



COVID-19 UPDATE

Board of Supervisors' Meeting

Nancy Williams, MD, MPH

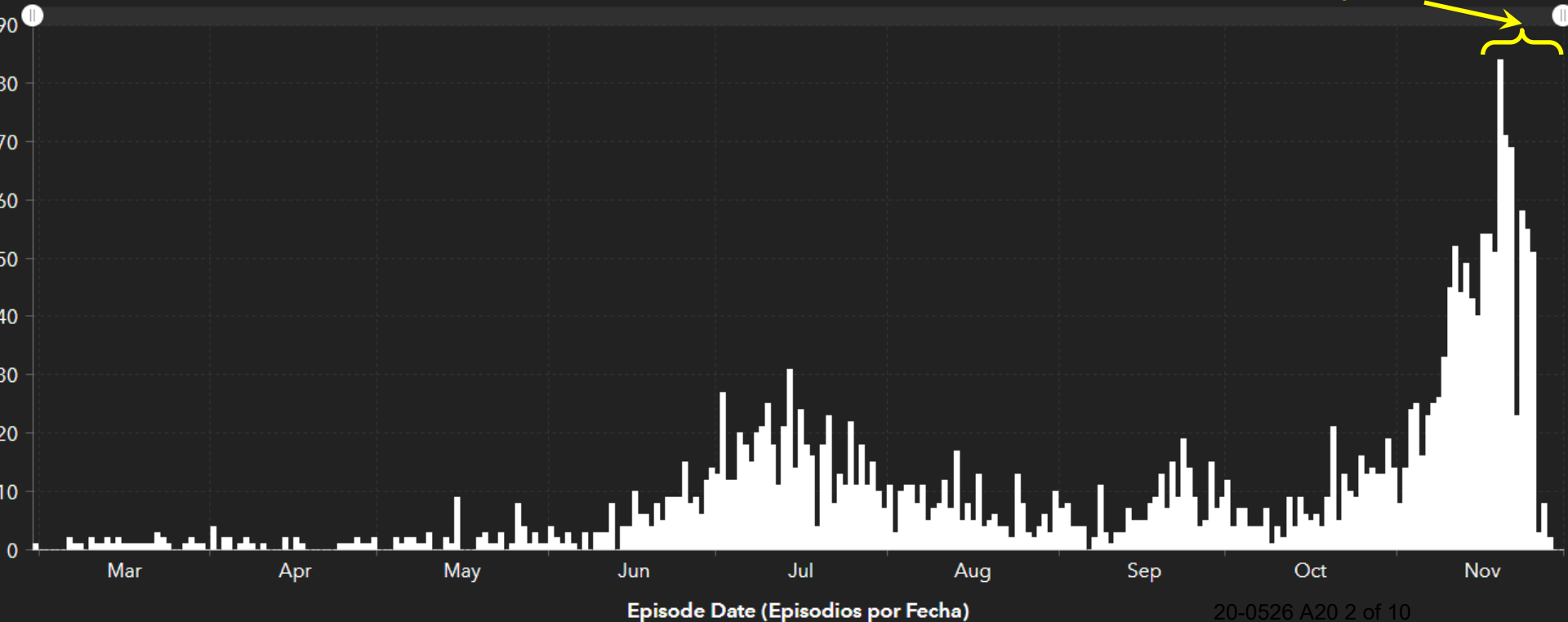
Public Health Officer

12/02/2020

Overall trend in cases El Dorado County

Cases by Day
(Casos por Día)

