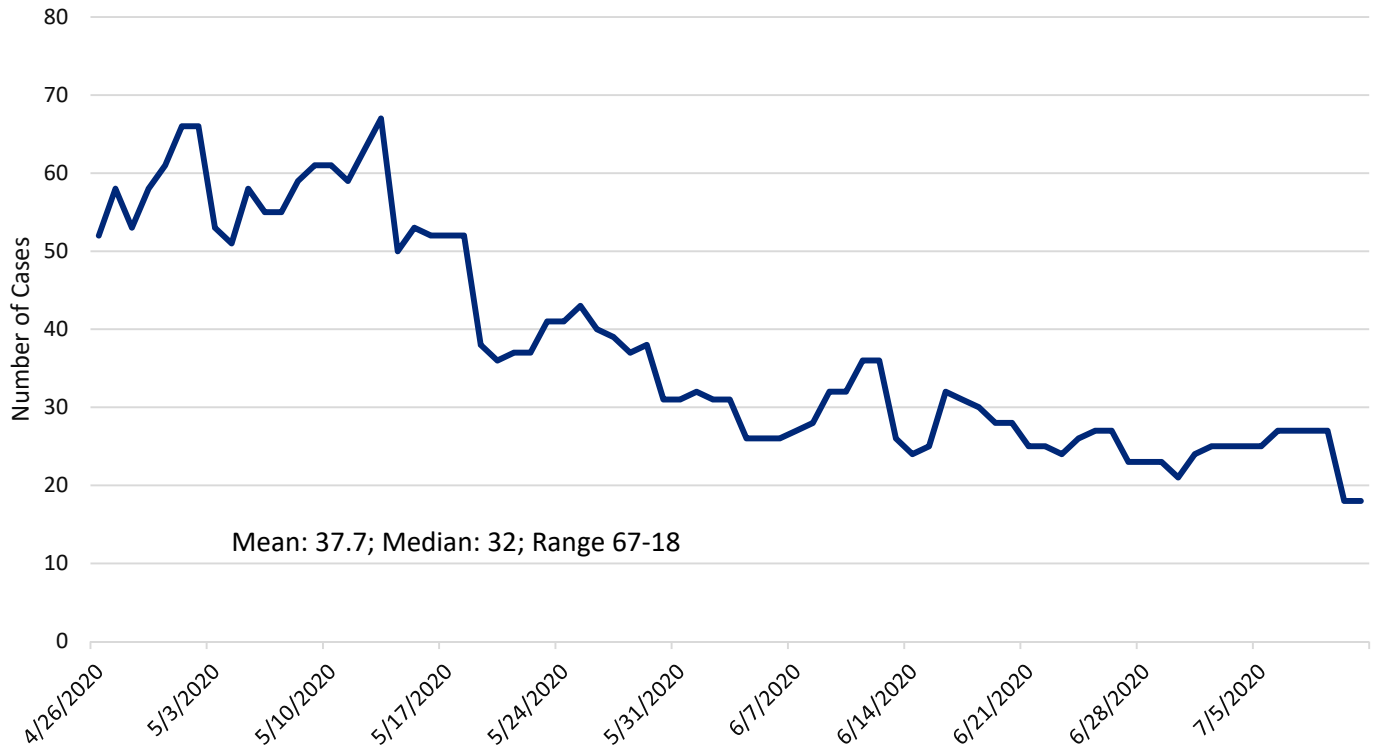


COVID-19 Update for Week Ending July 11, 2020

Snohomish County COVID-19 Hospitalizations by Date



Data source: Snohomish Health District COVID-19 database

Table 1: Reported test results

Week	Tests Reported	Negative	Positive	% Positive
5/31-6/6/2020	2903	2837	66	2.3%
6/7-6/13/2020	3689	3582	107	2.9%
6/14-6/20/2020	3667	3495	172	4.8%
6/21-6/27/2020	3981	3768	213	5.4%
6/28-7/4/2020	4875	4628	247	5.1%
7/5-7/11/2020	4233	3973	260	6.1%
Total 6/14-7/11/2020 (4 week total)	16,756	15,864	892	5.3%

Data source WA DOH COVID Dashboard

Table 2: Local health jurisdiction notification to investigation completion interval for cases investigated

Week	Cases Reported	Number contacted within 24 hours	Percent contacted within 24 hours	Number contacted within 48 hours	Percent contacted within 48 hours
5/31-6/6/2020	153	89	58%	114	75%
6/7-6/13/2020	178	110	62%	135	76%
6/14-6/20/2020	113	49	43%	68	60%
6/21-6/27/2020	203	64	32%	70	35%
6/28-7/4/2020	253	145	57%	166	66%
7/5-7/11/2020	293	167	57%	185	63%

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

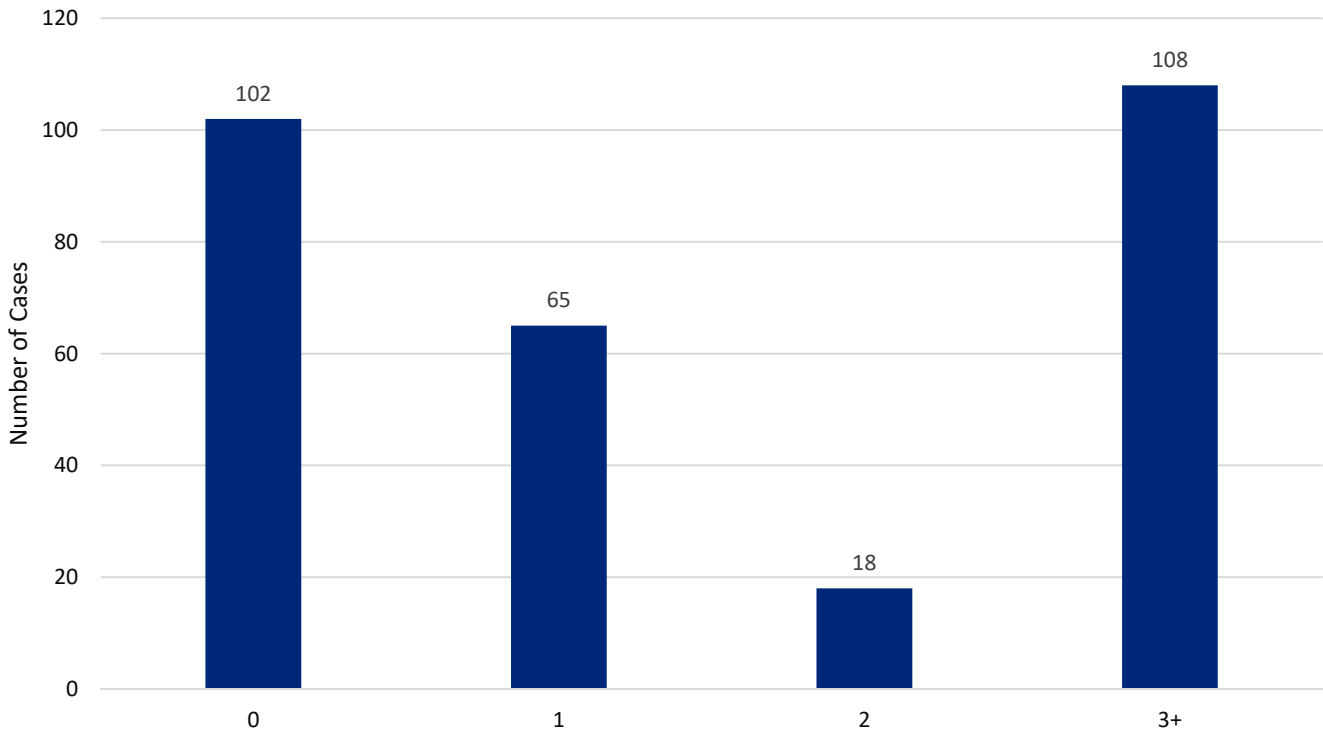


Table 3: Contact notification performance:

Week	Contacts identified	Number contacted within 48 hours	Percent contacted within 48 hours
5/31-6/6/2020	150	135	90%
6/7-6/13/2020	178	110	62%
6/14-6/20/2020	---	---	---
6/21-6/27/2020	86	51	59%
6/28-7/4/2020	323	204	63%
7/5-7/11/2020	410	378	92%

Data source: Snohomish Health District contact database. Data unavailable for week 6/14-6/20/2020 due to DOH centralized investigations.

