
COVID-19 Update

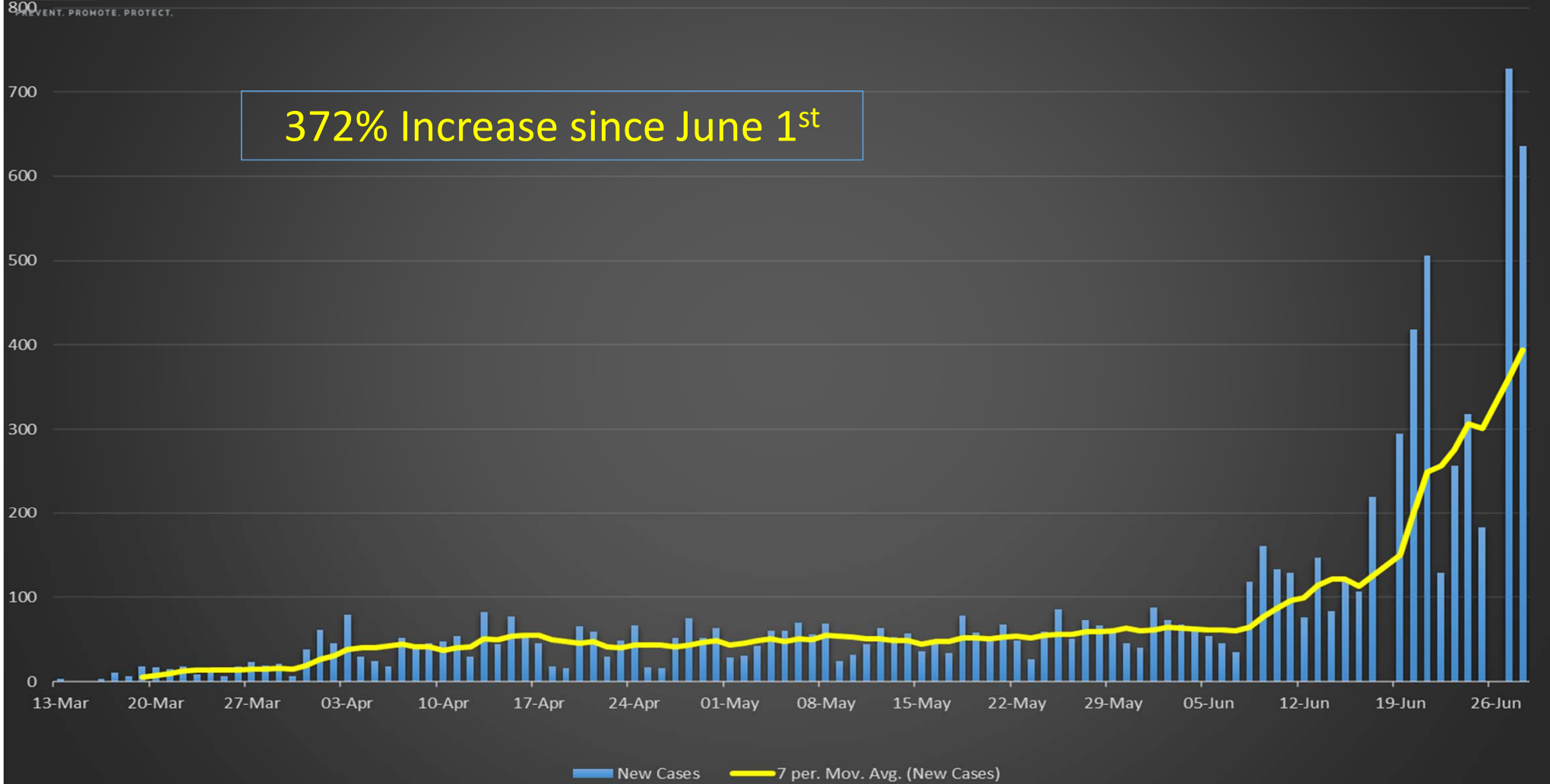
June 29, 2020

Austin Public Health

