

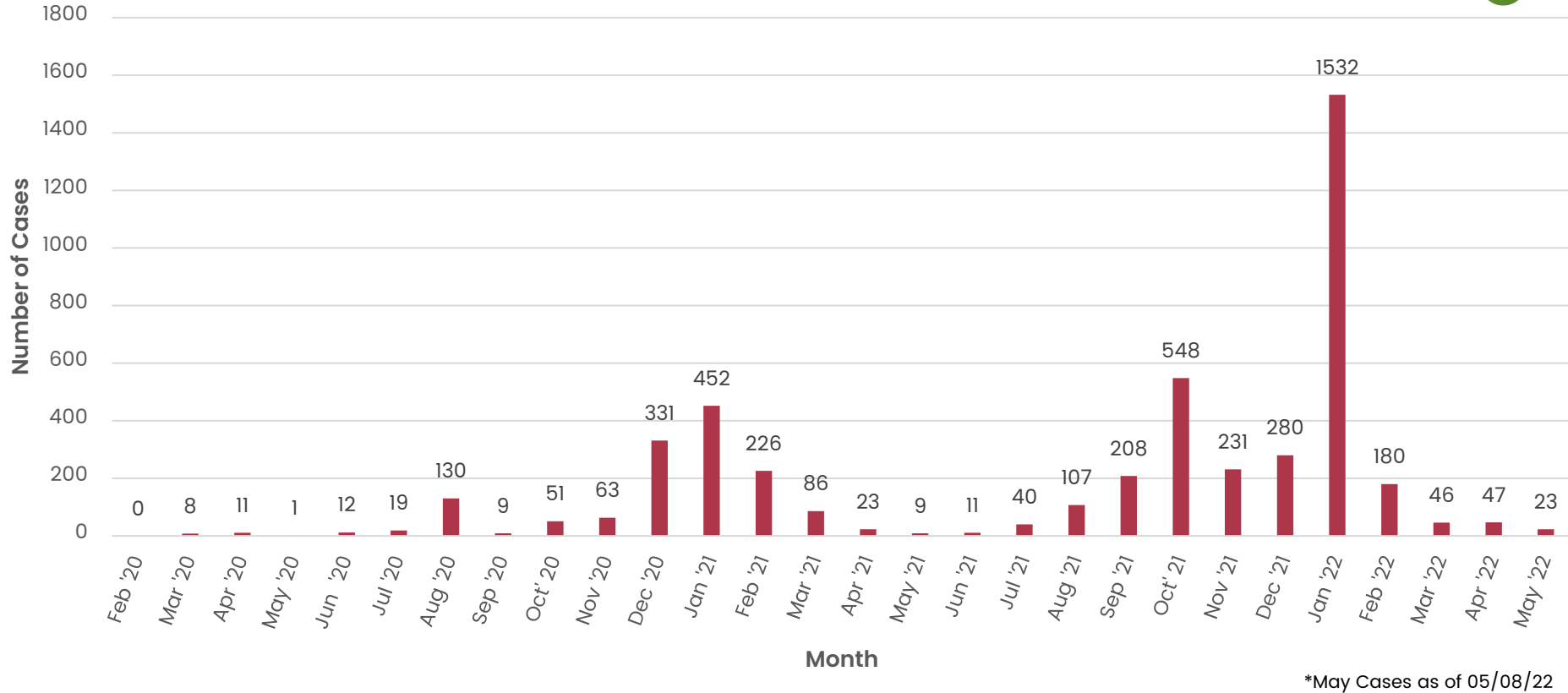


# COVID-19 RESPONSE

## Inyo County COVID-19 Case Trends

Data through May 8, 2022

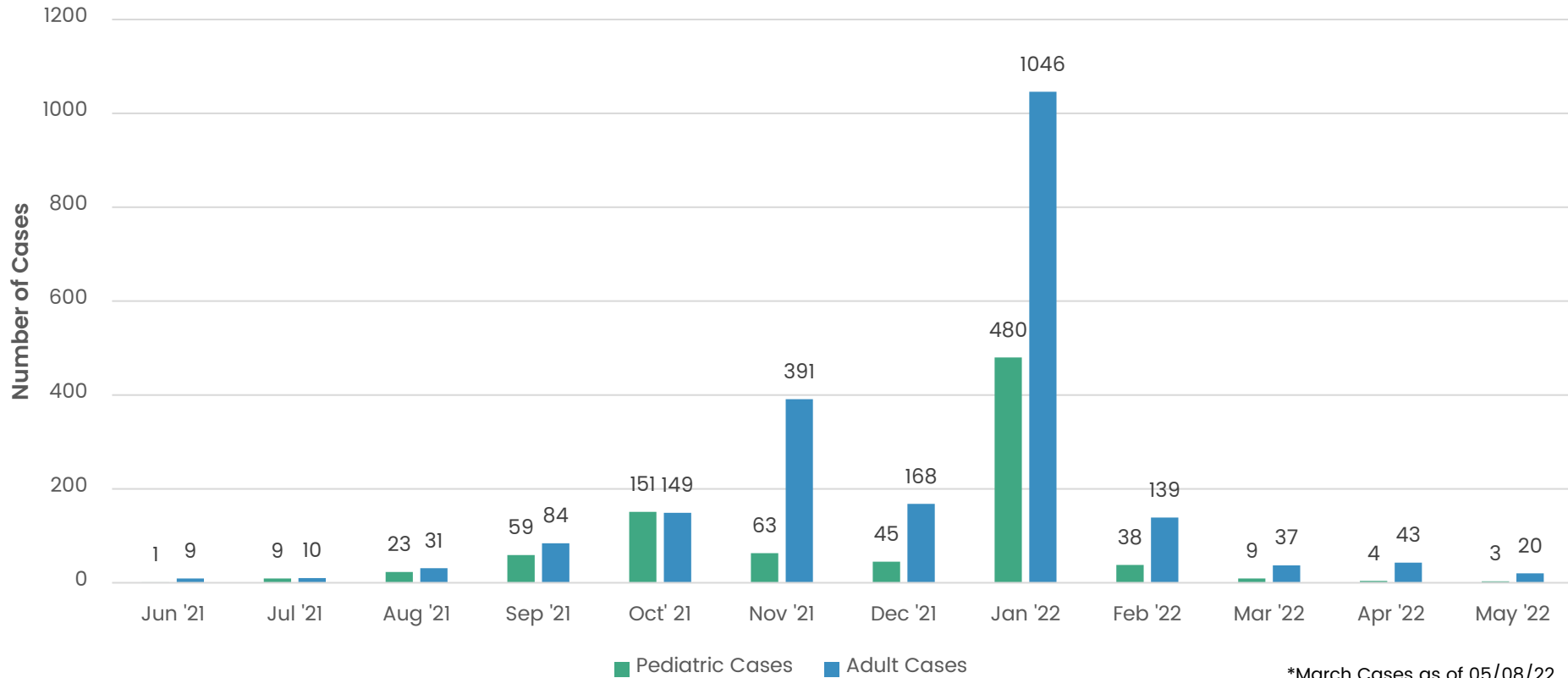
# Total COVID-19 Cases



## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

# New Adult and Pediatric COVID-19 Cases by Month

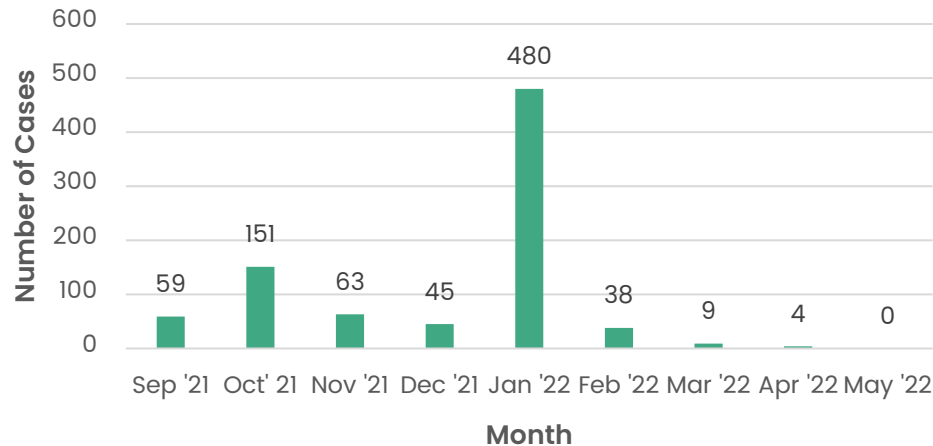


## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

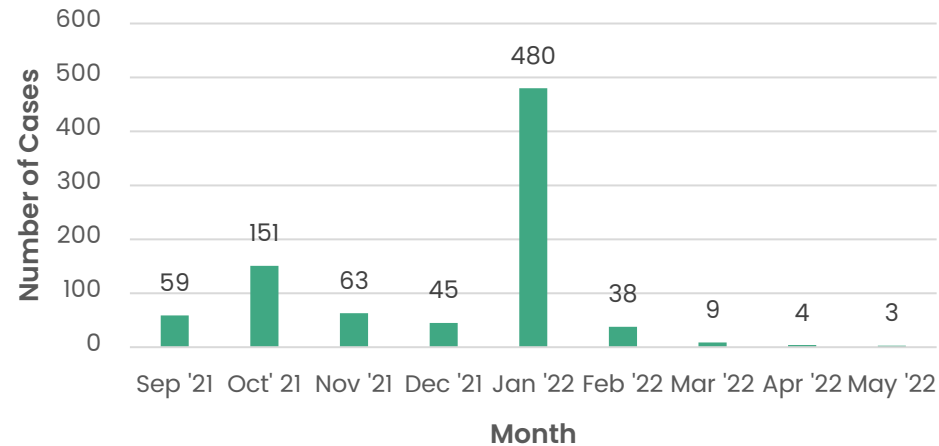
# New Monthly Pediatric COVID-19 Cases: Last Week's Report Compared to This Week's Report

