ATTACHMENT

2

For Item

#13

Tuesday,
October 11, 2022

Dear District Supervisors:

I've been following the County Weekly Reports and collecting data from the County website for almost a year now.

I can't see that we are in a State of Emergency. We've had 4 waves since November 2020. Hospitalizations have never exceeded the first wave peak of 1,725 patients. We're currently at 151 Covid patients county wide - out of approximately 8,600 beds in the County https://www.sandiegouniontribune.com/news/health/story/2020-03-16/regions-hospitals-could-face-thousands-of

Here is a link (from the County website) for current hospital bed status. The chart is for the entire pandemic. https://public.tableau.com/views/COVID-19HospitalsDashboard/Hospitals?:embed=y&:showVizHome=no

The County gives **excellent** statistics for Covid. The one thing I can't find to gauge the virulence of each wave is a **"Death per 1,000 Cases" chart** for each covid wave. I've made my own using County data which I've attached. Note Omicron had 1/6 the death rate of the Nov 2020 wave and this summer's wave had 1/12 (one twelfth) the death rate. It seems each wave is getting less severe. If I'm in error, I would love for someone from HHSA to contact me.

Where is the "Emergency"? I'm not aware of SD County needing assistance from other counties. The Unified Disaster Council had a meeting August 2022 where reports were given for Monkey Pox and Fentanyl overdoses - but not for Covid. If we had been in an emergency, I'm sure a Covid update would have been provided.

Attached please find my Death per 1,000 Cases chart and screenshots from the county providing documentation for my numbers.

Thank you for your consideration,

Karen V

Sent with Proton Mail secure email.

Deaths/Hospitalizations per 1000 cases

Wave #	Dates	Number of Cases	Number of Deaths	Deaths per 1000 Cases	Hosp	Hosp per 1000 cases
1	11-15-20 to 2-15-21	190,570	2,393	12.6	10,245	53.8
2	7-15-21 to 10-15-21	78,212	439	5.6	4,821	61.6
3	12-14-21 to 3-14-22	350,471	828	2.4	7,476	21.3
4	5-15-22 to 8-15-22	130,795	131	1.0	3,877	29.6

Wave 4 Updated 9-21-22, previous waves updated 9-1-22

Data through August 27, 2022. Updated September 1, 2022. Data are preliminary and subject to change.

Count	Use the slider below to adjust the dates shown
	11/15/2020 2/15/2021

190,570

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ◉ Confirmed Cases
- ◯ Hospitalizations
- ◯ Deaths

Demographics
- ◯ Age: 0-5, 6-11, 12-14, 15-18
- ◉ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ◯ Age: 10-Year Groups
- ◯ Gender
- ◯ Race/Ethnicity

COVID-19 Confirmed Cases by Episode Date - Daily Counts**

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Data for the most recent week may be incomplete.
Date admitted is not known for all hospitalizations; information may be updated as case investigations proceed.

COVID-19 Confirmed Cases by Episode Date - Age: 0-11, 12-19, 20-39, 40-59, 60+**

	0-11 yrs	12-19 yrs	20-39 yrs	40-59 yrs	60+ yrs	Age Unknown
	14,063	18,583	73,711	52,911	31,224	78

1.Hospitalizations represent total known number of persons hospitalized to date, not only those currently hospitalized. Incomplete information is avaialbe for many cases under investigation.
2. Persons of Hispanic/Latino ethnicity may belong to any race group. All categories except Hispanic/Latino include persons for whom race is known but enthicity is non-Hispanic or unknown.
Data source: San Diego County Communicable Disease Registry, SANDAG 2019 Population Estimates (Prepared June 2020). Total population = 3,351,784.

COVID-19 Age-Adjusted Rates by Race/Ethnicity

This dashboard displays age-adjusted rates by race/ethnicity for COVID-19 confirmed cases, hospitalizations, and deaths.

1. Select the time frame: cumulative or last three months.
2. Select whether to view confirmed cases, hospitalizations, or deaths.
3. Hover your mouse or finger over the bars in the chart to see a pop-up that displays additional data.

View the dashboard on a web-enabled mobile device (phones and tablet)

Data through August 27, 2022. Updated September 1, 2022. Data are preliminary and subject to change.

