

Board of Supervisors The Novel Coronavirus (COVID-19)

December 8, 2020



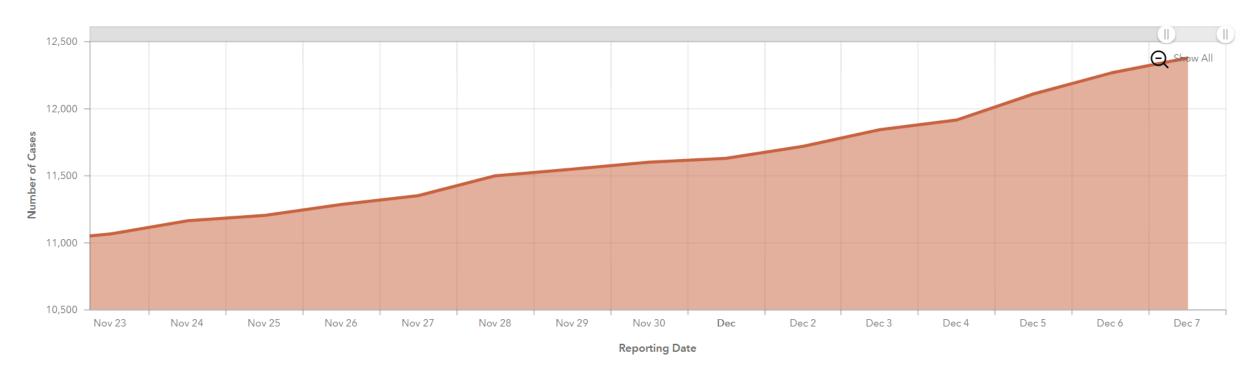
Briefing Topics

- >SBC COVID-19 Data
- ➤ Hospital Data
- ➤ Blueprint for a Safer Economy
- ➤ Regional Stay-at-Home Order
- ➤ Central Coast Region Request
- > Requested Information
- ► RISE Business Update



Cumulative Cases

Includes Lompoc Federal Correctional Complex (FCC)

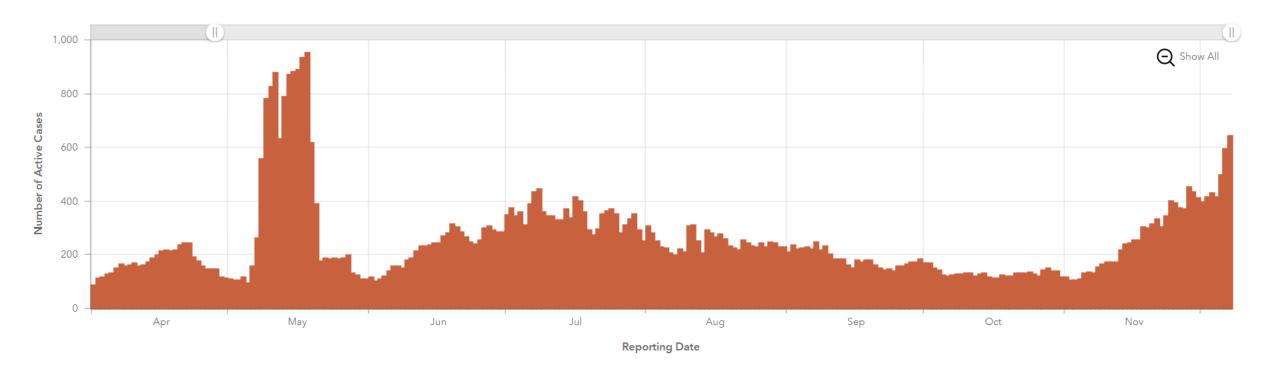




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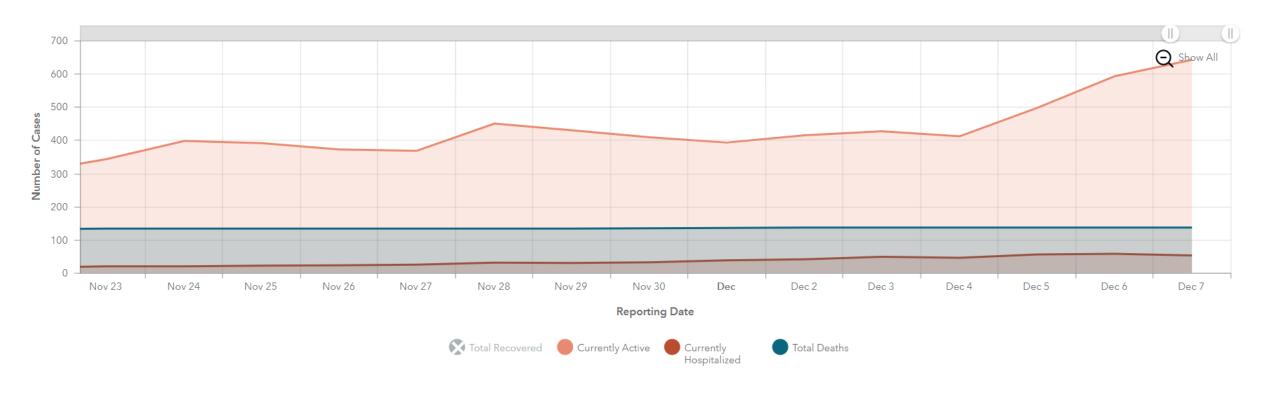
Daily Count of Active Cases

Includes Lompoc Federal Correctional Complex (FCC)