Most recent 7 to 10 days case
counts likely to rise

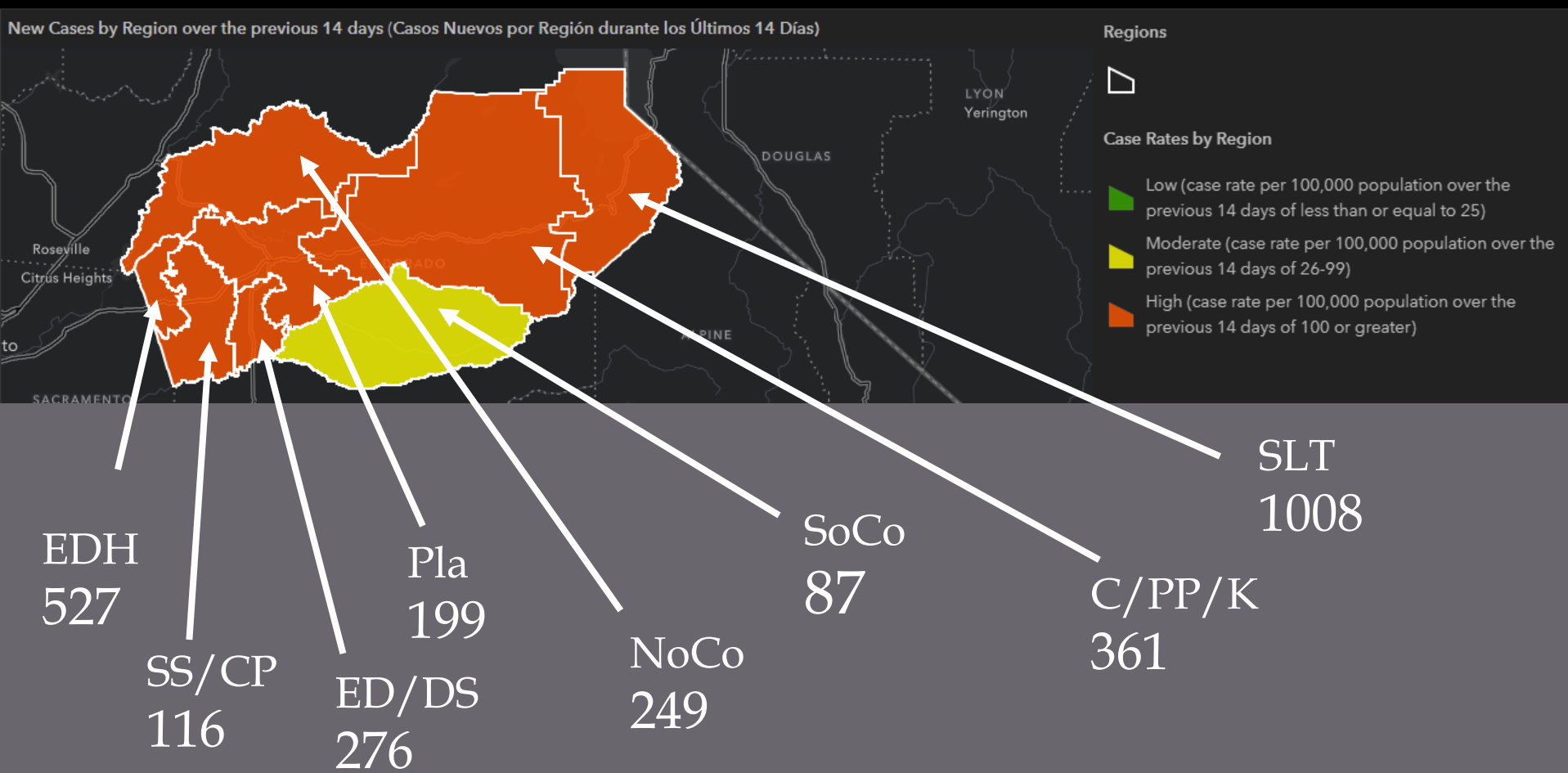


Episode Date (Episodios por Fecha)

20-0526 A20 2 of 10

As of 11/30/2020

Case rates by region El Dorado County (14-day case totals/100,000)



