

COVID-19 HEALTH RESPONSE REPORT TO COUNTY COUNCIL

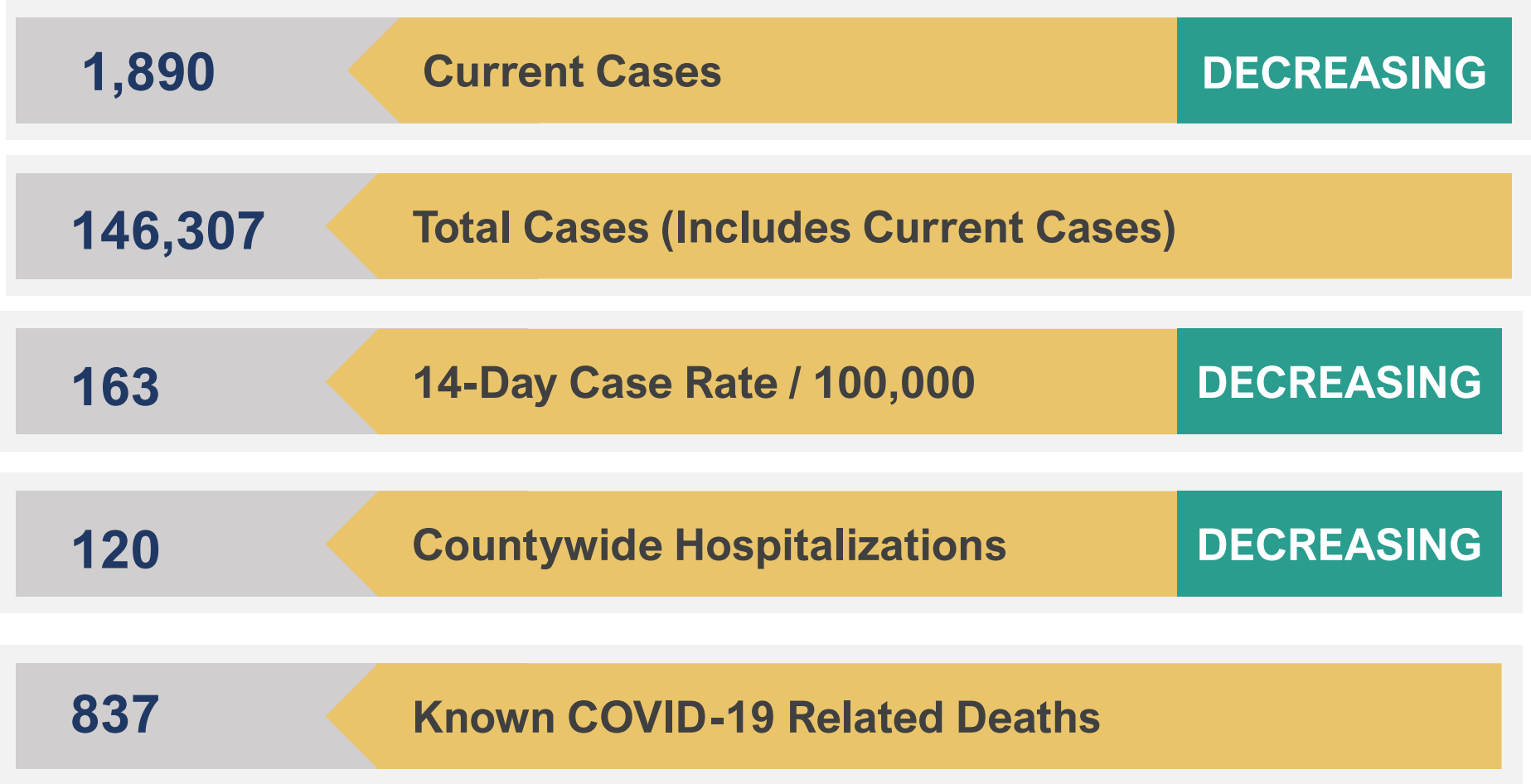
April 20, 2021

David Schuld

Salt Lake County COVID-19 Response and Recovery Coordinating
Officer