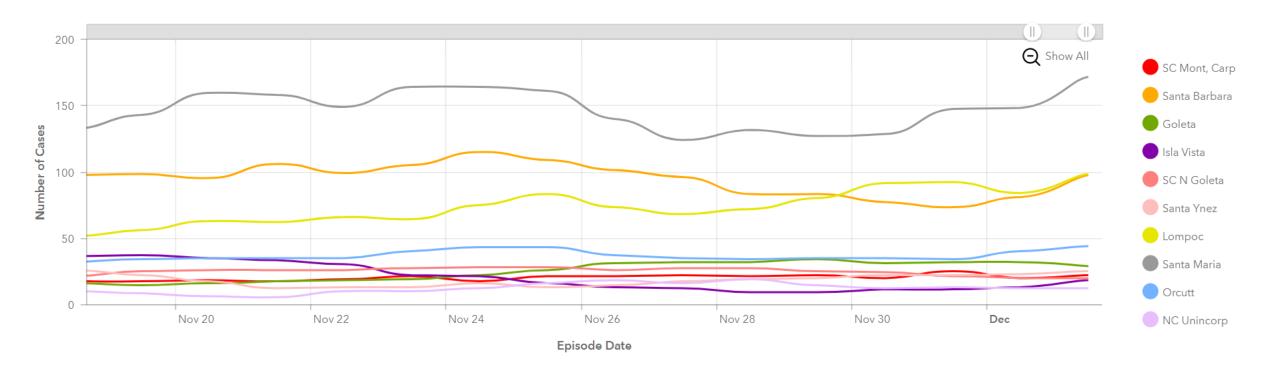
Current Status





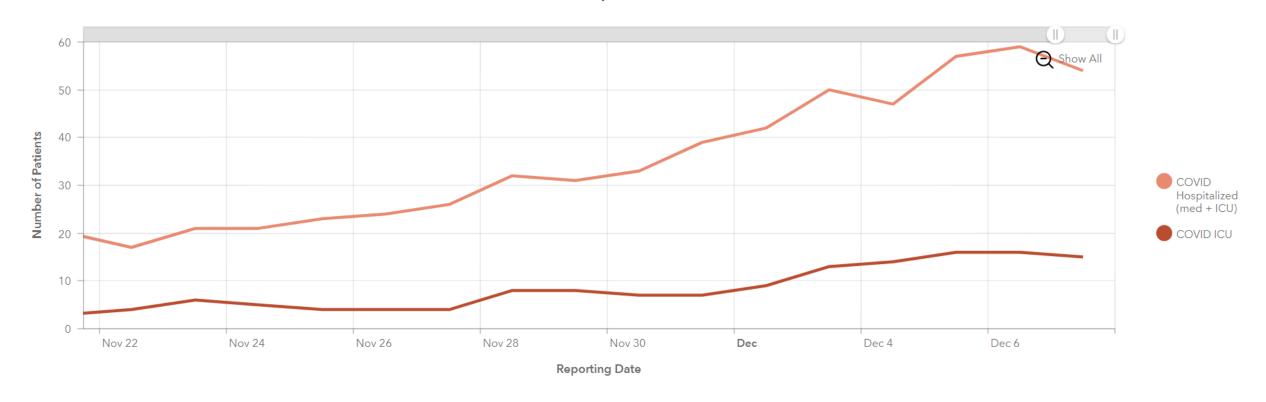
7-Day Rolling Sum of New Cases by Area

Not including Lompoc Federal Correctional Complex





COVID Hospitalized and ICU





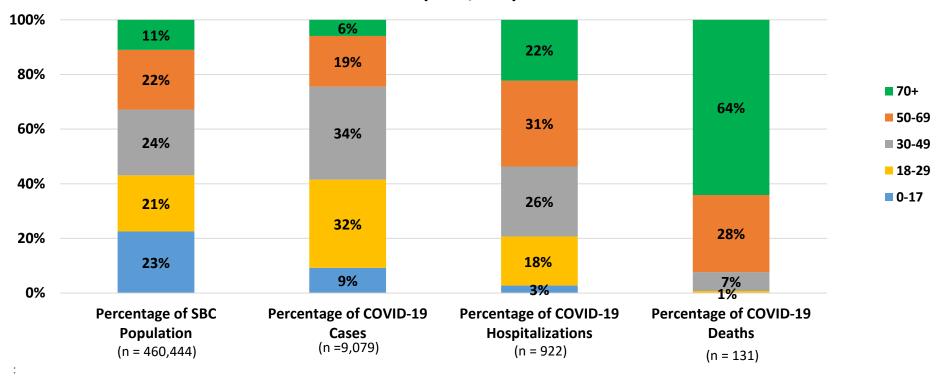
Hospital Data

DATA FROM MARCH TO OCTOBER 2020



Comparison of COVID-19 Cases, Hospitalizations, Deaths to SBC Population by Age

Age of COVID-19 Cases, Hospitalization, and Deaths as of 10/31/2020 (N=9,079)*

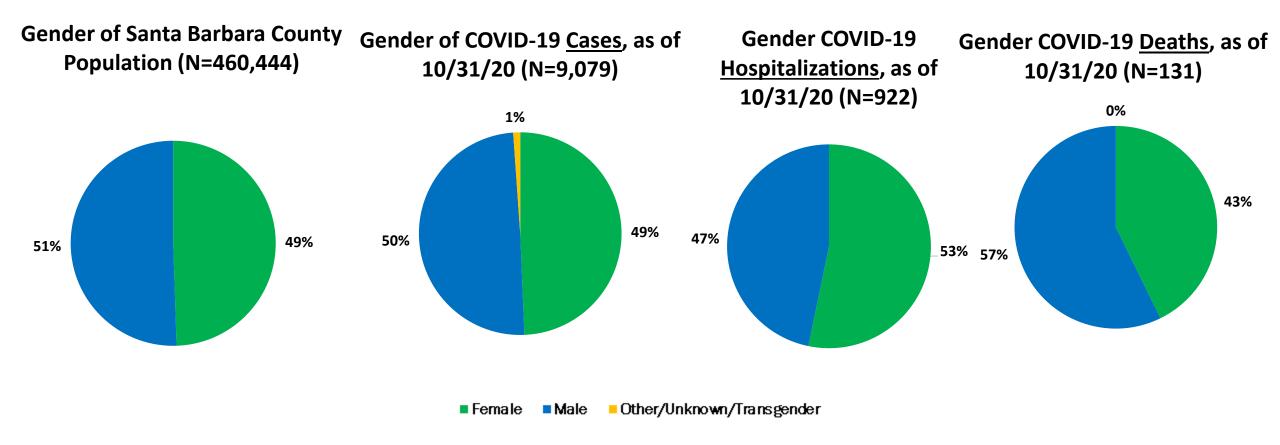


^{*}Percentages shown for COVID-19 cases are only for persons with age reported.

