

COVID-19 WEEKLY UPDATE

October 26, 2021

Overview

Utah High Transmission Index

7-Day Average Percent Positivity $\geq 10\%$

14-Day Case Rate ≥ 325 Per 100K People

7-Day Total ICU Utilization $\geq 72\%$

7-Day COVID ICU Utilization $\geq 15\%$

Salt Lake County

13.9% Positivity

481 Cases Per
100K People

86% Total Utilization

31% COVID Utilization

7-Day Trend

0.7%

1%

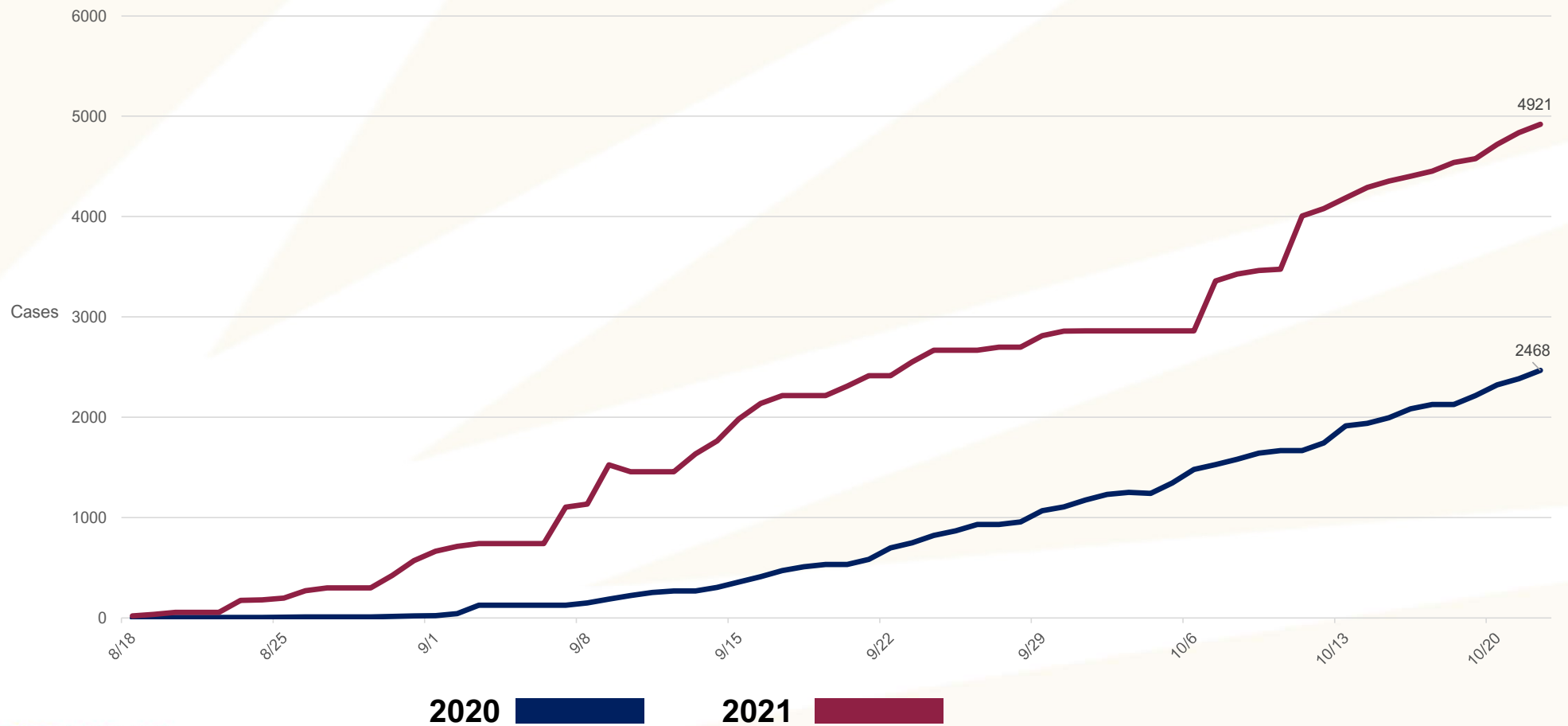
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1%

