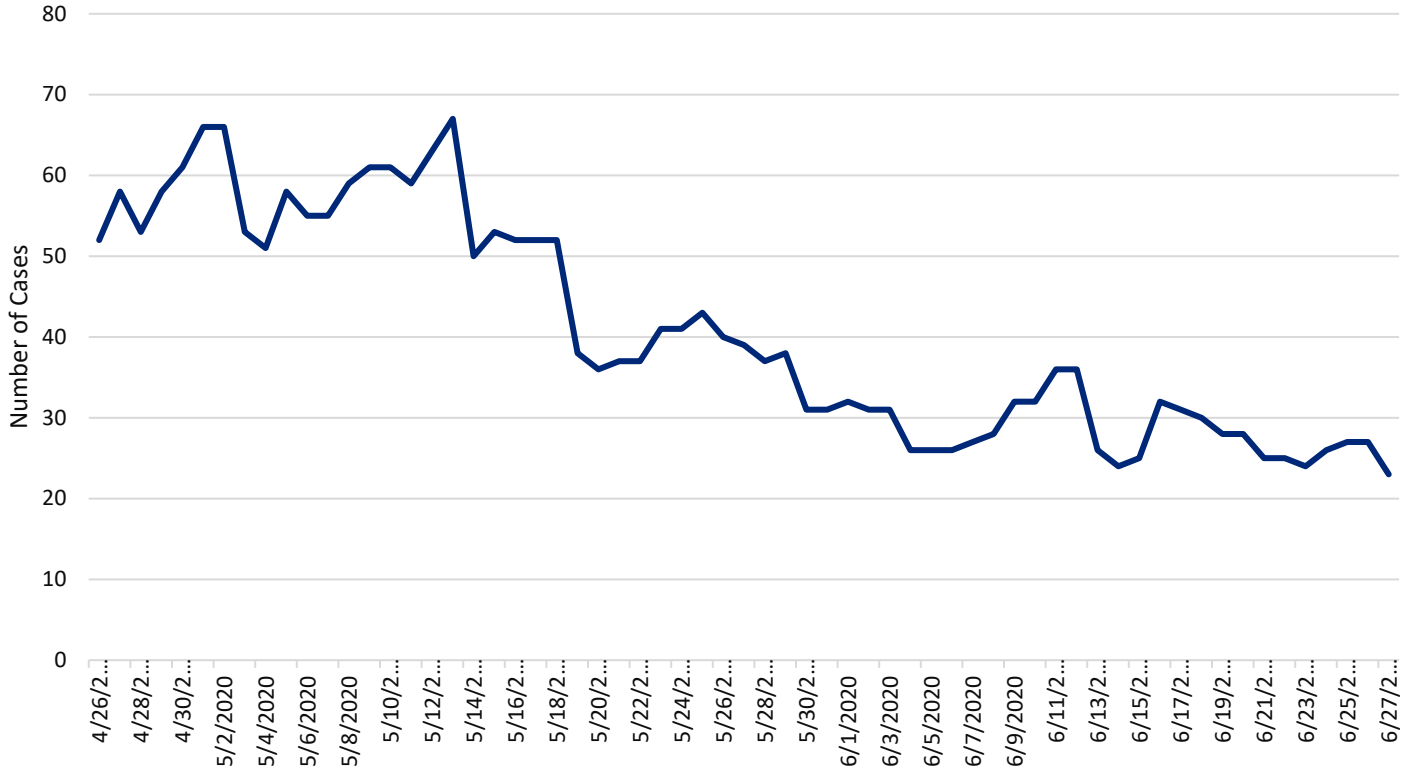


COVID-19 Update for Week Ending June 27, 2020

Snohomish County COVID-19 Hospitalizations by Date



Data source: Snohomish Health District COVID-19 database

Reported test results during prior four weeks

| Week | Tests Reported | Negative | Positive | % Positive |
|--------------------|----------------|--------------|------------|-------------|
| 1 (5/31-6/6/2020) | 2879 | 2812 | 67 | 2.3% |
| 2 (6/7-6/13/2020) | 3283 | 3187 | 96 | 2.9% |
| 3 (6/14-6/20/2020) | 3465 | 3296 | 169 | 4.9% |
| 4 (6/21-6/27/2020) | 3099 | 2938 | 161 | 5.2% |
| Total | 12726 | 12233 | 493 | 3.9% |

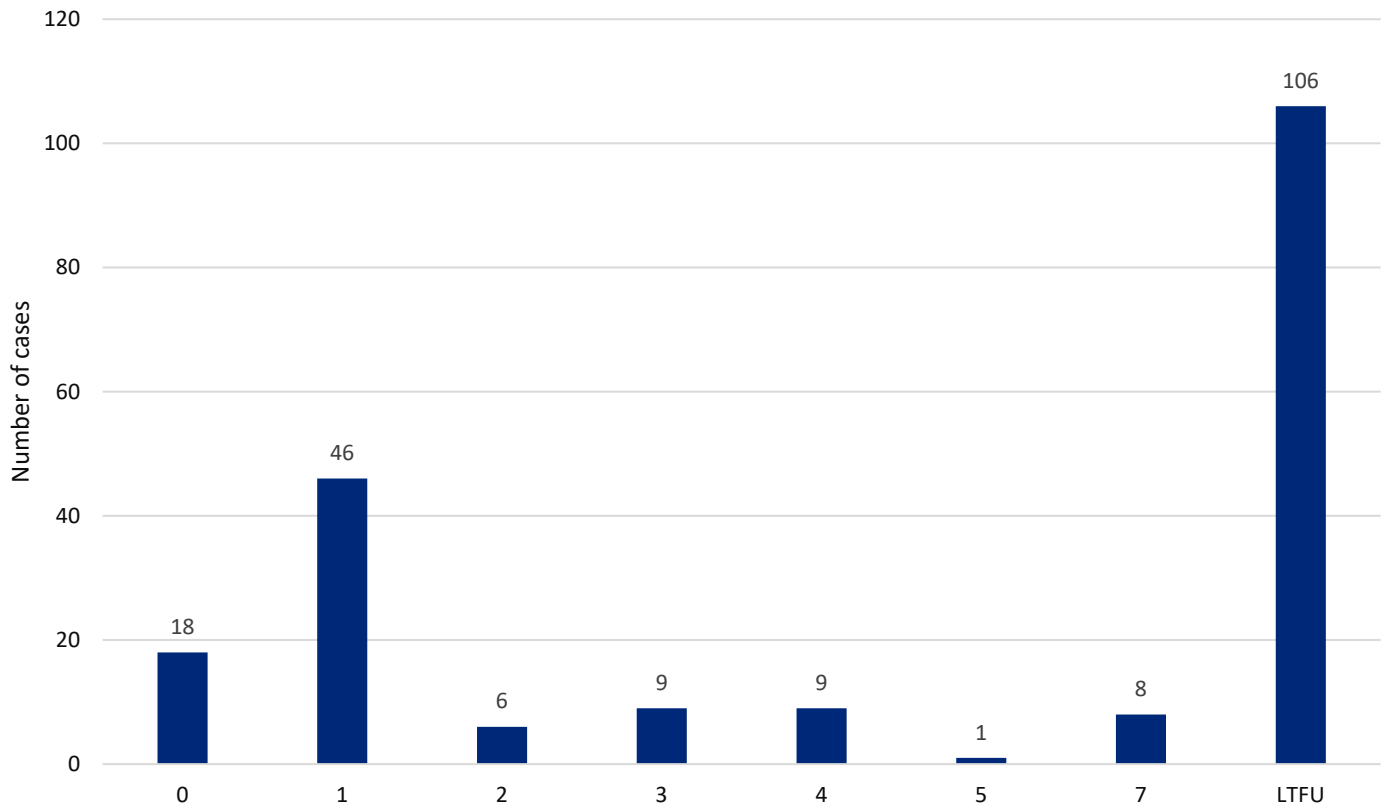
Data source WA DOH COVID Dashboard

Local health jurisdiction notification to investigation completion interval for cases investigated 6/21-6/27/2020

| Week | Cases Reported | Number contacted within 24 hours | Percent contacted within 24 hours | Number contacted within 48 hours | Percent contacted within 48 hours |
|----------------|----------------|----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| 6/14-6/20/2020 | 203 | 64 | 32% | 70 | 35% |

Data source: Snohomish Health District COVID-19 database. Includes PCR confirmed cases only.

