





COVID-19 WEEKLY UPDATE

September 14, 2021

Overview

Utah High Transmission Index	Salt Lake County	7-Day Trend
7-Day Average Percent Positivity $\geq 10\%$	10.9% Positivity	1.2% 
14-Day Case Rate ≥ 325 Per 100K People	436 Cases Per 100K People	6.4% 
7-Day Total ICU Utilization $\geq 72\%$	86% Total Utilization	
7-Day COVID ICU Utilization $\geq 15\%$	28% COVID Utilization	1% 

COVID-19 Cases are 175% Higher Than In 2020

7-Day COVID-19 Case Counts Over Time



7-day case count 175% higher than last year (9/12/20)*

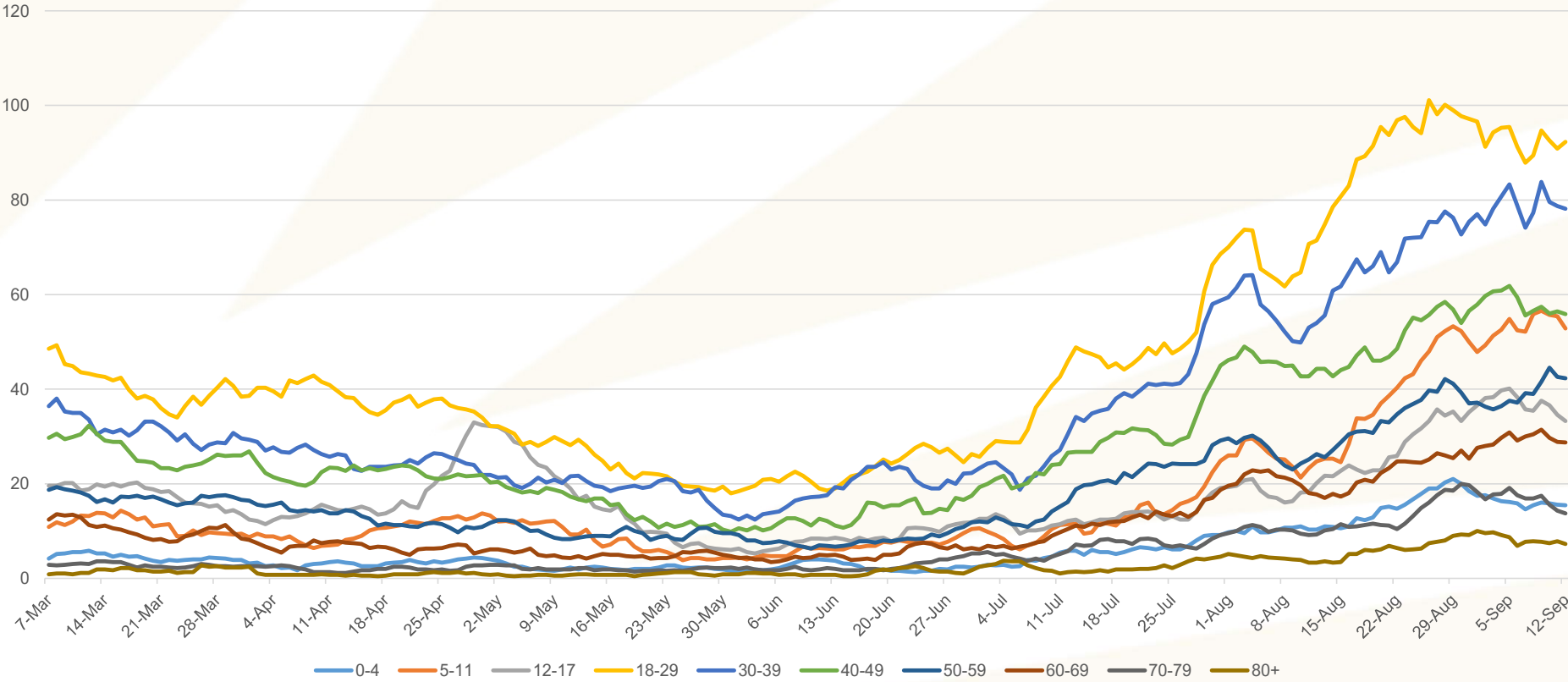


* 7-Day Average Case Count on September 12, 2020: 153 Cases

*Data As of 9/12/2021

School-Aged Cases Continue to Rise

7-Day Average COVID-19 Case Count By Age Group from March 2021 - September 2021



1,634 School-Associated Cases Since School Started

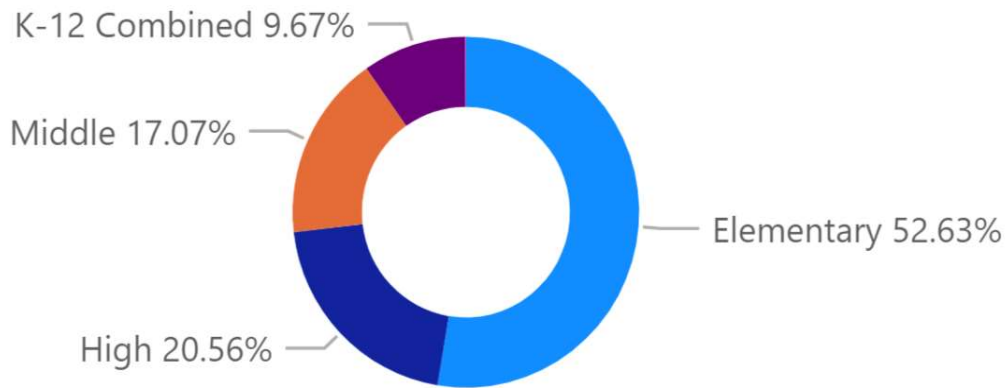
1634 confirmed COVID-19 cases under 18

identified in schools since school started



≈ 394 confirmed COVID-19 cases under 18

are pending School Attendance Verification



Percentage of Case By School Type

School District	Unverified COVID + Cases
Jordan	177
Granite	140
Canyons	44
Salt Lake City	22
Murray City	9

