



Road Map to Reopening

June 2, 2020

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sonoma county
DEPARTMENT OF HEALTH SERVICES

Case Updates

June 1, 2020 9:15 PM

Sonoma County Coronavirus Cases at a Glance

Coronavirus Cases	Total	Active	Recovered	Deaths	Tests
Current Case Count	566	258	304	4	26,975
Change in Last 24 Hours	+2	+2	+0	+0	+439

State Criteria Indicating Elevated Case Transmissions

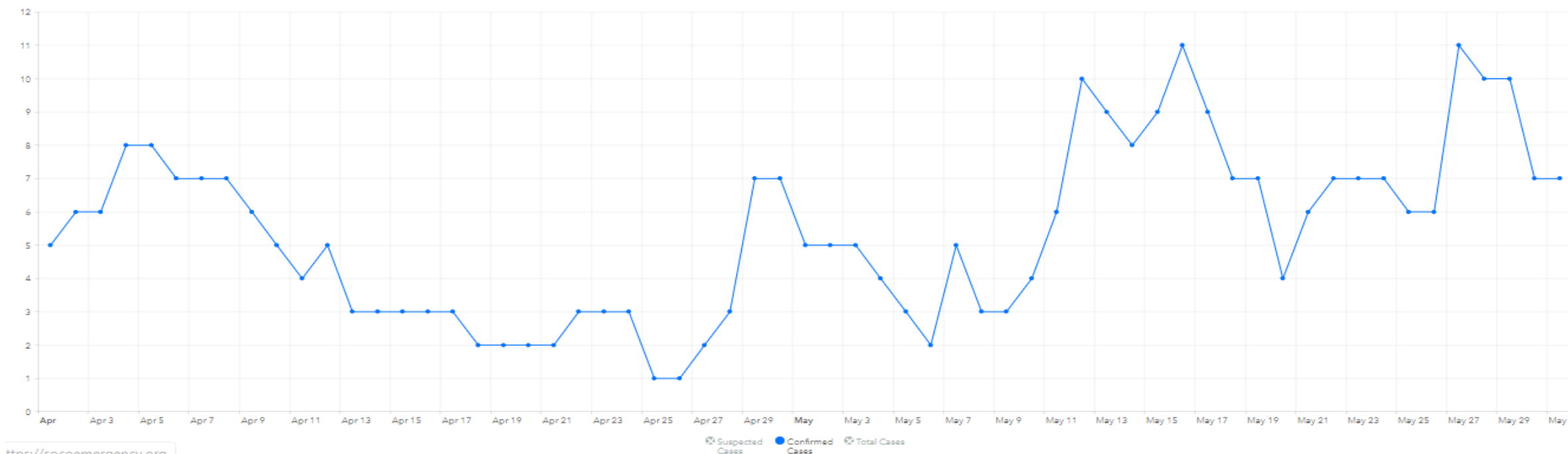
Sonoma County Status	State Criteria
38.6 cases per 100,000 in past 14 days	> 25 cases per 100,000 residents in past 14 days indicates elevated transmission
< 8% testing positivity in past 7 days	> 8% testing positivity in past 7 days indicates elevated transmission

State Criteria Indicating Stability of Hospitalizations

Sonoma County Status	State Criteria for Stability of Hospitalizations
<div>6%</div> <div>average daily percent change in hospitalized COVID-19 patients over past week</div>	<div><5%</div> <div>average daily percent change in hospitalized COVID-19 patients over past week</div>
<div>Met</div>	<div>< 20</div> <div>confirmed COVID-19 patients hospitalized on any single day over the past 14 days</div>