Count	Use the slider below to adjust the dates shown
	7/15/2021 ⸺⬤⸺⬤⸺ 10/15/2021

78,212

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ◉ Confirmed Cases
- ○ Hospitalizations
- ○ Deaths

Demographics
- ○ Age: 0-5, 6-11, 12-14, 15-18
- ◉ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ○ Age: 10-Year Groups
- ○ Gender
- ○ Race/Ethnicity

COVID-19 Confirmed Cases by Episode Date - Daily Counts**

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COVID-19 Confirmed Cases by Episode Date - Age: 0-11, 12-19, 20-39, 40-59, 60+**

0-11 yrs	12-19 yrs	20-39 yrs	40-59 yrs	60+ yrs	Age Unknown
10,423	8,083	31,202	18,885	9,609	10

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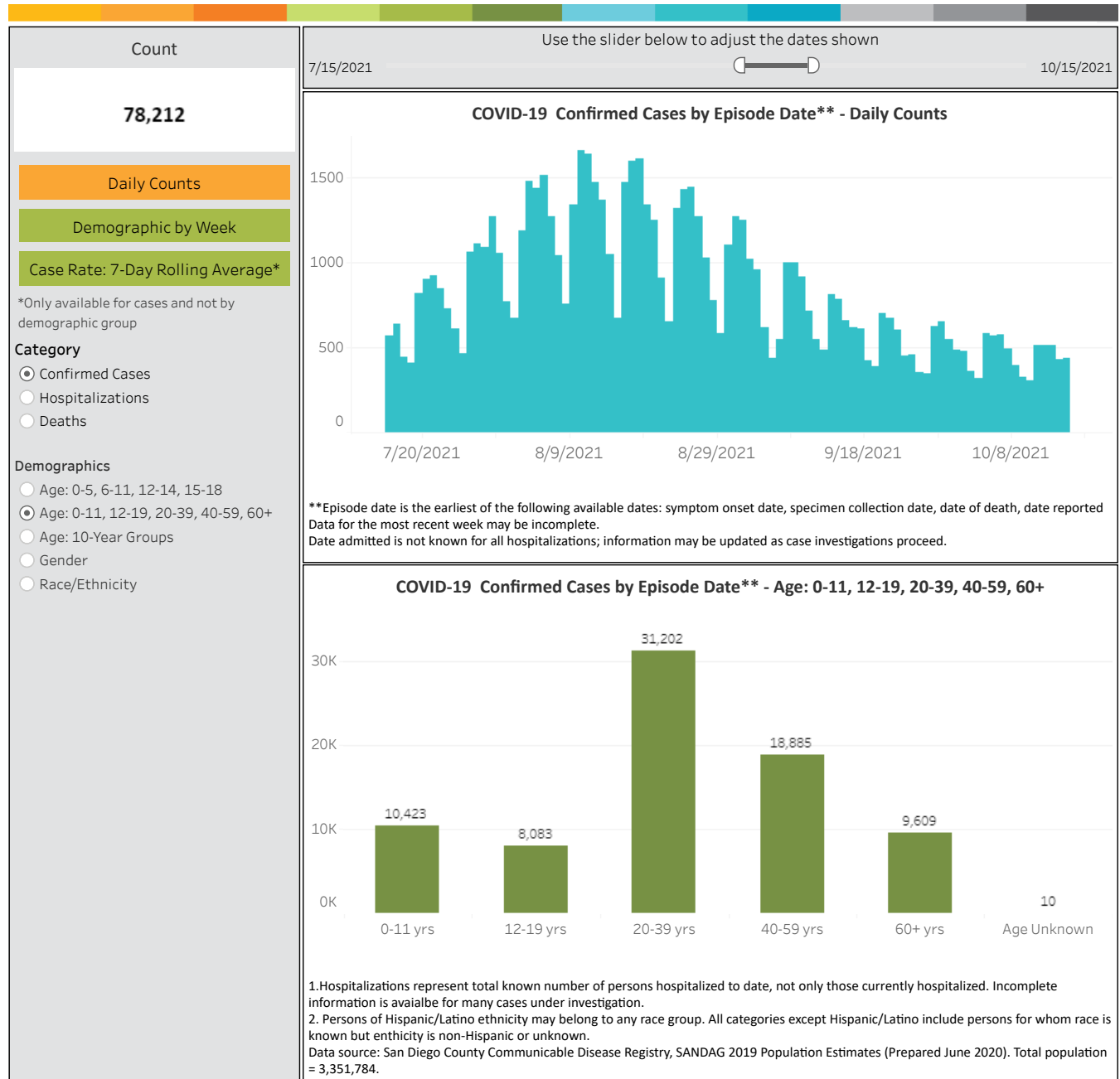# COVID-19 Age-Adjusted Rates by Race/Ethnicity

This dashboard displays age-adjusted rates by race/ethnicity for COVID-19 confirmed cases, hospitalizations, and deaths.