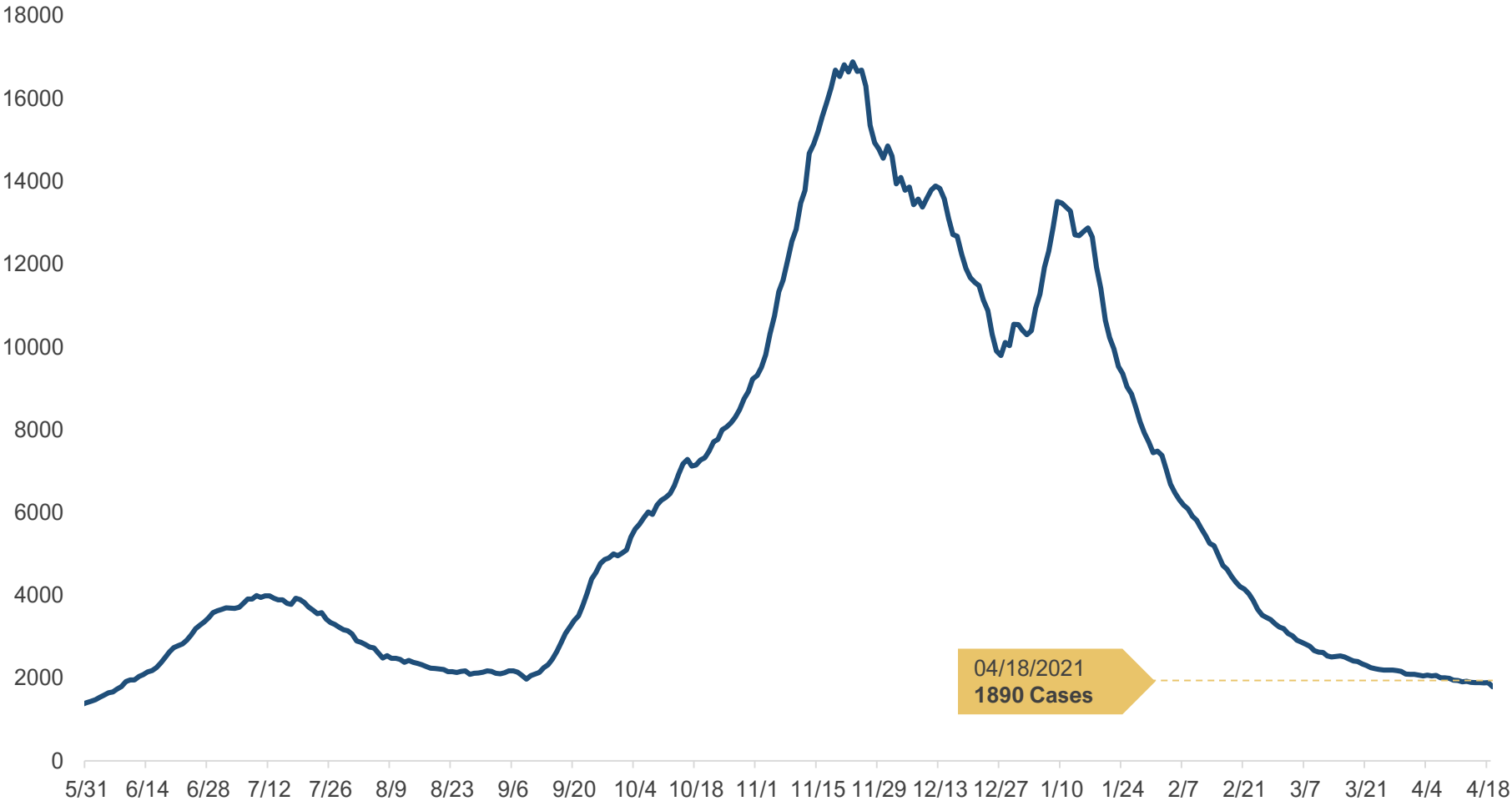
KEY NUMBERS

Key Numbers are for Salt Lake County only. Data presented follows best practices in reporting of epidemiology and present the number from the previous day.



