



## Vaccination Status for Marion County

Data from the ALERT IIS as of July 18, 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. Population estimates for the county are from PSU Population Research Center; those for demographic characteristics are obtained from the US Census American Community Survey (ACS) 2019 5-year estimates.

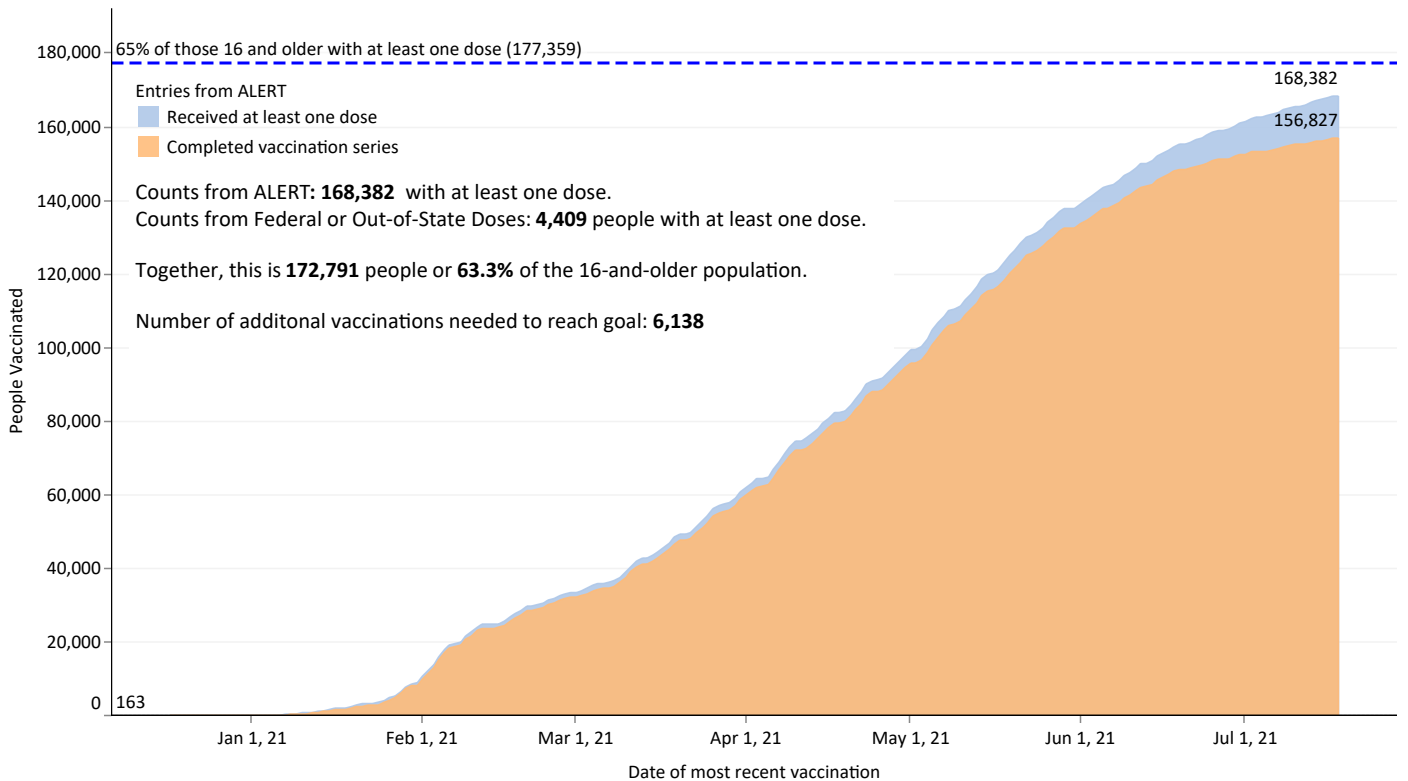
The table below displays the current and monthly level of dose administration to all eligible people. The chart displays the County's progress towards its vaccination goal of a minimum of 65% of the population 16 and older having received at least one dose of a vaccine. As of June 21, the chart text includes counts for those 16 and older immunized by Federal agencies and doses provided out-of-state to Marion County residents.