Snohomish County COVID-19 Case Notification to Investigation Completion Interval in Days



Contact notification performance 6/21-6/27/2020:

| Week | Contacts identified | Number contacted within 48 hours | Percent contacted within 48 hours |
|----------------|---------------------|----------------------------------|-----------------------------------|
| 6/21-6/27/2020 | 86 | 51 | 59% |

Data source: Snohomish Health District contact database.

Daily monitoring of COVID-19 cases and contacts 6/21-6/27/2020

| Week | Number in isolation | Case/contact-days in isolation/quarantine | Number of contact attempts | Successful contact episodes | Percent success |
|--------------|---------------------|---|----------------------------|-----------------------------|-----------------|
| Cases | 69 | 133 | 57 | 34 | 26% |
| Contacts | 220 | 696 | 544 | 300 | 43% |
| Total | 289 | 829 | 601 | 334 | 40% |

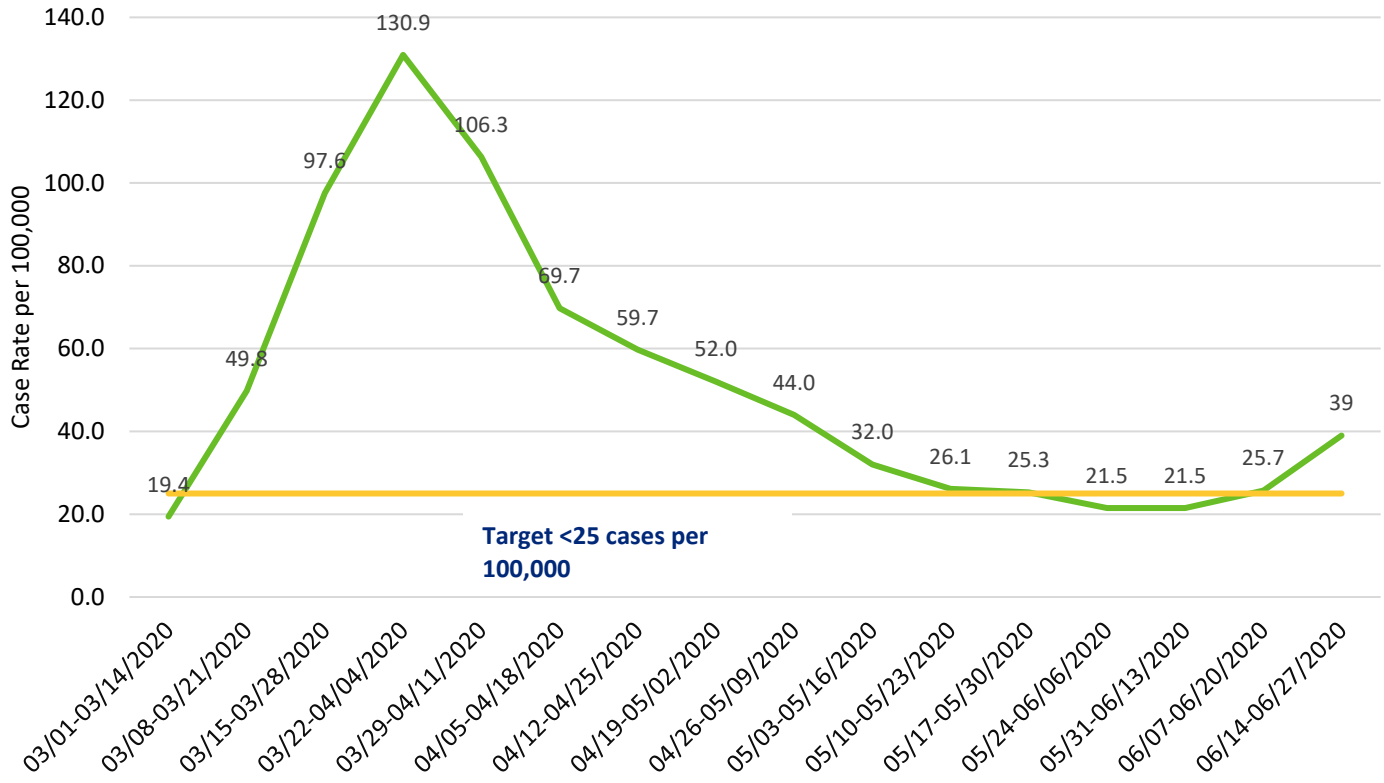
Data source: Snohomish Health District COVID-19 monitoring database

Outbreak reporting 6/21-6/27/2020

| Facility name | Facility type | Number of cases |
|------------------------|-----------------|-----------------|
| Community outbreak | N/A | 104 |
| Facility A | Manufacturing | 4 |
| Facility B | Food processing | 2 |
| Total outbreaks | 3 | 110 |

Data source: Snohomish Health District COVID-19 database.

Snohomish County COVID-19 Case Rate per 100,000 for 2-week Rolling Periods March 1 - June 27, 2020



Type of exposure among COVID-19 cases in Snohomish County 6/14-6/27/2020

| Type of exposure | Number | Percent |
|------------------------------------|------------|---------------|
| Close contact | 68 | 21.0% |
| Community acquired | 40 | 12.3% |
| Long-term Care Facility Associated | 30 | 9.3% |
| Healthcare Worker | 4 | 1.2% |
| Monroe Correctional Complex | 1 | 0.3% |
| Travel | 6 | 1.9% |
| Pending investigation | 175 | 54.0% |
| Grand Total | 324 | 100.0% |

Current case status of COVID-19 cases in Snohomish County 6/14-6/27/2020

| Current status | Number | Percent |
|----------------|--------|---------|
| Home isolation | 136 | 42.0% |
| Recovered | 2 | 0.6% |
| Hospitalized | 8 | 2.5% |
| Deceased | 2 | 0.6% |
| Unknown | 176 | 54.3% |

| | | |
|--------------------|------------|---------------|
| Grand Total | 324 | 100.0% |
|--------------------|------------|---------------|

Sex at birth of COVID-19 cases in Snohomish County 6/14-6/27/2020

| Sex at birth | Number | Percent |
|---------------------|---------------|----------------|
| Female | 176 | 54.3% |
| Male | 148 | 45.7% |
| Grand Total | 324 | 100.0% |

Age group of COVID-19 cases in Snohomish County 6/14-6/27/2020

| Age group in years | Number | Percent |
|---------------------------|---------------|----------------|
| 0-14 | 39 | 12.0% |
| 15-19 | 23 | 7.1% |
| 20-29 | 81 | 25.0% |
| 30-39 | 47 | 14.5% |
| 40-49 | 38 | 11.7% |
| 50-59 | 45 | 13.9% |
| 60-69 | 23 | 7.1% |
| 70-79 | 17 | 5.2% |
| 80+ | 11 | 3.4% |
| Grand Total | 324 | 100.0% |

Underlying health conditions of COVID-19 cases in Snohomish County 6/14-6/27/2020

| Underlying health condition | Number | Percent |
|------------------------------------|---------------|----------------|
| No | 85 | 26.2% |
| Yes | 59 | 18.2% |
| Unknown | 180 | 55.6% |
| Grand Total | 324 | 100.0% |

Hospitalization of COVID-19 cases in Snohomish County 6/14-6/27/2020

| Ever hospitalized | Number | Percent |
|--------------------------|---------------|----------------|
| No | 133 | 41.0% |
| Yes | 13 | 4.0% |
| Unknown | 178 | 54.9% |
| Grand Total | 324 | 100.0% |