ACTIVE CASE CURVE

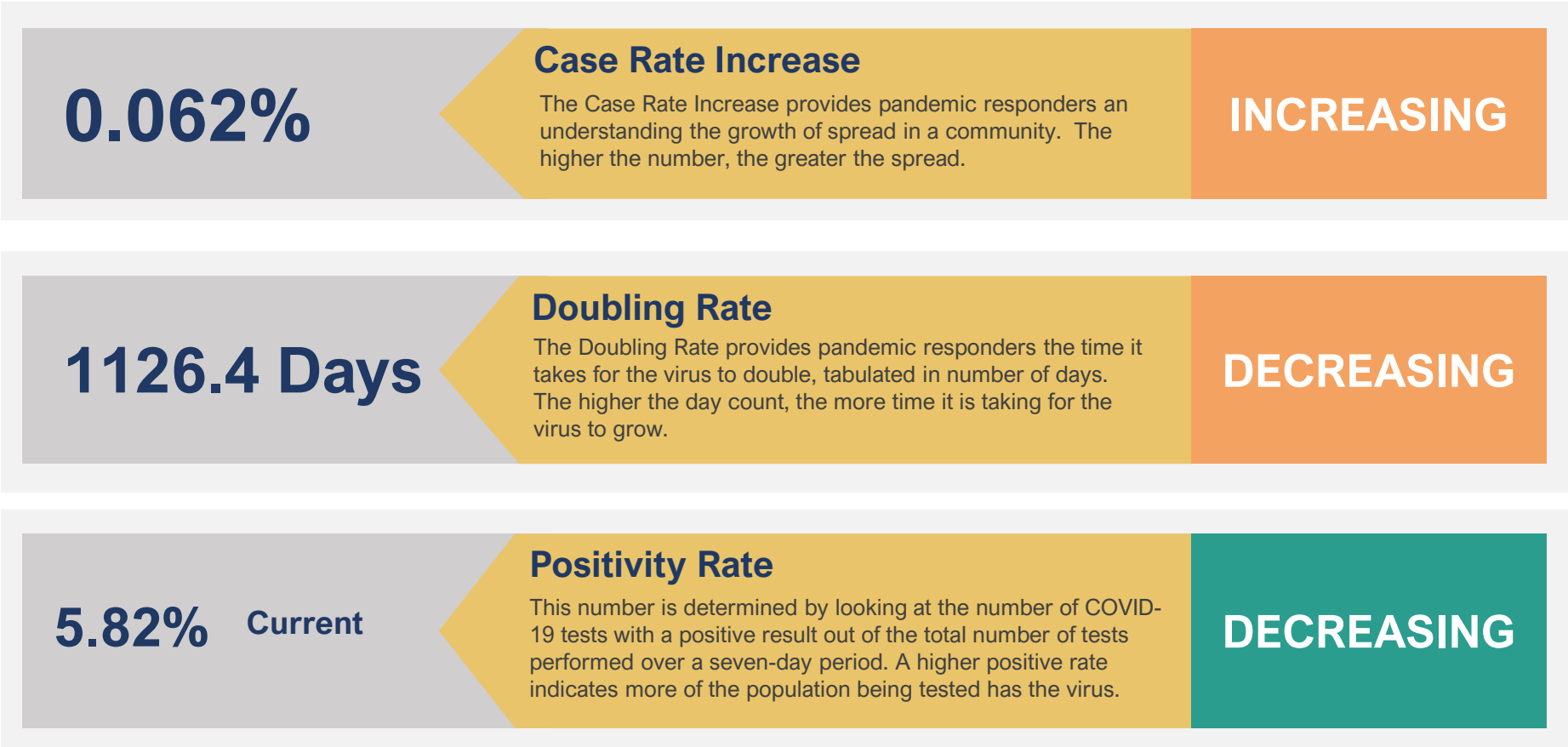
The Active Case Curve articulates the summation of the number of cases of individuals in Salt Lake County whose first positive laboratory test was reported within the last 14 days.



Source: Salt Lake County Health Department
Report from Salt Lake County's COVID-19 Response and Recovery Coordinating Officer