^{**}SBC Population is from the Department of Finance Estimates 2020



Comparison of COVID-19 Cases, Hospitalizations, Deaths to SBC Population by Gender



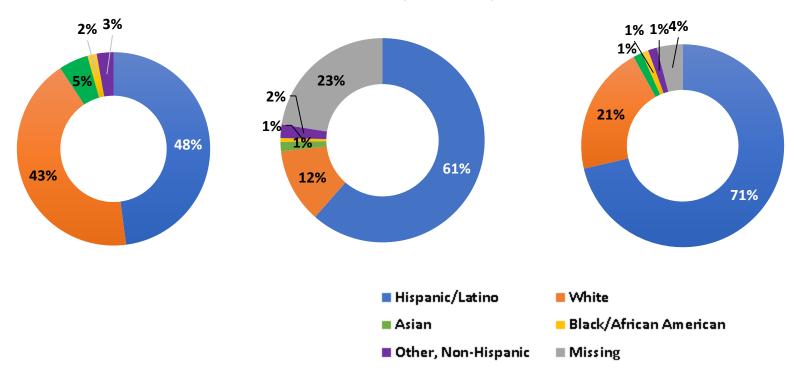


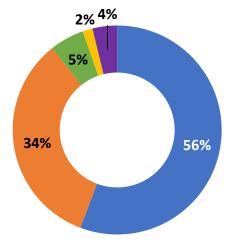
Comparison of COVID-19 Cases, Hospitalizations, Deaths to SBC Population by Race/Ethnicity

Santa Barbara County Population by Race/Ethnicity (N=460,444)

COVID-19 Cases by Race/Ethnicity, as of 10/31/20 (N=9,079)

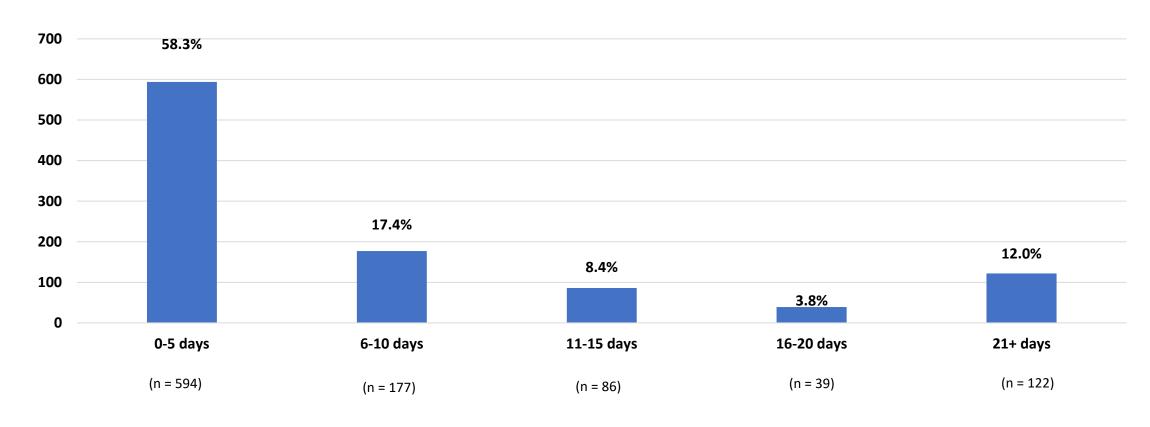
COVID-19 Hospitalizations by COVID-19 Deaths by Race/Ethnicity Race/Ethnicity as of 10/31/20 as of 10/31/20 (N=131) (N=922)



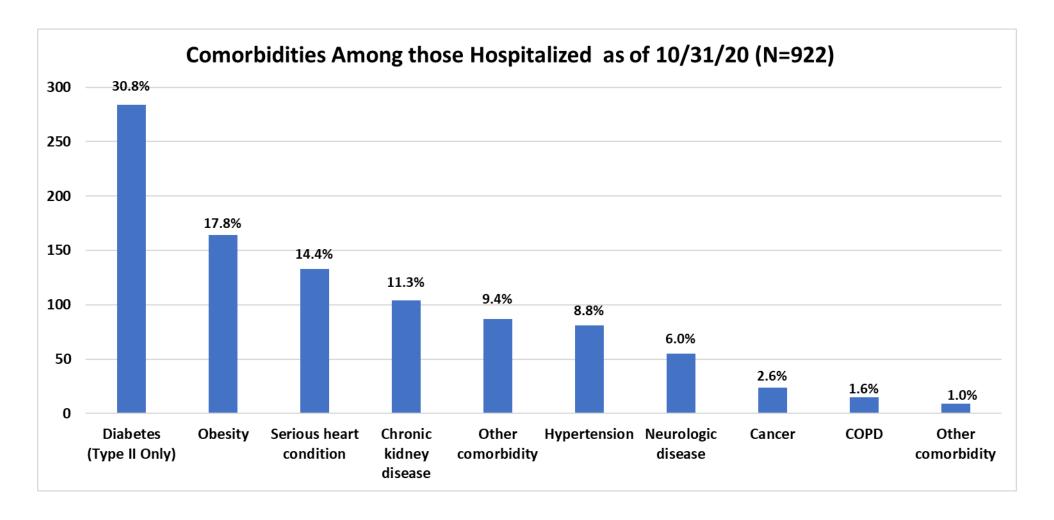


Length of Stay per Unique Hospitalization

Length of Stay per Unique Hospitalization, as of 10/31/20 (N=1,018)