City of residence of COVID-19 cases in Snohomish County 6/14-6/27/2020

| City | Number | Percent |
|-------------|---------------|----------------|
| Arlington | 12 | 3.7% |
| Bothell | 28 | 8.6% |
| Edmonds | 23 | 7.1% |
| Everett | 108 | 33.3% |

| | | |
|--------------------|------------|---------------|
| Granite Falls | 1 | 0.3% |
| Lake Stevens | 15 | 4.6% |
| Lynnwood | 30 | 9.3% |
| Marysville | 67 | 20.7% |
| Mill Creek | 1 | 0.3% |
| Monroe | 6 | 1.9% |
| Mountlake Terrace | 9 | 2.8% |
| Snohomish | 11 | 3.4% |
| Stanwood | 8 | 2.5% |
| Sultan | 2 | 0.6% |
| Tulalip | 2 | 0.6% |
| Woodinville | 1 | 0.3% |
| Grand Total | 324 | 100.0% |

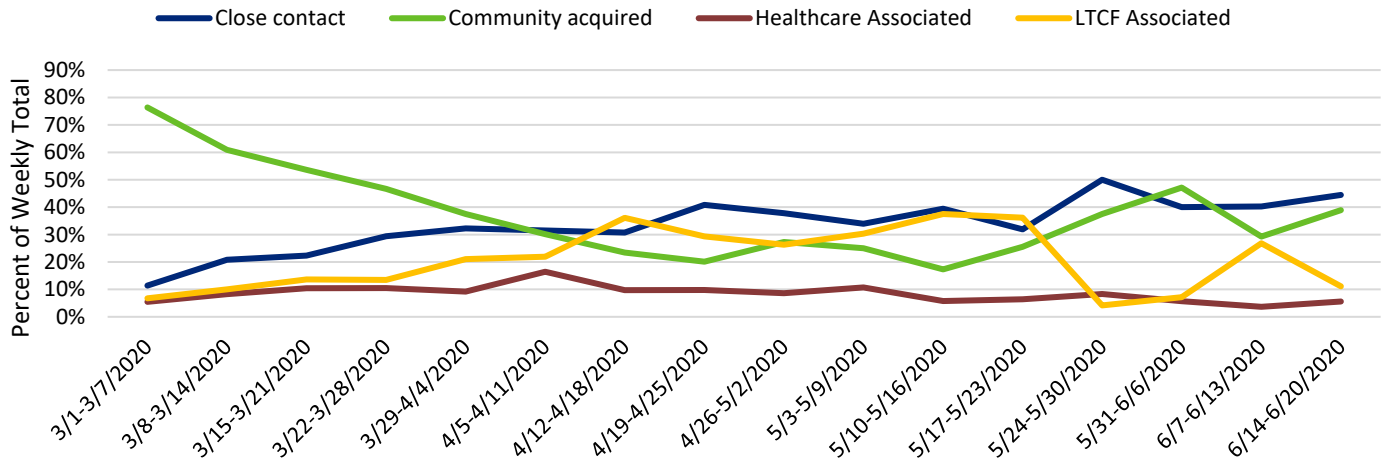
Type of exposure among COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

| Type of exposure | Number | Percent |
|------------------------------------|-------------|---------------|
| Community acquired | 1464 | 37.1% |
| Close contact | 1028 | 26.1% |
| Long-term Care Facility Associated | 665 | 16.9% |
| HCW | 288 | 7.3% |
| Travel | 68 | 1.7% |
| Monroe Correctional Complex | 26 | 0.7% |
| Nosocomial | 21 | 0.5% |
| Pending investigation | 175 | 4.4% |
| Unknown | 206 | 5.2% |
| Grand Total | 3941 | 100.0% |

Current case status of COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

| Current status | Number | Percent |
|--------------------|-------------|---------------|
| Recovered | 3341 | 84.8% |
| Home isolation | 256 | 6.5% |
| Hospitalized | 21 | 0.5% |
| Deceased | 166 | 4.2% |
| Unknown | 157 | 4.0% |
| Grand Total | 3941 | 100.0% |

Weekly Percent of Snohomish County COVID-19 Cases by Type of Exposure and Onset Date



Gender of COVID-19 cases in Snohomish County (all cases reported through (all cases reported through 6/27/2020)

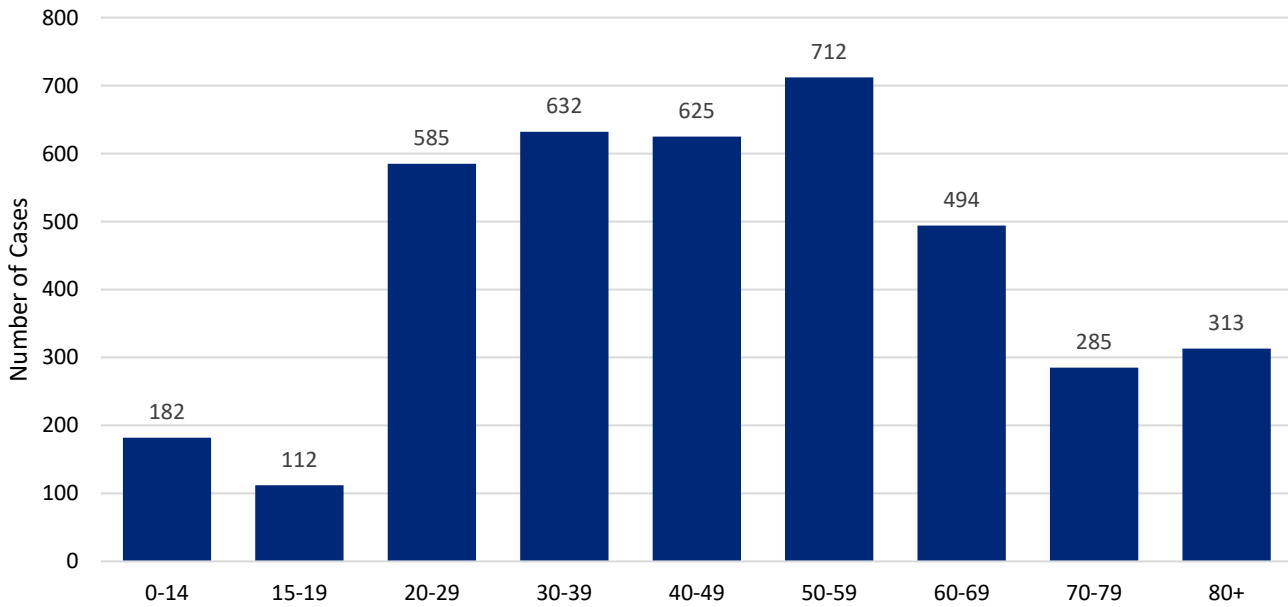
| Gender | Number | Percent |
|--------------------|-------------|----------------|
| Female | 2125 | 53.92% |
| Male | 1816 | 46.08% |
| Grand Total | 3941 | 100.00% |

