

Santa Cruz County
COVID-19 Response
Economic Recovery Team

July 15, 2020

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Health Officer

COVID-19 Data Dashboard: Counts of Known Cases Among Santa Cruz County Residents

600 = **286** + **311**

Total Known Cases of COVID-19

Active Known Cases

Recovered Known Cases

+ **3** ⓘ

Deaths due to COVID-19

54

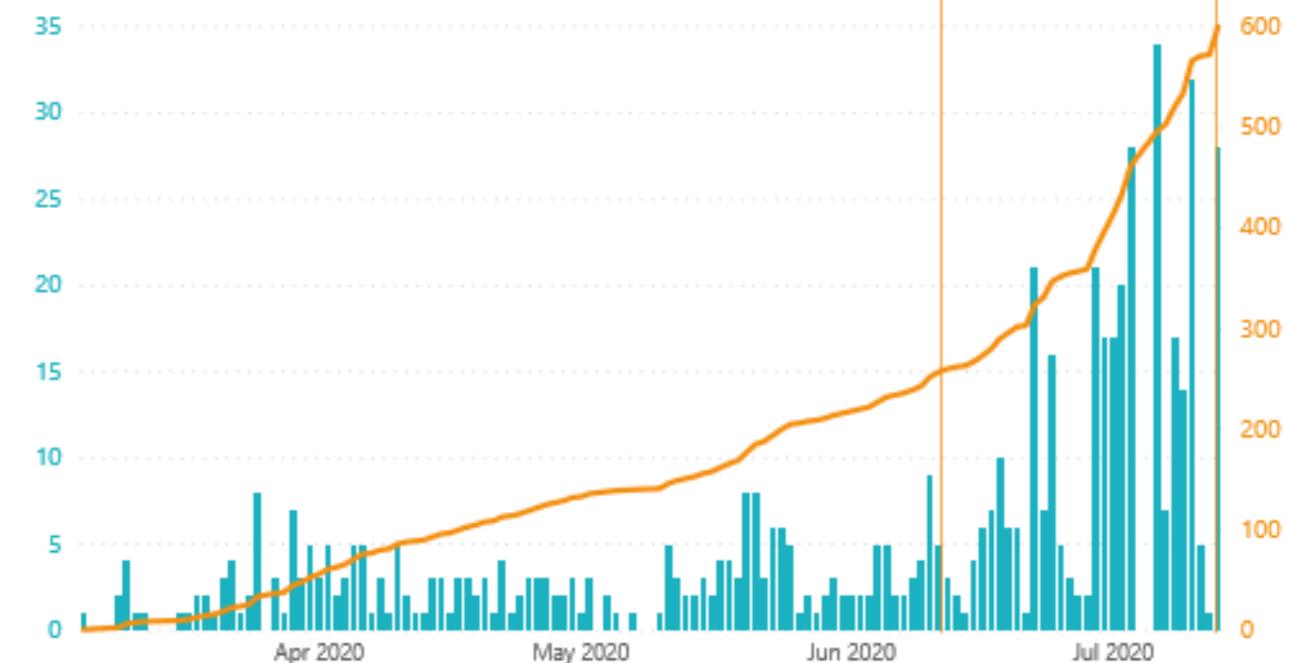
Required Hospitalization while ill with COVID-19

22,222

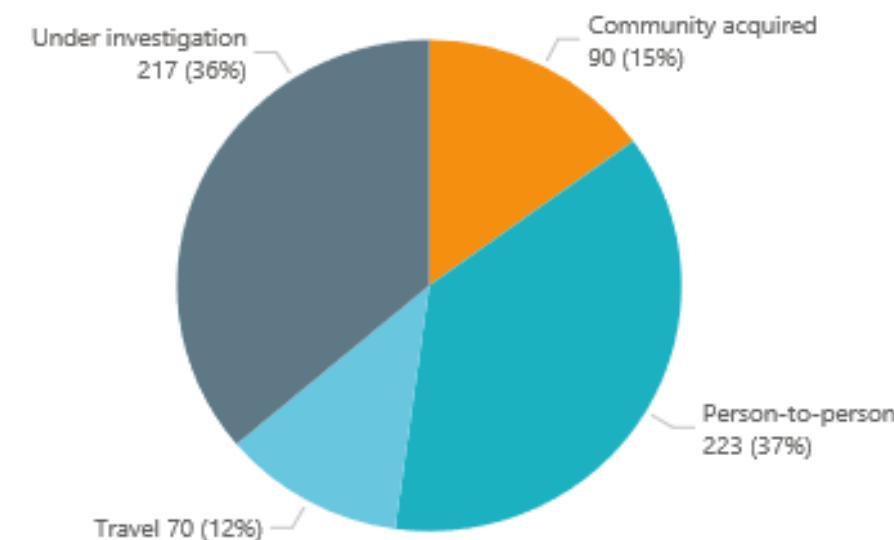
Total number of Negative Lab Test Results