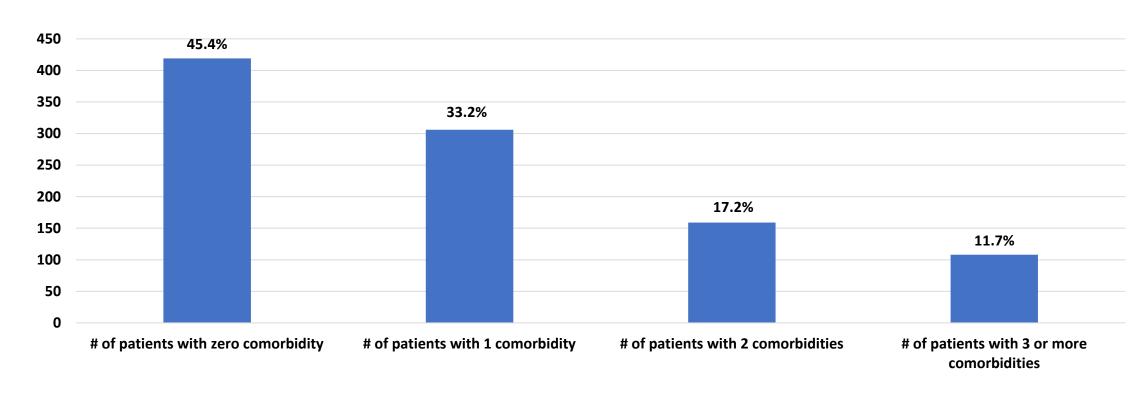
Comorbidities Among those Hospitalized





Number of Comorbidities Among those Hospitalized

Number of Comorbidities Among those Hospitalized as of 10/31/20 (N=922)



Conclusions

- 1. From March through October: there were 9,079 COVID-19 cases reported and there were 922 COVID-19 hospitalizations at LVMC, Marian, and Cottage Hospitals.
- 2. Half of all COVID-19 hospitalizations were over 50 years old.
- 3. Hispanic/ Latinos disproportionately represented COVID-19 cases and hospitalizations compared to their population size.
- 4. The most common hospitalization length of stay was between 0 to 5 days. However, 16% had a length of stay over 15 days.
- 5. Among those hospitalized, diabetes and obesity were the most common types of comorbidities.
- 6. Over half of hospitalized patients had at least one comorbidity.



Blueprint for a Safer Economy

DATA AS OF 12.07.20



Anticipated CDPH Monitoring Status: 12/08

Santa Barbara County metrics

14.4

Adjusted case rate for tier assignment

New cases per day per 100K (unadjusted)

14.1

Positivity rate

4.6

Health Equity Metric: 6.2



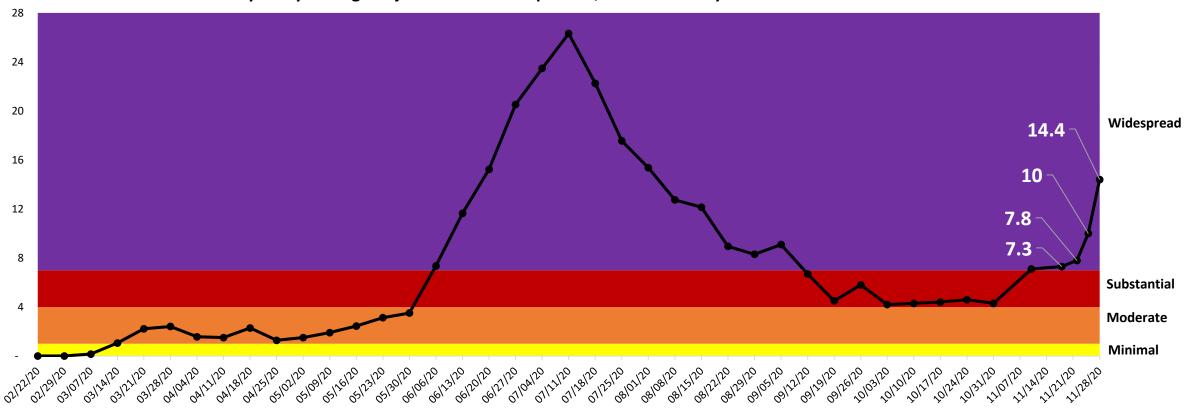
*CA map as of 12/01

All data and tier assignments are based on results from week ending Nov 28, 2020



Case Rate Trend

Santa Barbara County 7-day Average Adjusted* Case Rate per 100,000 Community Residents



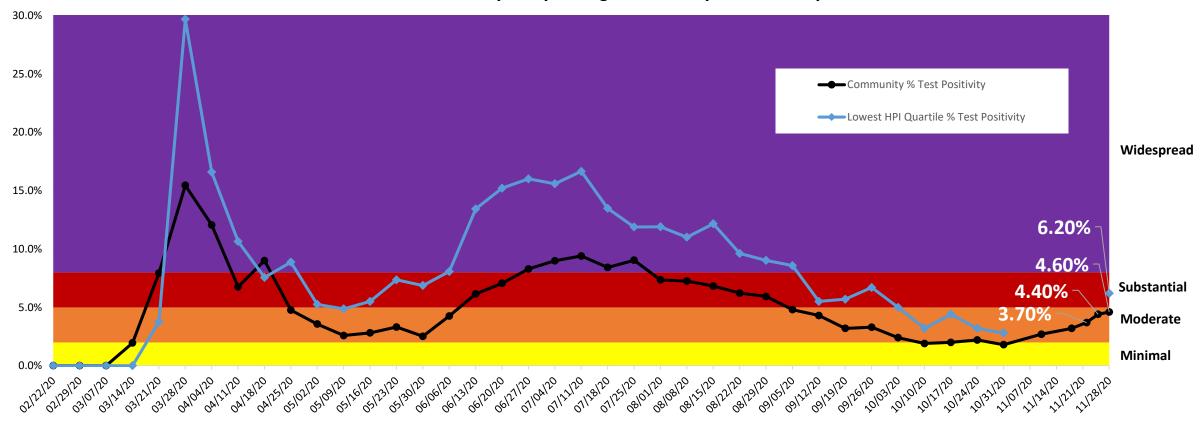
^{*} Case rates as of 8/29 to current have been adjusted based on State metrics; As of 11/15 CDPH changed the Case Rate and Testing Positivity metrics to reflect a 4-day lag instead of a 7-day lag.

update on 12/7/20



Testing Positivity Trend

Santa Barbara County 7-day Average Community Test Positivity Percent



As of 11/15, CDPH changed the Case Rate and Testing Positivity metrics to reflect a 4-day lag instead of a 7-day lag. HPI data was not released the weeks with 4-day lag data. As of 11/28 data, the State reverted back to the 7-day lag.



