



COVID-19 UPDATE

Board of Supervisors' Meeting

Nancy Williams, MD, MPH

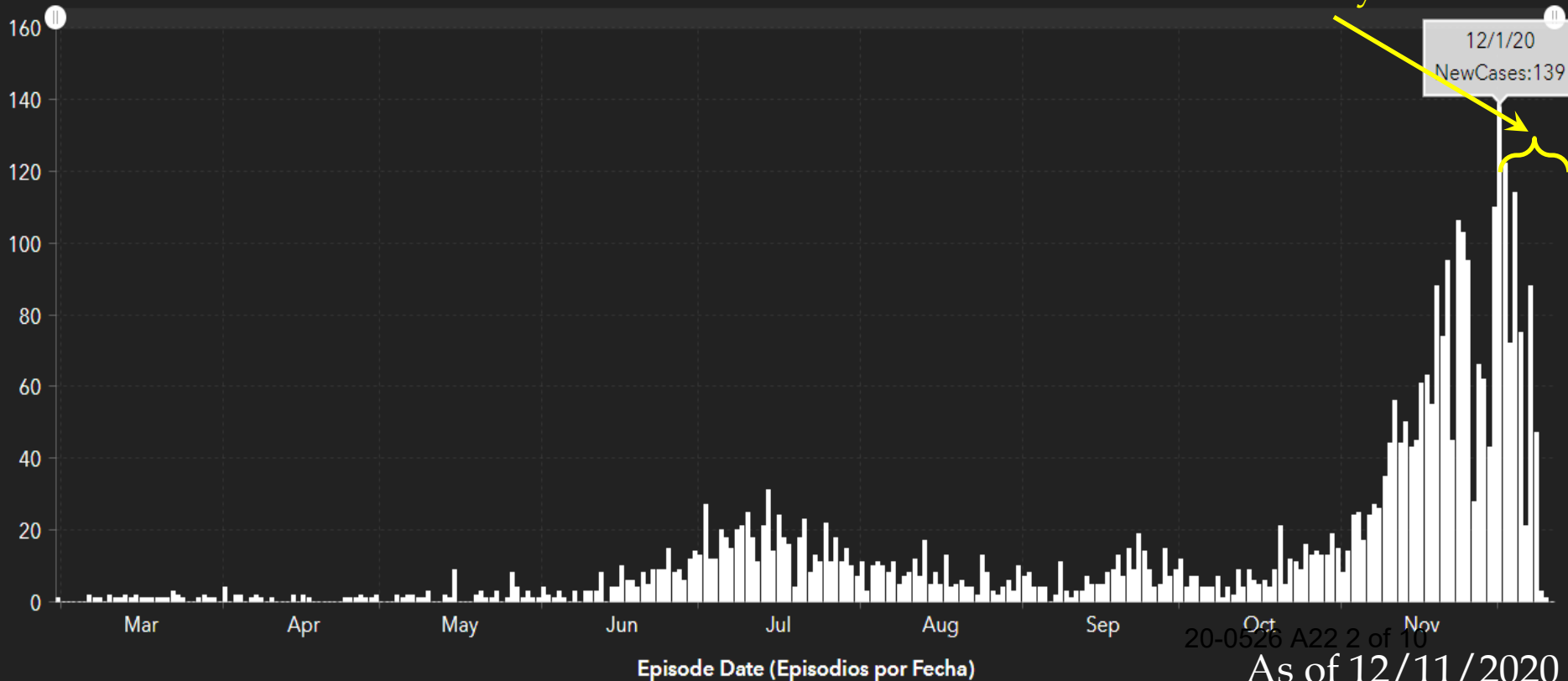
Public Health Officer

12/15/2020

Overall trend in cases El Dorado County

Cases by Day
(Casos por Día)