1. Select the time frame: cumulative or last three months.
2. Select whether to view confirmed cases, hospitalizations, or deaths.
3. Hover your mouse or finger over the bars in the chart to see a pop-up that displays additional data.

📱 **View the dashboard on a web-enabled mobile device (phones and tablet)**

Data through August 27, 2022. Updated September 1, 2022. Data are preliminary and subject to change.

Count	Use the slider below to adjust the dates shown
	12/14/2021 3/14/2022

350,471

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ◉ Confirmed Cases
- ○ Hospitalizations
- ○ Deaths

Demographics
- ○ Age: 0-5, 6-11, 12-14, 15-18
- ◉ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ○ Age: 10-Year Groups
- ○ Gender
- ○ Race/Ethnicity

COVID-19 Confirmed Cases by Episode Date - Daily Counts**

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Date admitted is not known for all hospitalizations; information may be updated as case investigations proceed.

COVID-19 Confirmed Cases by Episode Date - Age: 0-11, 12-19, 20-39, 40-59, 60+**

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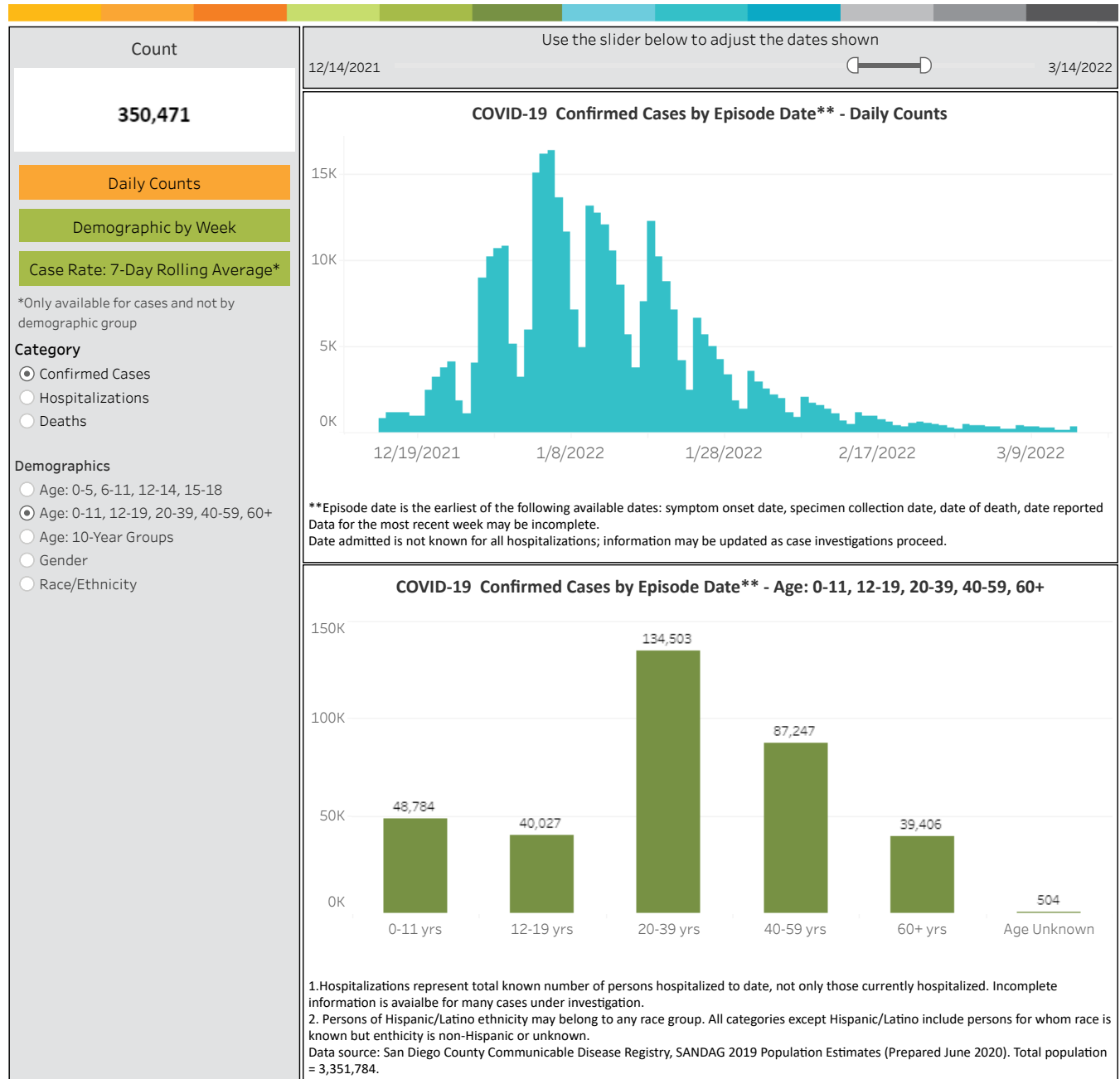# COVID-19 Age-Adjusted Rates by Race/Ethnicity