Epidemic curve and Total count of Known Cases

● Daily Number of Known Cases ● Total Number of Known Cases



Most likely source of exposure to COVID-19 for Known Cases of COVID-19 among Santa Cruz County Residents

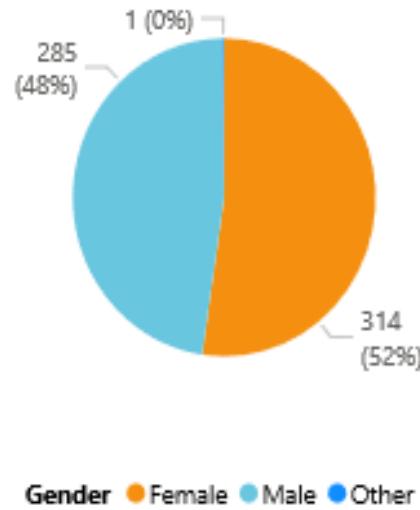


Data represents Known Cases of COVID-19 among residents of Santa Cruz County, by date reported to the Communicable Disease Unit (CDU) from health providers or electronic lab reporting. Data is provisional and subject to change. It is important to look at trends over time when reviewing these data rather than drawing conclusions from any individual data points, as data can change based on additional reporting and case investigation. Data was extracted from the California Reportable Disease Information Exchange (CalREDIE). Dashboard was developed by the Epidemiology & Surveillance Division of the CDU for Santa Cruz County.

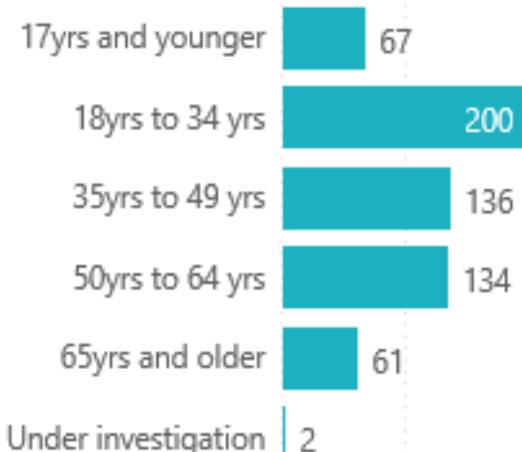
Last refreshed 07/14/2020, 08:24; updated with data entered into CalREDIE as of 07/13/2020, 17:00

COVID-19 Data Dashboard: Demographics of Known Cases Among Santa Cruz County Residents

Known cases by Gender



Known cases by Age group



Known Cases by Profession

- Other
- Under investigation
- Farm and Agricultural Workers
- Healthcare Workers
- First Responders

To note, COVID-19 exposures for each of these professionals may include:
 ---out-of-state or international travel;
 ---community-acquired transmission (e.g., no known source of exposure);
 ---person-to-person close contact with another case, which may include a:

Known Cases by Race/Ethnicity

Race / Ethnicity	# Known cases	% Known cases	% County Population
Hispanic/Latino	305	50.83%	33.50%
Other and Multi-Race (categories were combined due to small counts)	41	6.83%	8.80%
Under investigation	3	0.50%	N/A
White/Caucasian (Non-Latino/Hispanic)	251	41.83%	55.70%
Total	600	100.00%	