## Monthly New Pediatric COVID-19 Cases



March Cases as of 05/01/22

## Monthly New Pediatric COVID-19 Cases



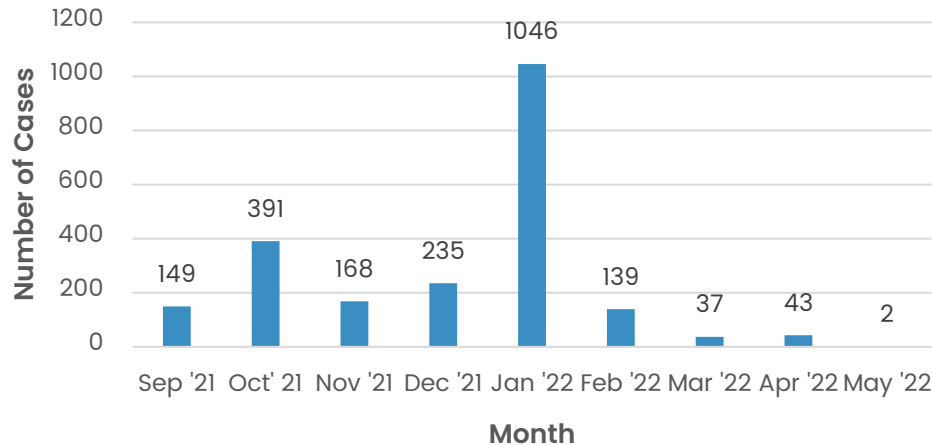
March Cases as of 05/08/22

### Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

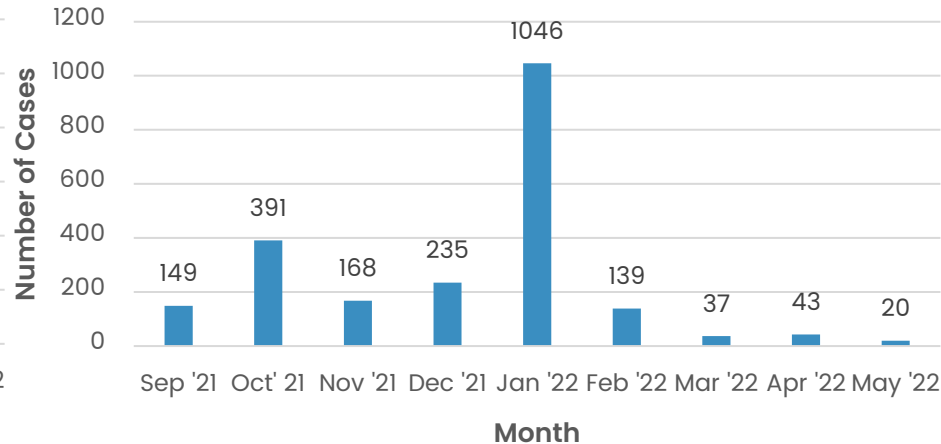
# New Monthly Adult COVID-19 Cases: Last Week's Report Compared to This Week's Report