Table 4: Daily monitoring of COVID-19 cases and contacts

Week	Number in isolation	Case/contact-days in isolation/quarantine	Number of contact attempts	Successful contact episodes	Percent success
5/31-6/6/2020					
Cases	41	---	---	28	68%
Contacts	73	---	---	45	62%
6/7-6/13/220					
Cases	62	280	208	139	50%
Contacts	100	526	367	277	53%
6/14-6/20/2020					
Cases	27	111	76	51	46%
Contacts	115	690	532	397	58%
6/21-6/27/2020					
Cases	69	133	57	34	26%
Contacts	220	696	544	300	43%
6/28-7/4/2020					
Cases	176	556	458	309	56%
Contacts	384	1420	1360	782	55%
7/4-7/11/2020					
Cases	218	739	568	410	55%
Contacts	558	2560	1975	1404	55%

Data source: Snohomish Health District COVID-19 monitoring database

Table 5: Outbreak reporting 7/5-7/11/2020

Facility name	Facility type	Number of cases
Facility A	Food distribution	2
Facility B	Manufacturing	3
Facility C	Home health	3
Total outbreaks	3	8

Data source: Snohomish Health District COVID-19 database.

COVID-19 2-WEEK SUMMARY

Snohomish County COVID-19 Case Rate per 100,000 for 2-week Rolling Periods March 1 - July 11, 2020

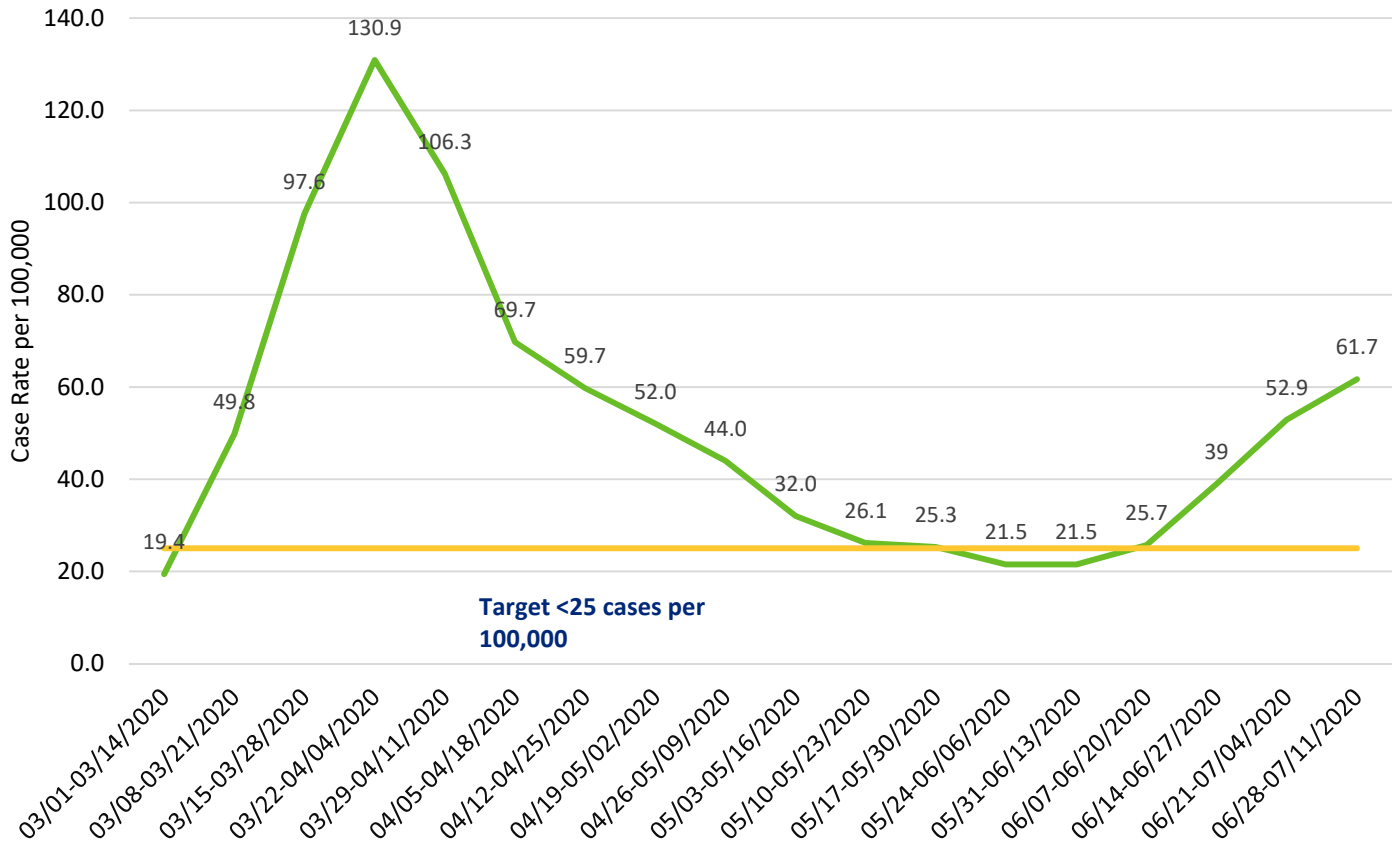


Table 6: Type of exposure among COVID-19 cases in Snohomish County 6/28-7/11/2020

Type of exposure	Number	Percent
Close contact	224	41.0%
Community acquired	138	25.2%
Travel	14	2.6%
Long-term Care Facility Associated	9	1.6%
Healthcare Worker	9	1.6%
Monroe Correctional Complex	7	1.3%
Pending investigation	5	0.9%
Unknown	141	25.8%
Grand Total	547	100.0%

Table 7: Current case status of COVID-19 cases in Snohomish County 6/28-7/11/2020

Current status	Number	Percent
Home isolation	405	74.0%
Hospitalized	5	0.9%
Deceased	1	0.2%
Unknown	136	24.9%
Grand Total	547	100.0%

Table 8: Sex at birth of COVID-19 cases in Snohomish County 6/28-7/11/2020

Sex at birth	Number	Percent
Female	299	54.7%
Male	248	45.3%
Grand Total	547	100.0%