Most recent 7 to 10 days case
counts likely to rise

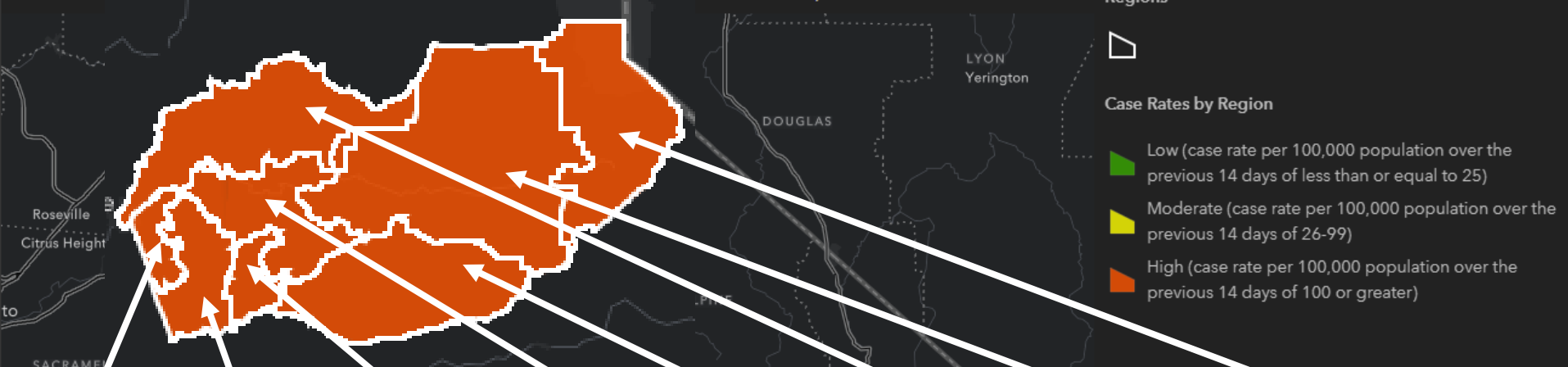


Case rates by region El Dorado County (14-day case totals/100,000)

11/30

↓
12/11

New Cases by Region over the previous 14 days (Casos Nuevos por Región durante los Últimos 14 Días)



<u>EDH</u>	<u>SS/CP</u>	<u>ED/DS</u>	<u>P'ville</u>	<u>SoCo</u>	<u>NoCo</u>	<u>C/PP/K</u>	<u>SLT</u>
527	328	276	199	87	249	361	1008
↓	↓	↓	↓	↓	↓	↓	↓
751	679	510	609	106	477	575	1246

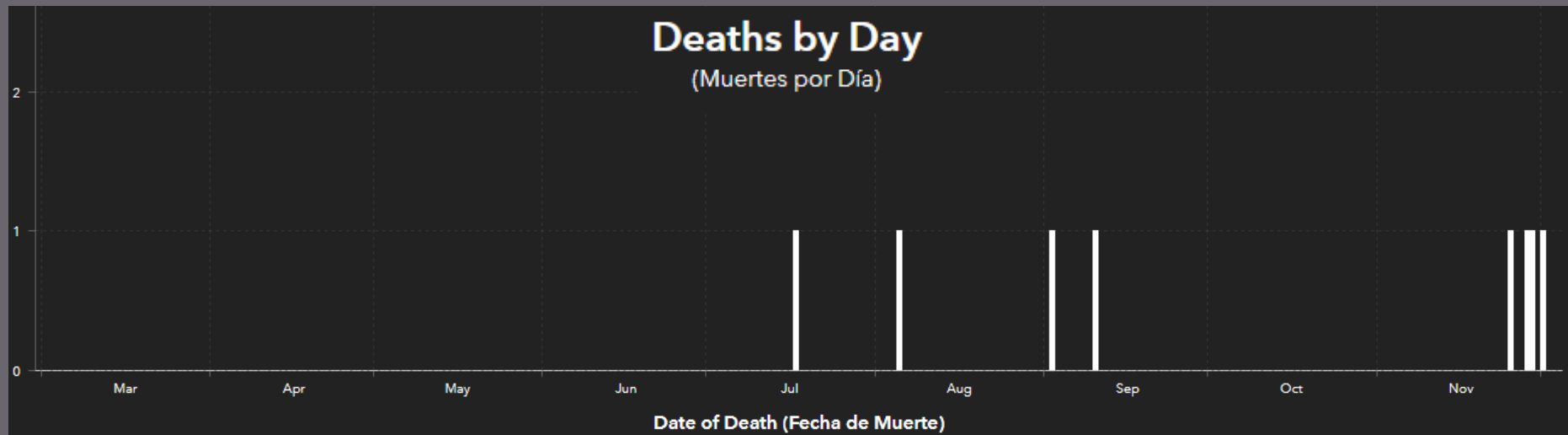
20-0526 A22 3 of 10

As of 12/11/2020

Note: >100 is ~equivalent to Purple Tier

El Dorado County COVID Deaths

- Total 8
- One pending confirmation



EDC Tier status* (this week)