## Monthly New Adult COVID-19 Cases



March Cases as of 05/01/22

## Monthly New Adult COVID-19 Cases

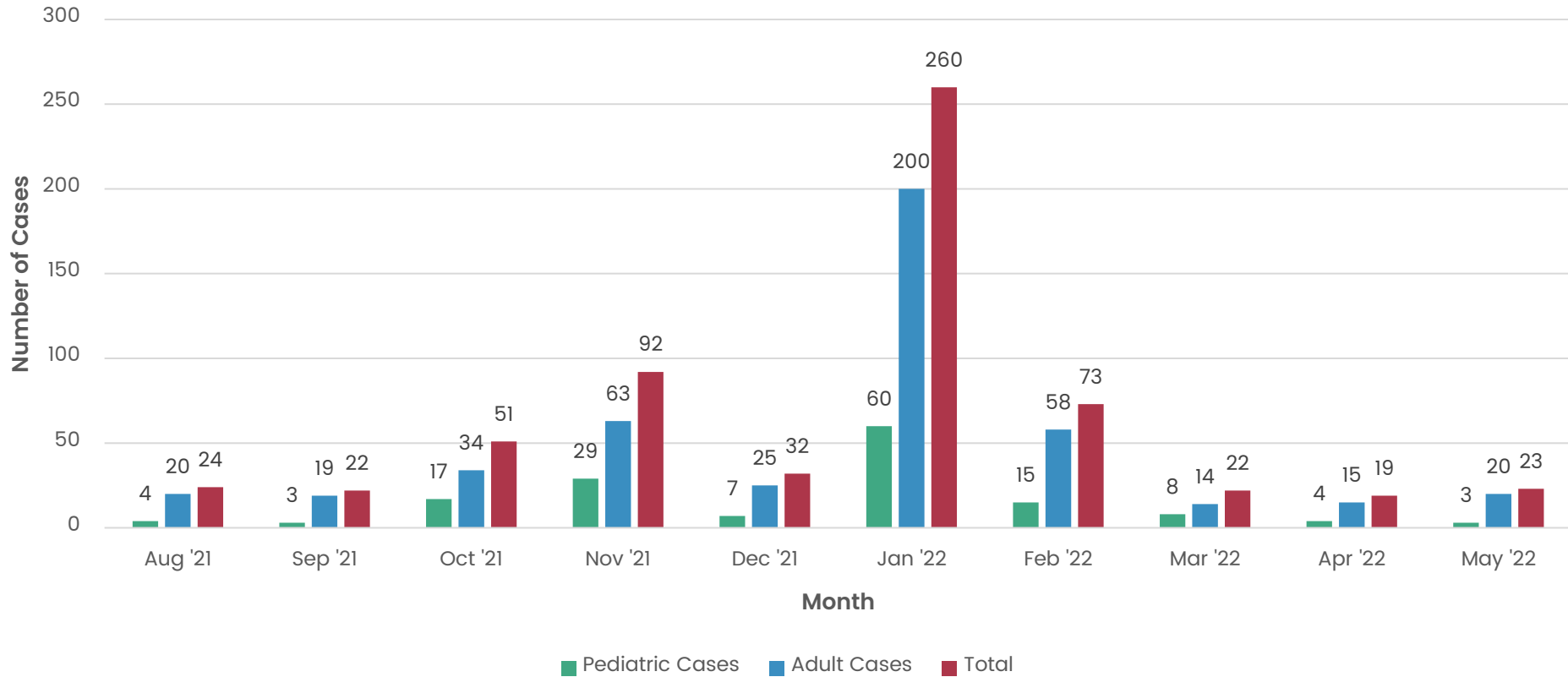


March Cases as of 05/08/22