Table 9: Age group of COVID-19 cases in Snohomish County 6/28-7/11/2020

Age group in years	Number	Percent
0-14	58	10.6%
15-19	63	11.5%
20-29	164	30.0%
30-39	97	17.7%
40-49	59	10.8%
50-59	62	11.3%
60-69	30	5.5%
70-79	10	1.8%
80+	4	0.7%
Grand Total	547	100.0%

Table 10: Underlying health conditions of COVID-19 cases in Snohomish County 6/28-7/11/2020

Underlying health condition	Number	Percent
No	263	48.1%
Yes	127	23.2%
Unknown	157	28.7%
Grand Total	547	100.0%

Table 11: Hospitalization of COVID-19 cases in Snohomish County 6/28-7/11/2020

Ever hospitalized	Number	Percent
No	396	72.4%
Yes	14	2.6%
Unknown	137	25.0%
Grand Total	547	100.0%

Table 12: City of residence of COVID-19 cases in Snohomish County 6/28-7/11/2020

City	Number	Percent
Arlington	34	6.2%
Bothell	61	11.2%
Brier	2	0.4%
Edmonds	29	5.3%
Everett	148	27.1%
Gold Bar	1	0.2%
Granite Falls	5	0.9%
Lake Stevens	47	8.6%
Lynnwood	58	10.6%
Marysville	42	7.7%
Mill Creek	10	1.8%
Monroe	24	4.4%
Mountlake Terrace	13	2.4%
Mukilteo	8	1.5%
Snohomish	41	7.5%
Stanwood	13	2.4%
Sultan	1	0.2%
Tulalip	7	1.3%
Woodinville	3	0.5%
Grand Total	547	100.0%

COVID-19 CUMULATIVE SUMMARY

Table 13: Type of exposure among COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Type of exposure	Number	Percent
Community acquired	1635	36.4%
Close contact	1301	28.9%
Long-term Care Facility Associated	678	15.1%
HCW	299	6.7%
Travel	84	1.9%
Monroe Correctional Complex	33	0.7%
Nosocomial	21	0.5%
Pending investigation	43	1.0%
Unknown	402	8.9%
Grand Total	4496	100.0%

Table 14: Current case status of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Current status	Number	Percent
Recovered	3516	78.2%
Home isolation	582	12.9%
Hospitalized	18	0.4%
Deceased	171	3.8%
Unknown	209	4.6%
Grand Total	4496	100.0%

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

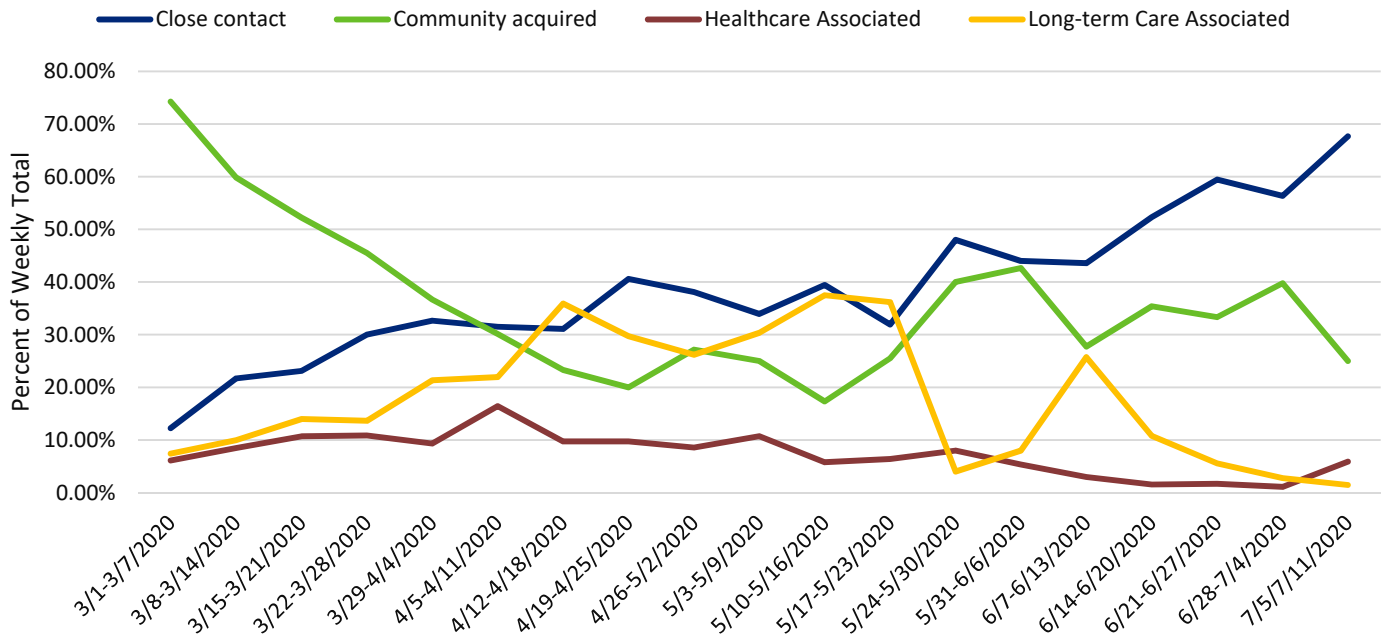


Table 15: Gender of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Gender	Number	Percent
Female	2428	54.00%
Male	2068	46.00%
Grand Total	4496	100.00%

Table 16: Symptom status of confirmed COVID-19 cases in Snohomish County (all cases reported through 7/12/2020)

Month	Asymptomatic (%)	Symptomatic (%)	Total
Jan-Feb	0 (0%)	5 (100%)	5
March	19 (1.7%)	1122 (98.3%)	1141
April	97 (7.5%)	1200 (95.5%)	1297
May	101 (14.9%)	575 (85.1%)	676
June	121 (20.6%)	466 (79.4%)	587
July 1-11	41 (22.6%)	140 (77.4%)	181
Grand Total	379 (9.8%)	3508 (90.2%)	3887