Regional Stay Home Order

IN EFFECT AS OF DEC 6, 11:59PM



Regional Stay-at-Home Order

- ➤ Order divides California into regions
 - Santa Barbara County is in the Southern California Region
- ➤ Order will go into effect within 24 hours when the region has less than 15% ICU availability
- ➤Once a region is activated it will remain in effect for at least 3 weeks
- ➤ Order will be lifted when the region's ICU bed capacity is equal or greater than 15%



Regions and ANTICIPATED ICU Availability



December 8, 2020	
Region	SAHO ICU bed
	% available
Association of Bay Area Health Officers (ABAHO)	24.5%
Greater Sacramento Region Health Officers	18.8%
Rural Association of Northern California Health	25.0%
Officers (RANCHO)	
San Joaquin Valley Consortium (SJVC)	5.6%
Southern California Health Officers	10.1%

 Southern California: Imperial, Inyo, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Ventura



Regional Stay at Home Order



100% Masking and Physical Distancing

All businesses remaining open will have additional modifications in addition to 100% masking and physical distancing.



NO Gatherings

All gatherings with members of other households are prohibited.

Very few exceptions apply.



Open with Restrictions



Retail/Grocery

Indoor at 20% capacity. Special hours for seniors and those with chronic conditions or compromised immune systems.



Shopping Centers

Indoor at 20% capacity. Special hours for seniors and those with chronic conditions or compromised immune systems.



Hotels and Lodging

Allow to open for critical infrastructure only. Travel for leisure is not permitted a this time.



Places of Worship and Political Epxression

Only outdoor services and demonstrations.



Offices

Allow remote only except for critical nfrastructure sectors where remote working is not possible.



Outdoor Recreation

Outdoor activities only. No food, drink or alcohol sales. No overnight stays at campgrounds.



Restaurants

On-site dining is not permitted. Only take out, pick-up and delivery is permitted.



Gym and Fitness Studios

Gym and fitness studios may offe outdoor activities only.



Entertainment Production and Pro Sports

live audiences, testing protocol and "bubbles" are highly encouraged.



Open with Restrictions

>Schools

- Schools that are currently operating under an elementary school waiver are able to continue to provide instruction to students on school sites.
- Schools that reopened while their county was in a less restrictive tier are able to continue to provide instruction to students on school sites.
- All schools that have not yet reopened for in-person instruction are able to continue to serve small cohorts of students
- ➤ Non-urgent medical and dental care
- ➤ Child care and pre-K
- > Critical infrastructure/essential workforce

Closed







Museums, Zoos and Aquariums



Family Entertainment Centers





Cardrooms and Satellite
Wagering



Movie Theaters



Live Audience Sports



Wineries, Bars, Breweries and Distilleries



Hair Salons, Barber Shops and Personal Care Services



Central Coast Region Request



Request to CDPH

- ➤ Effort by Health Officers and Public Health Directors in SLO, SB, and Ventura
- To exit the Regional Stay At Home Order (RSAHO) after three weeks if the ICU capacity in our three counties exceeds 15% and is expected to stay on that course based on the four-week ICU bed capacity projection.
- > Premise:
 - > History of collaboration and partnership between the three public health departments
 - Opportunities to do joint prevention and treatment efforts to reduce case rates and testing positivity
 - Higher ICU capacity
- Letter sent on 12/7



Regional Comparison of Adult ICU Bed Availability





X- Agenda: Central Coast Region

- Issue arose following posting of agenda
- Request: Santa Barbara, Ventura, and San Luis Obispo counties be allowed to exit the regional stay at home order as a Central Coast Region after three weeks, if the ICU capacity in our three counties exceeds 15%.

> Rationale:

- Central Coast Region consistently models best practices to mitigate spread of disease.
- Ability to protect shared constituencies and maintain critical ICU capacity.
- High prevalence of disease in larger So Cal region prevents Central Coast from emerging from RSAHO.
- Central Coast as a region is best positioned to address the unique needs of our community and has history of partnerships.
- Allowing this change will not have a significant impact on the ICU availability rates of the remaining counties in the Southern California Region.
- Will have an impact on the Santa Barbara, Ventura and San Luis Obispo communities.
- This change would neither affect our continued commitment to assist other counties in the Southern California region or elsewhere during this critical time.
- Precedent is the Law Enforcement Mutual Aid Region 1A, which is comprised of the three Central Coast counties.



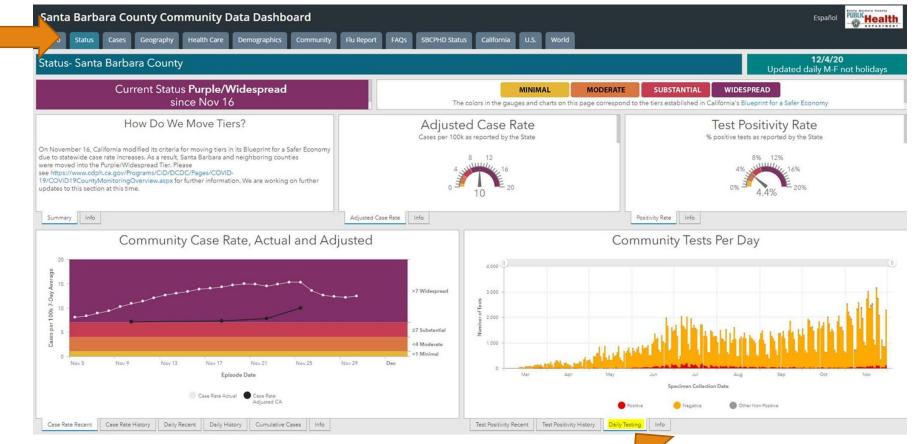
Requested Information



Q & A

▶Q: How many COVID tests are done per day?