Age group of COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

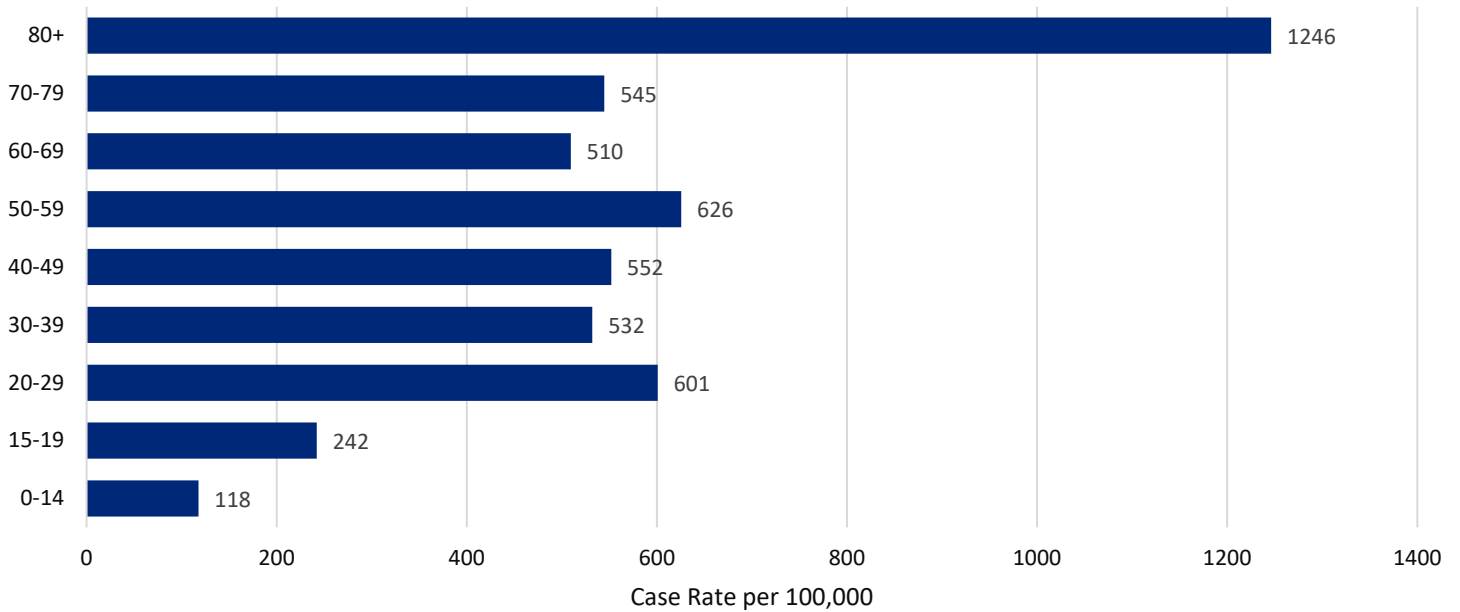
| Age group in years | Number | Percent |
|--------------------|-------------|----------------|
| 0-14 | 182 | 4.62% |
| 15-19 | 112 | 2.84% |
| 20-29 | 585 | 14.85% |
| 30-39 | 632 | 16.04% |
| 40-49 | 625 | 15.86% |
| 50-59 | 712 | 18.07% |
| 60-69 | 494 | 12.54% |
| 70-79 | 285 | 7.23% |
| 80+ | 313 | 7.94% |
| Grand Total | 3940 | 100.00% |

*Note: Unknown age for one probable case

Snohomish County COVID-19 Cases by Age Group



Snohomish County COVID-19 Case Rates per 100,000 by Age Group



Underlying health conditions of COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

| Underlying health condition | Number | Percent |
|-----------------------------|-------------|---------------|
| No | 1758 | 44.6% |
| Yes | 1757 | 44.6% |
| Unknown | 426 | 10.8% |
| Grand Total | 3941 | 100.0% |

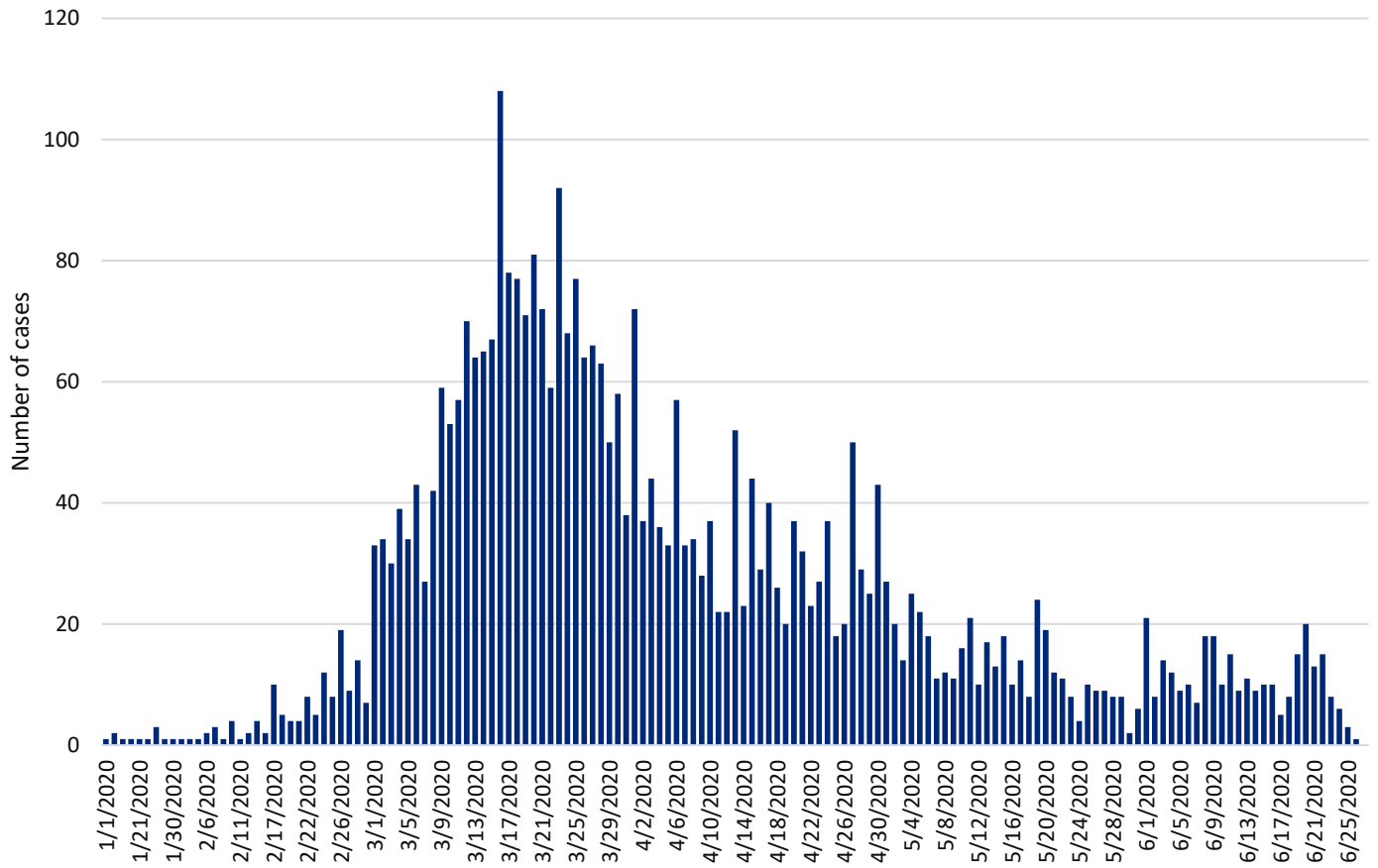
Hospitalization of COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

| Ever hospitalized | Number | Percent |
|--------------------------|---------------|----------------|
| No | 2913 | 73.9% |
| Yes | 566 | 14.4% |
| Unknown | 462 | 11.7% |
| Grand Total | 3941 | 100.0% |