State Criteria Indicating Increasing Hospitalizations

COVID-19 Hospitalizations



Sonoma County Status

11% decrease

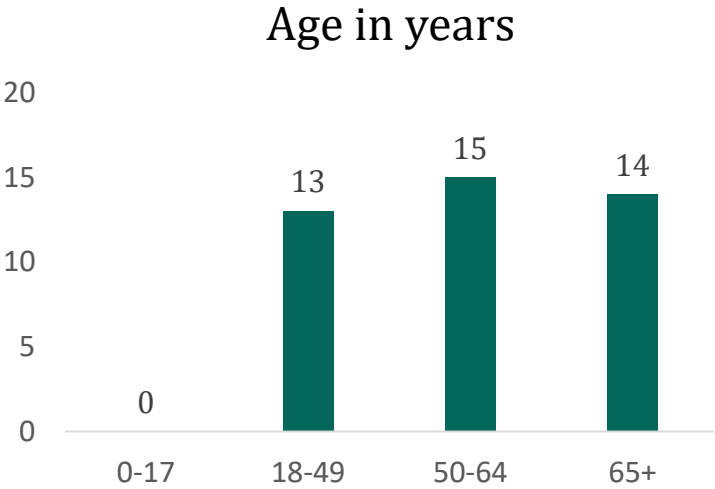
Average change in number of confirmed COVID+ patients currently hospitalized

State Criteria indicating Increasing Hospitalizations

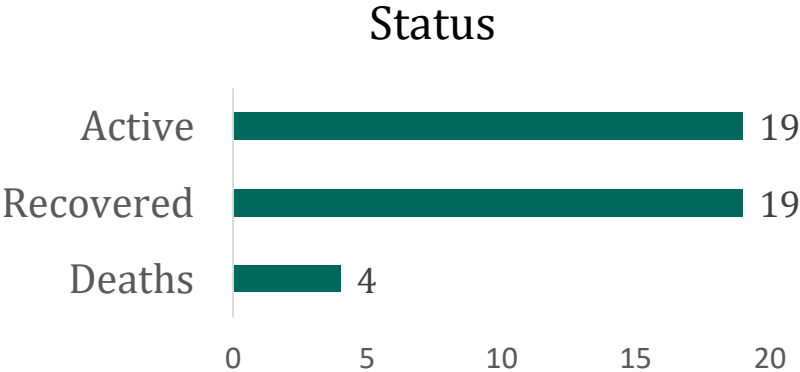
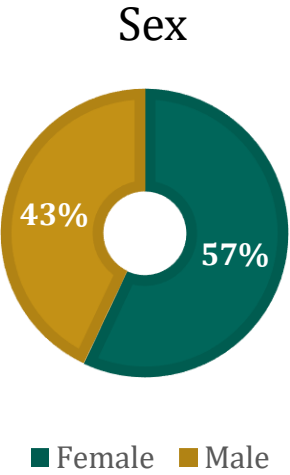
>1% increase

Average change in number of confirmed COVID+ patients currently hospitalized

Characteristics of COVID-19 Patients Ever Hospitalized (n=42)



Ever in ICU:
11 (26%)