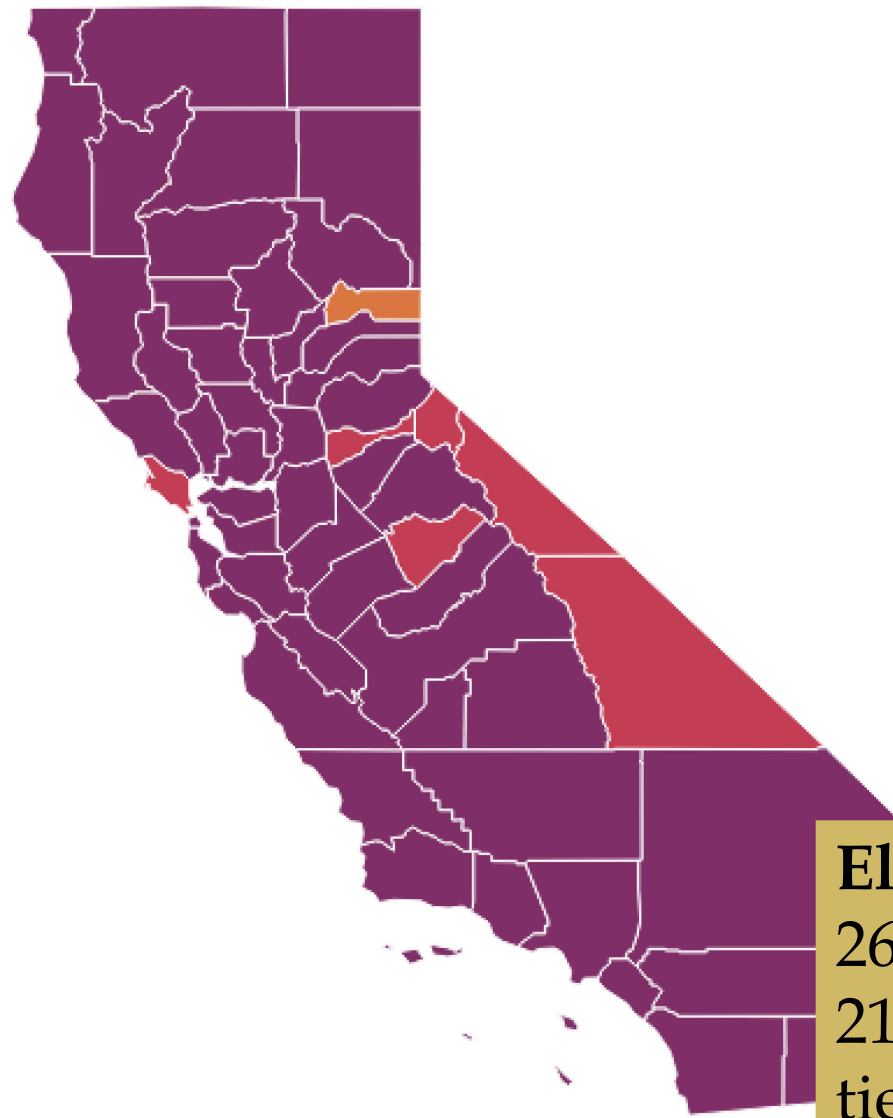
Note: >100 is ~equivalent to Purple Tier

EDC Tier status* (this week)

- Assigned Tier: **Purple**
- Assessed Tier: **Purple**
 - 7-day average daily case rate: **21.6/100,000****
 - 7-day average testing positivity: **8.2%****

* See Blueprint for a Safer Economy (<https://covid19.ca.gov/safer-economy/>)

** as of 12/1/2020



Statewide metrics

30.5 New COVID-19 positive cases per day per 100K

6.6% Positivity rate

Find a county

No items highlighted

 Click on the map for updated metrics

	Counties	Population	% CA Population
 Widespread	51	39,775,388	 99.1%
 Substantial	6	350,657	 0.9%
 Moderate	1	3,115	 0.0%