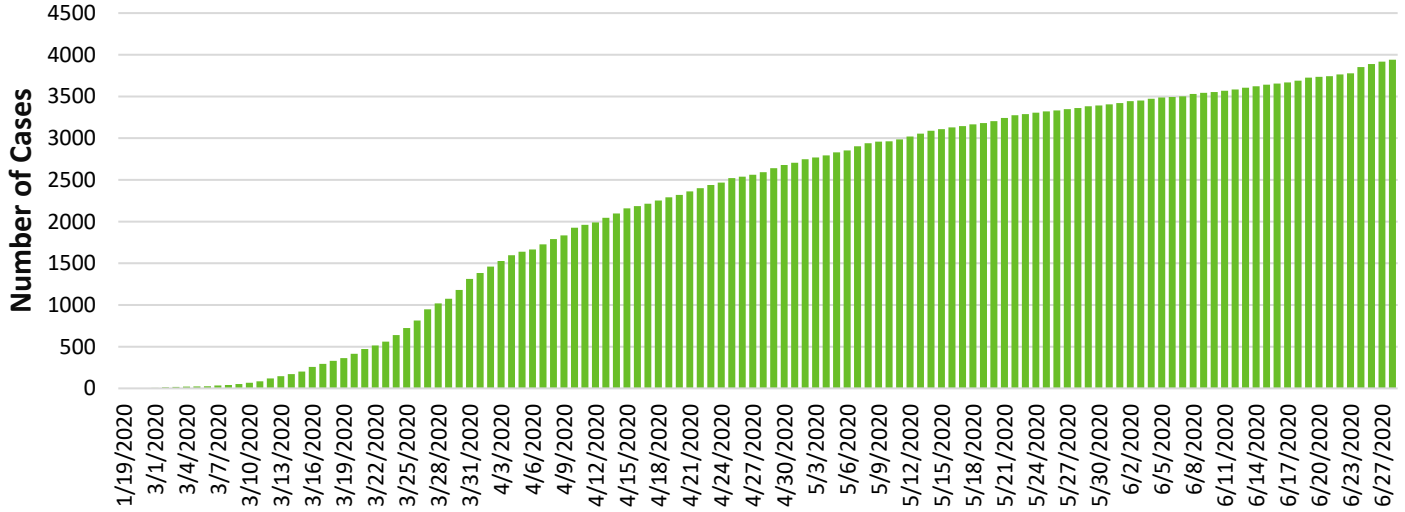
City of residence of COVID-19 cases in Snohomish County (all cases reported through 6/27/2020)

| City | Number recovered | Total number | Percent of total |
|--------------------|-------------------------|---------------------|-------------------------|
| Arlington | 129 | 144 | 3.7% |
| Bothell | 213 | 253 | 6.4% |
| Brier | 23 | 23 | 0.6% |
| Darrington | 2 | 2 | 0.1% |
| Edmonds | 332 | 391 | 9.9% |
| Everett | 957 | 1174 | 29.8% |
| Gold Bar | 4 | 4 | 0.1% |
| Granite Falls | 30 | 30 | 0.8% |
| Lake Stevens | 124 | 146 | 3.7% |
| Lynnwood | 640 | 703 | 17.8% |
| Marysville | 243 | 347 | 8.8% |
| Mill Creek | 53 | 61 | 1.5% |
| Monroe | 87 | 98 | 2.5% |
| Mountlake Terrace | 114 | 126 | 3.2% |
| Mukilteo | 71 | 73 | 1.9% |
| North Lakewood | 2 | 2 | 0.1% |
| Snohomish | 160 | 179 | 4.5% |
| Stanwood | 104 | 124 | 3.1% |
| Sultan | 8 | 10 | 0.3% |
| Tulalip | 23 | 27 | 0.7% |
| Woodinville | 11 | 13 | 0.3% |
| Woodway | 8 | 8 | 0.2% |
| Unknown | 3 | 3 | 0.1% |
| Grand Total | 3341 | 3941 | 100.0% |