COVID-19 Cases Are 24% Lower Than In 2020



4,921 School-Associated Cases Since School Started



COVID-19 Case Rates By School District

| School District | Elementary School | | Middle/High School | |
|-----------------|-------------------|---------------|--------------------|---------------|
| | Last 14 days | First 60 Days | Last 14 days | First 60 Days |
| Canyons | 492 | 2349 | 340 | 1655 |
| Granite | 458 | 1955 | 407 | 1747 |
| Jordan | 545 | 2221 | 282 | 1601 |
| Murray City | 1044 | 2414 | 456 | 1192 |
| Salt Lake City | 374 | 1883 | 305 | 1384 |

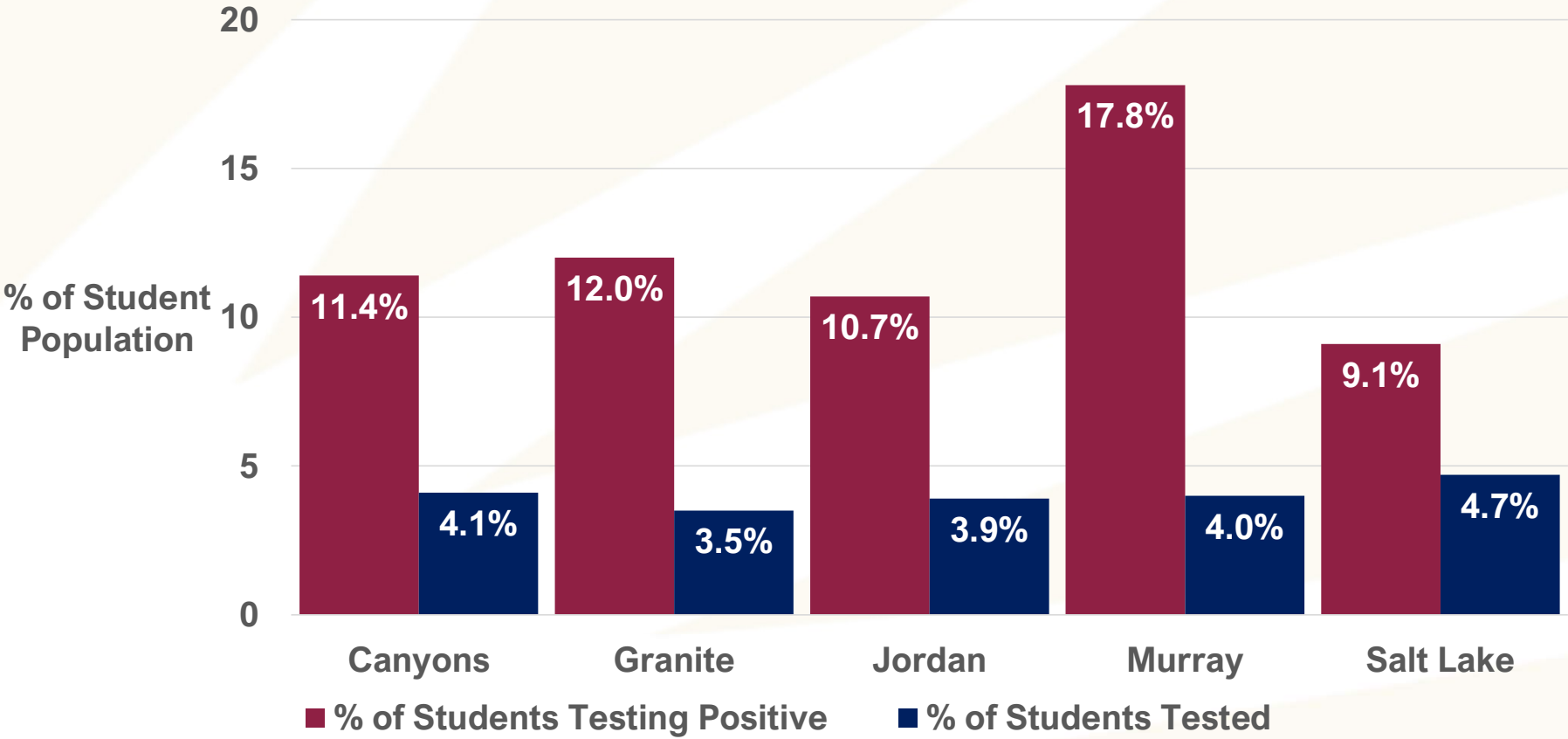
Salt Lake City School District initiated a mask mandate for the start of school. No other school district currently has a mask mandate. Case rates are per 100,000 population. Data do not include charter or private schools.