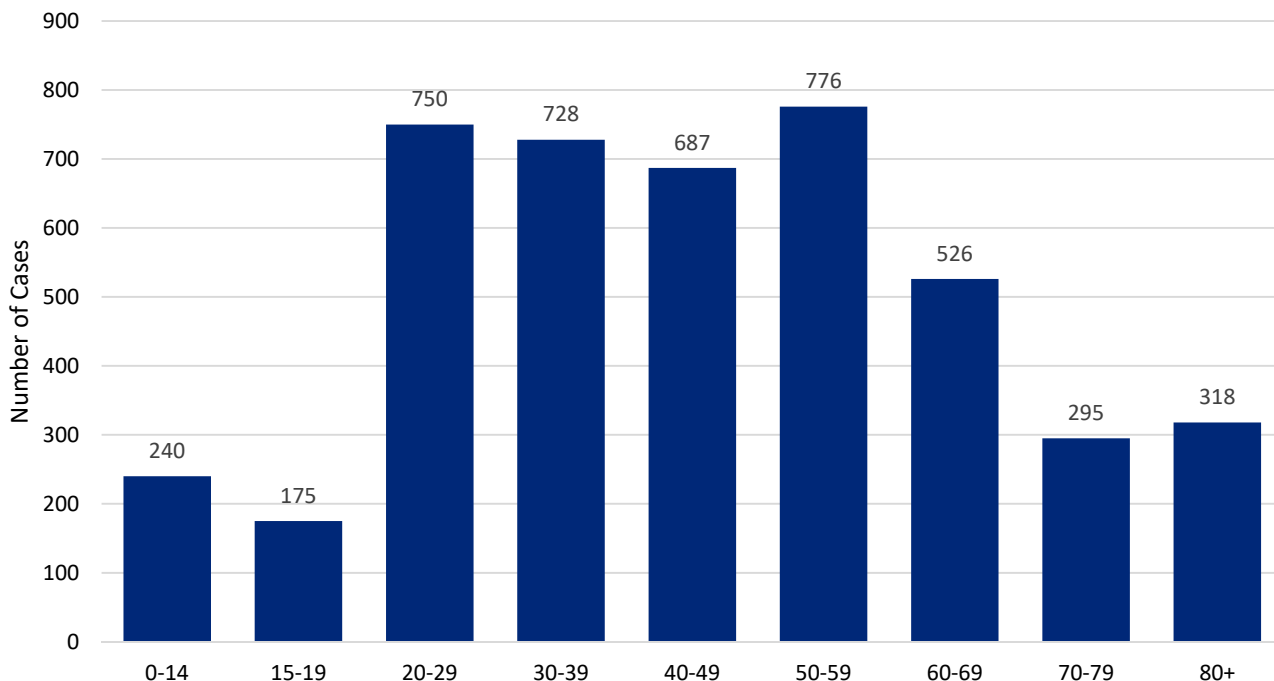
Data source: WDRS, only includes cases with available symptom status data

Table 17: Age group of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Age group in years	Number	Percent
0-14	240	5.3%
15-19	175	3.9%
20-29	750	16.7%
30-39	728	16.2%
40-49	687	15.3%
50-59	776	17.3%
60-69	526	11.7%
70-79	295	6.6%
80+	318	7.1%
Grand Total	4495	100.0%

*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

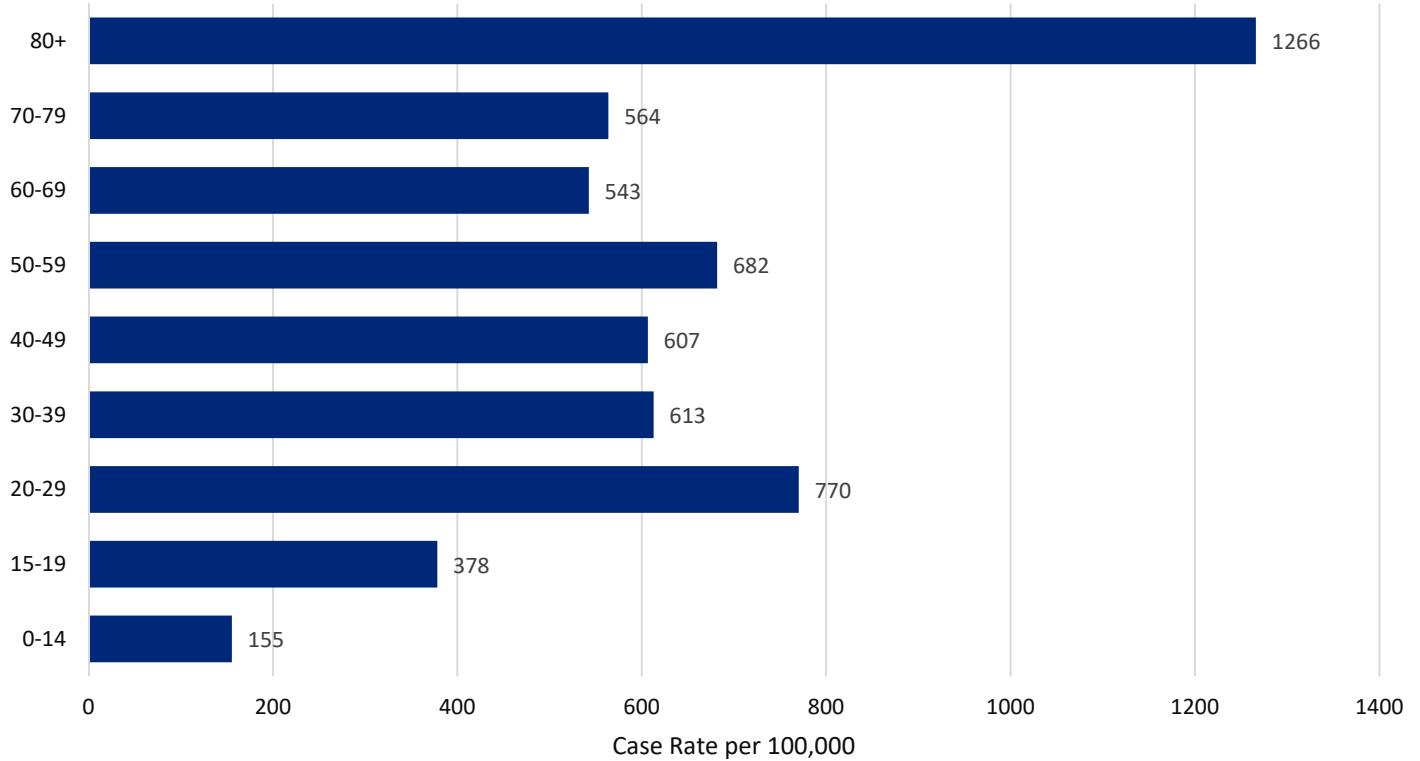


Table 18: Underlying health conditions of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Underlying health condition	Number	Percent
No	2085	46.4%
Yes	1911	42.5%
Unknown	500	11.1%
Grand Total	4496	100.0%