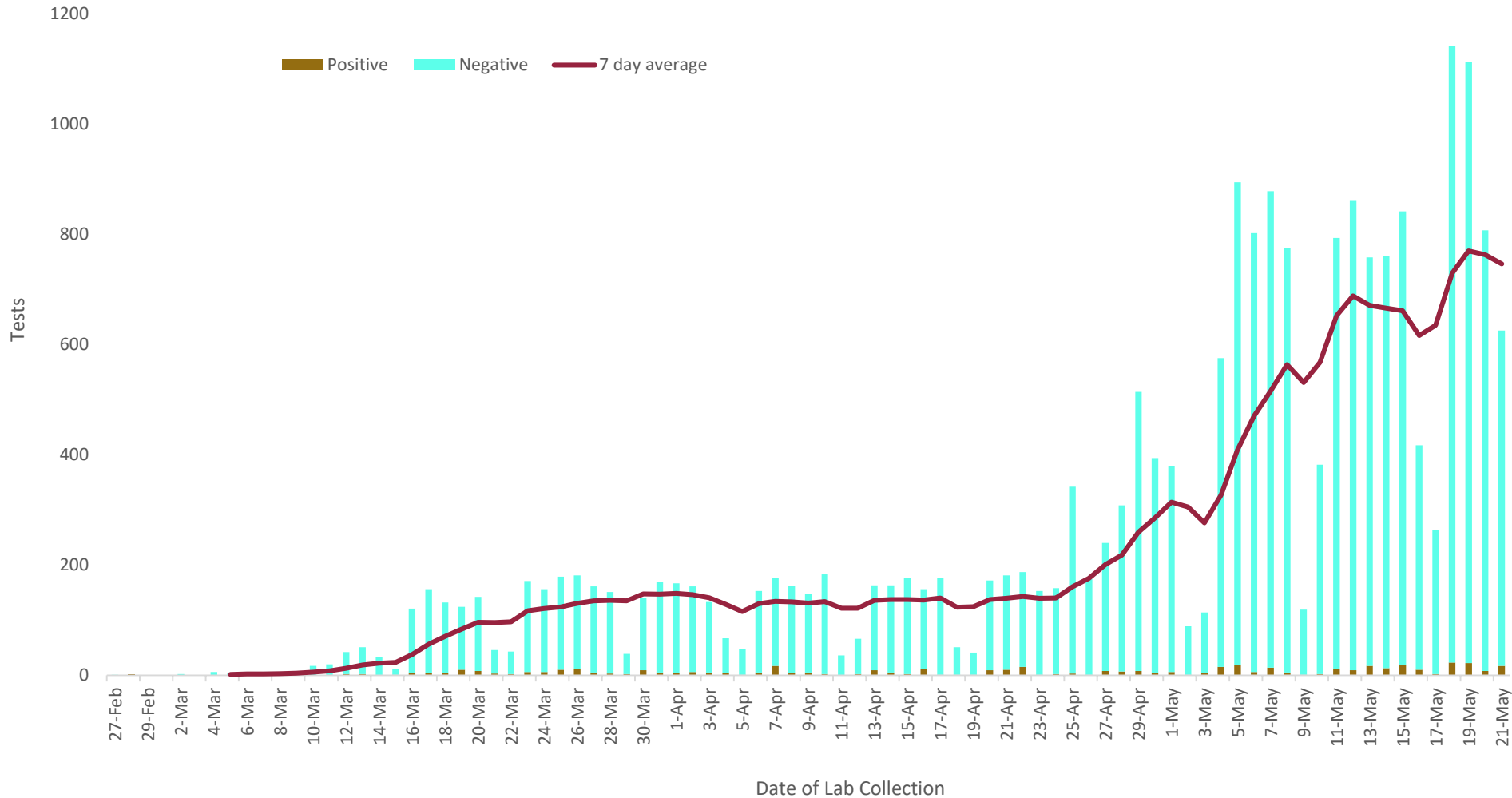
Underlying conditions	%
None	28%
Diabetes	38%
Cardiovascular disease	23%
Chronic lung disease	18%
Hypertension	18%
Other	18%

^For cases entered into CalRedie (N=39)-proportions calculated for cases with known underlying conditions and symptoms

State Criteria Indicating Limited Hospital Capacity

Sonoma County Status	State Criteria
19.4% ICU beds available	<20% ICU beds available indicate limited capacity
75.9% ventilators available	<25% ventilators available indicate limited capacity
>30 day supply PPE Available	<14 day supply PPE available indicate limited capacity

Testing



Current Capacity:
800-900 tests per day

Average daily testing volume:
664 tests

Approach to Field Surveillance

Daily coordination and review of case notes/findings to set testing priorities for field testing (workplaces, residential settings, community-based) among:

- Asymptomatic and symptomatic contacts to cases
- Latinx community (pop-up and high risk worksite testing)
- Vulnerable populations (SNFs, RCFEs, B&C homes, assisted/independent living facilities, jails, homeless)
- Asymptomatic and symptomatic Health Care Workers
- Asymptomatic and symptomatic First Responders
- Symptomatic community members
- Asymptomatic community members

<i>Population under Surveillance</i>	<i>Tests Completed</i>
Skilled Nursing Facility/Post Acute Hospital	730
Homeless	84
Jail/Juvenile Hall	137
Residential Care Facilities/Board & Care/Group	389
Hospice	35
Total	1,375

Enhanced surveillance testing, PH Disease Control | Last Updated: 5/20/2020

Contact Tracing

70

contact
tracing
staff

348

source
cases

980

contacts

We have had at least **six clusters** with 15+ cases each:

1. 3/9 - 4/5, 15 cases, 13 contacts, 7 households, 1 worksite
2. 3/1 - 4/7, 15 cases, 39 contacts, 6 households
3. 3/28 – 5/5, 33 cases, 82 contacts, 7 households, 5
worksites and one home base day care
4. 5/1 - 5/24, 17 cases, 24 contacts, 7 households, 1 worksite
5. 3/15 – 5/7, 23 cases, 17 contacts, 8 households, 1 worksite
6. 5/10 – ongoing, 36 cases, 9 households, 3 worksites

COVID-19 Impacts on Latinx Community

- Disproportionate number of COVID-19 cases in Latinx community
- As compared to non-Latinx cases, Latinx COVID-19 cases are:
 - younger (85% are under 50)
 - more often due to close contact transmission
 - Less likely to have an underlying condition

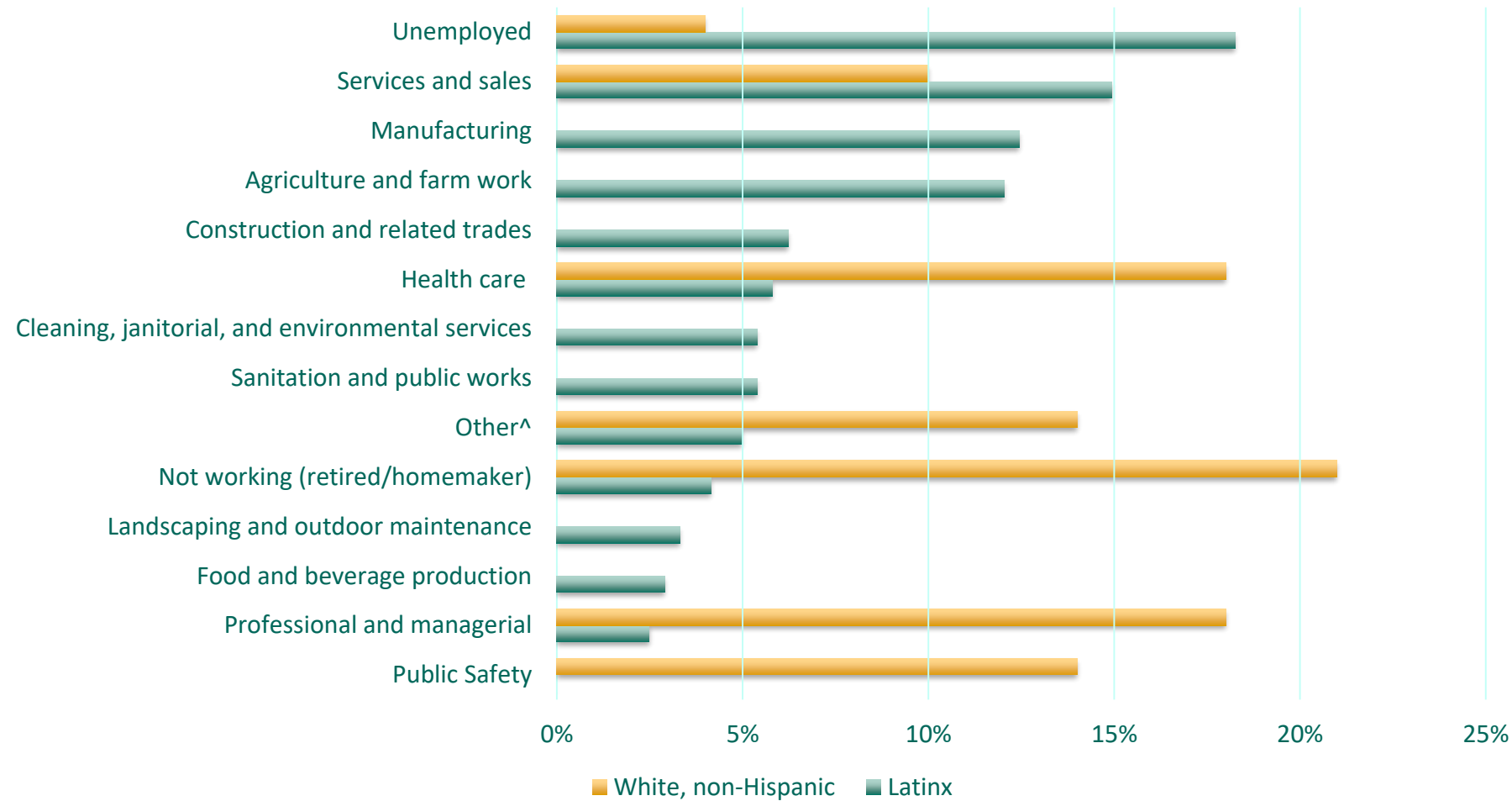
Sonoma County Cases by Race/Ethnicity

Race/Ethnicity	Number of Cases	Percent of Cases	Percent of Population
Hispanic/Latino	348	71%	27.2%
White, non-Hispanic	110	23%	64.7%
Asian/Pacific Islander, non-Hispanic	16	3%	5.1%
Other*, non-Hispanic	13	3%	3.0%