>A:



*Testing numbers are also reported out on the Daily Status Reports

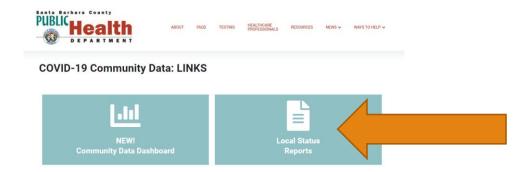


Q & A

➤ Q: How many deaths have COVID listed as the only cause of death vs COVID listed with other comorbidities' on the death certificate?

>A:

- 24 deaths only listed COVID on the death certificate as a cause
- 114 deaths list COVID and comorbidities (the Daily Status Report reports out this information with each new death)
 - 53 deaths had diabetes, hypertension, heart disease, and/or obesity listed along with COVID on the death certificate
 - 61 deaths had COVID and other causes of deaths listed on the death certificate





RISE Business Update





Reopening Your Business in Santa Barbara County













Reopening Self-Certification by the Numbers As of Friday, December 4, 2020



4,397 Business Submittals Countywide

Cities 3,974

Unincorporated 423

TOP 10 INDUSTRY SECTORS

1,015 Retail Stores 168 Gyms & Fitness

896 Restaurants 137 Hotels (Tourism)

484 Office Workspaces 115 Wineries/Bars

191 Hair Salons/Barbershops 108 Personal Services

177 Limited Services 87 Places of Worship



State Website Links for Businesses

 https://covid19.ca.gov/stay-home-except-foressential-needs/#regional-stay-home-order

https://covid19.ca.gov/essential-workforce/

https://covid19.ca.gov/safer-economy/

https://covid19.ca.gov/business-and-employers/



State Financial Assistance Information

https://covid19.ca.gov/business-and-employers/

- Small Business Hiring Tax Credit, a \$1,000 tax credit for each new employee hired by small businesses (up to \$100,000 per business)
- Interest-free deferral of sales/use tax up to \$50,000 for businesses with less than \$5 million in taxable sales
- California Rebuilding Fund small business loans
- Small Business Disaster Relief Loan Guarantee Program and Small Business Loan Guarantee Program via IBank
- Small Business Debt Relief



RECOVERYSBC.ORG WEBSITE



REOPENING YOUR BUSINESS IN SANTA BARBARA COUNTY

Find out about the County of
Santa Barbara's requirements for
you to reopen your business. You
will learn what is required for
different workplaces to reopen
including guidance in preparing a
plan based upon your industry and
how to put the plan into action.

GET STARTED



THE RISE GUIDE

The County of Santa Barbara's RISE (Reopening in Safe Environment) Guide outlines the steps for reopening that can be safely taken in our community. Developed by medical experts and supported by feedback from all sectors of the community, RISE serves as a supplemental guide to the State Health Orders.

THE RISE GUIDE



SMALL BUSINESS AND COMMUNITY PARTNERSHIP ENHANCED PROGRAM (SBCPEP)

Want to take your business outdoors? Check out this special allowance that provides businesses or other organizations to expand into adjacent public right-of-way outdoor areas in the unincorporated areas of the county.

LEARN MORE



Resources and Questions

General Business Information: www.RecoverySBC.org

Business Guideline Questions Email: EHSadmin@sbcphd.org

RISE Ambassadors

Email: RISEAmbassador@countyofsb.org

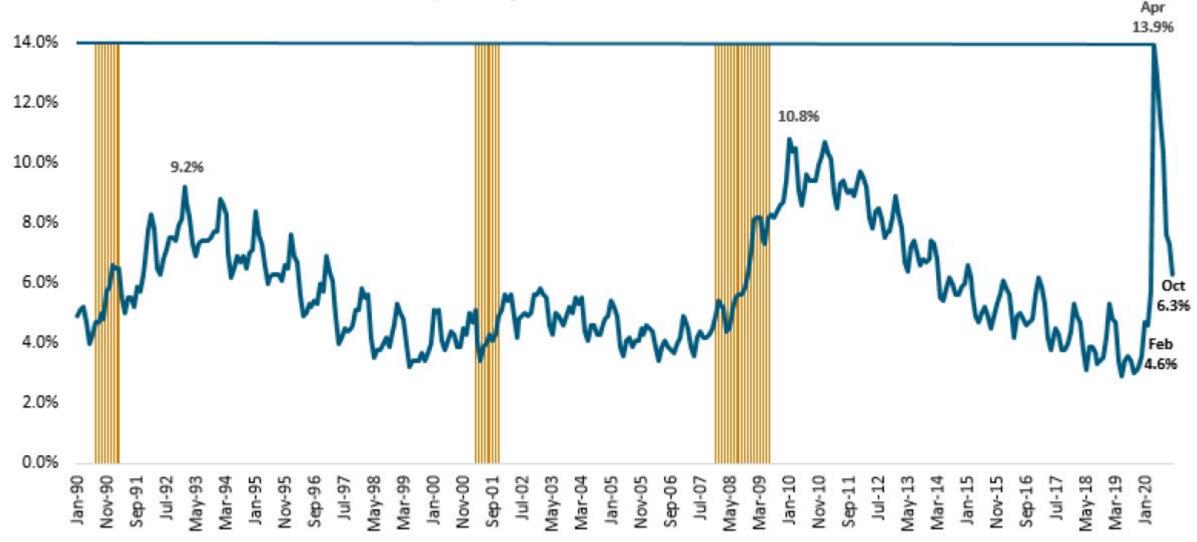
Phone: (805)681-5508

SBCPEP Right-of-Way Application Questions:
Santa Barbara Permit Office (805) 681-4990
Santa Maria Permit Office (805) 803-8750



LOCAL ECONOMIC IMPACTS

Santa Barbara County Unemployment Rate Trend January 1990 - October 2020



Source: EDD LMID, Local Area Unemployment Statistics.