COVID-19 Case Rates By School District – All Grades

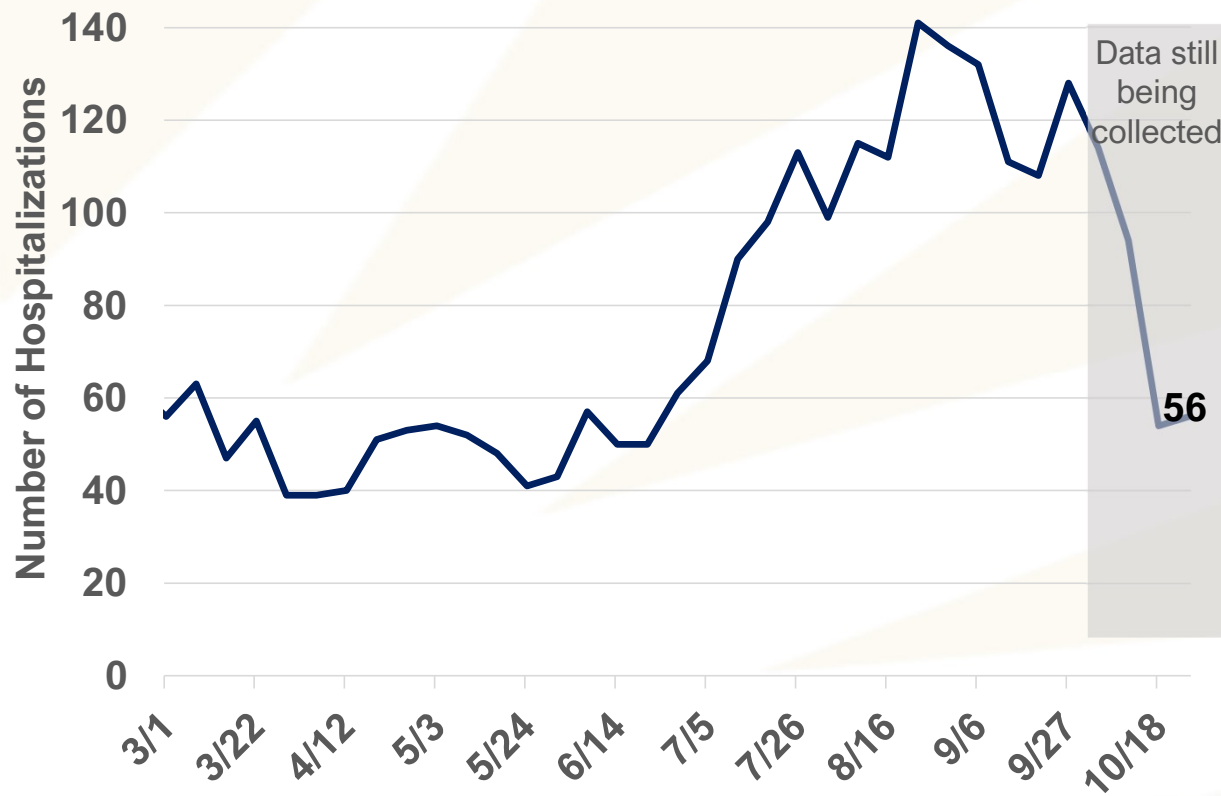
| School District | All Grades | | 14-day Community Case Rate | % Eligible Community Vaccinated |
|-----------------|--------------|---------------|----------------------------|---------------------------------|
| | Last 14 days | First 60 Days | | |
| Canyons | 405 | 1951 | 474 | 63% |
| Granite | 431 | 1844 | 463 | 61% |
| Jordan | 411 | 1906 | 514 | 59% |
| Murray City | 761 | 1825 | 482 | 64% |
| Salt Lake City | 338 | 1623 | 379 | 63% |