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View the dashboard on a web-enabled mobile device (phones and tablet)

Data through September 10, 2022. Updated September 15, 2022. Data are preliminary and subject to change.

Count	Use the slider below to adjust the dates shown
	5/15/2022 8/15/2022

130,795

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category 🔍 ▾

- ⦿ Confirmed Cases
- ◯ Hospitalizations
- ◯ Deaths

Demographics

- ◯ Age: 0-5, 6-11, 12-14, 15-18
- ⦿ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ◯ Age: 10-Year Groups
- ◯ Gender
- ◯ Race/Ethnicity

COVID-19 Confirmed Cases by Episode Date** - Daily Counts

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COVID-19 Confirmed Cases by Episode Date** - Age: 0-11, 12-19, 20-39, 40-59, 60+

Bar values: 0-11 yrs: 13,493; 12-19 yrs: 8,909; 20-39 yrs: 48,304; 40-59 yrs: 36,551; 60+ yrs: 23,470; Age Unknown: 68

1. Hospitalizations represent total known number of persons hospitalized to date, not only those currently hospitalized. Incomplete information is avaialbe for many cases under investigation.
2. Persons of Hispanic/Latino ethnicity may belong to any race group. All categories except Hispanic/Latino include persons for whom race is known but enthicity is non-Hispanic or unknown.
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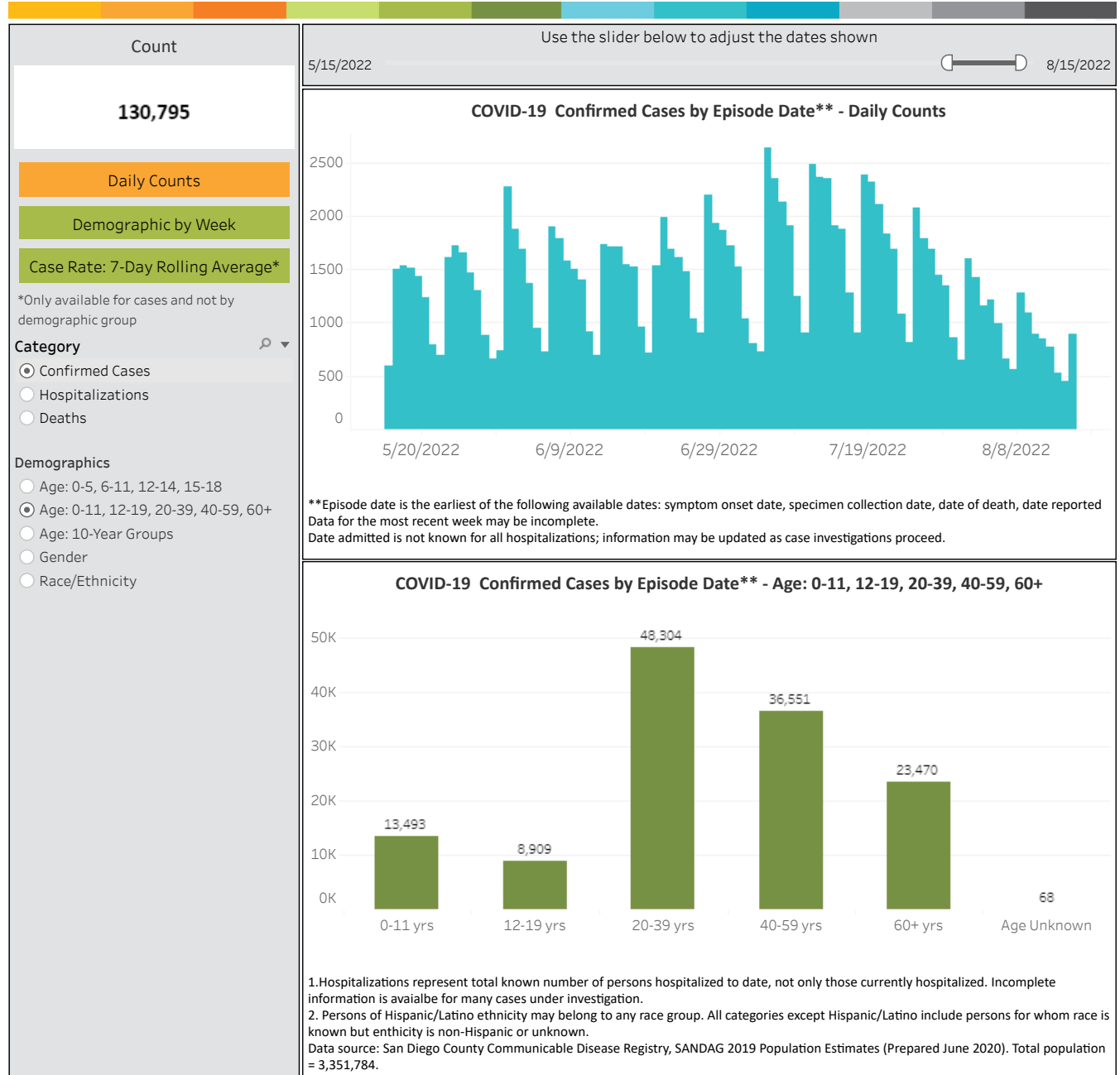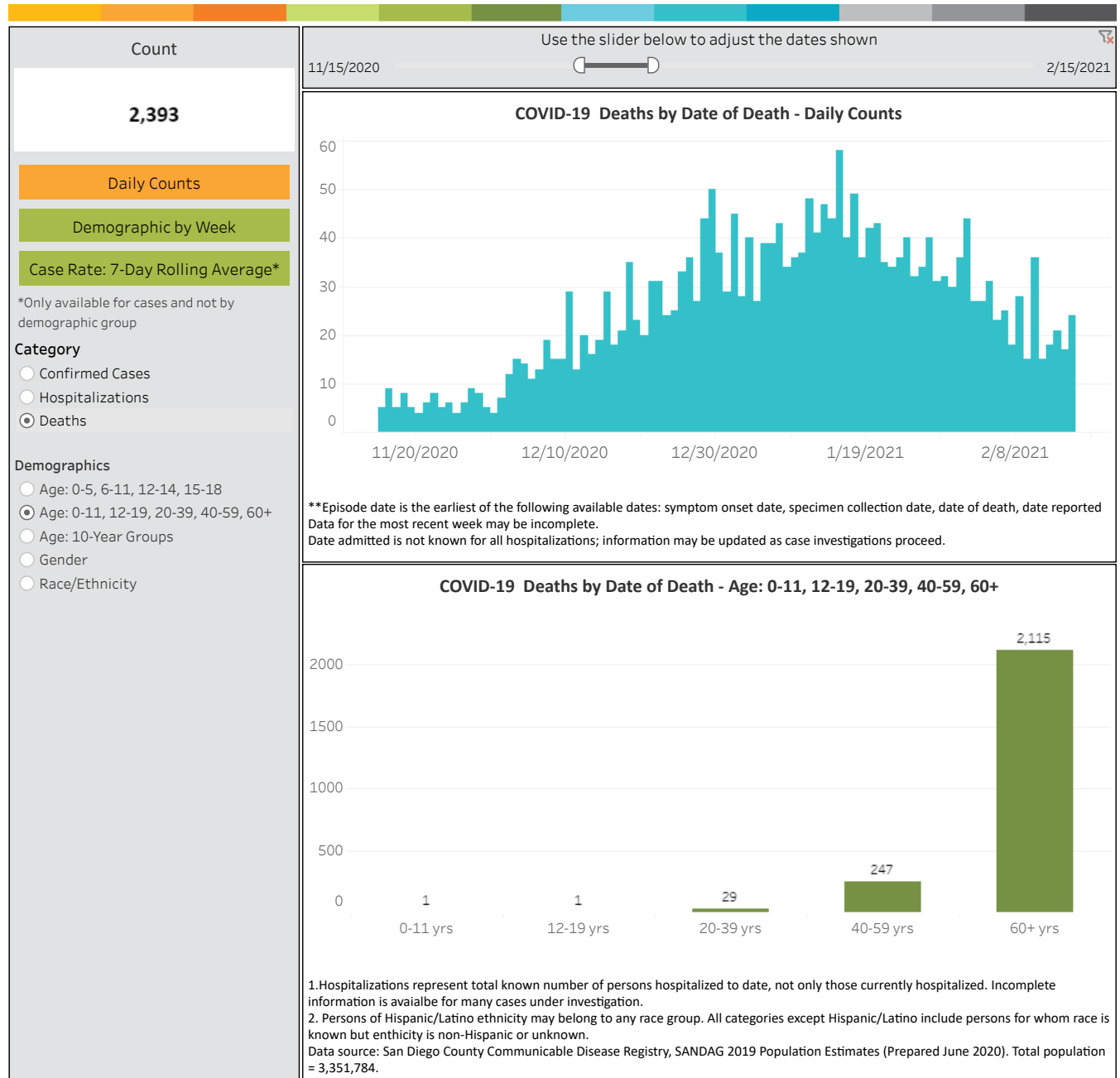# COVID-19 Age-Adjusted Rates by Race/Ethnicity