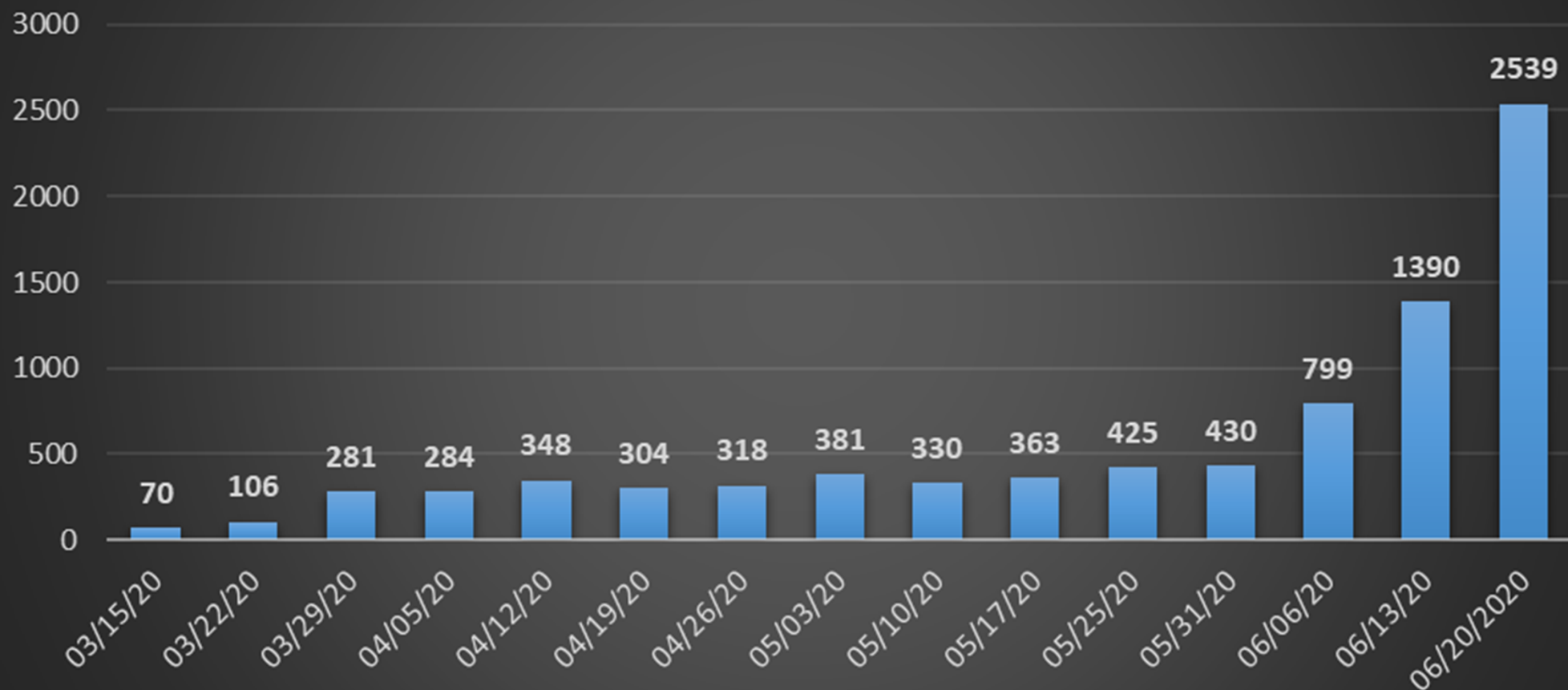
Mark Escott, MD, MPH, Interim Health Authority