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Testing and % Positivity By School District



Hospitalizations Are Plateauing



| Age | Total Hospitalizations | Hospitalization Rate |
|-------|------------------------|----------------------|
| 0-4 | 41 | 36 |
| 5-11 | 22 | 21 |
| 12-17 | 63 | 70 |
| 18-29 | 358 | 411 |
| 30-39 | 470 | 522 |
| 40-49 | 570 | 805 |
| 50-59 | 595 | 1154 |
| 60-69 | 667 | 1537 |
| 70-79 | 502 | 2161 |
| 80+ | 325 | 2932 |

October Hospitalizations: 297

Change in Past Week: + 132

Salt Lake County ICUs Are At Capacity Today

New C+
Hospitalizations

79

25.66K Cumulative

Confirmed C+ in
Hospital

553

Primary Children's
Hospital

10

Confirmed C+ in ICU

197

Total ICU Utilization

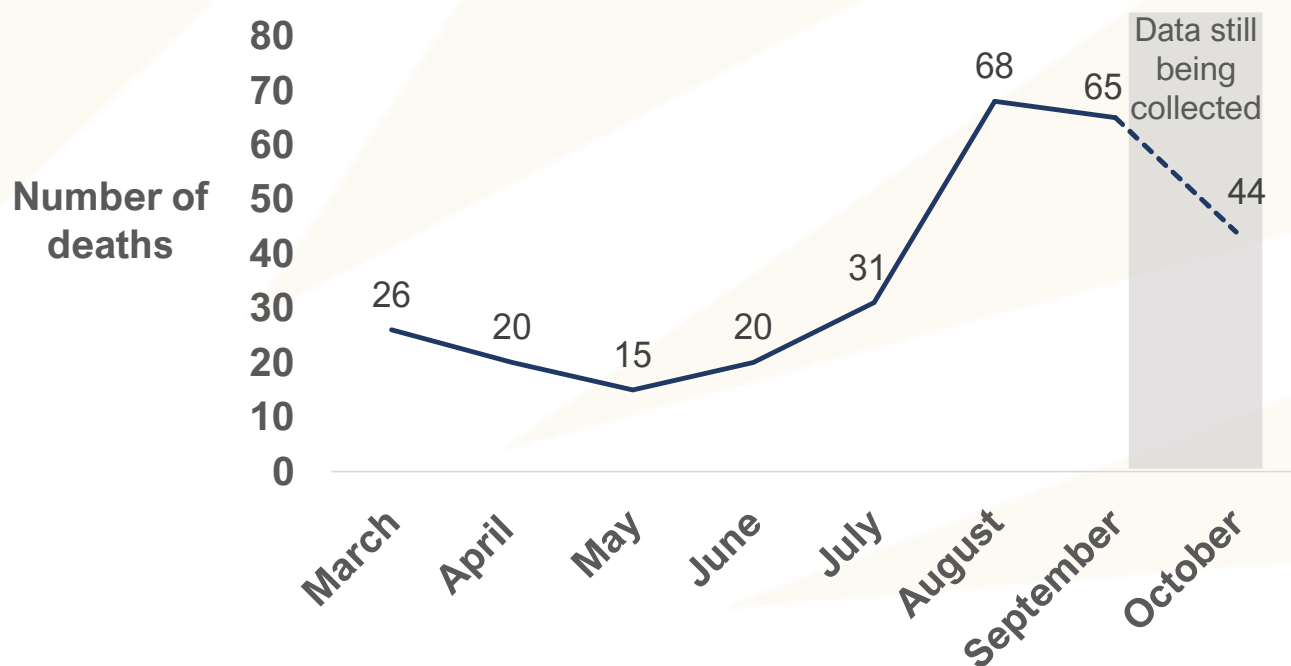
94%

Primary Children's
Hospital

82%

COVID-19 Deaths On The Rise Since Delta

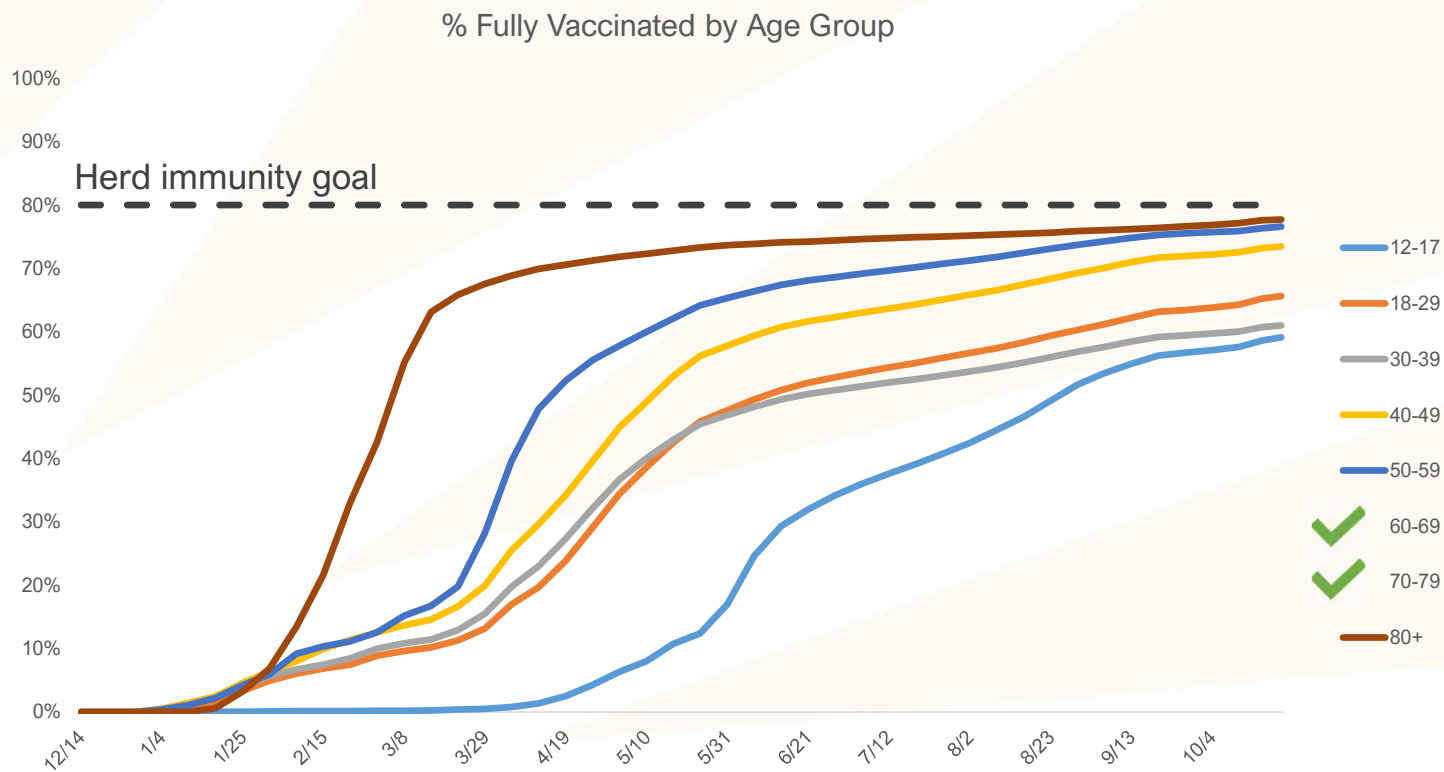
Number of COVID-19 Deaths, March – September, 2021



| Age | # of Deaths |
|-------|-------------|
| 0-4 | 0 |
| 5-11 | 0 |
| 12-17 | 1 |
| 18-29 | 10 |
| 30-39 | 11 |
| 40-49 | 27 |
| 50-59 | 42 |
| 60-69 | 61 |
| 70-79 | 56 |
| 80+ | 81 |