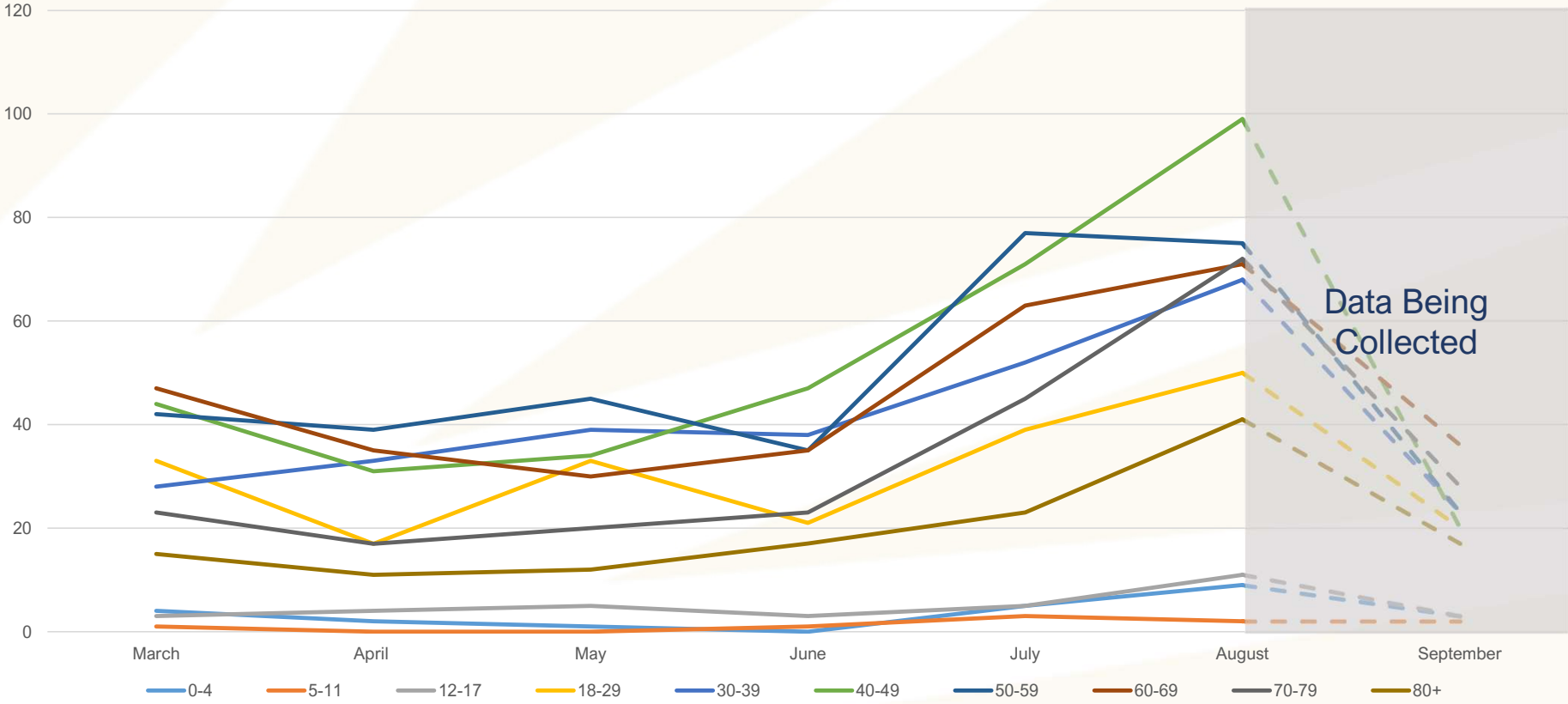
COVID-19 Cases By School District

School District	School-Aged Cases / 10,000 in the last 14 days	School-Aged Cases / 10,000 since Sept. 1	% Eligible Community Vaccinated	Student Population
Salt Lake City	42.1	36.5	61%	21,353
Canyons	48.2	38.7	60%	33,828
Jordan	58.2	48.0	55%	58,294
Granite	52.1	42.4	58%	57,740