COVID-19 Travis County New Confirmed Cases

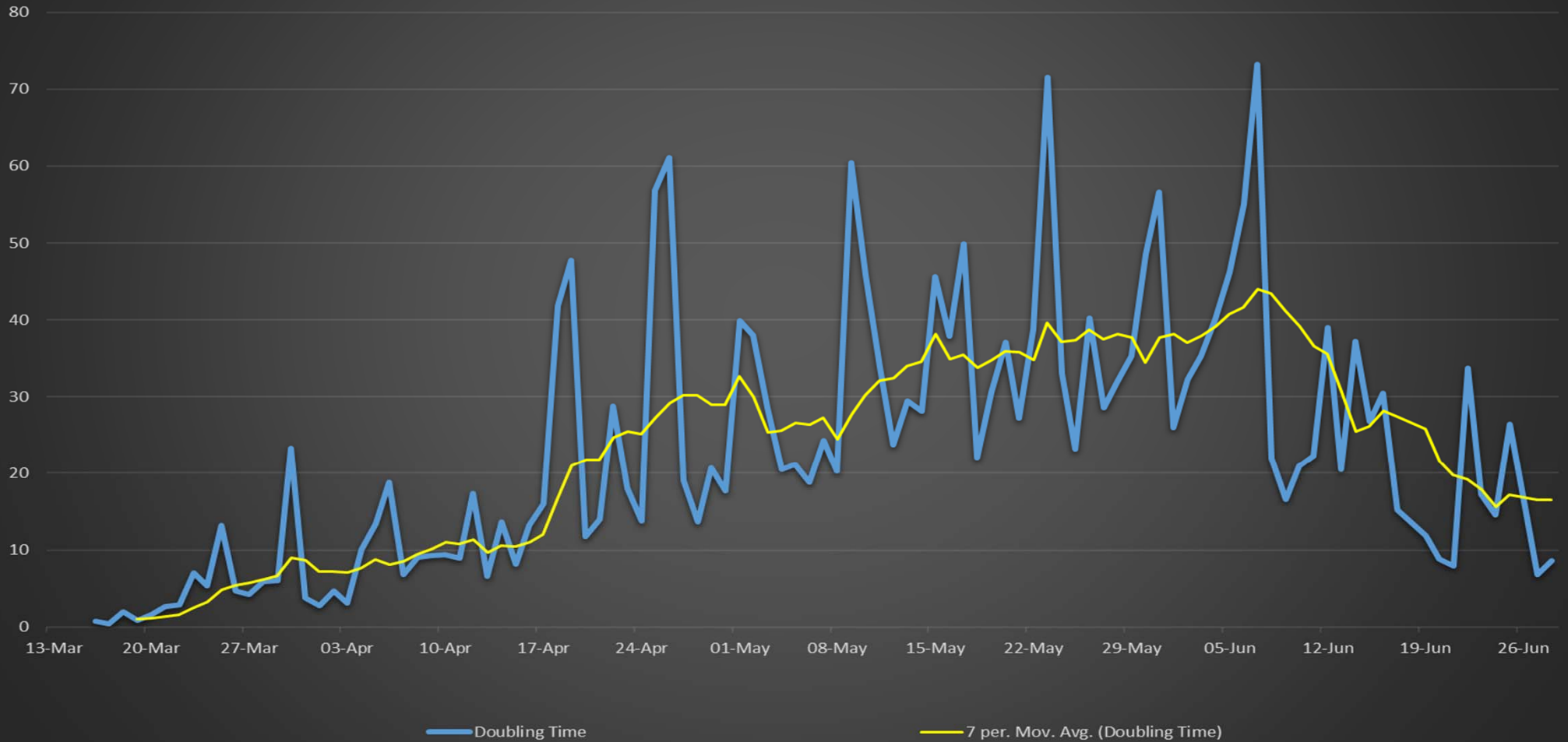
372% Increase since June 1st