Santa Barbara County Private Employment Change February to October of 2020

Title	Feb - Apr	Apr - Oct	Recovery
Construction	(800)	1,600	100%
Mining and Logging	(100)	100	100%
Leisure & Hospitality	(13,400)	8,100	60%
Professional & Business Services	(2,200)	1,300	59%
Educational & Health Services	(3,200)	1,600	50%
Other Services	(1,900)	900	47%
Trade, Transportation & Utilities	(3,900)	1,600	41%
Information	(500)	100	20%
Manufacturing	(800)	100	13%
Financial Activities	(200)	-	0%

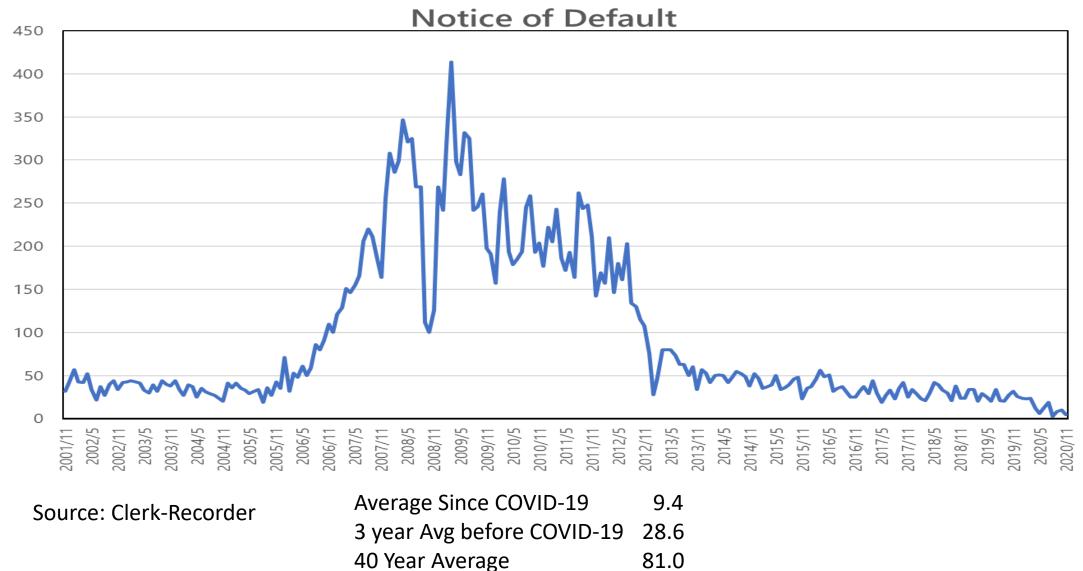
Source: EDD LMID, Current Employment Statistics.

Santa Barbara County Online Job Advertisements October 2020 Top Ten Industries by Job Advertisements Year-Over Percent Change

Title	Oct-19	Oct-20	% Change
Administrative and Support and Waste Management and Remediation Services	87	158	82%
Health Care and Social Assistance	765	1,132	48%
Transportation and Warehousing	80	107	34%
Professional, Scientific, and Technical Services	177	225	27%
Public Administration	190	207	9%
Accommodation and Food Services	361	389	8%
Retail Trade	535	568	6%
Finance and Insurance	189	170	-10%
Manufacturing	551	451	-18%
Educational Services	477	273	-43%

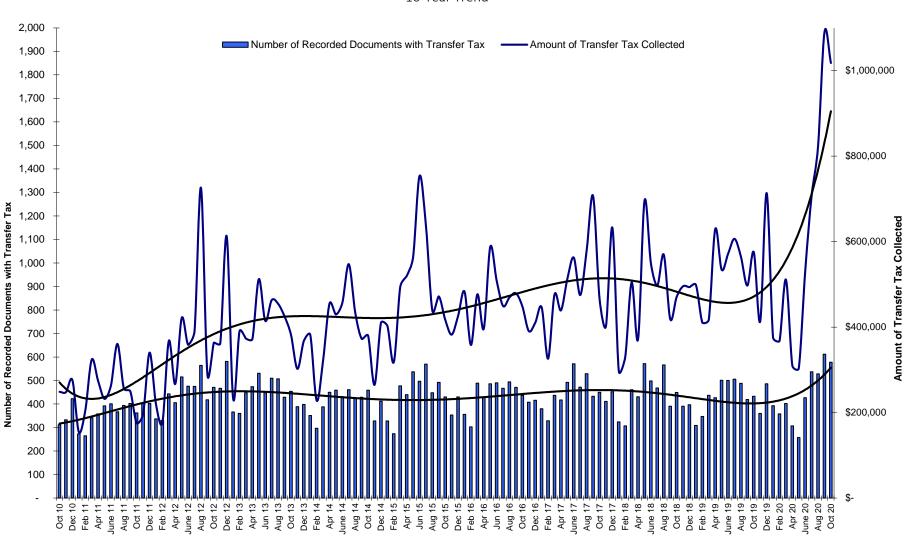
Source: Burning Glass, Help Wanted OnLine.

Property – Mortgage Data



Countywide Documentary Transfer Tax 10-Year Trend

As of 10-31-20



RISE BUSINESS UPDATE AND LOCAL ECONOMIC IMPACTS

QUESTIONS?



Regional Stay Home Order – Remain Open

- Critical Infrastructure (when remote option not possible)
- Schools
- Non-urgent medical and dental care
- Child care and pre-K





Sector	Regional Stay Home Order	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Critical Infrastructure	Open with modifications	Open with modifications	Open with modifications	Open with modifications	Open with modifications
Limited Services	Closed (except critical infrastructure operations)	Open with modifications	Open with modifications	Open with modifications	Open with modifications
Outdoor Playgrounds & Outdoor Recreational Facilities	Outdoor operation only without any food, drink or alcohol sales. No overnight stays at campgrounds.	Open with modifications	Open with modifications	Open with modifications	Open with modifications
Hair Salons & Barbershops	Closed	Open Indoors with modifications			