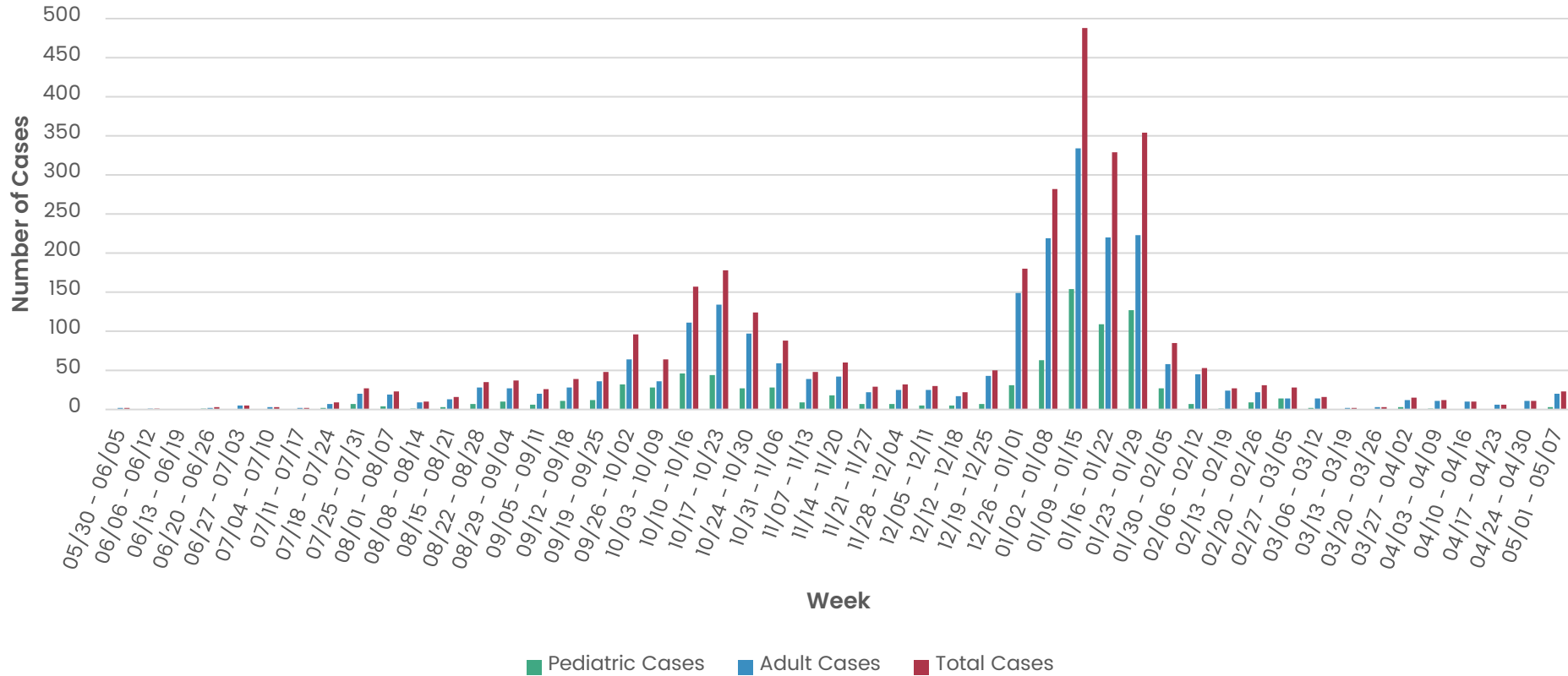
### Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

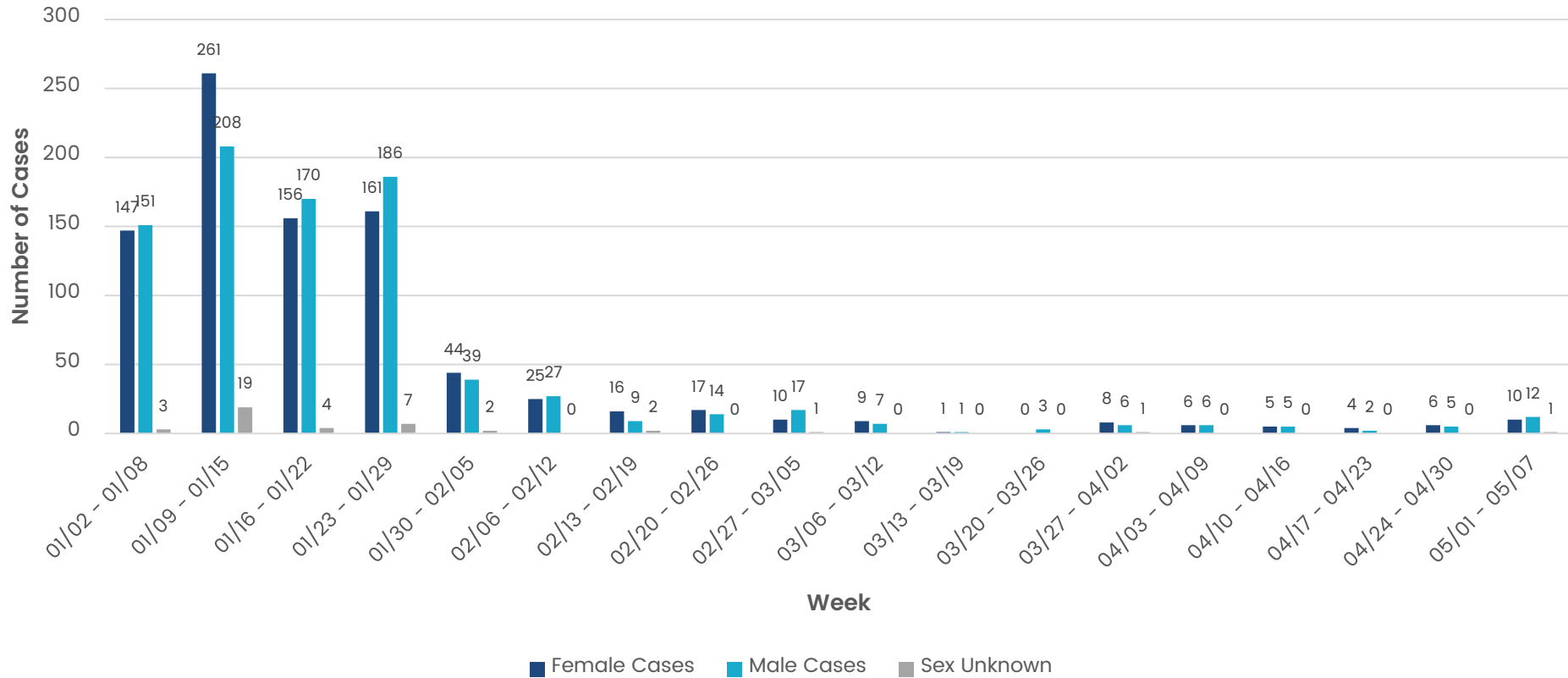
# Total New COVID-19 Cases First Week of Month