Known Cases by County Region



Known Cases by Jurisdiction

Jurisdiction	Case Count
Scotts Valley	12
Santa Cruz	105
Capitola	26
Watsonville	303
Unincorporated	121
Under Investigation	33
Total	600

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Track county data and monitoring status

California Statistics

Total Population: 40,129,160

107,776
New Cases (Last 14 Days)

268.6 Per 100K
336,508 Total Cases

1,107
New Deaths (Last 14 Days)

2.8 Per 100K
7,087 Total Deaths

1,507,816
Tests Reported (Last 14 Days)

7.1% Test Positivity
2.7 Daily per 1,000 Residents
5,674,955 Total Tests Reported



- Not on Monitoring List
- On Monitoring List for <3 days
- On Monitoring List for 3+ days, new restrictions in place

Track county data and monitoring status

Santa Cruz Statistics

Total Population: 273,999

201

New Cases (Last 14 Days)

73.4 Per 100K

574 Total Cases

0

New Deaths (Last 14 Days)

0.0 Per 100K

3 Total Deaths

6,267

Tests Reported (Last 14 Days)

3.2% Test Positivity

1.6 Daily per 1,000 Residents



- Not on Monitoring List
- On Monitoring List for <3 days
- On Monitoring List for 3+ days, new restrictions in place

Hospitals

Total vs Last 14 day change

3 Hospitals Reporting (356 Hospital Beds)

20

Hospitalized COVID-19 Patients
(Suspected + Positive)

4 Patients

25.0% Increase

2

ICU Hospitalized COVID-19 Patients
(Suspected + Positive)

1 Patients

100.0% Increase

80%

ICU Beds Available

94%

Ventilators Available

Equipment Distributed

386,495

N-95 Respirators

1,623,000

Procedure Masks

232,000

Gowns

58,360

Face Shields

718,440

Gloves

Updated July 14, 2020 at 11:00 am.

County Data Monitoring

		Elevated Disease Transmission		Increasing Hospitalization	Limited Hospital Capacity	
Threshold	<150	Case Rate >100 OR Case Rate >25 AND Positivity >8%		>10% Increase	<20% ICU Beds Available OR <25% Ventilators Available	
County	Avg # tests per day (per 100,000 population) (7 day average with a 7 day lag)	Case rate per 100,000 (14 days)	Testing positivity (%) (7 day average with a 7 day lag)	% Change in 3-day avg COVID+ hospitalized patients	% ICU beds currently available	% Ventilators currently available
Santa Cruz	131.1	✓	✓	✓	✓	✓

Statewide Closures



On 7/13 the state closed indoor operations
STATEWIDE for

- Restaurants
- Wineries
- Movie theatres, family entertainment
- Zoos, museums
- Cardrooms

Bars must close ALL operations

Flagged County Closures



Indoor operations must close in these sectors:

- Gyms and fitness centers
- Religious and cultural services
- Protests
- Offices (non-essential)
- Personal care services
- Hair salons and barbershops
- Malls

Employer Website

BE READY FOR COVID-19 IN YOUR BUSINESS: EMPLOYER RESPONSIBILITIES FOR PREVENTION, PREPAREDNESS, & OUTBREAK MANAGEMENT



SAVE LIVES
SANTA CRUZ COUNTY

Institute Prevention Practices:

- ✓ Provide sick pay or linkage to programs for paid leave
- ✓ Implement daily employee symptom screening
- ✓ Instruct employees to stay home with symptoms or diagnosis of COVID-19
- ✓ Minimize face to face contact, when possible
- ✓ Require face coverings when in shared spaces
- ✓ Enhance routine disinfecting

Prepare for Exposures and Outbreaks:

- ✓ Designate an infection prevention coordinator
- ✓ Understand CDPH Employer Guidance*
- ✓ Understand requirements of Cal OSHA
- ✓ Plan communications to employees (see sample letter), unions, County Public Health, and media

Identify & Manage Exposures and Outbreaks

- ✓ Maintain confidentiality of employees
- ✓ Initiate communication & reporting protocols
- ✓ Begin contact tracing of employees (see Line List) & consult County Public Health
- ✓ For close contacts, ensure timely testing (see Testing Site List) and quarantine
- ✓ Perform enhanced disinfecting