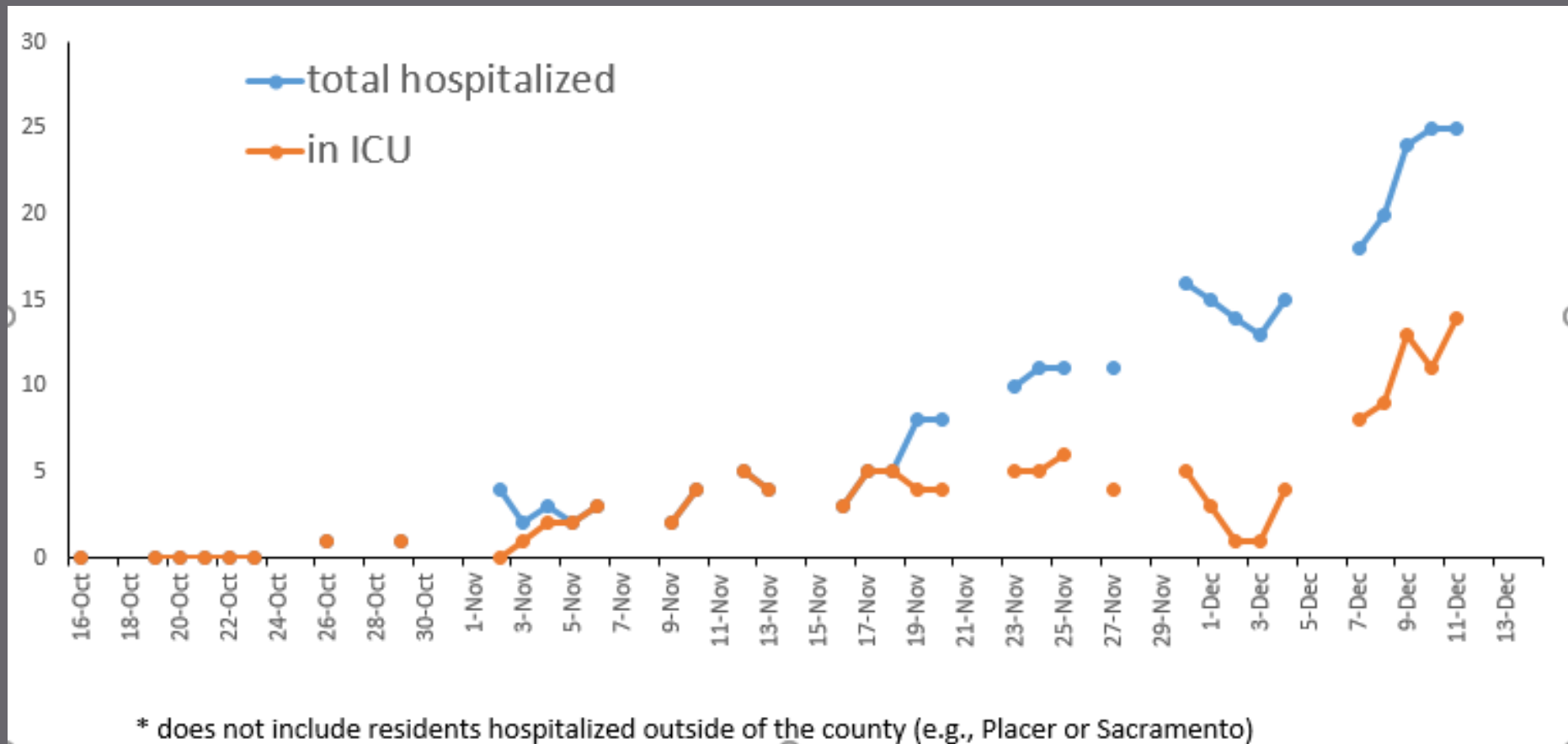
- Assigned Tier: **Purple***
- Assessed Tier:
 - 7-day average daily case rate: **44/100,000****
 - 7-day average testing positivity: **13%****