# New Weekly Adult and Pediatric COVID-19 Cases



# New Weekly COVID-19 Cases by Sex: January, February, March, and April

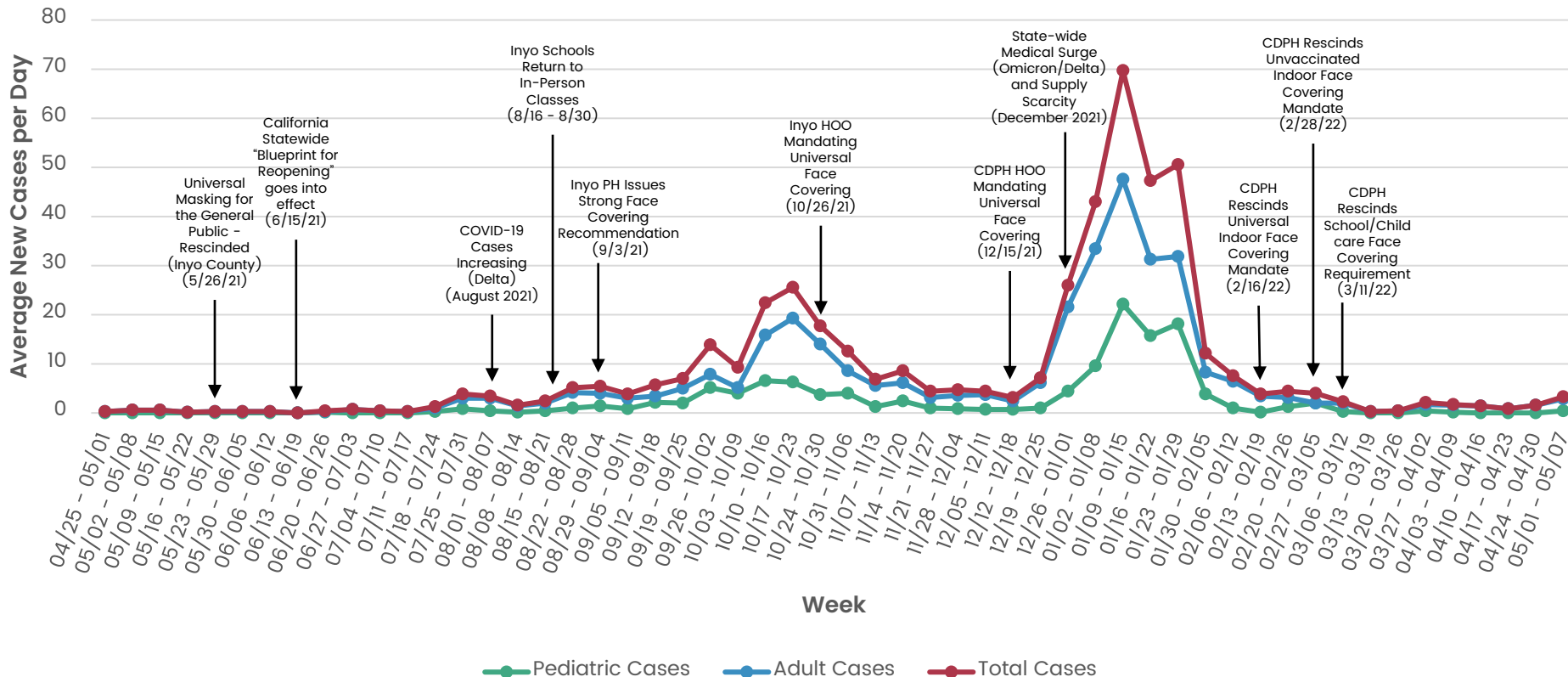


## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022