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Count	Use the slider below to adjust the dates shown	
2,393	11/15/2020	2/15/2021

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ○ Confirmed Cases
- ○ Hospitalizations
- ◉ Deaths

Demographics
- ○ Age: 0-5, 6-11, 12-14, 15-18
- ◉ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ○ Age: 10-Year Groups
- ○ Gender
- ○ Race/Ethnicity

COVID-19 Deaths by Date of Death - Daily Counts

**Episode date is the earliest of the following available dates: symptom onset date, specimen collection date, date of death, date reported
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COVID-19 Deaths by Date of Death - Age: 0-11, 12-19, 20-39, 40-59, 60+

1.Hospitalizations represent total known number of persons hospitalized to date, not only those currently hospitalized. Incomplete information is avaialbe for many cases under investigation.
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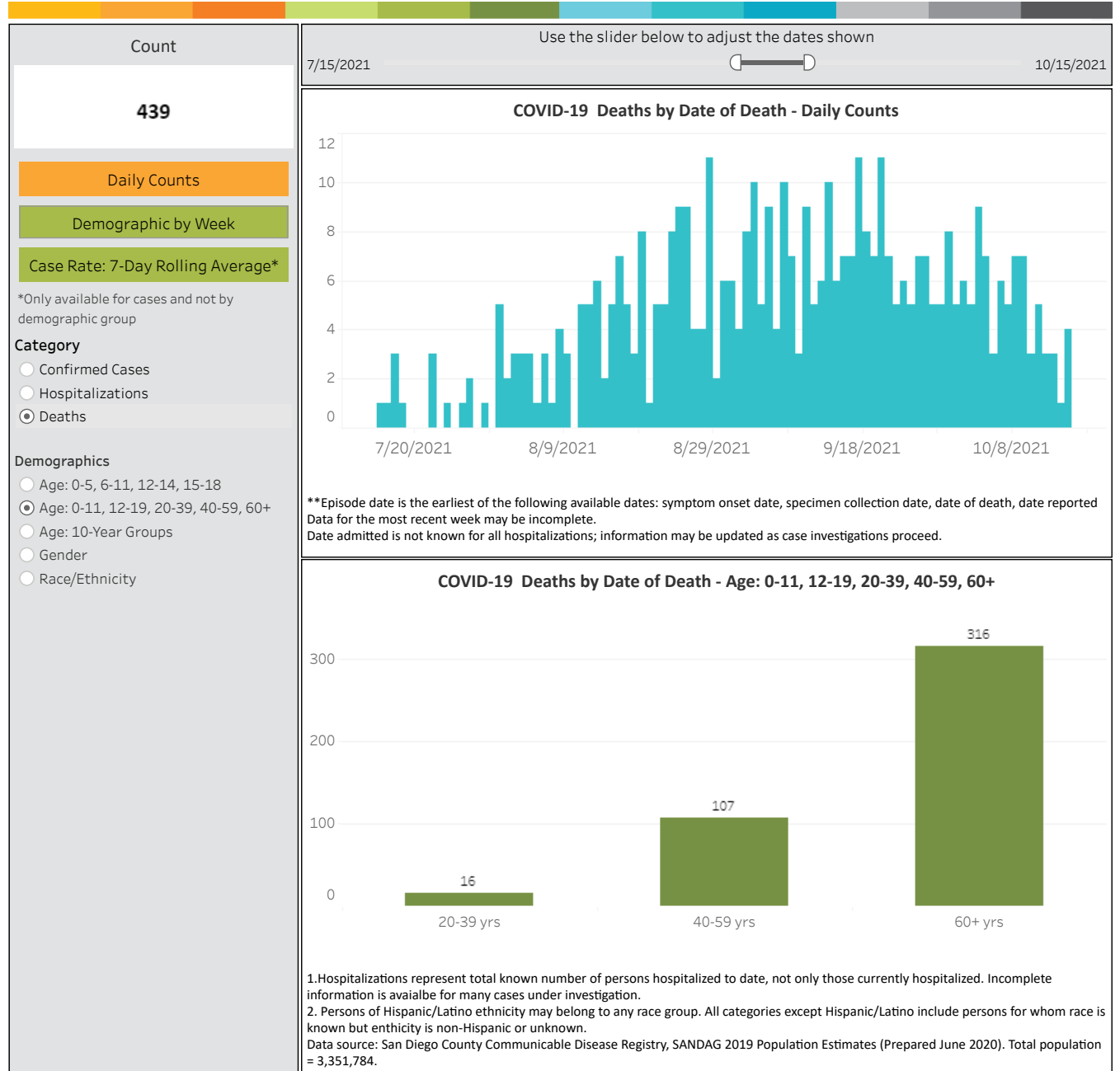
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Data through August 27, 2022. Updated September 1, 2022. Data are preliminary and subject to change.

Count
439

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- Confirmed Cases
- Hospitalizations
- ● Deaths

Demographics
- Age: 0-5, 6-11, 12-14, 15-18
- ● Age: 0-11, 12-19, 20-39, 40-59, 60+
- Age: 10-Year Groups
- Gender
- Race/Ethnicity

Use the slider below to adjust the dates shown

7/15/2021   10/15/2021

COVID-19 Deaths by Date of Death - Daily Counts

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COVID-19 Deaths by Date of Death - Age: 0-11, 12-19, 20-39, 40-59, 60+

316 (60+ yrs), 107 (40-59 yrs), 16 (20-39 yrs)

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Count	Use the slider below to adjust the dates shown
	12/14/2021 3/14/2022

828

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ○ Confirmed Cases
- ○ Hospitalizations
- ⦿ Deaths

Demographics
- ○ Age: 0-5, 6-11, 12-14, 15-18
- ⦿ Age: 0-11, 12-19, 20-39, 40-59, 60+
- ○ Age: 10-Year Groups
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COVID-19 Deaths by Date of Death - Daily Counts

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COVID-19 Deaths by Date of Death - Age: 0-11, 12-19, 20-39, 40-59, 60+