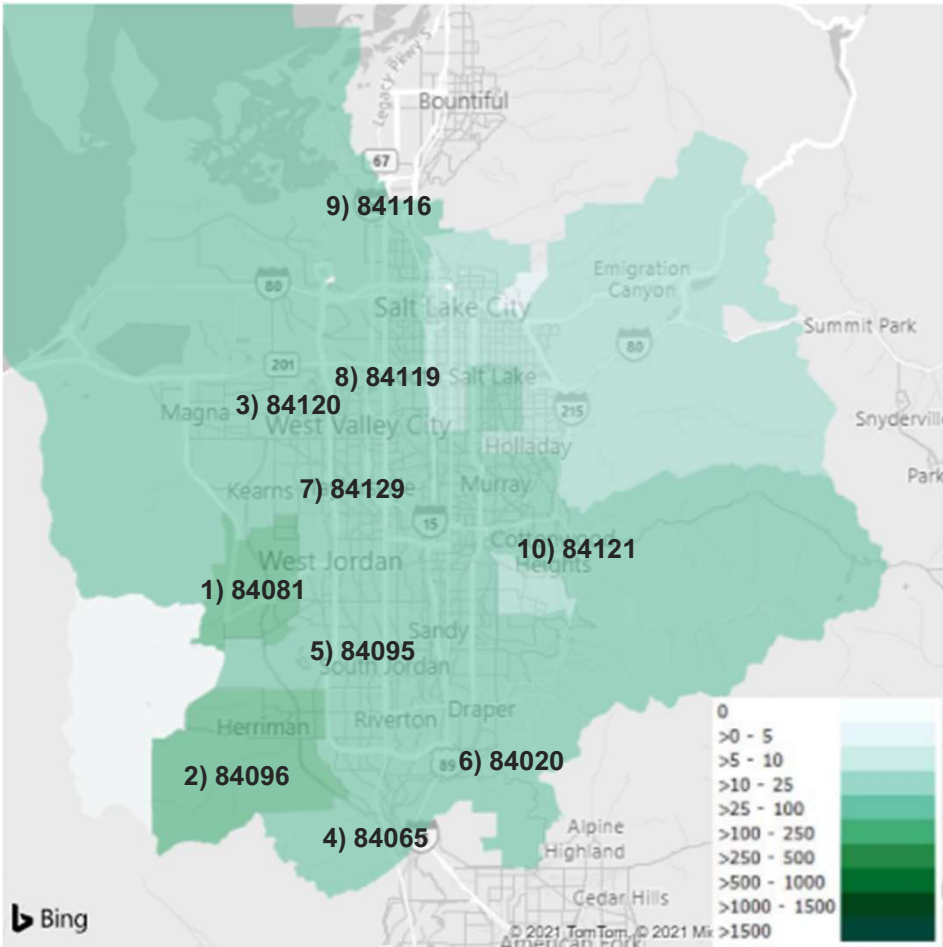
INFECTION SNAPSHOT

Infection Snapshot is for Salt Lake County only. Data presented follows best practices in reporting of epidemiology and present the number from the previous day.



ZIP CODE SURVEILLANCE

Slide provides the current cases (summation of cases for the last 14 days) for the top ten ZIP codes in Salt Lake County.



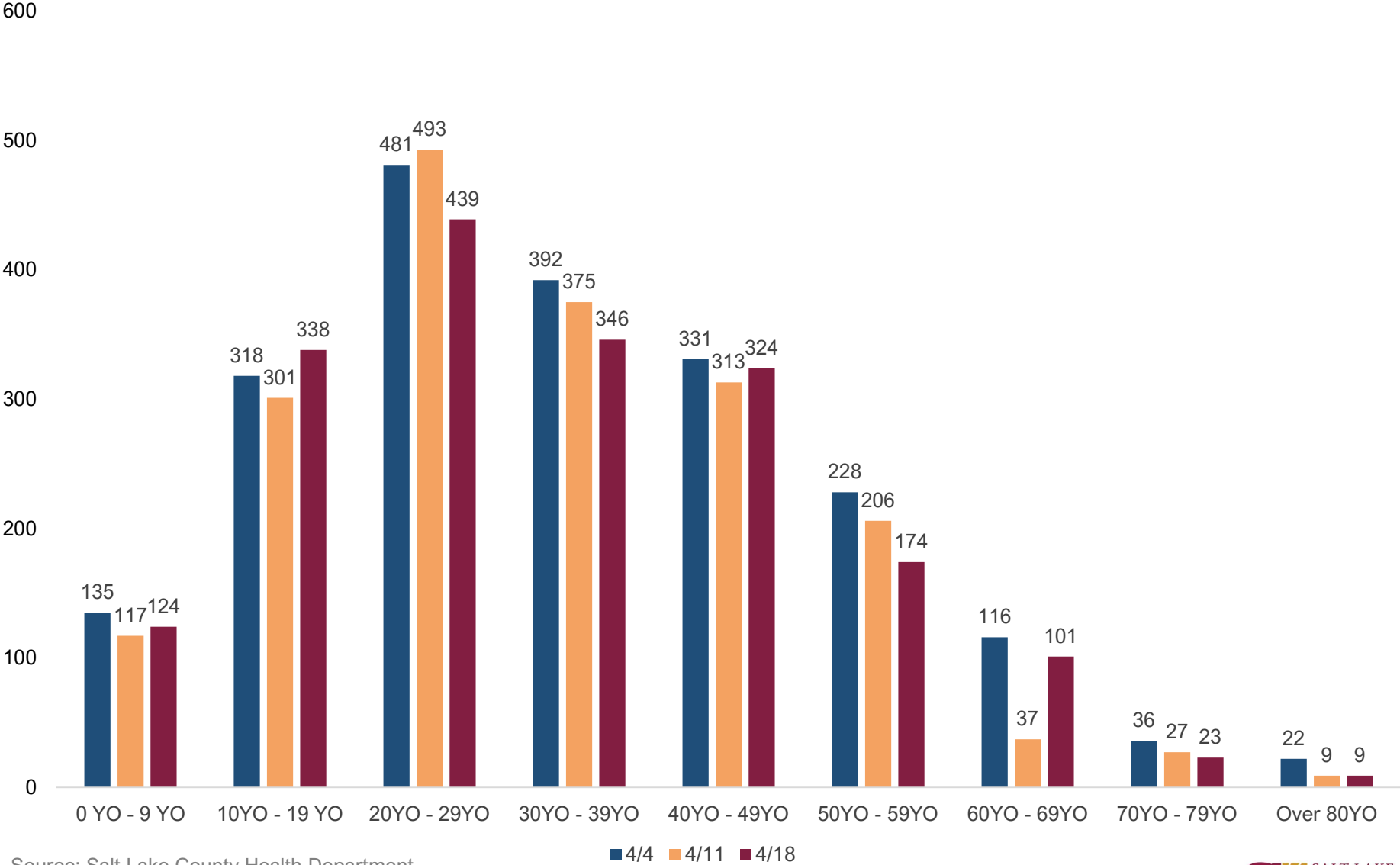
Rank	ZIP Code	18-Apr
1	84081	117
2	84096	102
3	84120	77
4	84065	72
5	84095	68
6	84020	63
7	840129	62
8	84119	60
9	84116	57
10	84121	55

