one do..	Vaccination series complet..	Fully vaccinated people
97002-Aurora	4,605	2,480	2,338	2,314
97020-Donald	1,045	570	533	520
97026-Gervais	3,442	1,916	1,704	1,665
97032-Hubbard	3,993	2,162	1,995	1,957
97071-Woodburn	28,594	15,506	14,302	14,011
97137-St Paul	1,499	837	787	783
97301-Central Salem	51,755	28,168	25,629	25,091
97302-South Salem	47,569	24,978	23,624	23,343
97303-Keizer	41,757	22,375	20,612	20,301
97305-NE Salem	40,324	21,940	19,957	19,463
97306-S Salem, Sunnyside	36,662	19,316	18,185	17,981
97310-Oregon State Pen.	179	101	80	80
97317 SE Salem	22,663	12,179	11,241	11,024
97325-Aumsville	5,762	3,101	2,873	2,842
97342-Detroit	124	70	61	61
97346-Gates	327	178	157	153
97352-Jefferson	4,545	2,484	2,309	2,276
97358-Lyons	279	151	141	140
97362-Mt Angel	3,986	2,123	1,998	1,971
97375-Scotts Mills	840	455	426	420
97381-Silverton	15,941	8,431	7,971	7,867
97383-Stayton	7,791	4,161	3,843	3,779
97385-Sublimity	3,823	2,001	1,901	1,887
97392-Turner	5,530	2,948	2,767	2,735