

Briefing to County Council

September 15, 2020

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COVID-19 Response and Recovery



Health Response Data Update

Today's Snapshot / Previous Report (1)

	This Week	Last Week	2 Weeks Ago
Case Rate Increase	0.907%	0.439%	0.482%
Doubling Rate	76.8 Days	158.3 Days	144 Days
Hospitalization Rate	5.723%	5.783%	5.827%
Mortality Rate	0.929%	0.958%	0.963%
Number of Tests Completed	290,170	277,796	268,203
Weekly Test Total	10,516	11,526	11,367
Positivity Rate	9.05%	8.95%	8.94%

Today's Snapshot / Previous Report (2)

	This Week		Last Week	2 Weeks Ago
Total Cases		26,263	25,177	23,991
Estimated Current Cases		2,141	2,142	2,133
Estimated Recovered Cases		23,878	22,797	21,627
Fatalities		244	238	231
Hospitalized (Current / Total)		94 / 1,503	107 / 1,456	129/ 1,398

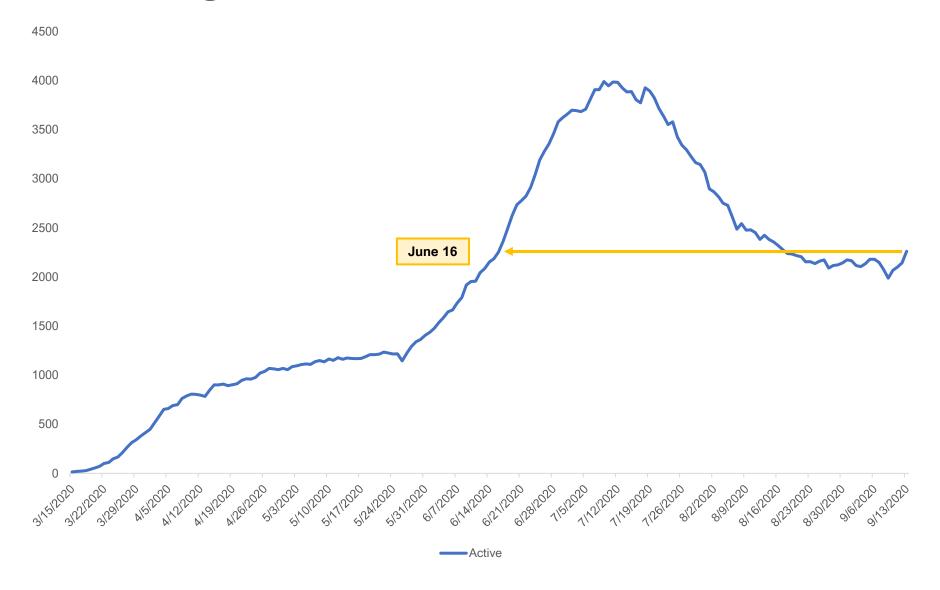
Weekly Testing and Positivity Rate Analysis

16000 12.00% 14000 10.00% 9.83% 9.78% 9.65% 12803 9.22% 12000 8.92% 11318 8.00% 7.71% 10000 8000 6.00% 6000 4.00% 4000 2.00% 2000 0 0.00% 7/26-8/1 8/2-8/8 8/9-8/15 8/16-8/22 8/23-8/29 8/30-9/5 Total People Tested Total Positive Cases ——Positive Test Percentage

Top 10 Confirmed Cases and Crude Rate by ZIP Code (Current: 9/1 – 9/14)

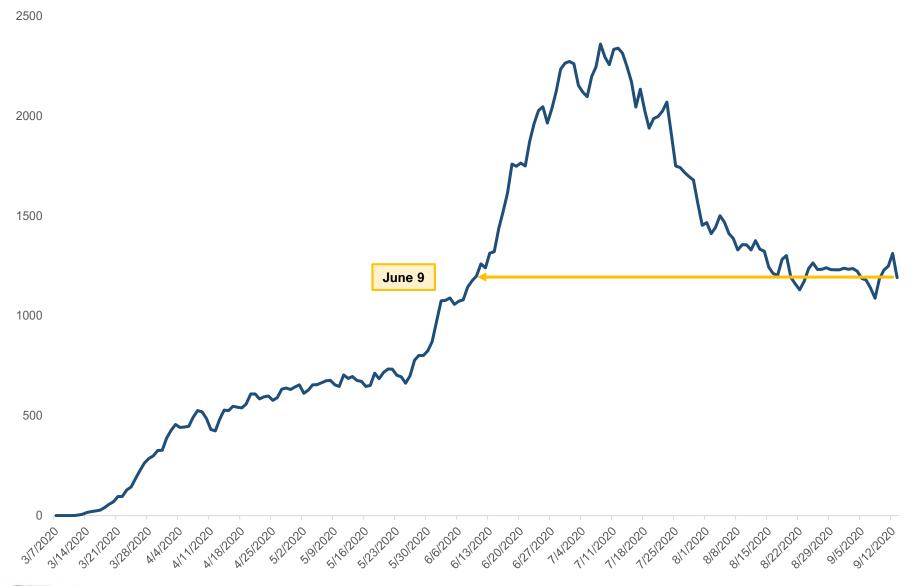
Confirmed Cases by ZIP Code		Crude Rate by ZIP Code
84020 (155)	1	84113 (11836.73)
84119 (110)	2	84112 (955.25)
84096 (100)	3	84102 (530.42)
84116 (97)	4	84116 (276.82)
84102 (96)	5	84101 (273.05)
84118 (89)	6	84092 (260.43)
84120 (88)	7	84104 (246.00)
84081 (83)	8	84128 (242.04)
84047 (80)	9	84047 (238.59)
84065 (77)	10	84109 (233.15) Most recent data was captured on 9/14

Crushing the Curve





Rolling Seven Day Case Count





Rolling Seven Day Hospitalization Count



HOW TO MITIGATE THE SPREAD OF COVID-19

Wear a face covering when social distancing is not viable.

Practice social distancing.

Stay home if you're sick.

Maintain good hygiene (wash your hands).

Additional Resources

Salt Lake County Public Health Dashboard

https://slco.org/health/COVID-19/data/

Salt Lake County COVID-19 Economic Portal

https://slco.maps.arcgis.com/apps/MapSeries/index.html?appid=c07ef403435442909c7dc30c0da2b718

Wastewater Monitoring

https://deq.utah.gov/water-quality/sars-cov-2-sewagemonitoring