Rank	ZIP Code	11-Apr
1	84096	110
2	84020	104
3	84081	91
4	84095	84
5	84065	78
6	84118	75
7	84119	73
8	84121	68
9	84088	61
10	84120	60

Source: Salt Lake County Health Department
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CURRENT CASES BY AGE DISTRIBUTION

Slide provides the current cases (summation of cases for the last 14 days) for age groups (by decade) in Salt Lake County.

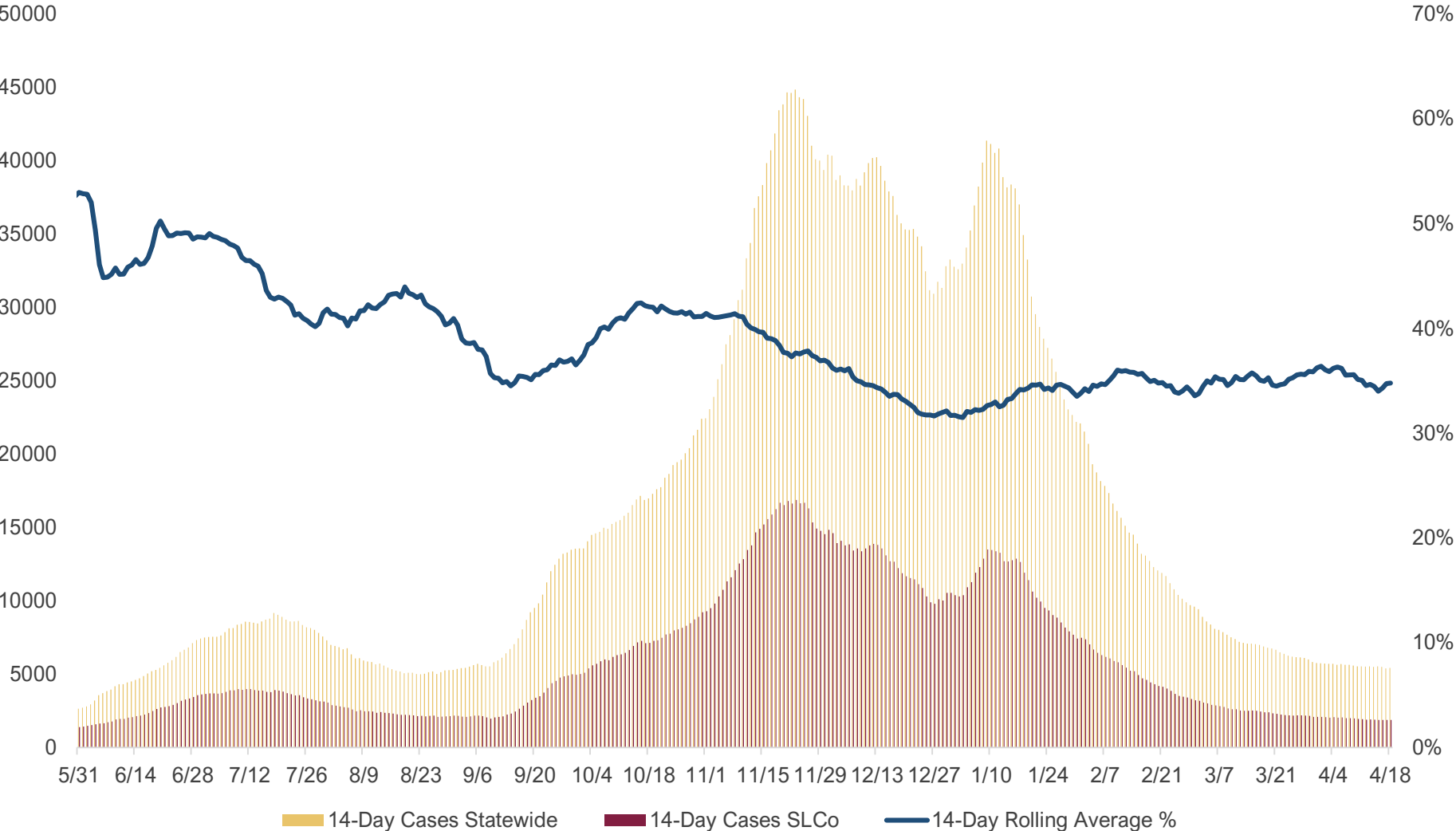


Source: Salt Lake County Health Department

Report from Salt Lake County's COVID-19 Response and Recovery Coordinating Officer

ROLLING 14-DAY COMPARISON

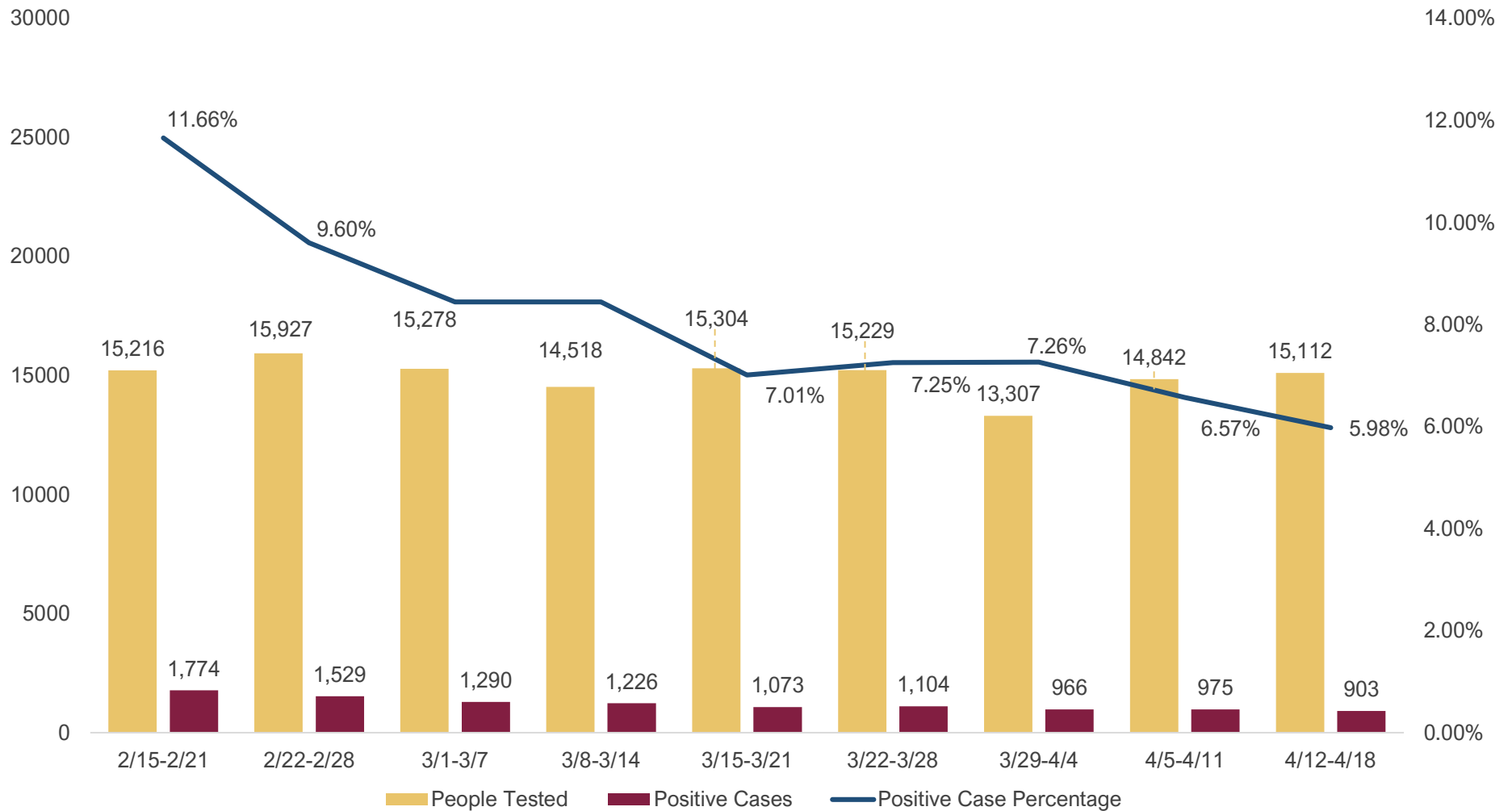
Provides information the rolling 14-day statewide and Salt Lake County case totals. Also included is the statewide percentage of cases for Salt Lake County.