Note that the number of people with an incomplete vaccination status is transitory, as those people will move into the Completed Series category as they become eligible for, and received, their second dose. The number of those fully vaccinated, defined as persons who are 14 or more days out from completing their vaccination series, are recorded as of July 21, 2021.

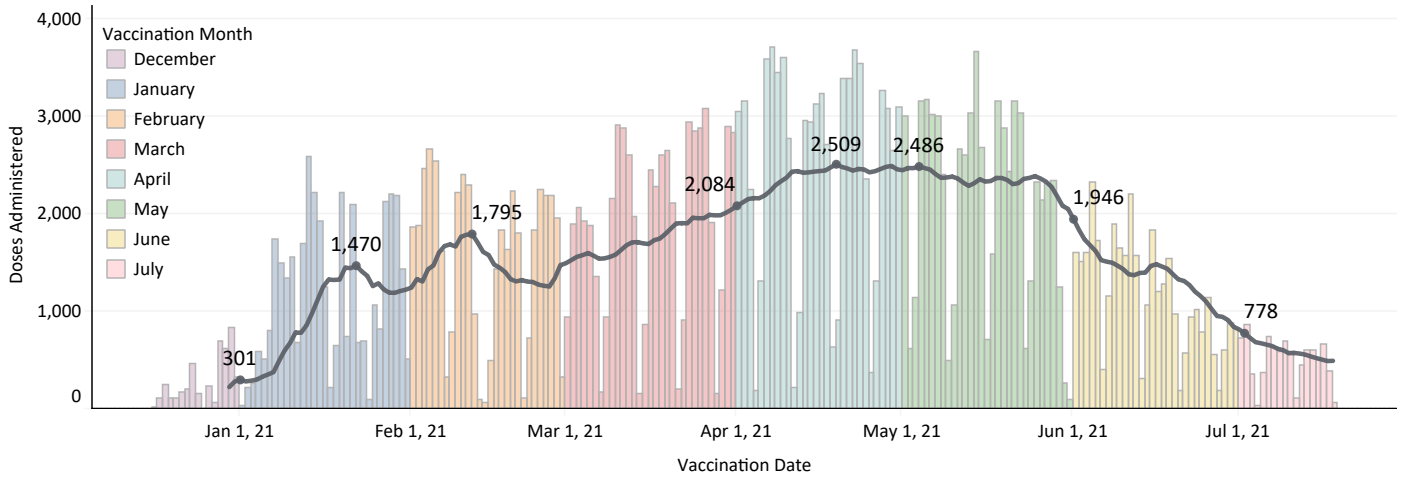
**Vaccination Status (all eligible people)**

|                   |     | 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 |
|-------------------|-----|--------------------|-------------------------------|---------------------------------|----------------------------------|---------------------------------|--------------------------------|--------------------------------|-------------------------|--------------------|
| <b>2020</b>       | Dec | 4,338              | 4,338                         | 1.2%                            | 4,330                            | 1.2%                            | 8                              | 0.0%                           | 8                       | 0.0%               |
|                   | Jan | 36,488             | 32,486                        | 9.3%                            | 24,275                           | 7.0%                            | 8,211                          | 2.4%                           | 8,211                   | 2.4%               |
|                   | Feb | 43,057             | 42,217                        | 12.1%                           | 18,348                           | 5.3%                            | 23,869                         | 6.8%                           | 23,869                  | 6.8%               |
| <b>2021</b>       | Mar | 58,526             | 52,299                        | 15.0%                           | 25,778                           | 7.4%                            | 26,521                         | 7.6%                           | 26,521                  | 7.6%               |
|                   | Apr | 74,705             | 67,700                        | 19.4%                           | 31,854                           | 9.1%                            | 35,846                         | 10.3%                          | 35,846                  | 10.3%              |
|                   | May | 65,178             | 60,147                        | 17.2%                           | 22,115                           | 6.3%                            | 38,032                         | 10.9%                          | 38,032                  | 10.9%              |
|                   | Jun | 35,027             | 32,406                        | 9.3%                            | 8,148                            | 2.3%                            | 24,258                         | 6.9%                           | 24,258                  | 6.9%               |
|                   | Jul | 8,947              | 8,947                         | 2.6%                            | 3,586                            | 1.0%                            | 5,361                          | 1.5%                           | 2,510                   | 0.7%               |
| Totals as of 7/18 |     | 326,266            | 174,857                       | 50.1%                           | 12,751                           | 3.7%                            | 162,106                        | 46.4%                          | 159,255                 | 45.6%              |