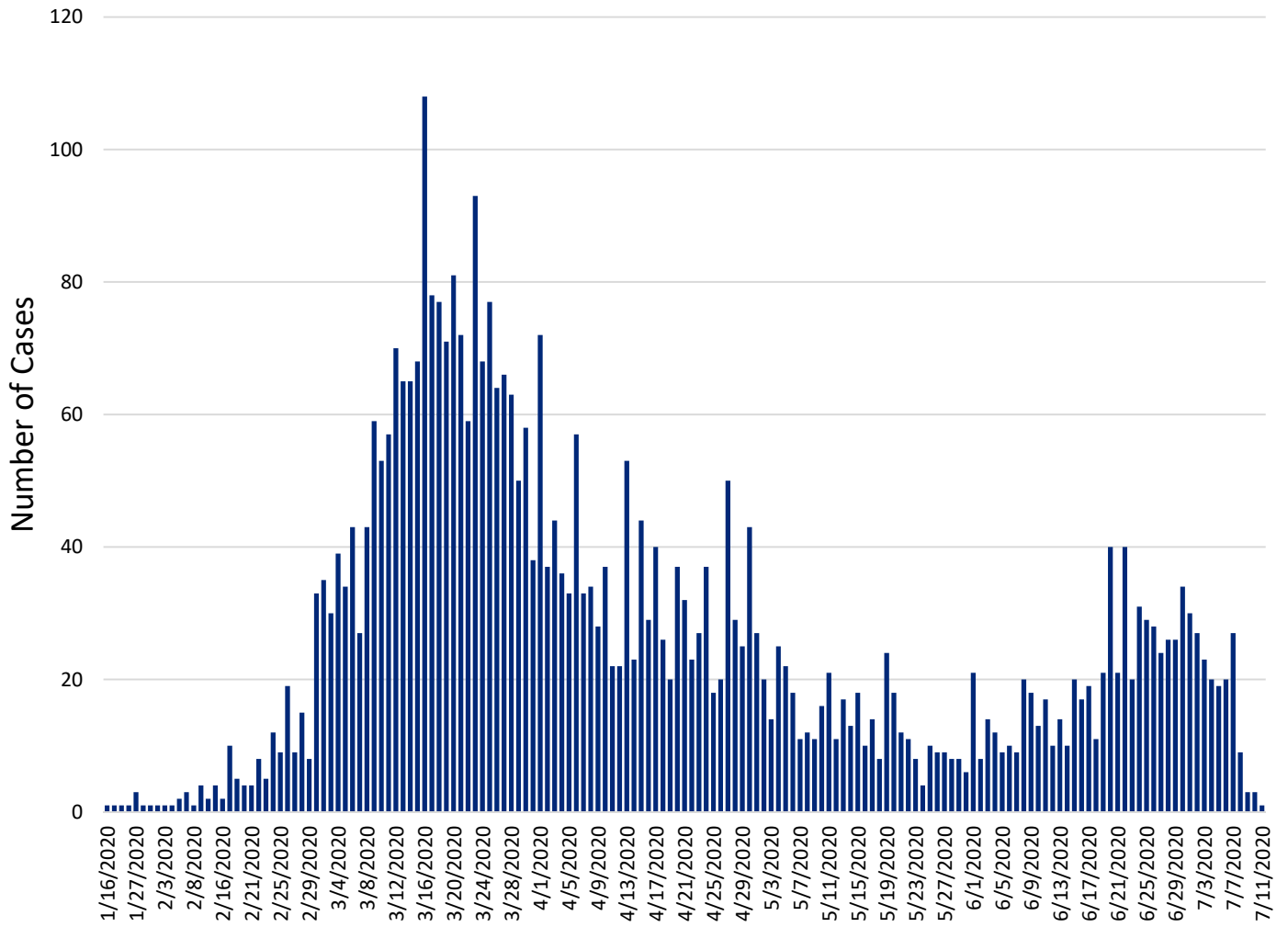
Table 19: Hospitalization of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

Ever hospitalized	Number	Percent
No	3397	75.56%
Yes	584	12.99%
Unknown	515	11.45%
Grand Total	4496	100.00%

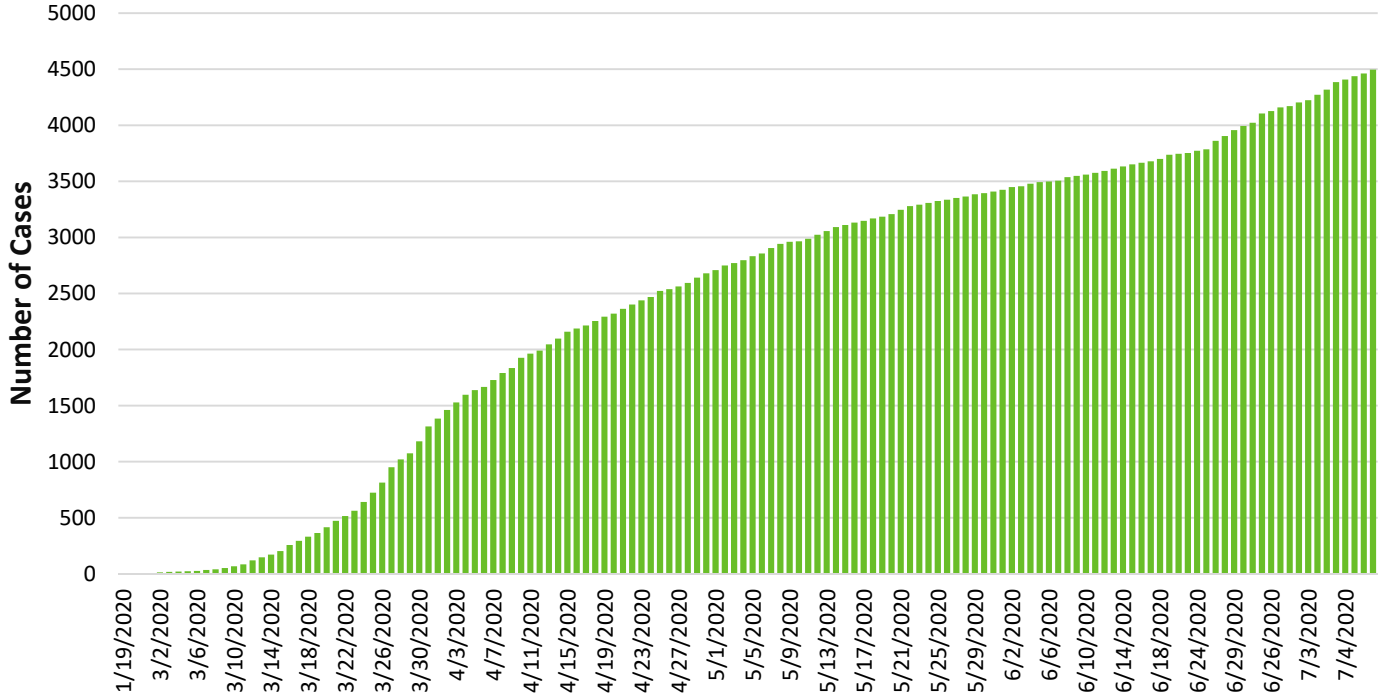
Table 20: City of residence of COVID-19 cases in Snohomish County (all cases reported through 7/11/2020)

City	Number recovered	Total number	Percent of total
Arlington	130	178	4.0%
Bothell	223	314	7.0%
Brier	23	25	0.6%
Darrington	2	2	0.0%
Edmonds	348	423	9.4%
Everett	1027	1323	29.4%
Gold Bar	4	5	0.1%
Granite Falls	30	35	0.8%
Lake Stevens	133	194	4.3%
Lynnwood	651	761	16.9%
Marysville	275	388	8.6%
Mill Creek	55	72	1.6%
Monroe	88	122	2.7%
Mountlake Terrace	118	139	3.1%
Mukilteo	72	81	1.8%
North Lakewood	2	2	0.0%
Snohomish	171	222	4.9%
Stanwood	109	138	3.1%
Sultan	8	11	0.2%
Tulalip	25	34	0.8%
Woodinville	11	16	0.4%
Woodway	8	8	0.2%
Unknown	3	3	0.1%
Grand Total	3516	4496	100.0%