Source: State of Utah Public Dashboard

TESTING ANALYSIS

Testing Analysis provides a week-over-week visualization of the number of people tested, number of positive cases, and positive test percentage. Numbers will fluctuate week over week as late reporting is entered into the database.

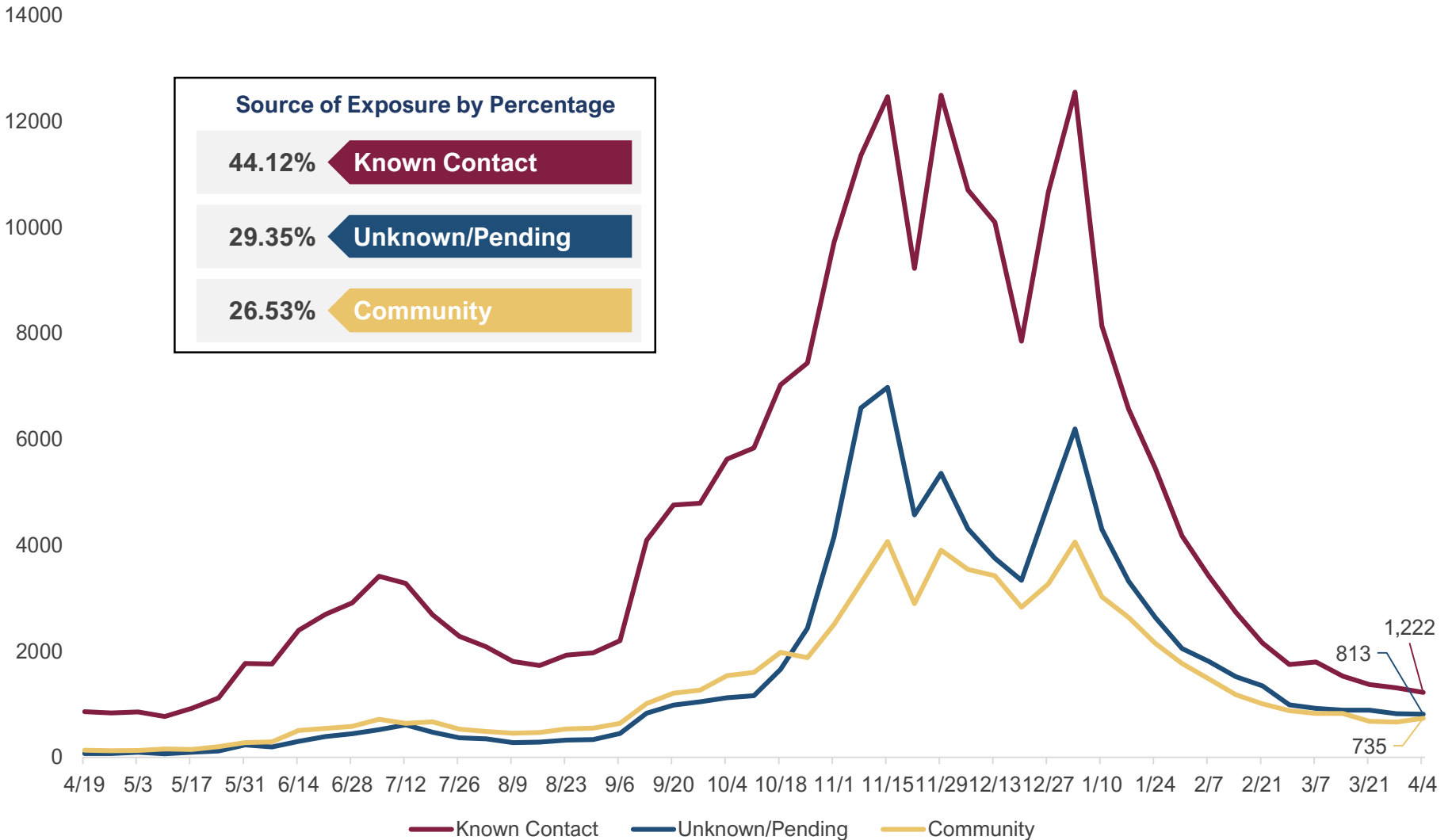


Source: Salt Lake County Health Department

Report from Salt Lake County's COVID-19 Response and Recovery Coordinating Officer

KNOWN VS COMMUNITY CASES

Provides information on the source of exposure for positive cases that have undergone tracing investigations. Number of cases identified across state. Cases with known contact vs community are identified by week.