Murray City	47.3	35.5	61%	5,917

*Salt Lake City School District initiated a mask mandate for the start of school. No other school district currently has a mask mandate
 Data notes: Data do not include charter or private schools (will be included when population estimates are determined).

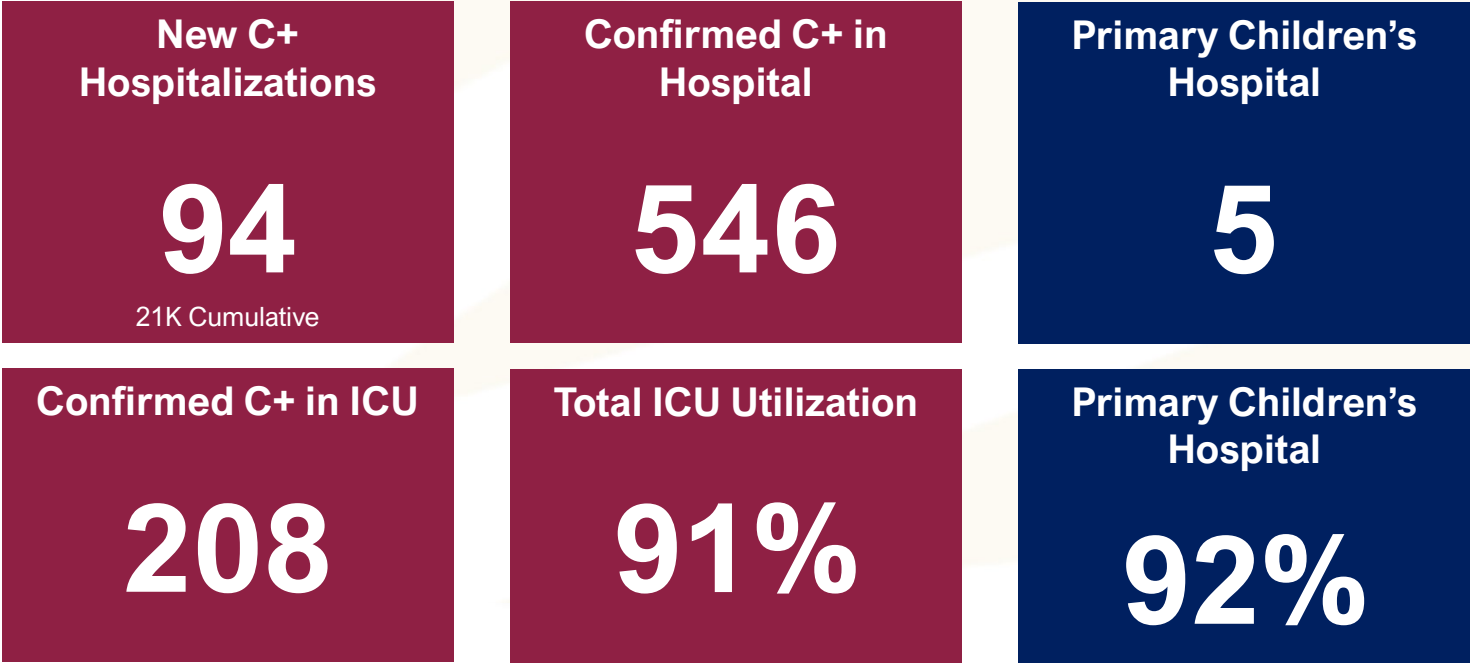
Hospitalizations Are On The Rise For Most Ages