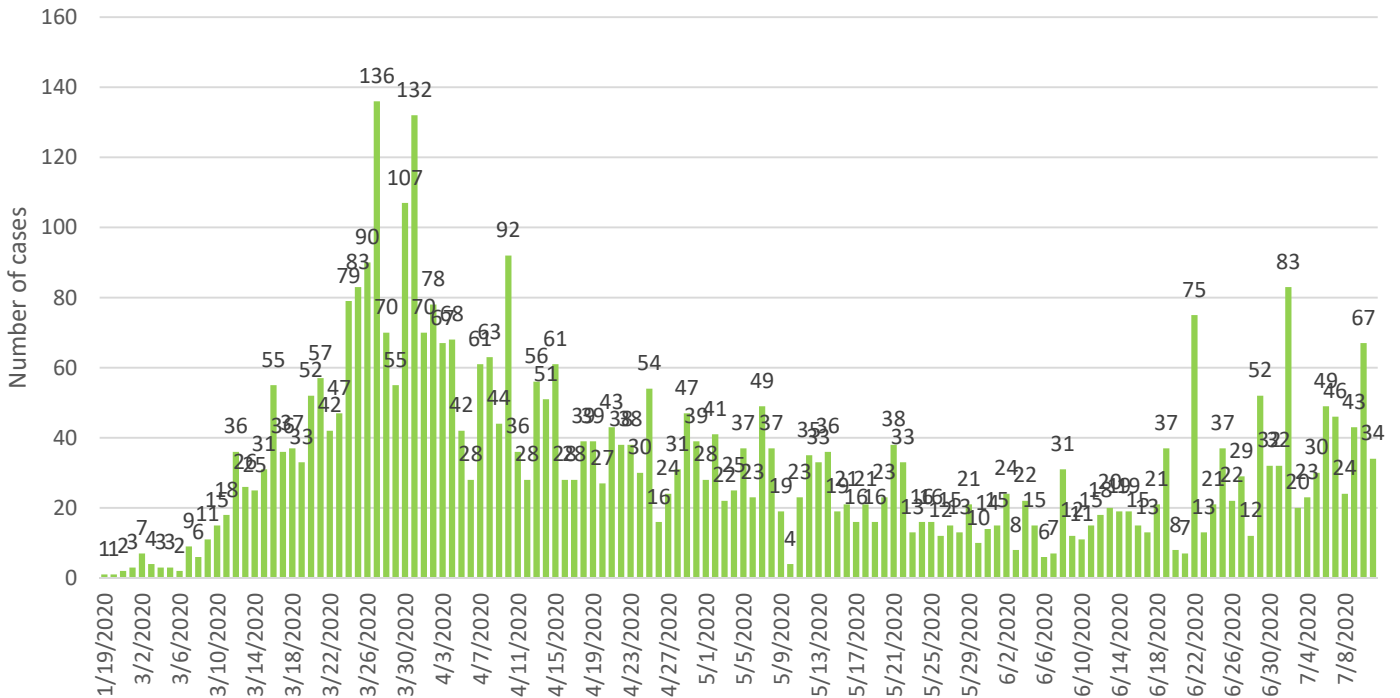
Snohomish County COVID-19 Case Onset Dates



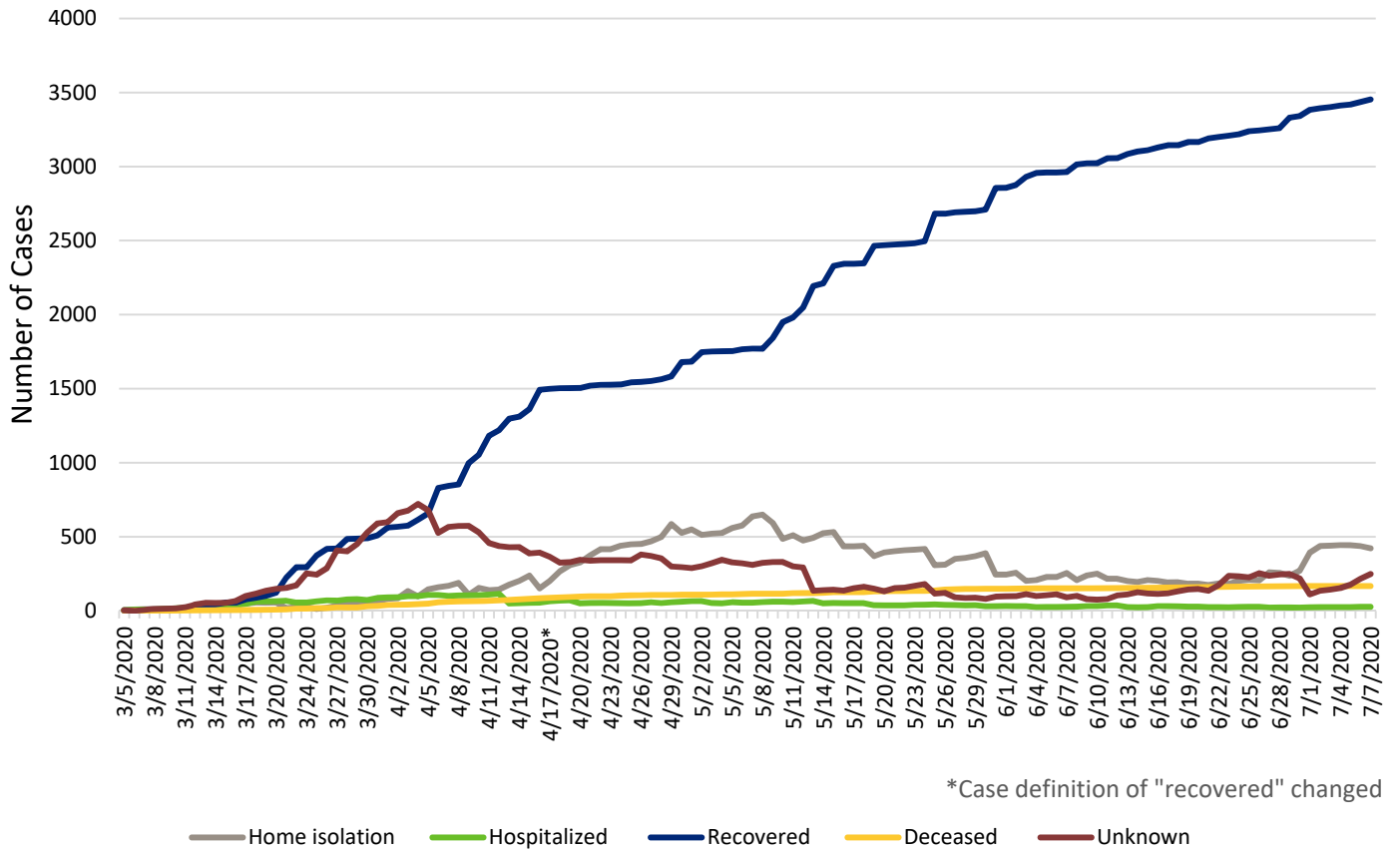
Cumulative Total Number of COVID-19 Cases in Snohomish County, by Report Date