COVID-19 Weekly Confirmed Cases

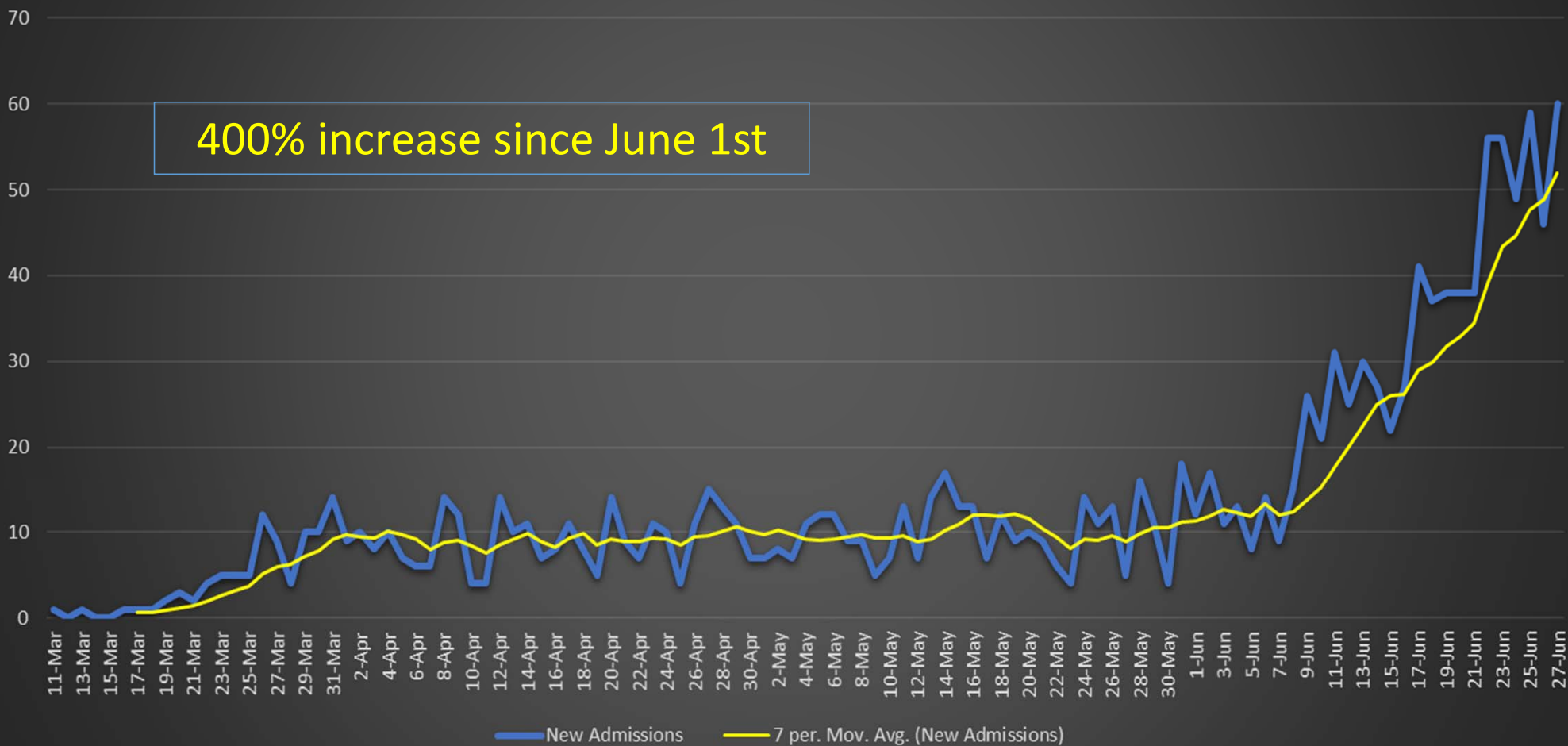


Travis County