COVID-19 Hospitalizations Over Time By Age Group

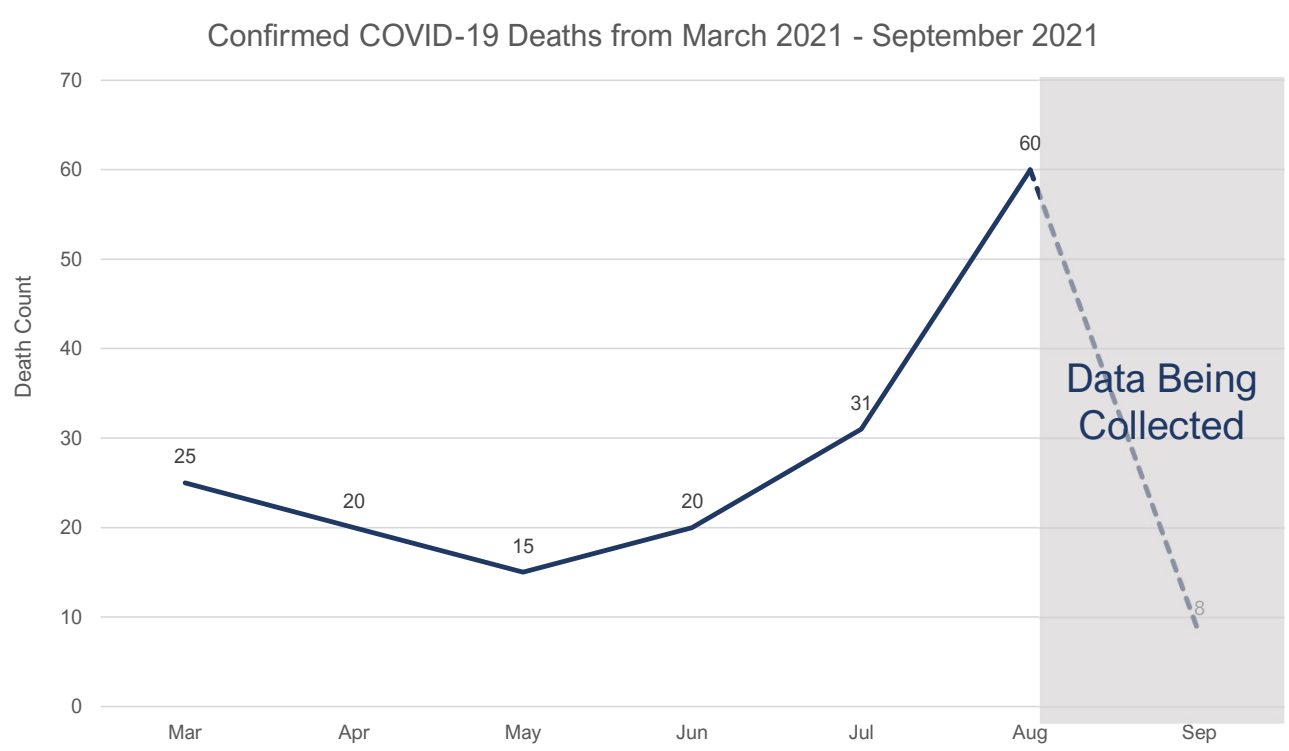


*Monthly data from September only includes the first 12 days of the month and does not include pending hospitalizations. All data as of 9/12/2021