Last week's values: 36/100,000
12%

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

** as of 12/13/2020 (nonpublished data, adjusted rate;
unadjusted rate: 50/100,000)

COVID-positive patient hospitalizations – EDC hospitals

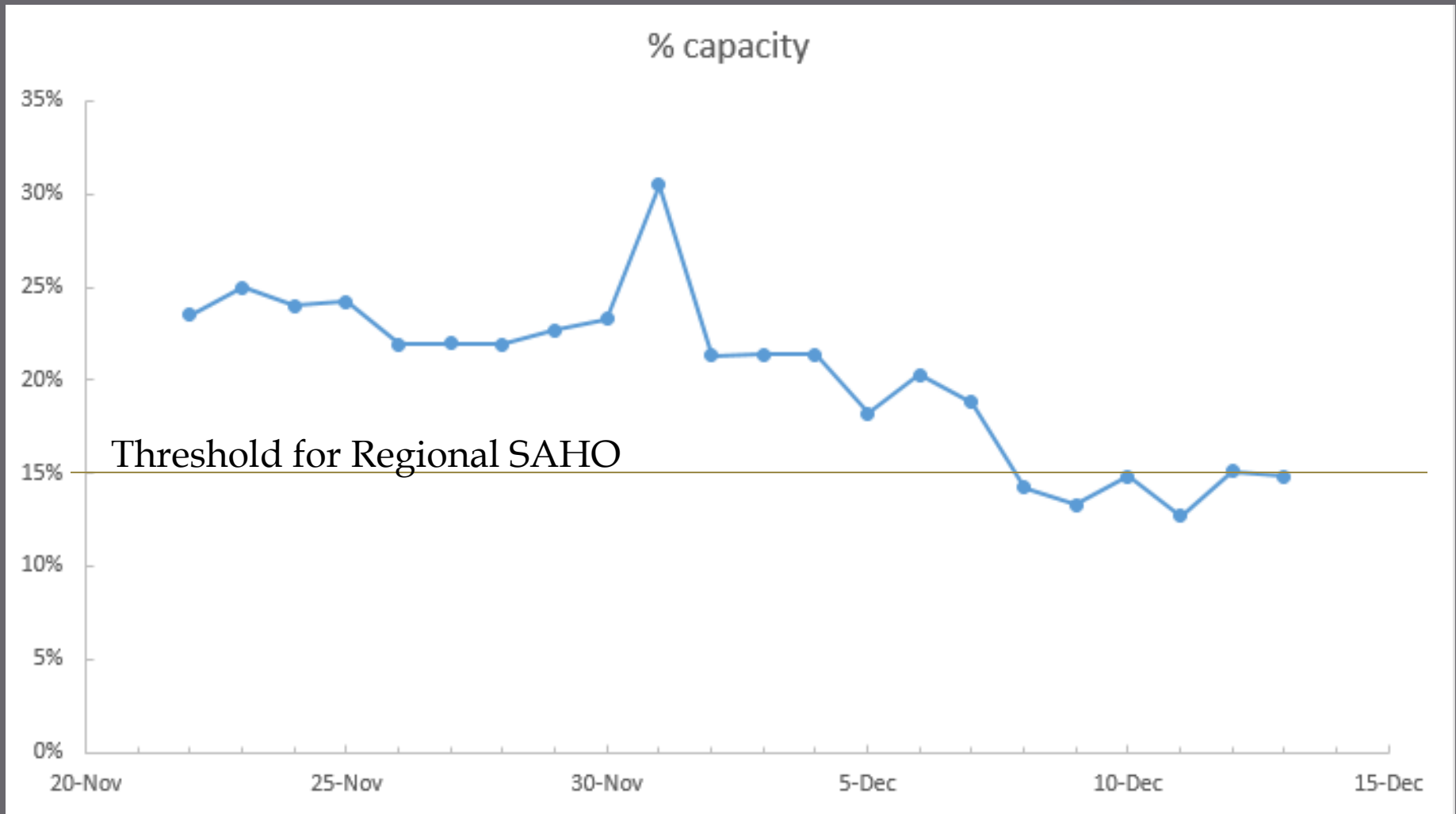


- Data published daily on EDC COVID dashboard
- Dashboard not updated on weekends and holidays

Percent ICU-bed capacity

- Metric used for determining state's regional stay-at-home order (SAHO)*
- Best viewed across region, not locally
 - At hospital level, wide, frequent fluctuations
 - Region represents natural patient catchment area
 - Many EDC residents receive health care (and when needed, hospitalizations) in Sacramento and Placer
- Represents only part of an individual hospital's status/capacity/projections

ICU-bed capacity Greater Sacramento Region



Vaccination begins

- Pfizer vaccine arriving this week – to hospitals
- Moderna vaccine to follow next week later
(<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/COVID-19-Vaccine-Regional-Distribution-First-Shipment.aspx>)
- Additional Pfizer vaccine – week of Dec 28, shipment from pharmacies to skilled nursing facilities
- Mainly intended for Tier 1 populations
- Starting a few in Tier 2 (e.g., EMS)

THANK YOU