Snohomish County COVID-19 Case Onset Dates

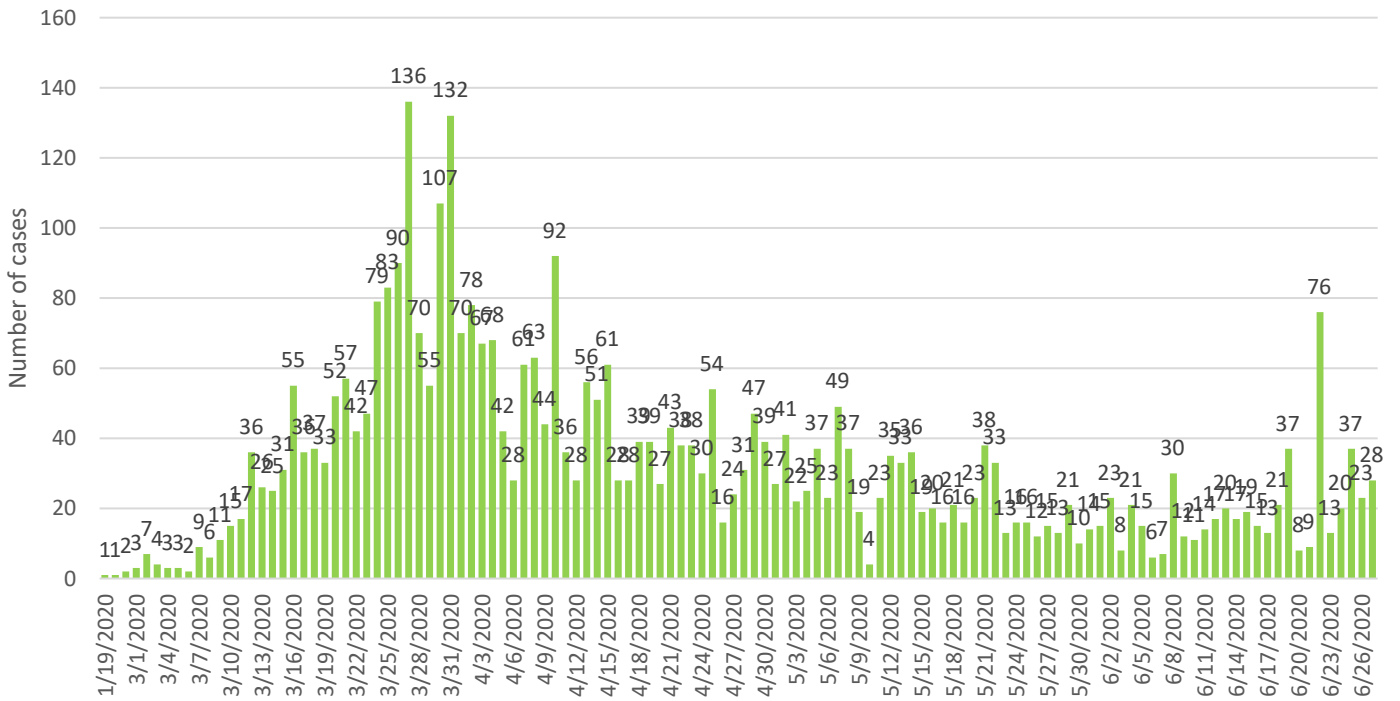


Cumulative Total Number of COVID-19 Cases in Snohomish County, by Report Date

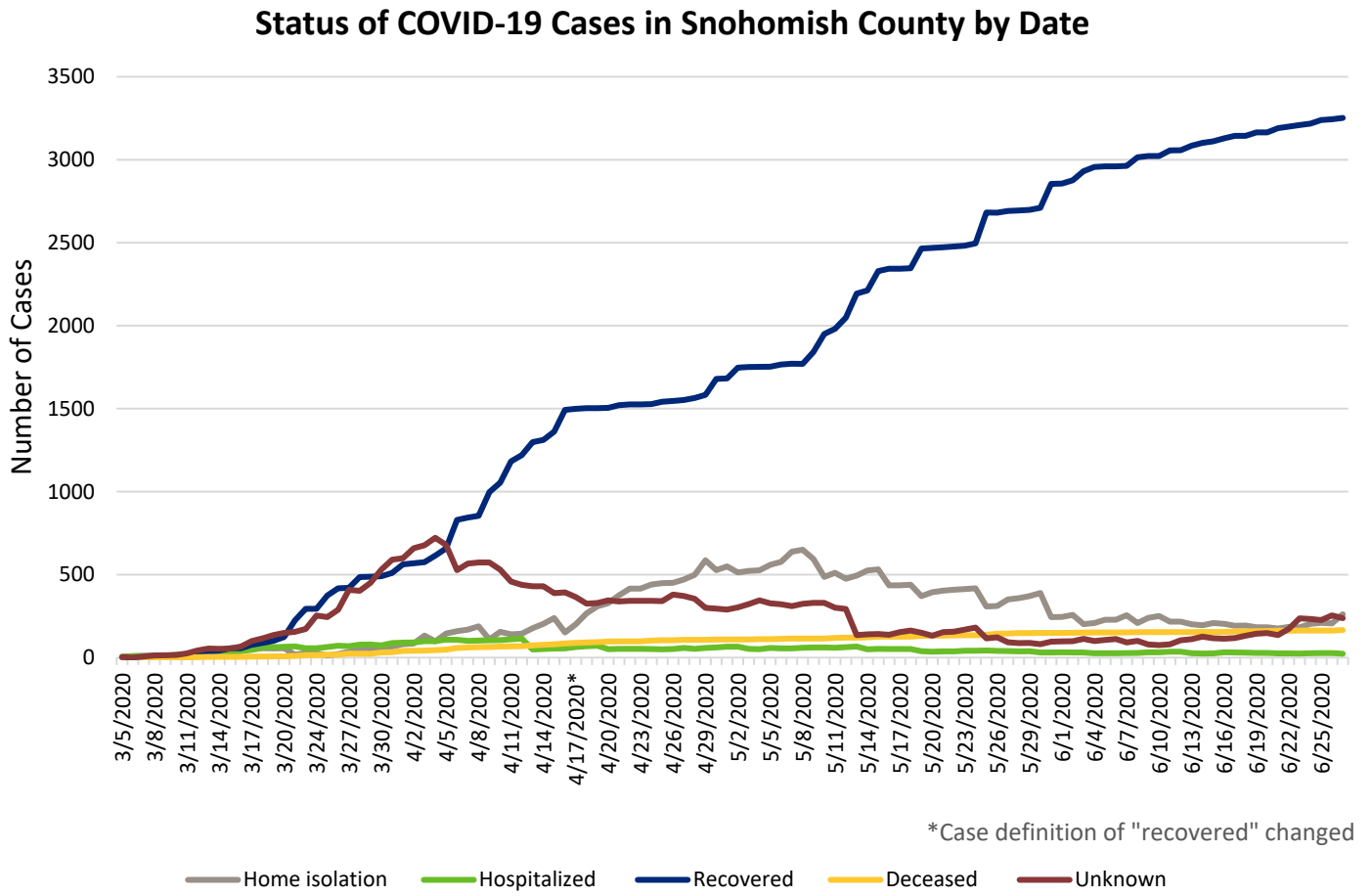


Number of Snohomish County COVID-19 cases reported by day

Number of Reported COVID-19 Cases in Snohomish County, by Date

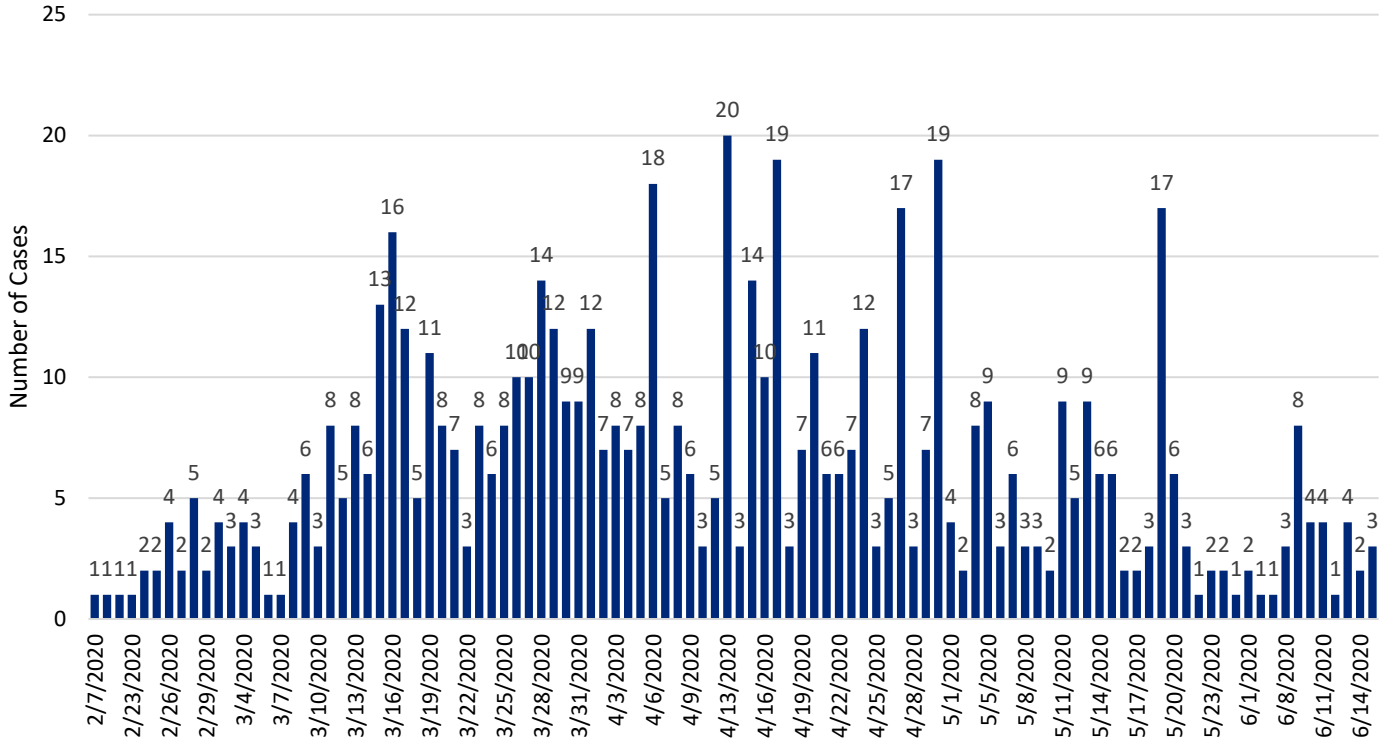


Graph 10: Status of Snohomish County COVID-19 cases through 6/27/2020

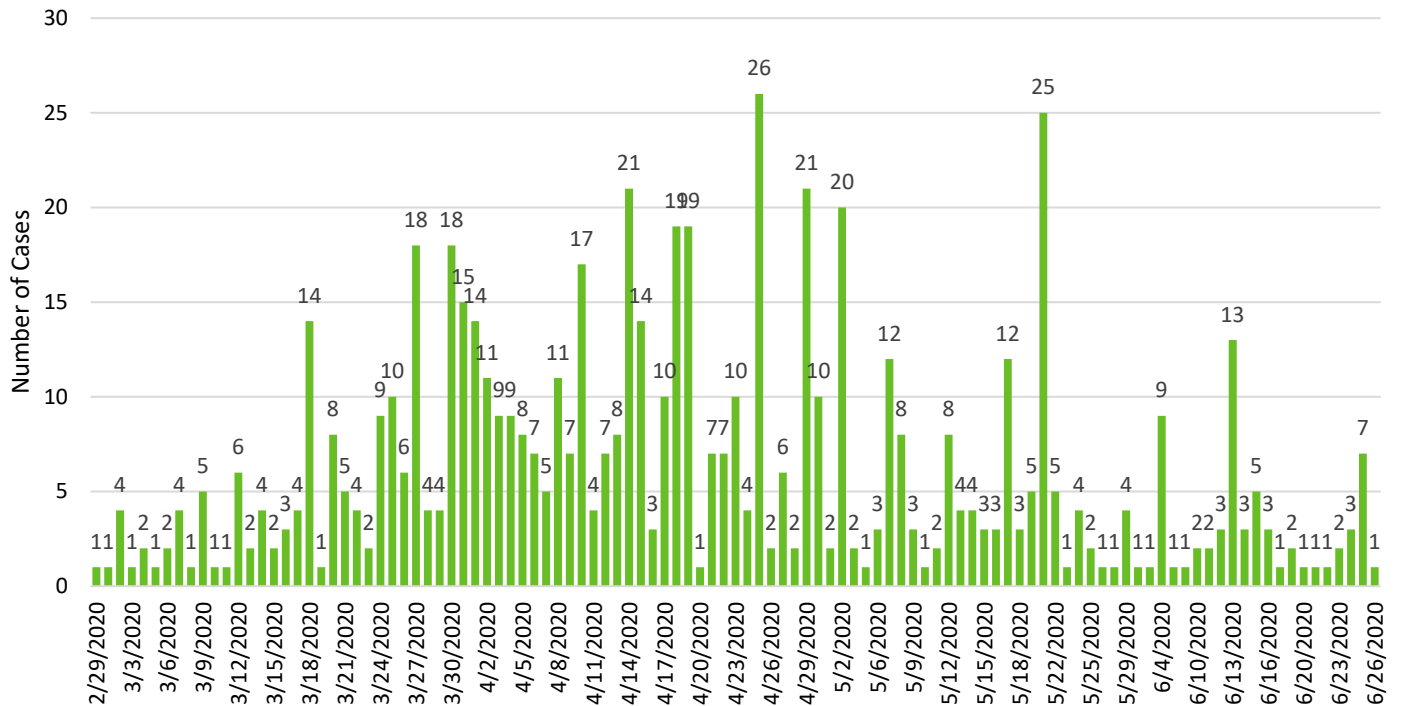


COVID-19 IN LONG-TERM CARE FACILITIES

Long-term Care Facility Associated COVID-19 Cases by Onset Date, Snohomish County



Long-term Care Facility Associated COVID-19 Cases by Report Date, Snohomish County



Current status of LTCF-associated COVID-19 cases

| Current status | Number | Percent |
|------------------------------|------------|---------------|
| Recovered | 528 | 79.5% |
| Isolation (not hospitalized) | 43 | 6.5% |
| Hospitalized | 8 | 1.2% |
| Deceased | 83 | 12.5% |
| Unknown | 2 | 0.3% |
| Grand Total | 664 | 100.0% |

LTCF-associated cases ever hospitalized for COVID-19 illness

| Ever hospitalized | Residents (% of residents) | Staff (% of staff) |
|-------------------|----------------------------|---------------------|
| No | 195 (59.6%) | 284 (85.5%) |
| Yes | 126 (38.5%) | 22 (6.6%) |
| Unknown | 6 (1.8%) | 26 (7.8%) |
| Total | 327 (100.0%) | 332 (100.0%) |

LTCF and adult family home COVID-19 outbreaks (note only outbreaks with >5 cases are listed)

| Exposure location/type | Number | Percent of total LTCF-associated cases | Outbreak resolved |
|---|---------------|---|--------------------------|
| A: Sunrise View Everett | 78 | 12.0 | Yes |
| B: Rosewood Courte Memory Care | 46 | 7.1 | Yes |
| C: Lynnwood Post-Acute Rehab | 45 | 6.9 | Yes |
| D: Heritage Court Assisted Living | 43 | 6.6 | No |