COVID-19 Doubling Time

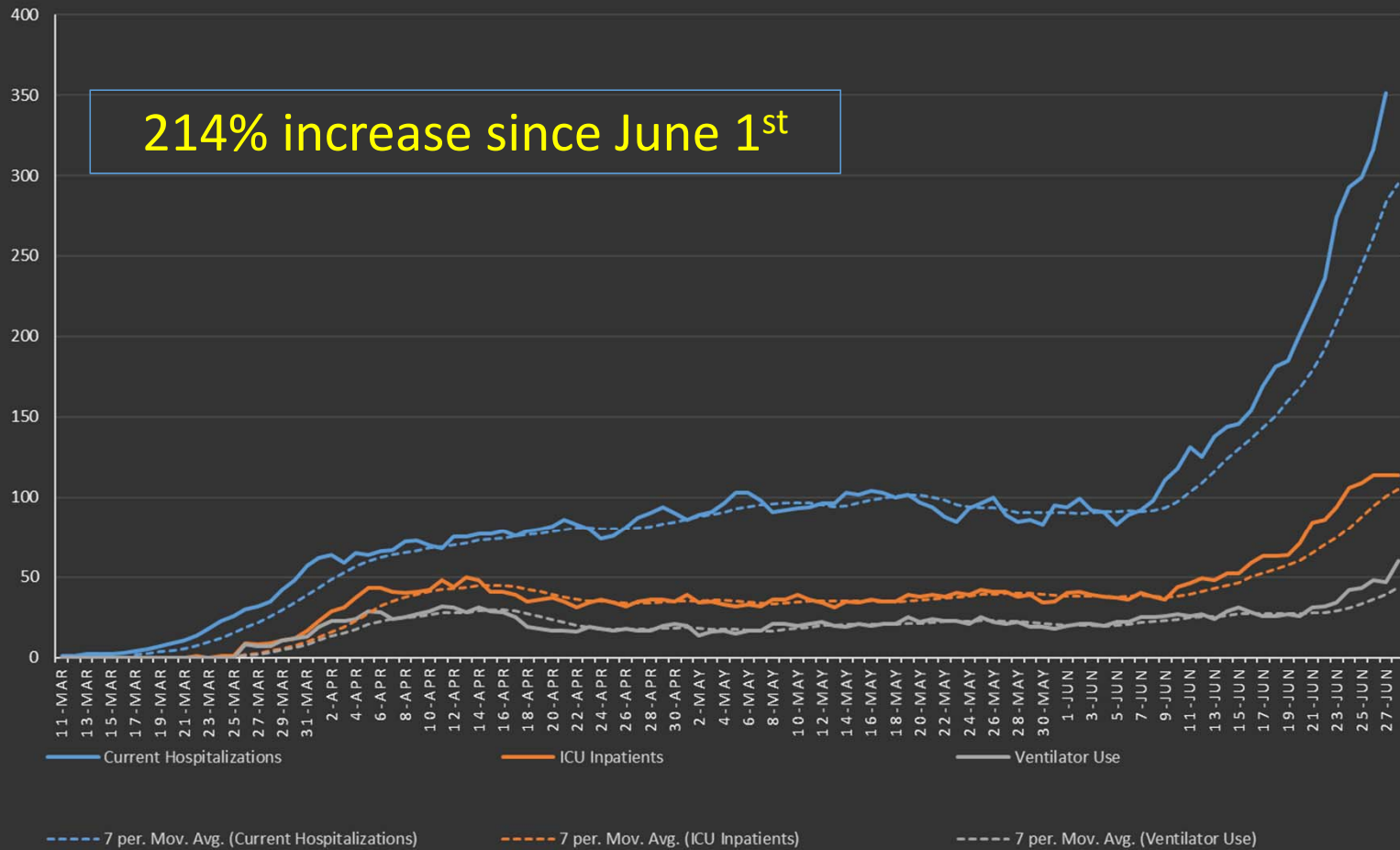


COVID-19 Austin MSA New Admissions