- 12-19 yrs: 1
- 20-39 yrs: 23
- 40-59 yrs: 87
- 60+ yrs: 717

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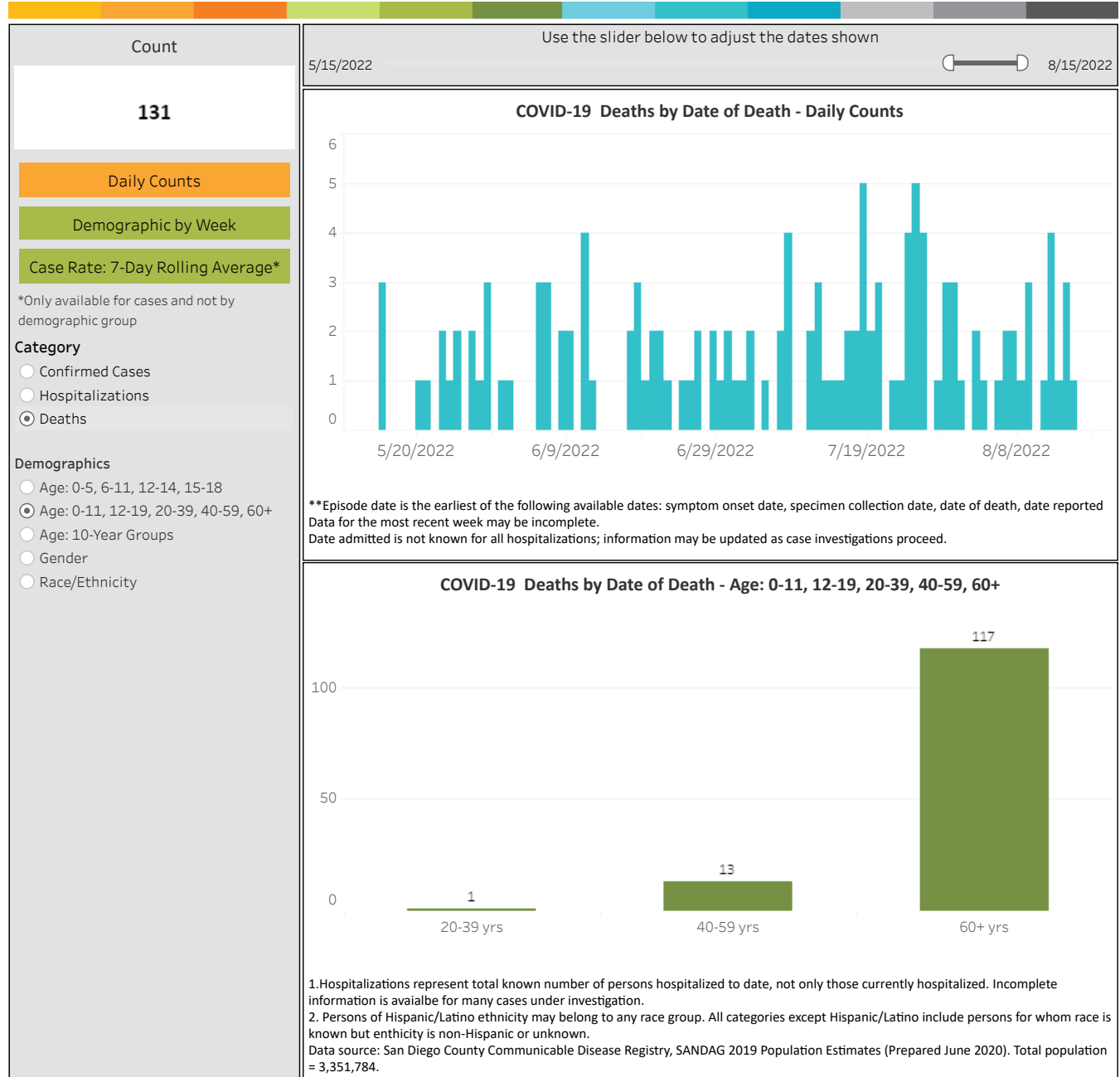
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Count	Use the slider below to adjust the dates shown
	5/15/2022 8/15/2022

131

Daily Counts

Demographic by Week

Case Rate: 7-Day Rolling Average*

*Only available for cases and not by demographic group

Category
- ○ Confirmed Cases
- ○ Hospitalizations
- ◉ Deaths

Demographics
- ○ Age: 0-5, 6-11, 12-14, 15-18
- ◉ Age: 0-11, 12-19, 20-39, 40-59, 60+
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