**Progress Towards Vaccination Goal (for population 16 and older)**



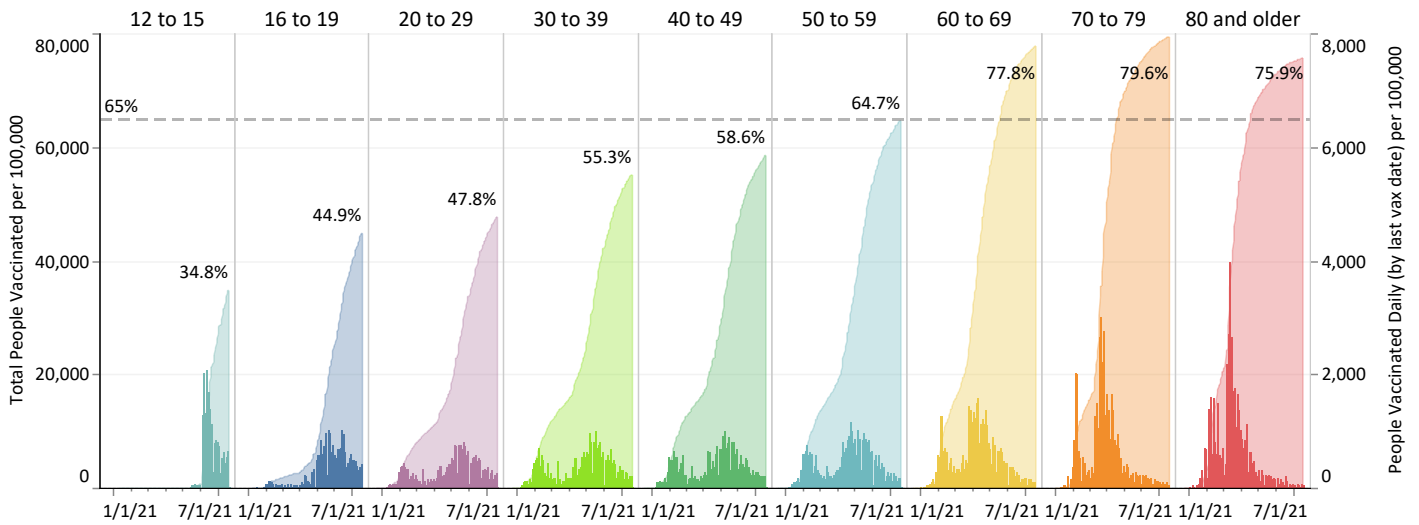
### Daily Doses Administered & 14-day Moving Average



### Vaccination Levels by Age Group

The chart below uses rate calculations to compare the the cumulative number people vaccinated and daily vaccinations among age groups. Counts are plotted based on the date of the person’s last vaccination. Over the past two weeks, those 12-15 and 16-19 had the largest increase in doses administered, at 6.3% and 4.3%, respectively, with older groups varying between 1.0% and 2.5%. 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.