| E: Terrace at Beverly Lake Memory Care | 38 | 5.9 | No |
| F: Josephine CC | 33 | 5.1 | Yes |
| G: Chateau Pacific Assisted Living | 33 | 5.1 | No |
| H: Mountain View Skilled Nursing Marysville | 25 | 3.9 | No |
| I: Cedar Creek Memory Care | 22 | 3.4 | Yes |
| J: Pacifica Senior Living Lynnwood | 16 | 2.5 | Yes |
| K: Gencare Scriber Gardens | 13 | 2.0 | Yes |
| L: Bethany at Pacific | 12 | 1.8 | Yes |
| M: Prestige Post Acute Rehab Edmonds | 10 | 1.5 | No |
| N: Bothell Health Care | 7 | 1.1 | Yes |
| O: Sunrise of Edmonds | 6 | 0.9 | No |
| P: Mountlake Terrace Plaza | 5 | 0.8 | Yes |

Snohomish Health District LTCF COVID-19 surveillance testing (staff and residents)

| Facility name | Total tested | Number positive | Percent positive |
|--|--------------|-----------------|------------------|
| Aldercrest Health & Rehab | 116 | 1 | 0.9% |
| Bethany at Pacific | 220 | 2 | 0.9% |
| Bothell Health Care | 185 | 20 | 10.8% |
| Brookdale Arbor Place | 122 | 2 | 1.6% |
| Brookdale Everett | 102 | 0 | 0.0% |
| Brookdale Monroe | 176 | 0 | 0.0% |
| Brookdale Silverlake | 76 | 0 | 0.0% |
| Brookdale Stanwood | 167 | 0 | 0.0% |
| Cedar Creek Memory Care | 79 | 18 | 22.8% |
| Chateau Pacific Assisted Living | 190 | 5 | 2.6% |
| Gencare Scriber Gardens | 63 | 13 | 20.6% |
| Heritage Court Assisted Living | 59 | 15 | 25.4% |
| Lynnwood Post-Acute Rehab | 96 | 16 | 16.7% |
| Mountlake Terrace Plaza | 107 | 4 | 3.7% |
| Mukilteo Memory Care | 69 | 0 | 0.0% |
| Pacifica Senior Living Lynnwood | 102 | 15 | 14.7% |
| Quail Park of Lynnwood Assisted Living | 227 | 0 | 0.0% |
| Rosewood Court Memory Care | 50 | 22 | 44.0% |
| Snohomish Health & Rehab | 130 | 0 | 0.0% |
| Sunrise View Everett | 82 | 11 | 13.4% |
| Terrace at Beverly Lake | 73 | 26 | 35.6% |
| Vineyard Park at Mountlake Terrace | 155 | 0 | 0.0% |
| Grand Total | 2646 | 170 | 6.4 |