El Dorado County

26.6/100,000 New cases per day

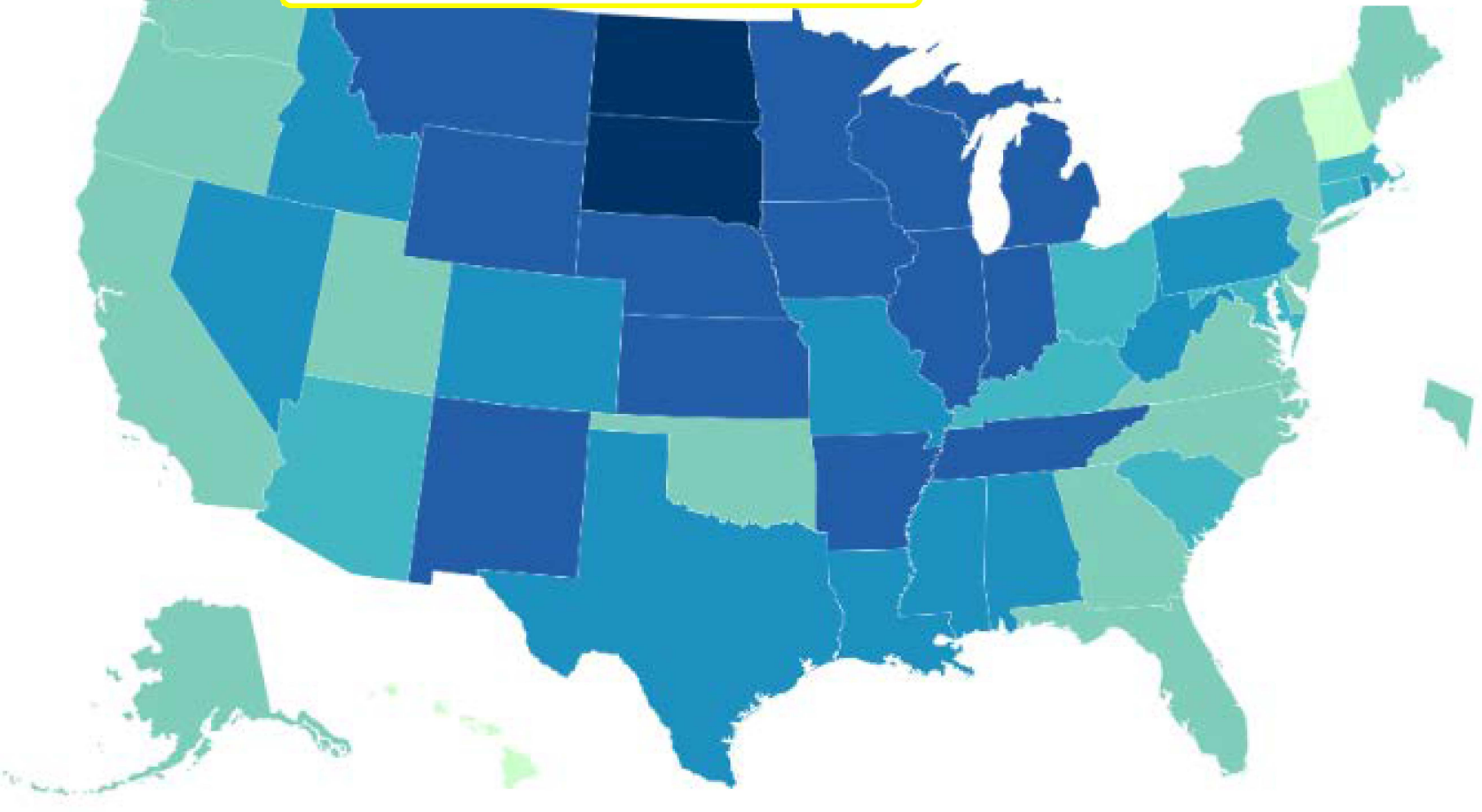
21.6/100,000 Adjusted case rate (for tier assignment)

8.2% Positivity rate

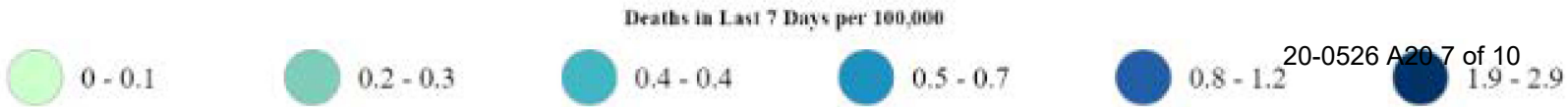
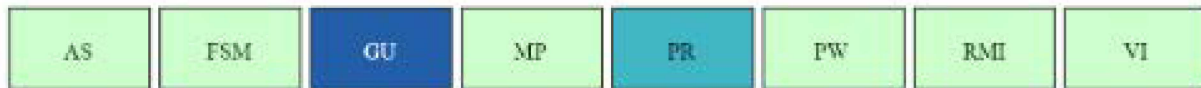
(11/28/2020)

Deaths in last 7 days per 100,000

<https://covid.cdc.gov/covid-data-tracker>



Territories



Influenza vs. COVID

“CDC estimates that influenza has resulted in between...

Illnesses	9 – 45 million	
Hospitalizations	140,000 – 810,000	
Deaths (thousands)	12,000 – 61,000	

annually since 2010.”

Influenza vs. COVID

	2000-2010 Annual estimates Influenza	2020 Actual to date COVID
Illnesses	9 – 45 million	13 million
Hospitalizations	140,000 – 810,000	
Deaths (thousands)	12,000 – 61,000	265,166

THANK YOU