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

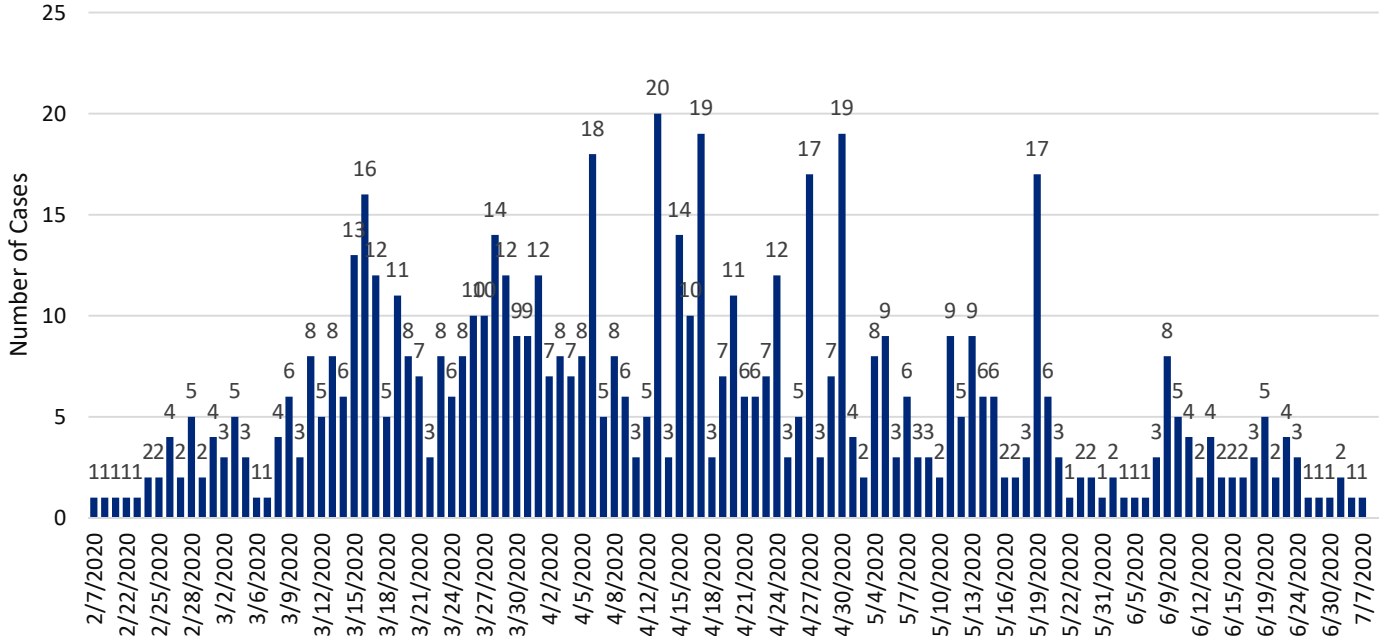


Status of COVID-19 Cases in Snohomish County by Date



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**

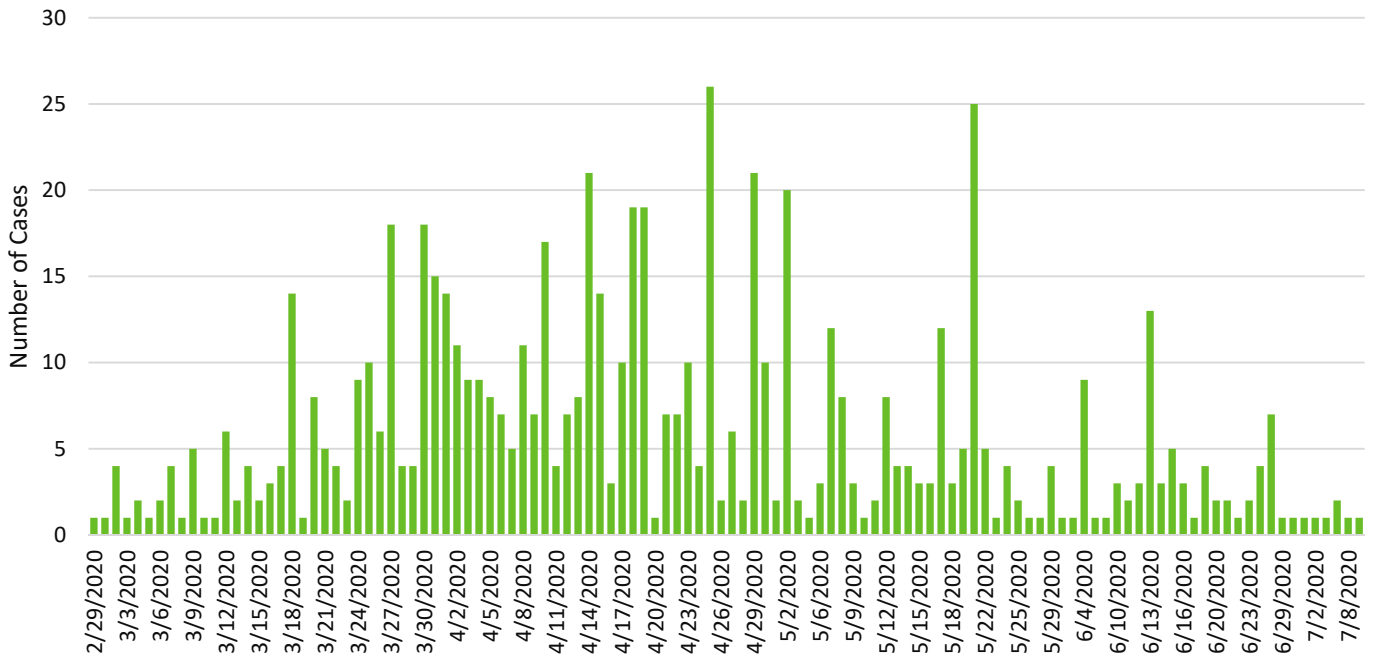


Table 21: Current status of LTCF-associated COVID-19 cases

Current status	Number	Percent
Recovered	557	82.2%
Isolation (not hospitalized)	30	4.4%
Hospitalized	6	0.9%
Deceased	85	12.5%
Grand Total	678	100.0%

Table 22: LTCF-associated cases ever hospitalized for COVID-19 illness

Ever hospitalized	Residents (% of residents)	Staff (% of staff)
No	197 (60.3%)	296 (85.5%)
Yes	127 (38.8%)	23 (6.7%)
Unknown	3 (0.9%)	27 (7.8%)
Total	327 (100.0%)	346 (100.0%)

Table 23: LTCF and adult family home COVID-19 outbreaks (note only outbreaks with >5 cases are listed)

KEY	Exposure location/type	Number	Percent of total LTCF-associated cases	Outbreak resolved
A	Sunrise View Everett	79	17.5%	Yes
B	Rosewood Courte Memory Care	46	10.2%	Yes
C	Lynnwood Post-Acute Rehab	45	10.0%	Yes
D	Heritage Court Assisted Living	43	9.5%	No
E	Terrace at Beverly Lake Memory Care	38	8.4%	Yes
F	Chateau Pacific Assisted Living	33	7.3%	Yes
G	Josephine CC	33	7.3%	Yes
H	Mountain View Skilled Nursing Marysville	31	6.9%	No
I	Cedar Creek Memory Care	22	4.9%	Yes
J	Prestige Post Acute Rehab Edmonds	20	4.4%	No
K	Pacifica Senior Living Lynnwood	16	3.5%	Yes
L	Gencare Scriber Gardens	13	2.9%	Yes
M	Bethany at Pacific	12	2.7%	Yes
N	Bothell Health Care	7	1.6%	Yes
O	Sunrise of Edmonds	6	1.3%	Yes
P	Mountlake Terrace Plaza	5	1.1%	Yes

Table 24: Type of LTCF-associated COVID-19 case

Type of case	Number	Percent
Resident	327	48.2%
Staff	346	51.0%
Visitor	5	0.7%
Grand Total	678	100.0%