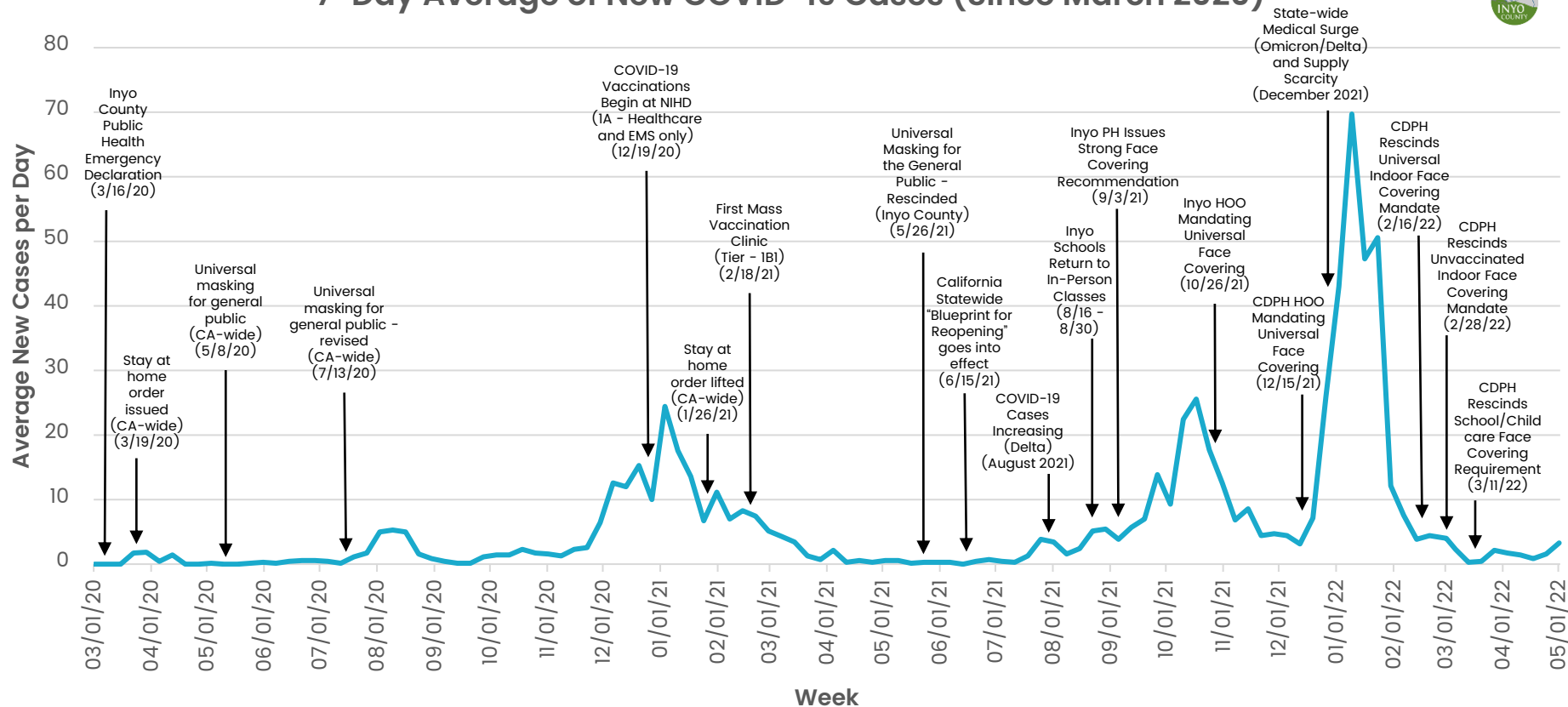
# 7-Day Average of New COVID-19 Cases (Since May 2021)



## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

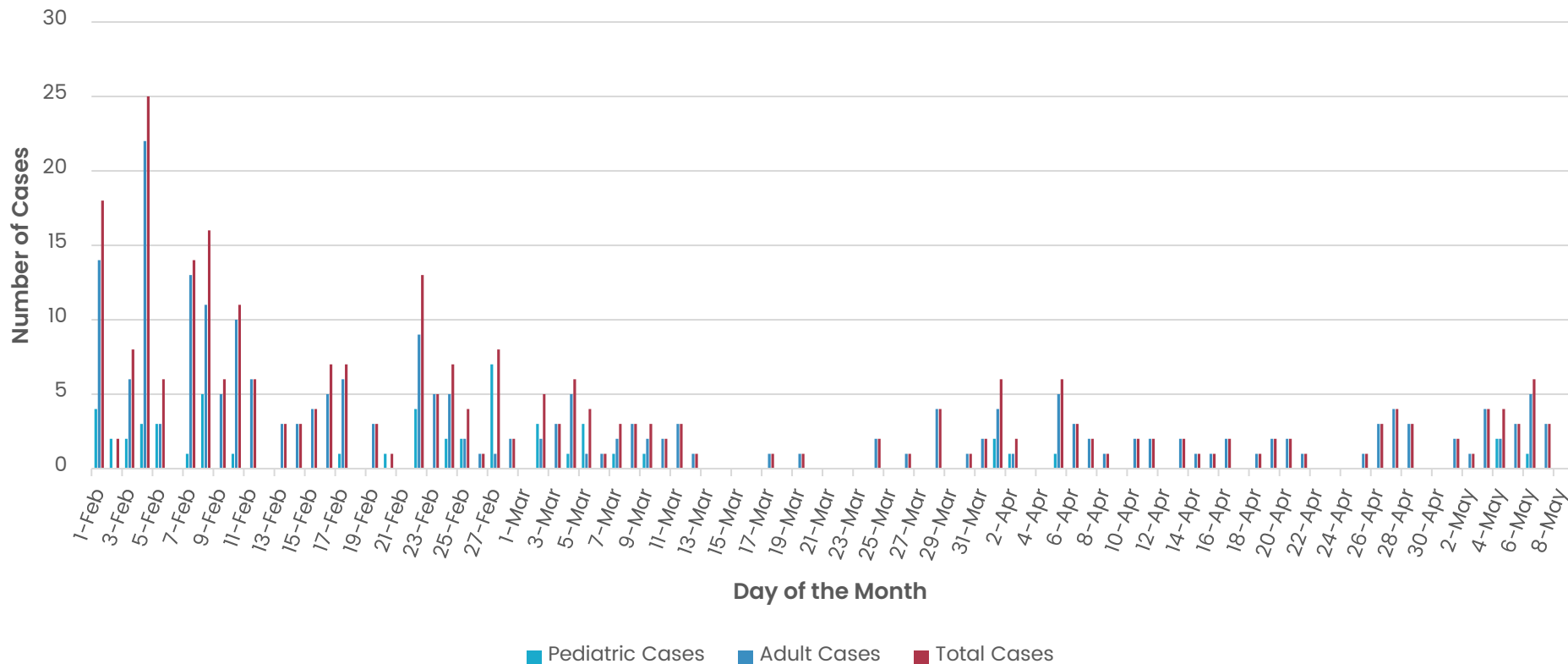
# 7-Day Average of New COVID-19 Cases (Since March 2020)



## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

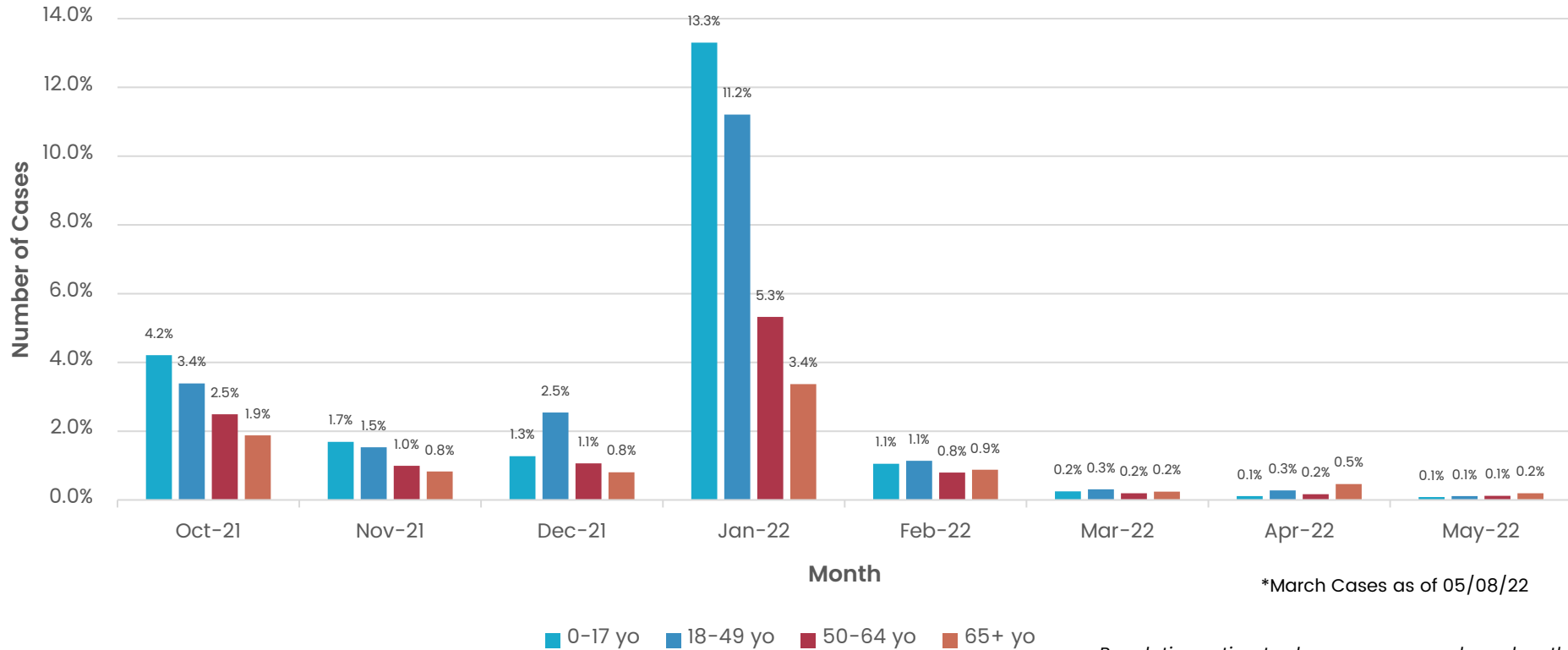
# New Daily COVID-19 Cases: February, March, April, and May



## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

# Proportion of New COVID-19 Cases by Age and Month

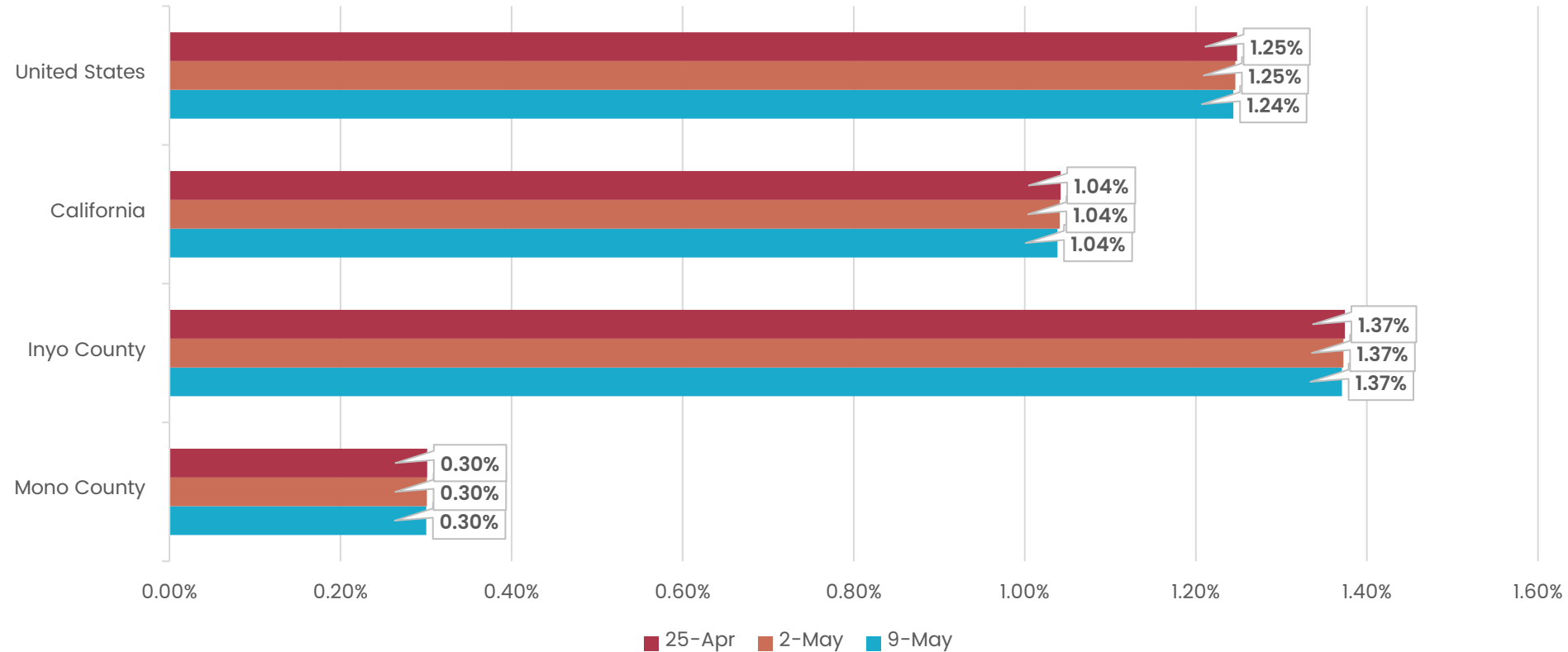


Population estimates by age group are based on the 2019 American Community Survey 5-Year Estimates

## Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

# COVID-19 Case Fatality Rates Over the Last Three Weeks



## Notes:

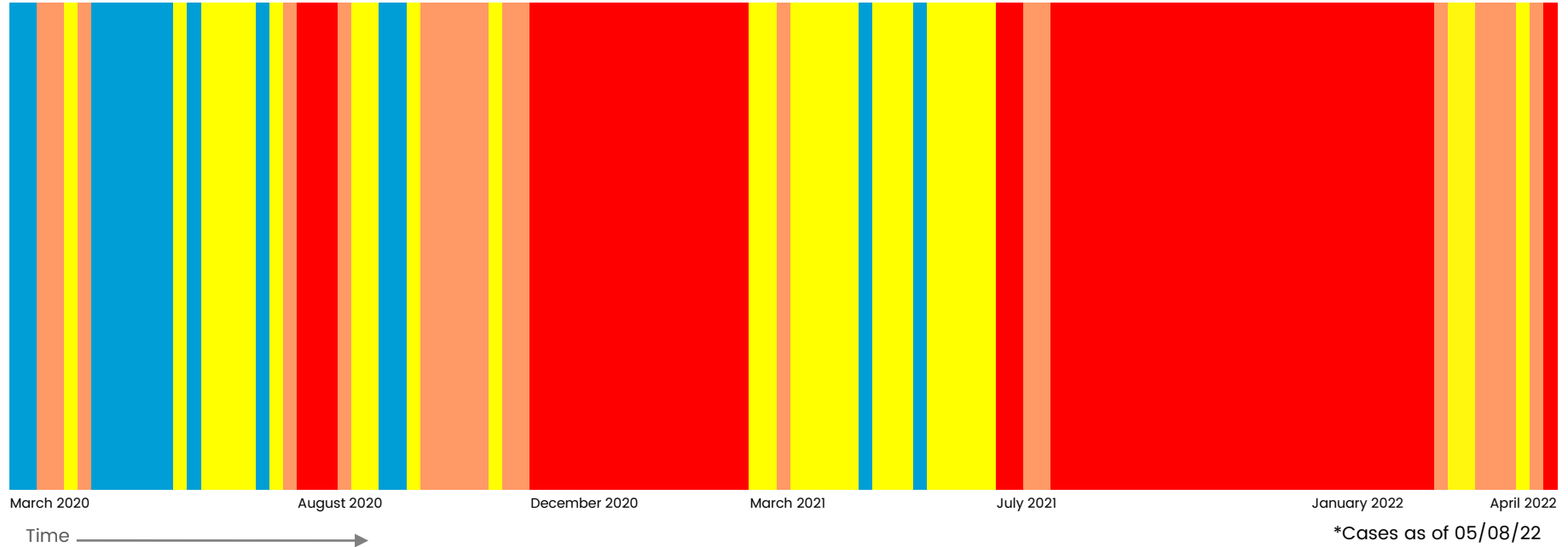
- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

# CDC Transmission Key

	per 100,000	per 20,000
High	>100	>20
Significant	50 to 99	11 to 20
Moderate	10 to 49	2 to 10
Low	<10	<2



## Weeks Spent in Transmission Category since March 2020



### Notes:

- As of 01/04/2022, case counts reflect cases confirmed by PCR and antigen testing. Prior to 01/04/2022, only PCR-confirmed cases were included in data sets.
- Due to current stress from increases in COVID-19 cases locally and statewide on California infectious disease reporting and contact tracing platforms CalRedie and CalConnect and Inyo County Public Health, case counts may be underreported.
- There are six (6) cases with no known date of birth in January 2022
- There are three (3) cases with no known date of birth in February 2022

# Summary of Case Trends

As of May 9, 2022, the U.S. has recorded more than 81 million confirmed COVID-19 infections —nearly 1 in 4 people. According to the latest CDC estimate, almost 60% of all Americans have been infected with COVID-19. Although Inyo County continues to experience a significantly lower 7-day average of new COVID-19 cases, the week of May 1st – May 7th showed a 44% increase in cases (25 cases) compared to the previous week (11 cases). This increase in weekly Inyo County cases, along with national data trends suggests that current vaccination efforts should be sustained to provide on-going community protection.

# COVID-19 RESPONSE



## Questions?

Email:

[HealthOfficer@inyocounty.us](mailto:HealthOfficer@inyocounty.us)