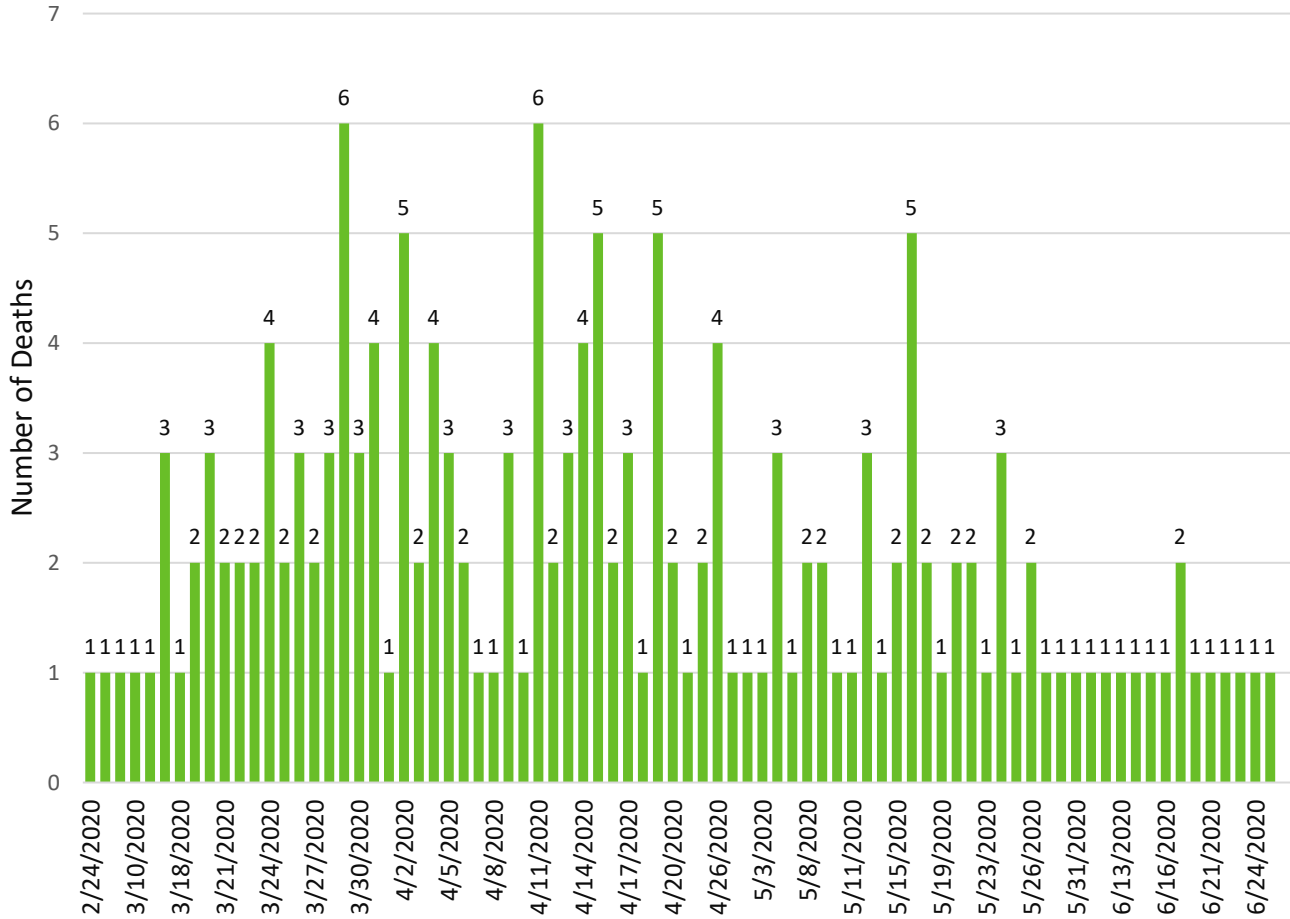
Type of LTCF-associated COVID-19 case

| Type of case | Number | Percent |
|--------------------|------------|---------------|
| Resident | 327 | 49.2% |
| Staff | 332 | 50.0% |
| Visitor | 5 | 0.8% |
| Grand Total | 664 | 100.0% |

COVID-19 DEATHS

Snohomish County COVID-19 deaths by date of death

Number of COVID-19 Related Deaths in Snohomish County Residents by Date of Death



Gender of COVID-19 deaths in Snohomish County (cases reported through 6/27/2020)

| Gender | Number | Percent |
|--------------------|------------|---------------|
| Female | 76 | 45.8% |
| Male | 90 | 54.2% |
| Grand Total | 166 | 100.0% |

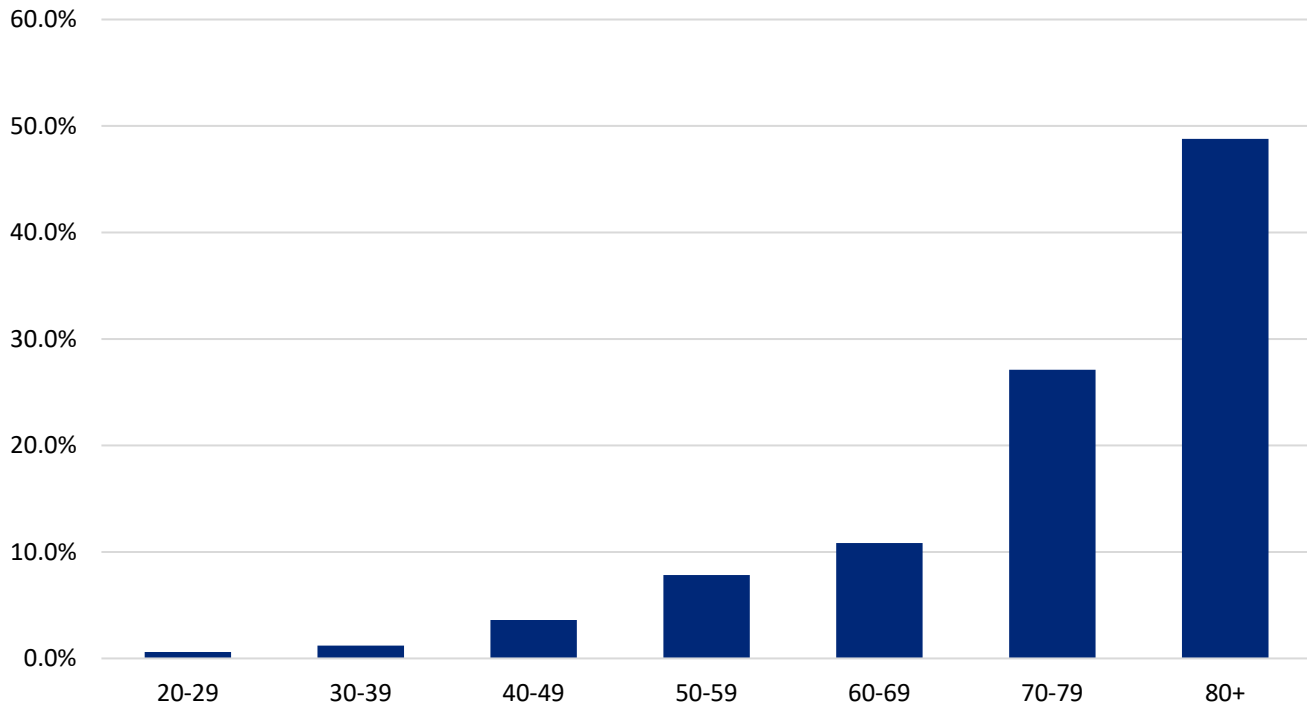
Age group of COVID-19 deaths in Snohomish County (cases reported through 6/27/2020)

| Age group in years | Number | Percent |
|--------------------|--------|---------|
| 20-29 | 1 | 0.6% |
| 30-39 | 2 | 1.2% |
| 40-49 | 6 | 3.6% |
| 50-59 | 13 | 7.8% |
| 60-69 | 18 | 10.8% |

| | | |
|--------------------|------------|---------------|
| 70-79 | 45 | 27.1% |
| 80+ | 81 | 48.8% |
| Grand Total | 166 | 100.0% |

Percent of Snohomish County COVID-19 deaths by age group

Age Group of Deceased COVID-19 Patients in Snohomish County



Underlying health conditions of COVID-19 deaths in Snohomish County (cases reported through 6/27/2020)

| Underlying health condition | Number | Percent |
|-----------------------------|------------|---------------|
| Yes | 158 | 95.2% |
| No | 8 | 4.8% |
| Grand Total | 166 | 100.0% |

Hospitalization of COVID-19 cases in Snohomish County (cases reported through 6/27/2020)

| Ever hospitalized | Number | Percent |
|--------------------|------------|---------------|
| Yes | 128 | 77.1% |
| No | 38 | 22.9% |
| Grand Total | 166 | 100.0% |

Type of exposure among COVID-19 deaths in Snohomish County (cases reported through 6/27/2020)

| Type of exposure | Number | Percent |
|---------------------------|------------|---------------|
| Long term care associated | 83 | 50.0% |
| Community acquired | 60 | 36.1% |
| Close contact | 10 | 6.0% |
| Nosocomial | 8 | 4.8% |
| Travel | 3 | 1.8% |
| Pending investigation | 2 | 1.2% |
| Grand Total | 166 | 100.0% |

City of residence of COVID-19 deaths in Snohomish County (all cases reported through 6/27/2020)

| City | Number | Percent |
|--------------------|------------|---------------|
| Arlington | 2 | 1.2% |
| Bothell | 10 | 6.0% |
| Edmonds | 28 | 16.9% |
| Everett | 64 | 38.6% |
| Lake Stevens | 3 | 1.8% |
| Lynnwood | 23 | 13.9% |
| Marysville | 12 | 7.2% |
| Mill Creek | 6 | 3.6% |
| Monroe | 1 | 0.6% |
| Mountlake Terrace | 2 | 1.2% |
| Mukilteo | 1 | 0.6% |
| Snohomish | 3 | 1.8% |
| Stanwood | 9 | 5.4% |
| Sultan | 1 | 0.6% |
| Woodinville | 1 | 0.6% |
| Grand Total | 166 | 100.0% |