*Black/African American, American Indian/Alaska Native, and Other

Cases: 566 total, 79 (14%) missing race/ethnicity

Employment Sectors of COVID-19 Cases by Race/Ethnicity



- Where an individual works is not necessarily where COVID-19 was transmitted.
- Workplace transmissions account for less than 5% of cases.

Community Health: Overdose and Suicide Deaths

Overdose and suicide deaths by month, 2017-2019 3 year average with 2020 comparision, Sonoma County

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Overdose	3 year average 2017-2019	6	8	6	8	6	6	8	7	7	5	6	7
	2020*	ABOVE	ABOVE	ABOVE	ABOVE	BELOW							
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Suicide	3 year average 2017-2019	7	4	6	7	6	6	6	6	5	8	8	5
	2020*	ABOVE	ABOVE	BELOW	BELOW	BELOW							
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

Source: CA Comprehensive Death File, 2017- May 28, 2020

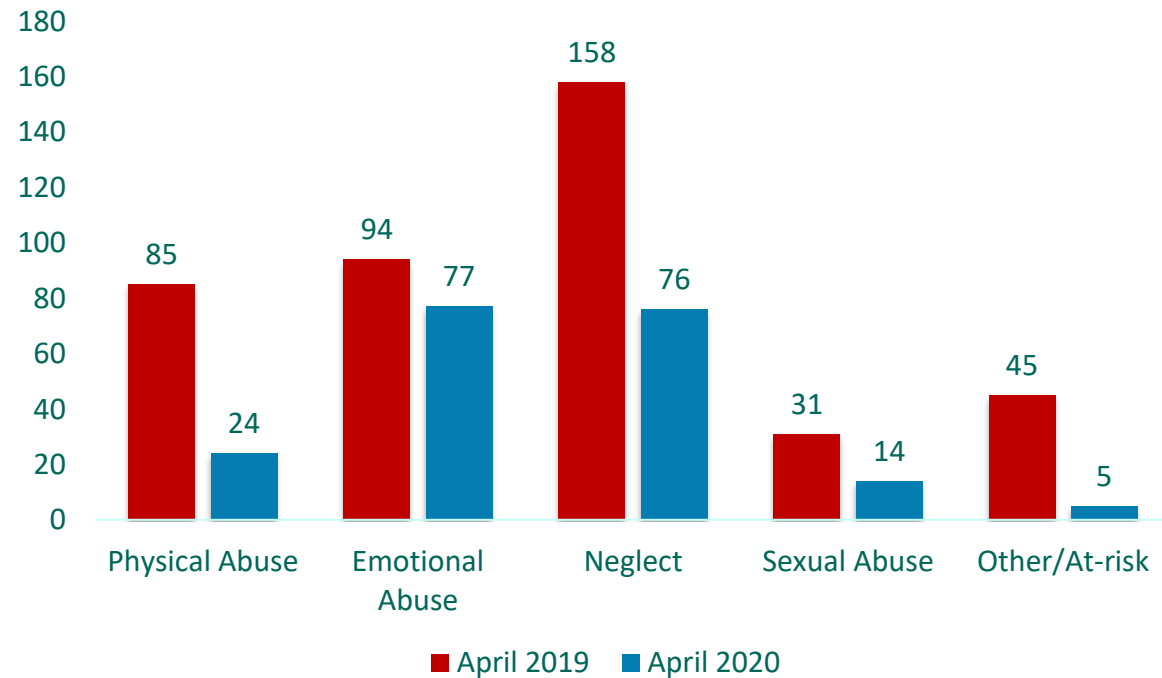
*Data are preliminary

Since Shelter in Place was implemented in March:

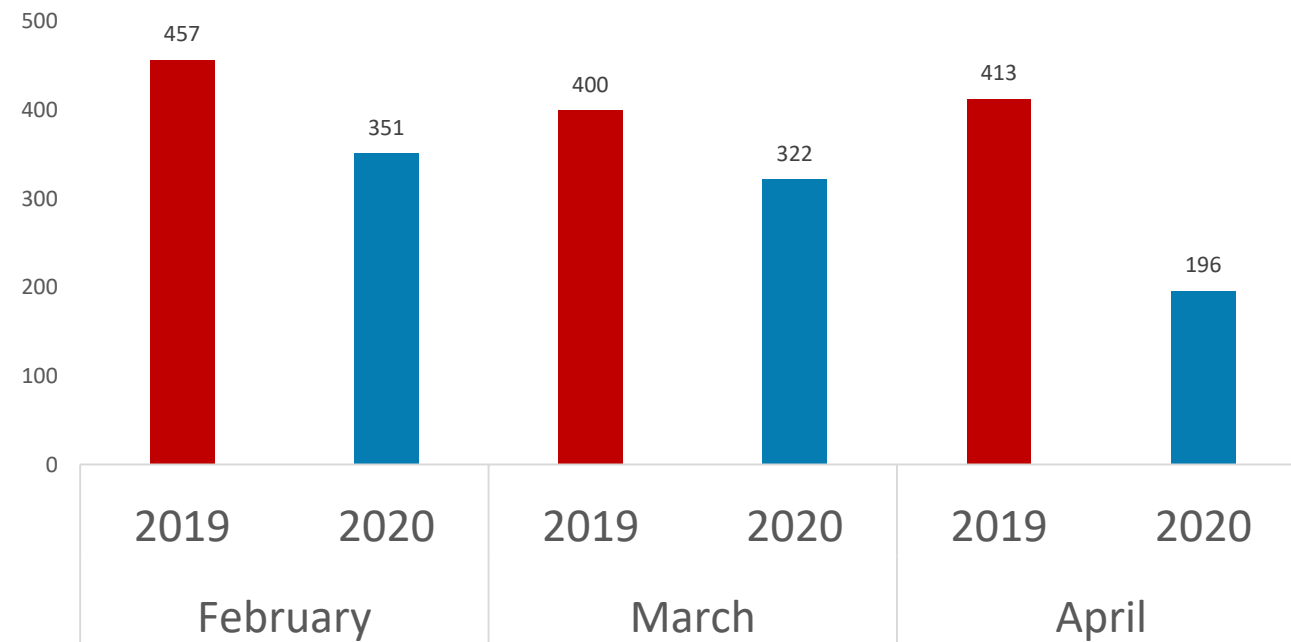
- A trend of heightened overdose deaths continued in March and April, but fell below average levels in May 2020
- Suicide deaths have been occurring less frequently than average since March 2020

Community Health: Child Maltreatment Allegations

Allegations by Abuse Type April 2019 - 2020



Total allegations reported by month 2019-2020



Next Steps

- Places of worship, providers of worship and cultural ceremonies
 - Up to 100 persons or 25% of building capacity
- Retail - All indoor retail will be allowed
- Hair Salons and Barber Shops
- Indoor Dining in Restaurants
- Coastal Beaches



Next Steps

- Continue to Monitor the Data
- Review our Reopening Metrics Regularly
- Move forward to reopening with adequate time to reassess the impact of our amendments to the SIP order
- Align with the State Guidance/Orders based on our local epidemiologic data and continue our risk-based approach



Questions