New Deaths Identified In Past Week: 7

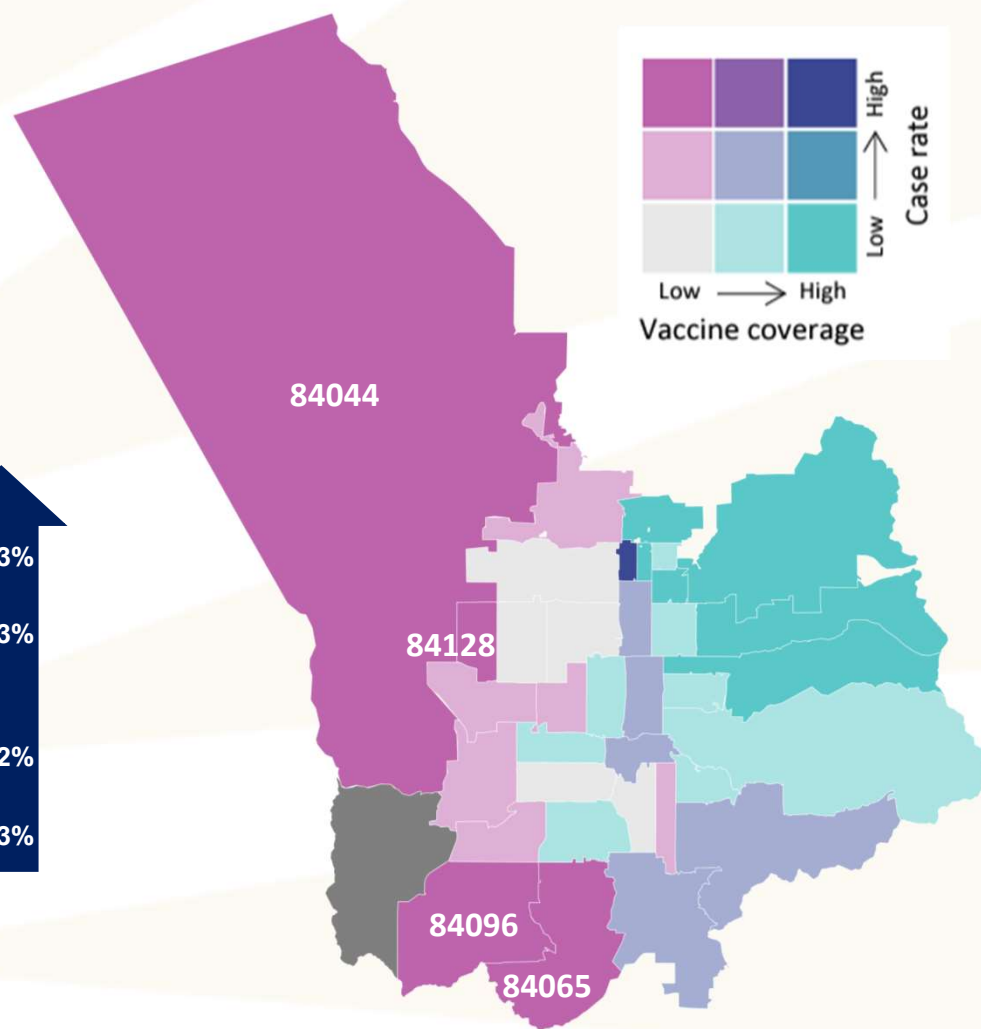
12–17 YO vaccinations are slightly slowing



County's Southwest Corner Continues to Drive Cases

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

| | 14-day Case Rate | | % Fully Vaccinated | |
|----------------------------|---------------------|-----|-----------------------|------|
| 84096 (Herriman) | 705 | 12% | 49.0% | 0.3% |
| 84065 (Riverton) | 679 | 5% | 52.3% | 0.3% |
| 84128 (West Valley) | 655 | 0% | 51.1% | 0.2% |
| 84044 (Magna) | 608 | 7% | 49.1% | 0.3% |



70% of SLCo Residents 12+ Are Fully Vaccinated

Vaccine Coverage for *Total Population*:

| Location | Fully Vaccinated |
|-------------------------|------------------|
| Salt Lake County | 56.3% |
| Utah | 54.2% |
| United States | 57.3% |

Change Over Past 7 Days



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

| Location | Fully Vaccinated |
|-------------------------|------------------|
| Salt Lake County | 69.9% |
| Utah | 67.0% |
| United States | 67.0% |