Salt Lake County ICUs are At Capacity Today



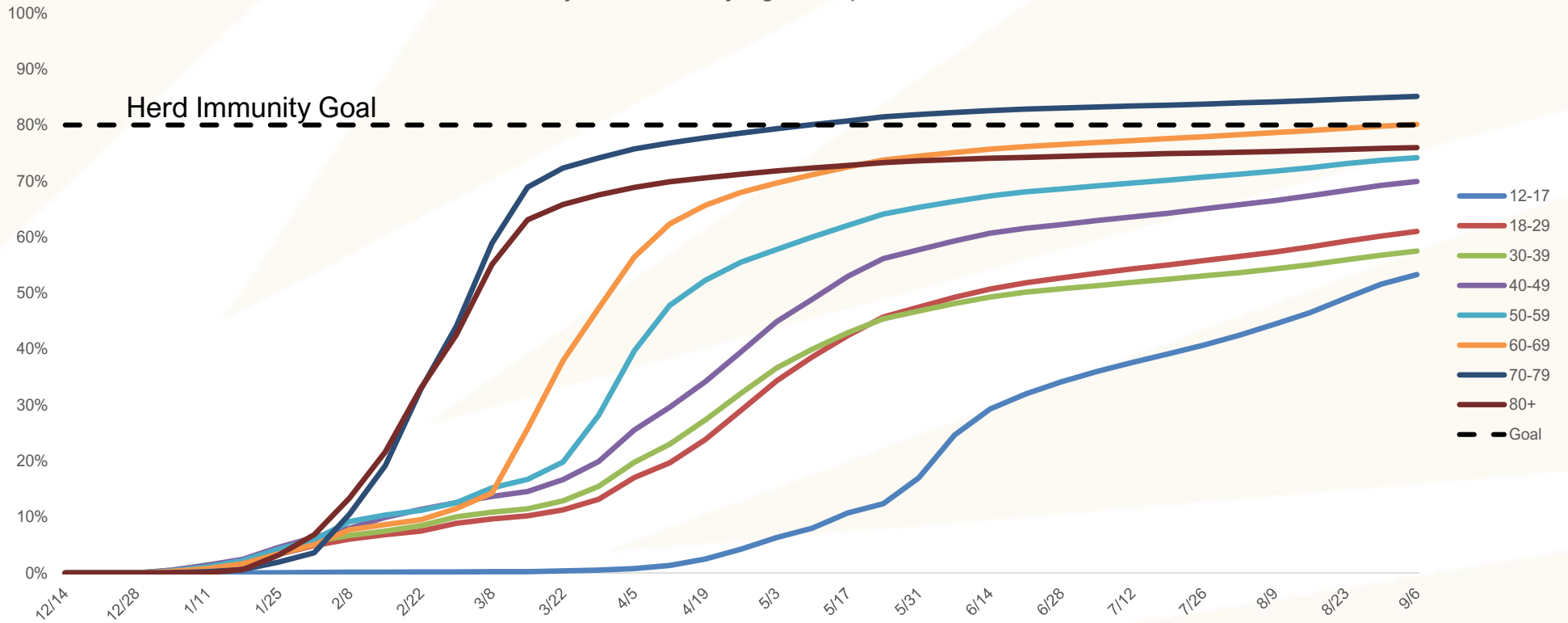
COVID-19 Deaths On The Rise Since Delta



Age	# of Deaths
0-4	0
5-11	0
12-17	1
18-29	7
30-39	7
40-49	17
50-59	33
60-69	42
70-79	32
80+	40