### Cumulative and Daily Distribution of Vaccinations (last vax date)



### Vaccination Status by Age Group

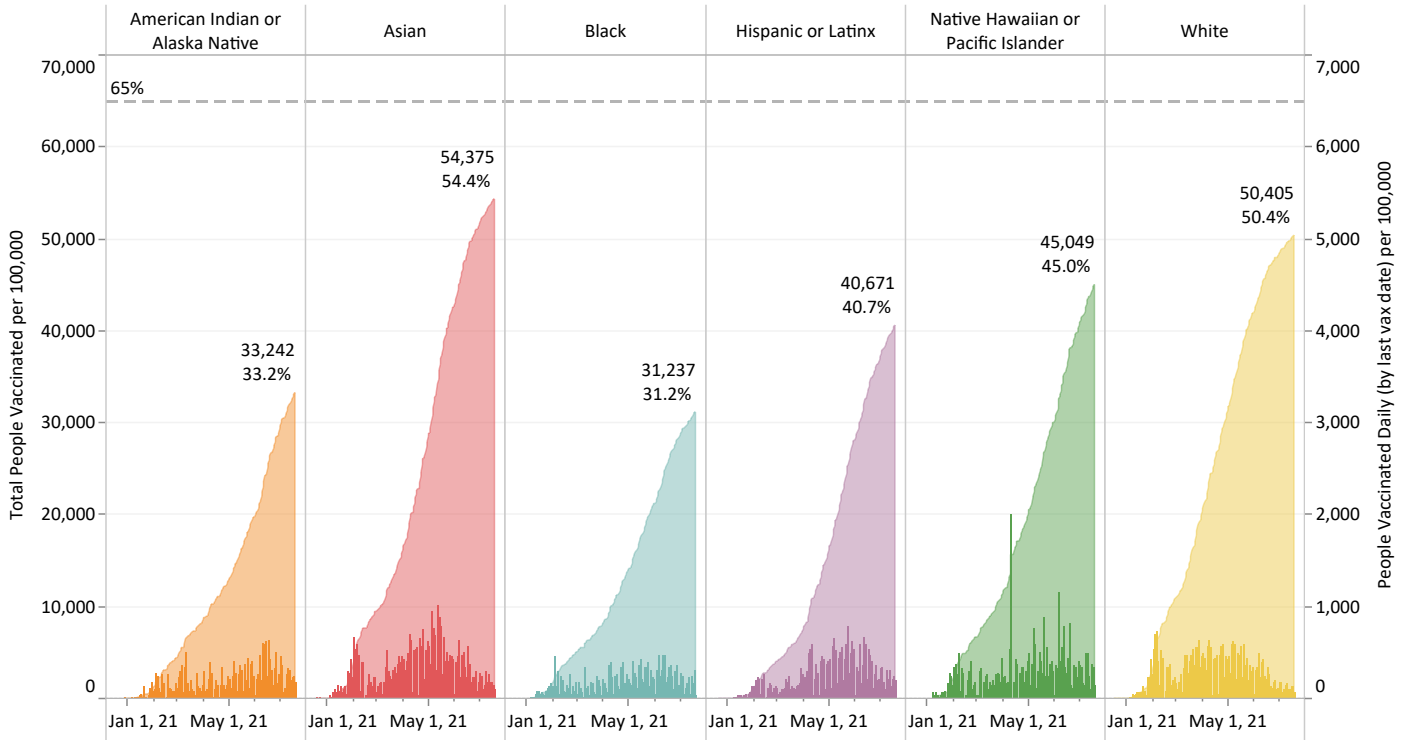
| Age Group    | Doses administered | People with at least one dose | People with completed vaccinations | Fully vaccinated people | People needed to meet target |
|--------------|--------------------|-------------------------------|------------------------------------|-------------------------|------------------------------|
| 12 to 15     | 11,839             | 6,577                         | 5,279                              | 4,823                   | 5,525                        |
| 16 to 19     | 15,910             | 8,780                         | 7,508                              | 7,222                   | 3,762                        |
| 20 to 29     | 40,785             | 22,441                        | 19,834                             | 19,299                  | 7,894                        |
| 30 to 39     | 45,947             | 25,037                        | 22,765                             | 22,325                  | 4,228                        |
| 40 to 49     | 46,825             | 25,472                        | 23,519                             | 23,082                  | 2,590                        |
| 50 to 59     | 49,380             | 26,663                        | 24,937                             | 24,586                  | 0                            |
| 60 to 69     | 55,149             | 29,304                        | 27,938                             | 27,716                  | 0                            |
| 70 to 79     | 40,031             | 20,978                        | 20,127                             | 20,030                  | 0                            |
| 80 and older | 20,396             | 10,673                        | 10,198                             | 10,171                  | 0                            |

## Vaccination Levels by Race/Ethnicity

The chart and table are a companion to the previous Age Group page, showing cumulative and daily (last vax date) rates of vaccination, while the table shows counts, including the number of people needed in each race category for it reach the 65% threshold. These values are for all people in the population, as estimates of age by race are error-prone. Comparing to data from two weeks past, the Native Hawaiian or Pacific Islander group had the largest percent increase in doses administered at 3.5%, followed by American Indian/Alaska Native at 2.8%, Hispanic or Latinx at 2.7%, Asian at 2.2%, Black at 1.9% and White the lowest at 1.7%.