Sector	Regional Stay Home	Widespread	Substantial	Moderate	Minimal
	Order	Tier 1	Tier 2	Tier 3	Tier 4
All Retail	Open Indoors with modifications * Max 20% capacity with enterance monitoring *No eating or drinking in store *Special hours for seniors and others with conditions	Open Indoors with modifications * Max 25% capacity	Open Indoors with modifications * Max 50% capacity	Open Indoors with modifications	Open Indoors with modifications
Shopping Centers (Malls, Destination Centers, Swap Meets)	Open Indoors with modifications * Max 20% capacity with enterance monitoring *No eating or drinking in store *Special hours for seniors and others with conditions	Open Indoors with modifications * Max 25% capacity *Closed common areas * Closed food courts	Open Indoors with modifications * Max 50% capacity *Closed common areas * Reduced capacity food courts (see restaurants)		Open Indoors with modifications * Reduced capacity food courts (see restaurants)
Personal Care Services	Closed (except critical infrastructure operations)	Open with modifications	Open with modifications	Open with modifications	Open with modifications



Sector	Regional Stay Home Order	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Museums, Zoos and Aquariums	Closed	Outdoor only with modifications	Open indoors with modifications * Max 25% capacity	Open indoors with modifications * Max 50% capacity	Open indoors with modifications
Places of Worship	Outdoor only with modifications	Outdoor only with modifications	Open Indoors with modifications * Max 25% capacity or 100 people, whichever is fewer	Open Indoors with modifications * Max 50% capacity or 200 people, whichever is fewer	Open Indoors with modifications * Max 50% capacity
Movie Theaters	Closed (except drive-in)	Outdoor only with modifications	Open Indoors with modifications * Max 25% capacity or 100 people, whichever is fewer	Open Indoors with modifications * Max 50% capacity or 200 people, whichever is fewer	Open Indoors with modifications * Max 50% capacity



Sector	Regional Stay Home Order	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Hotels and Lodging	Open with modifications * Essential business and homeless population only	Open with modifications	Open with modifications * +Fitness centers (+10%)	Open with modifications * +Fitness centers (+25%) * +Indoor pools	Open with modifications * +Fitness centers (+50%) *Spa facilities, etc.
Gyms and Fitness Centers	Outdoor only with modifications	Outdoor only with modifications	Open indoor with modifications * Max 10% capacity * +Climbing walls	Open indoor with modifications * Max 25% capacity * +Indoor pools	Open indoor with modifications * +Saunas * +Steam rooms * Max 50% capacity
Restaurants	Take-out and delivery only	Outdoor only with modifications	Open indoors with modifications * Max 25% capacity or 100 people, whichever is fewer	•	Open indoors with modifications * Max 50% capacity



Sector	Regional Stay Home Order	Widespread Tier 1	Substantial Tier 2	Moderate Tier 3	Minimal Tier 4
Wineries	Closed (except critical infrastructure operations) * Retail venues for off sale beer and wine consumed off premises allowed * Not intended to affect production * If full kitchen follow restaurant guidance, pickup and delivery only	Outdoor only with	Outdoor only with modifications * Unless serving a meal, follow restaurant sector	Open indoors with modifications * Max 25% capacity or 100 people, whichever is fewer *Unless serving a meal, follow restaurant sector	Open indoors with modifications * Max 50% capacity or
Bars, Breweries and Distilleries	Closed (except critical infrastructure operations) * Retail venues for off sale beer and wine consumed off premises allowed * Not intended to affect production * If full kitchen follow restaurant guidance, pickup and delivery only	* Unless serving a meal, follow restaurant sector	* Unless serving a meal, follow restaurant sector	Outdoor only with modifications * Unless serving a meal, follow restaurant sector	Open indoors with modifications * Max 50% capacity



	Regional Stay Home	Widespread	Substantial	Moderate	Minimal
Sector	Order	Tier 1	Tier 2	Tier 3	Tier 4
Family Entertainment	Closed	Outdoor only with modifications	Outdoor only with modifications	Open indoors for naturally distanced activities	Open indoors for activities with increased risk of proximity and mixing with modifications
Centers		* Kart Racing	* Kart Racing	*Max 25% capacity	* Max 50% capacity
		* Mini Golf	* Mini Golf	* Bowling Alleys	* Arcade Games
		* Batting Cages	* Batting Cages		* Ice and roller skating * Indoor playgrounds
Cardroooms, Satellite Wagering	Closed	Outdoor only with modifications	Outdoor only with modifications	Open indoors with modifications *Max 25% capacity	Open indoors with modifications * Max 50% capacity
	Remote (except for	Remote (except for	Remote (except for	Open indoors with	Open indoors with
Offices	critical infrastructure)	critical infrastructure)	critical infrastructure)	modifications	modifications
Offices				*Encourage teleworking	*Encourage teleworking
Professional Sports	Open with modifications * without live audiences		Open with modifications * without live audiences		Open with modifications * without live
					audiences



	Regional Stay Home	Widespread	Substantial	Moderate	Minimal
Sector	Order	Tier 1	Tier 2	Tier 3	Tier 4
Live Audience Sports	Closed	Closed	Closed	Outdoors only * Max 20% * Regional visitors (120 miles) * Advanced reservations only * Assigned seating only * In-seat concessions only (No concourse sales)	Open * Max 25% * Regional visitors (120 miles) * Advanced reservations only * Assigned seating only * In-seat concessions only (No concourse sales)
Entertainment production	Open with modifications * without live audiences * i.e. Industries and studios that provide content for professional broadcast	Open with modifications	Open with modifications	Open with modifications	Open with modifications
Amusement and Theme Parks	Closed	Closed	Closed	Smaller parks can open with modifications *Max 25% or 500 people, whichever is less * Outdoor attractions only * Reserverations or advanced ticket sales required * Local attendees only	Larger parks can open with modifications *Max 25% * Reserverations or advanced ticket sales required

Retail and Grocery Stores

Capacity Calculation

Capacity is based on fire department occupancy limit. In most cases the capacity limit does NOT include staff under the fire code; individual premises will know from their own individualized fire department occupancy limits whether staff are included. Trained staff serve as safety facilitators and help customers evacuate in an emergency.

Retail = 20% max capacity

Grocery Stores = 35% max capacity

Special times for seniors and those with chronic health conditions encouraged.



STRONGER TOGETHER. SAFELY APART.