12-17 YO Continue to Increase Faster Than Other Ages

% Fully Vaccinated by Age Group

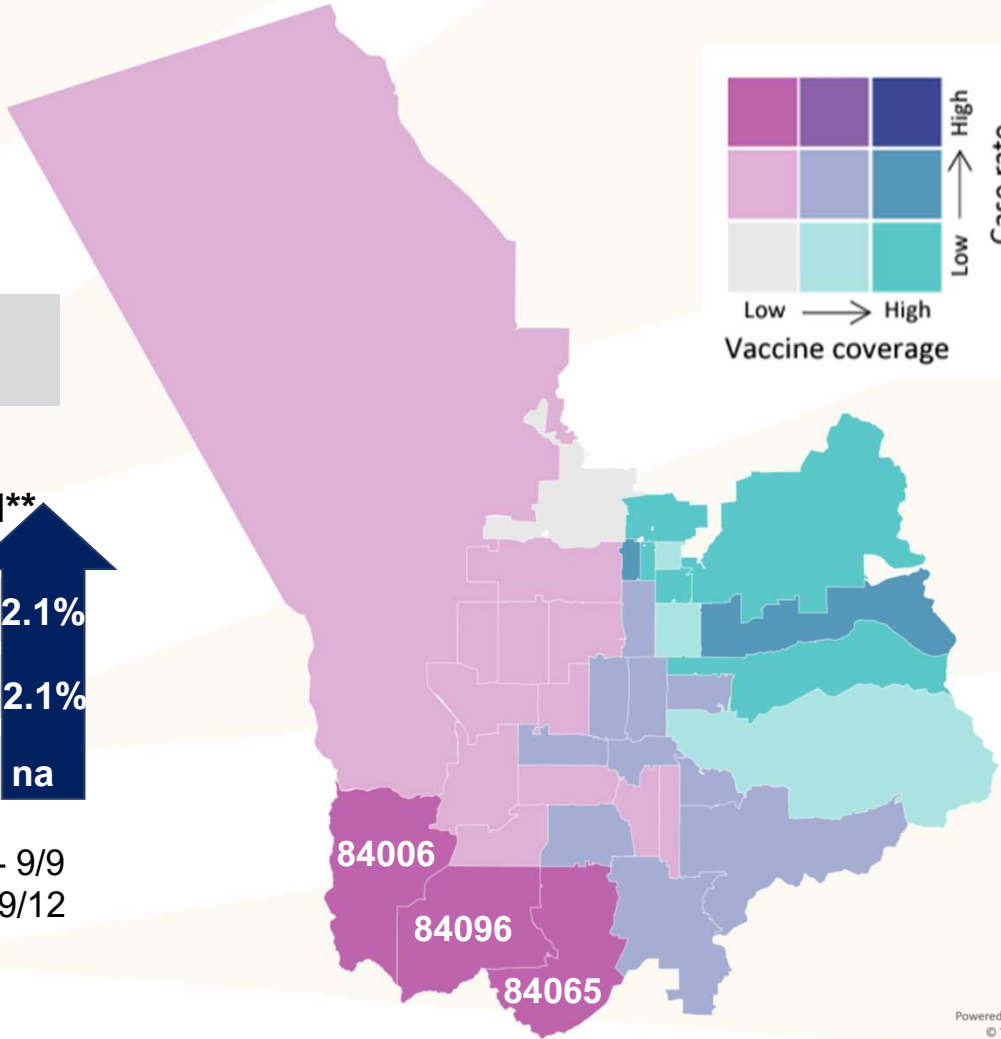
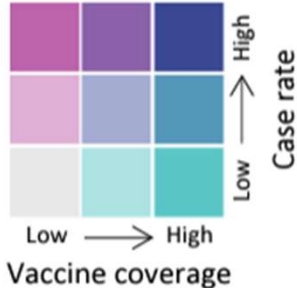


County's Southwest Corner Continues to Drive Cases

ZIP codes with the **lowest vaccine coverage** and **highest case rates**:

	Case Rate Per 100K*	% Fully Vaccinated**
84096 (Herriman)	1026 33%	45.4% 2.1%
84065 (Riverton)	891 24%	48.8% 2.1%
84006 (Copperton)	865 na	42.7% na

* 14-Day Case Rate from 8/27 - 9/9
 ** Cumulative Vaccination as of 9/12

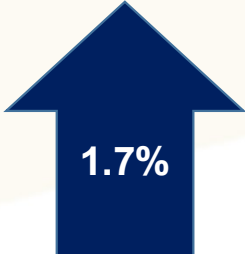


66% of SLCo Residents 12+ Are Fully Vaccinated

Vaccine Coverage for *Total Population*:

Location	Fully Vaccinated
Salt Lake County	53.4%
Utah	50.7%
United States	53.8%

Change Over Past 14 Days



Vaccine Coverage for *Eligible Population (12+)*:

Location	Fully Vaccinated
Salt Lake County	66.4%
Utah	62.7%
United States	63.0%