For the percentage calculation, numerators are computed using rarest race methodology, where people are assigned into a single race/ethnicity category based on rarity in the population. For Marion County, the rarest to most common race categories are: Native Hawaiian or Pacific Islander, Black, Asian, American Indian/Alaskan Native, Hispanic, and White. The denominators are taken directly from the Oregon Health Authority.

### Cumulative and Daily Distribution of Vaccinations (last vax date)



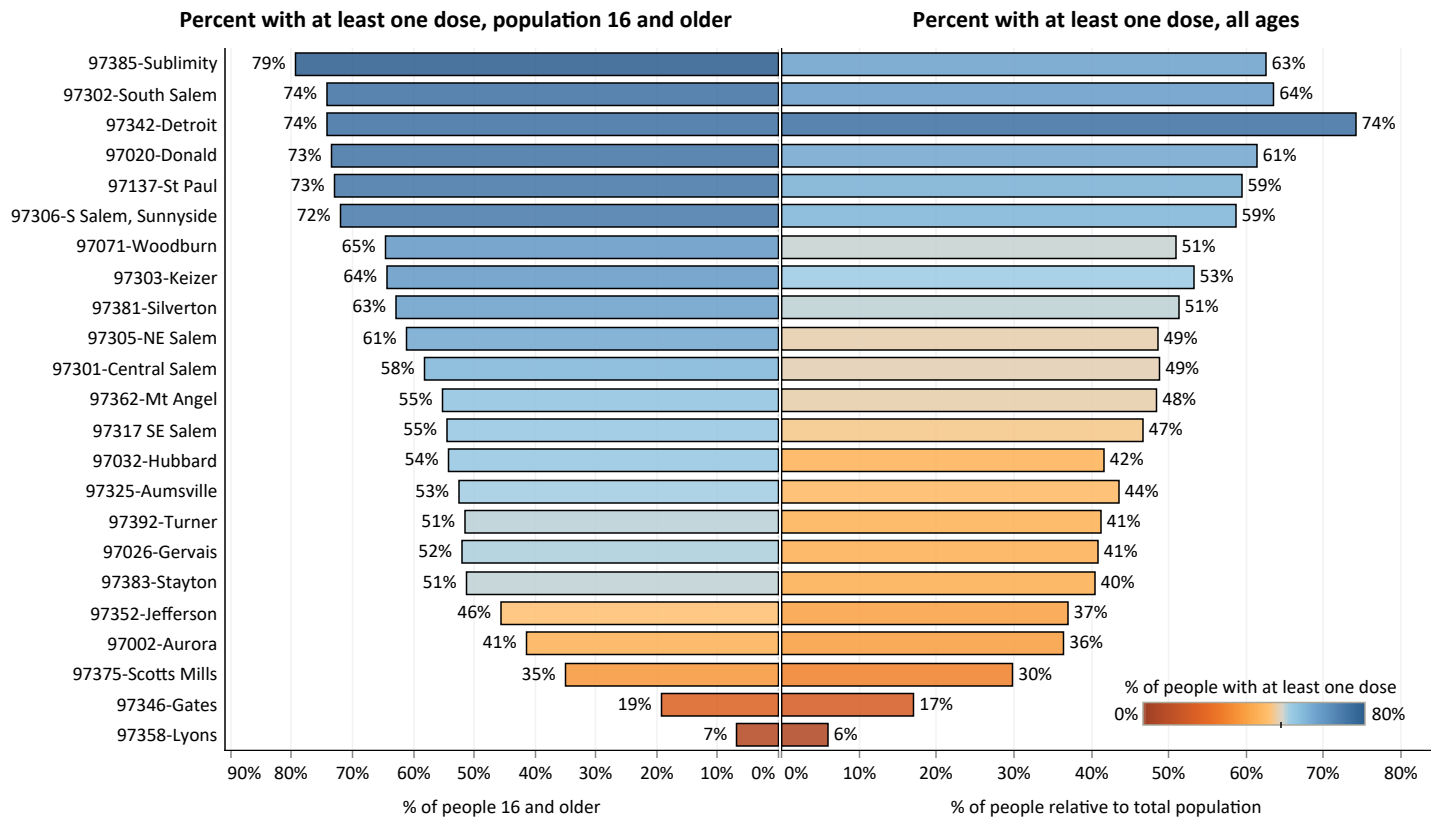
Note: There are 11,127 people who did not specify a race or ethnicity or selected 'Other'. This is 3.2% of the County's population.