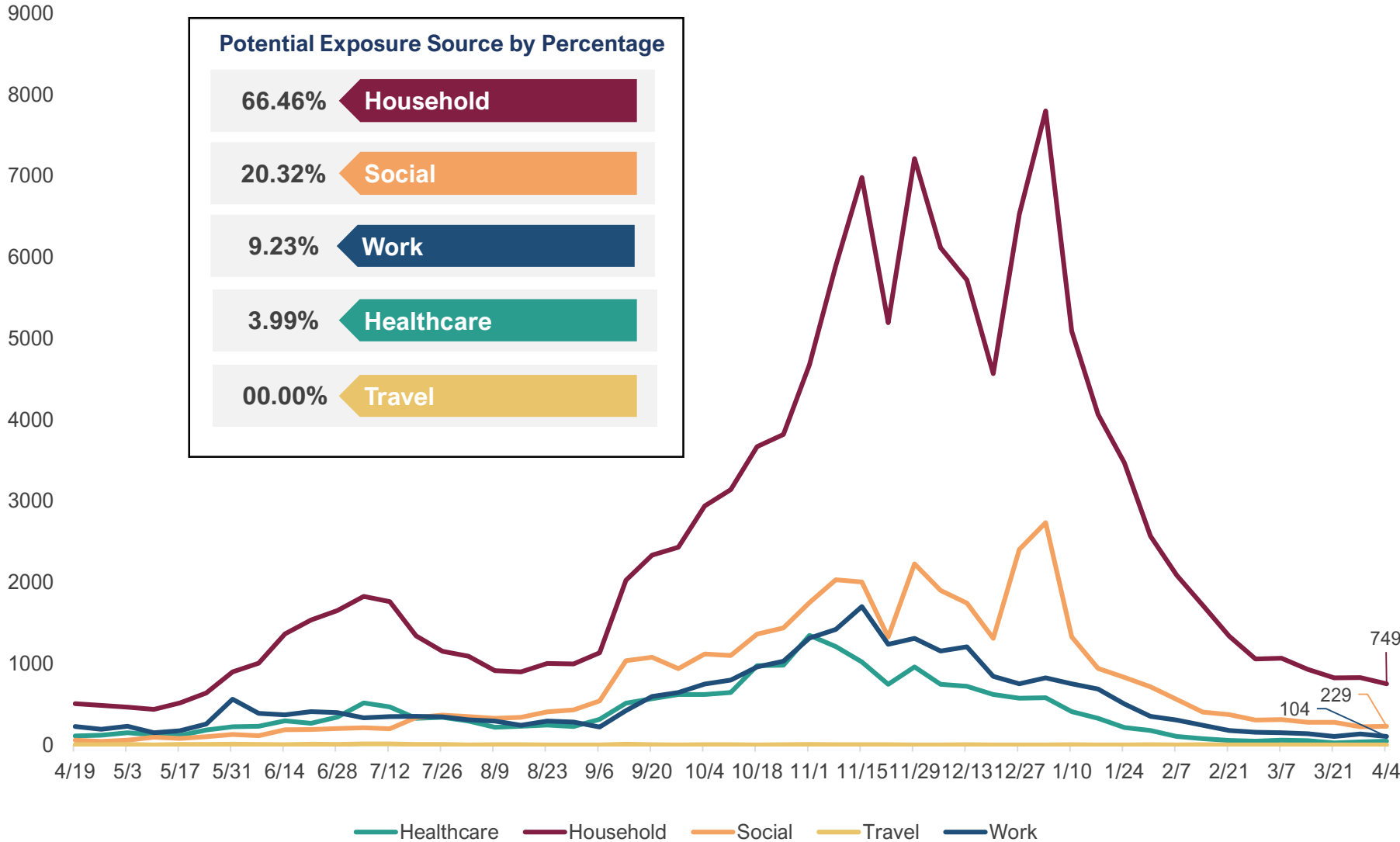


Source: State of Utah

Report from Salt Lake County's COVID-19 Response and Recovery Coordinating Officer

POTENTIAL EXPOSURE SOURCE

Potential exposure source as found out in tracing investigations are broken down in five areas: 1) Household, 2) Social, 3) Travel, 4) Work, and 5)Healthcare. Number of cases identified across state. Cases are identified by week.



Source: State of Utah
 Report from Salt Lake County's COVID-19 Response and Recovery Coordinating Officer