COVID-19 DEATHS

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

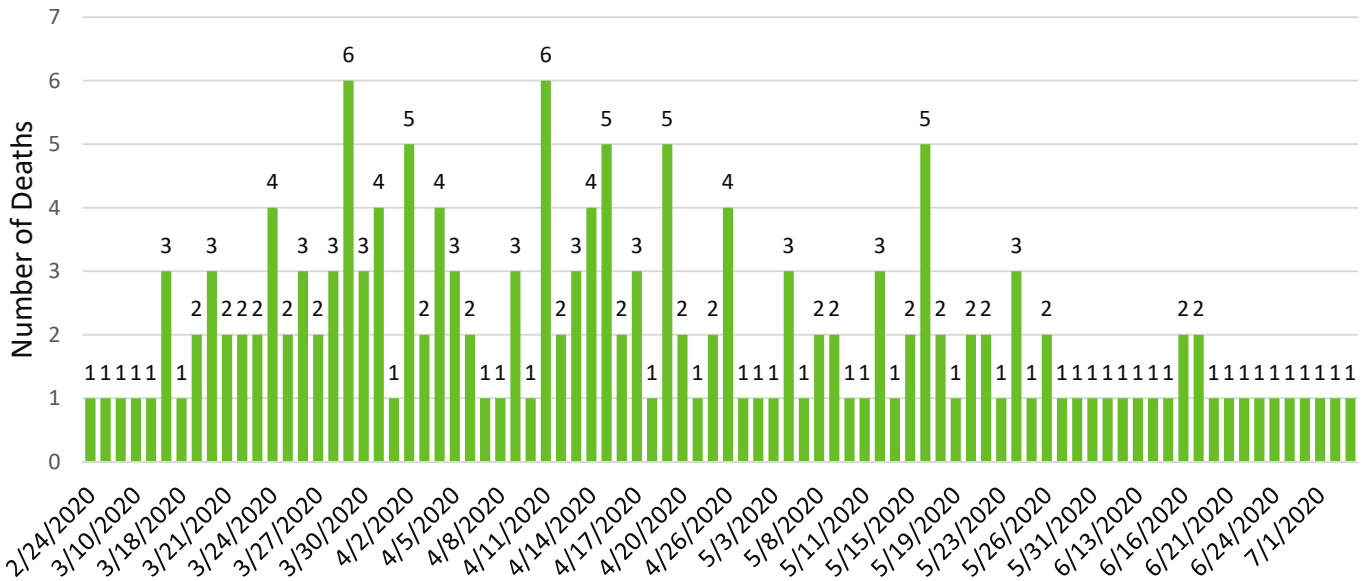


Table 25: Gender of COVID-19 deaths in Snohomish County (cases reported through 7/11/2020)

Gender	Number	Percent
Female	77	45.3%
Male	93	54.7%
Grand Total	170	100.0%

Table 26: Age group of COVID-19 deaths in Snohomish County (cases reported through 7/11/2020)

Age group in years	Number	Percent
20-29	1	0.6%
30-39	2	1.2%
40-49	8	4.7%
50-59	14	8.2%
60-69	18	10.6%
70-79	45	26.5%
80+	82	48.2%
Grand Total	170	100.0%

Age Group of Deceased COVID-19 Patients in Snohomish County

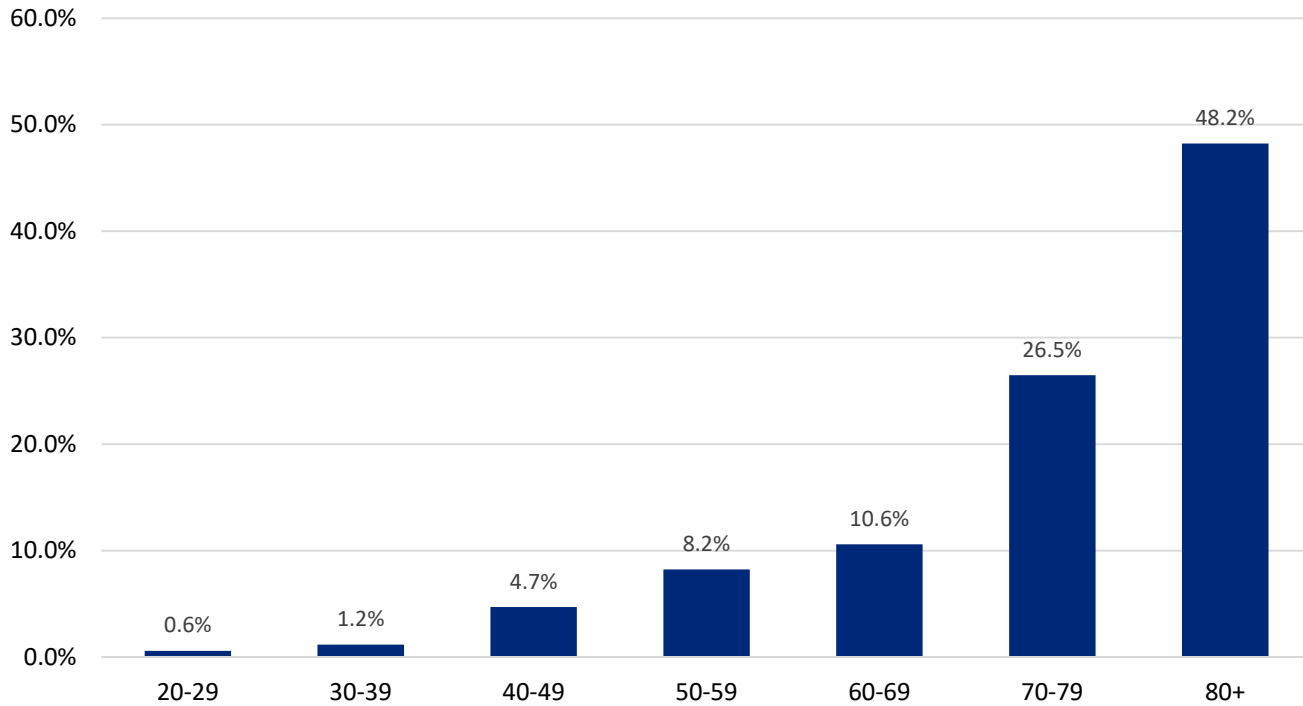


Table 27: Underlying health conditions of COVID-19 deaths in Snohomish County (cases reported through 7/11/2020)

Underlying health condition	Number	Percent
Yes	162	95.3%
No	8	4.7%
Grand Total	170	100.0%

Table 28: Hospitalization of COVID-19 cases in Snohomish County (cases reported through 7/11/2020)

Ever hospitalized	Number	Percent
Yes	130	76.5%
No	40	23.5%
Grand Total	170	100.0%

Table 29: Type of exposure among COVID-19 deaths in Snohomish County (cases reported through 7/11/2020)

Type of exposure	Number	Percent
Long term care associated	84	49.4%
Community acquired	60	35.3%
Close contact	12	7.1%
Nosocomial	8	4.7%
Travel	3	1.8%
Pending investigation	1	0.6%
Unknown	2	1.2%
Grand Total	170	100.0%

Table 30: 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	5.9%
Edmonds	28	16.5%
Everett	66	38.8%
Lake Stevens	3	1.8%
Lynnwood	23	13.5%
Marysville	14	8.2%
Mill Creek	6	3.5%
Monroe	1	0.6%
Mountlake Terrace	2	1.2%
Mukilteo	1	0.6%
Snohomish	3	1.8%
Stanwood	9	5.3%
Sultan	1	0.6%
Woodinville	1	0.6%
Grand Total	170	100.0%