### Vaccination Status by 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    | 10,522             | 5,726                         | 5,058                              | 4,875                   | 5,466   |
| Asian                               | 10,090             | 5,315                         | 4,982                              | 4,907                   | 1,036   |
| Black                               | 4,135              | 2,270                         | 2,010                              | 1,954                   | 2,454   |
| Hispanic or Latinx                  | 60,074             | 33,183                        | 29,606                             | 28,770                  | 19,813  |
| Native Hawaiian or Pacific Islander | 4,105              | 2,243                         | 2,000                              | 1,944                   | 993   |
| White                               | 217,438            | 115,087                       | 108,525                            | 107,069                 | 33,286  |
| Other or Unknown                    | 19,902             | 11,127                        | 9,925                              | 9,736                   | 0   |

## 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 dose | Vaccination series completed | Fully vaccinated people |
|--------------------------|--------------------|-------------------------------|------------------------------|-------------------------|
| 97002-Aurora             | 4,523              | 2,426                         | 2,306                        | 2,275                   |
| 97020-Donald             | 1,021              | 563                           | 515                          | 499                     |
| 97026-Gervais            | 3,317              | 1,826                         | 1,663                        | 1,628                   |
| 97032-Hubbard            | 3,880              | 2,100                         | 1,937                        | 1,887                   |
| 97071-Woodburn           | 27,875             | 15,160                        | 13,910                       | 13,594                  |
| 97137-St Paul            | 1,481              | 824                           | 780                          | 774                     |
| 97301-Central Salem      | 50,452             | 27,431                        | 24,994                       | 24,462                  |
| 97302-South Salem        | 46,846             | 24,598                        | 23,256                       | 22,966                  |
| 97303-Keizer             | 40,924             | 21,919                        | 20,207                       | 19,914                  |
| 97305-NE Salem           | 39,157             | 21,327                        | 19,363                       | 18,869                  |
| 97306-S Salem, Sunnyside | 36,076             | 18,997                        | 17,901                       | 17,669                  |
| 97310-Oregon State Pen.  | 179                | 101                           | 80                           | 80                      |
| 97317 SE Salem           | 22,110             | 11,871                        | 10,975                       | 10,786                  |
| 97325-Aumsville          | 5,678              | 3,049                         | 2,836                        | 2,783                   |
| 97342-Detroit            | 120                | 66                            | 61                           | 61                      |
| 97346-Gates              | 313                | 168                           | 152                          | 148                     |
| 97352-Jefferson          | 4,441              | 2,417                         | 2,269                        | 2,240                   |
| 97358-Lyons              | 276                | 149                           | 140                          | 140                     |
| 97362-Mt Angel           | 3,905              | 2,076                         | 1,959                        | 1,933                   |
| 97375-Scotts Mills       | 816                | 441                           | 416                          | 410                     |
| 97381-Silverton          | 15,687             | 8,289                         | 7,844                        | 7,738                   |
| 97383-Stayton            | 7,617              | 4,063                         | 3,763                        | 3,679                   |
| 97385-Sublimity          | 3,779              | 1,971                         | 1,881                        | 1,868                   |
| 97392-Turner             | 5,436              | 2,886                         | 2,725                        | 2,684                   |