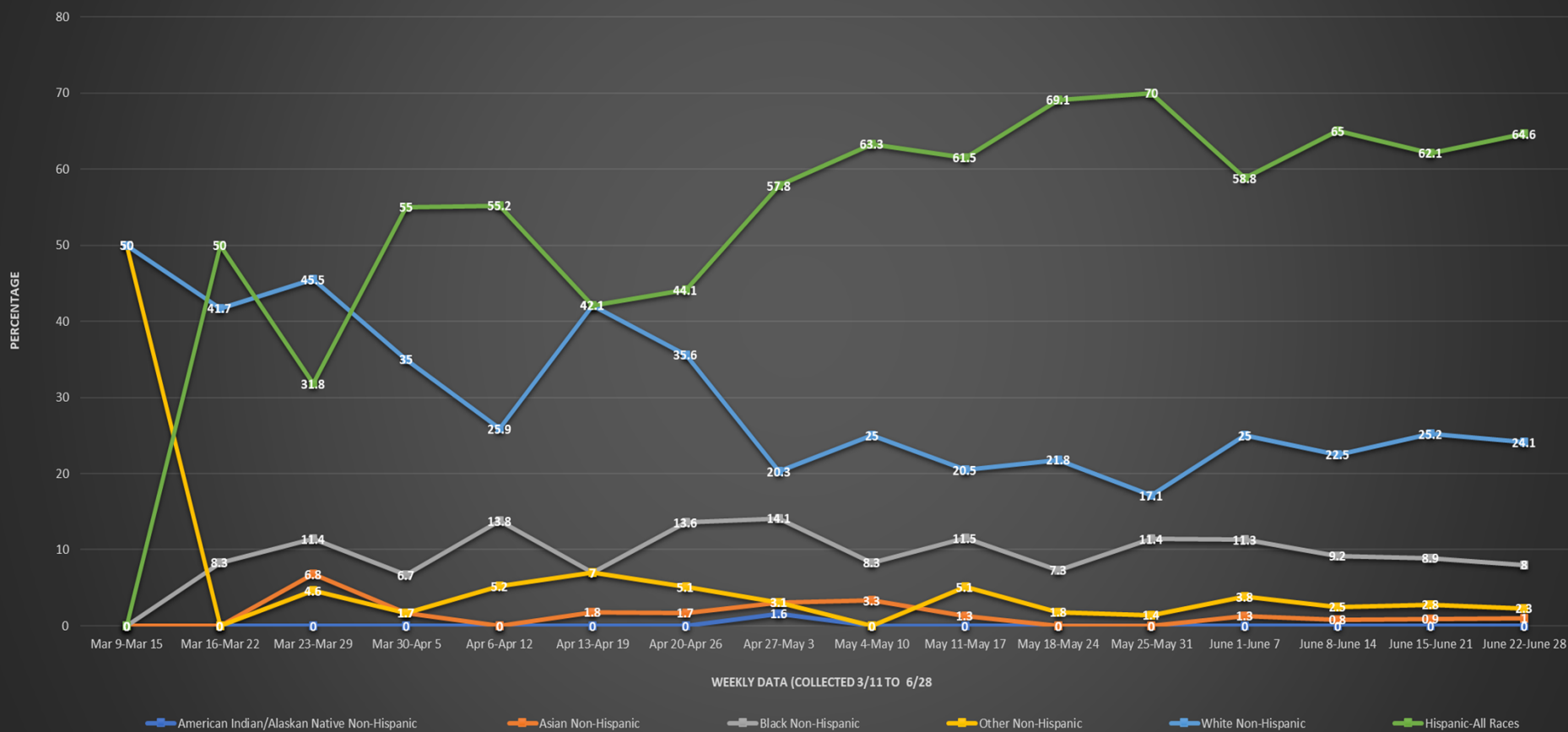
400% increase since June 1st



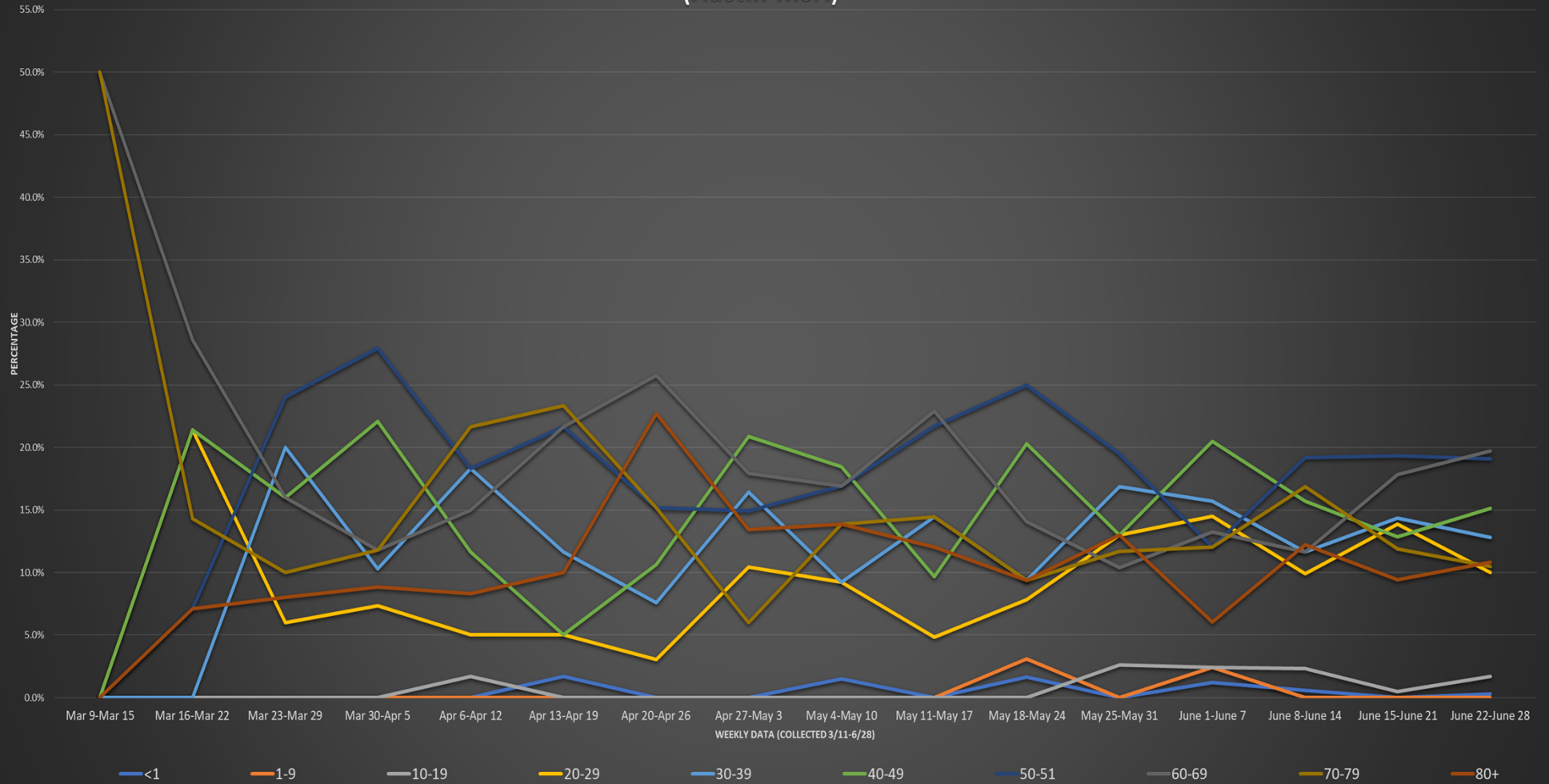
COVID-19 AUSTIN MSA CURRENT HOSPITALIZATIONS, ICU ADMISSIONS, AND VENTILATOR USE



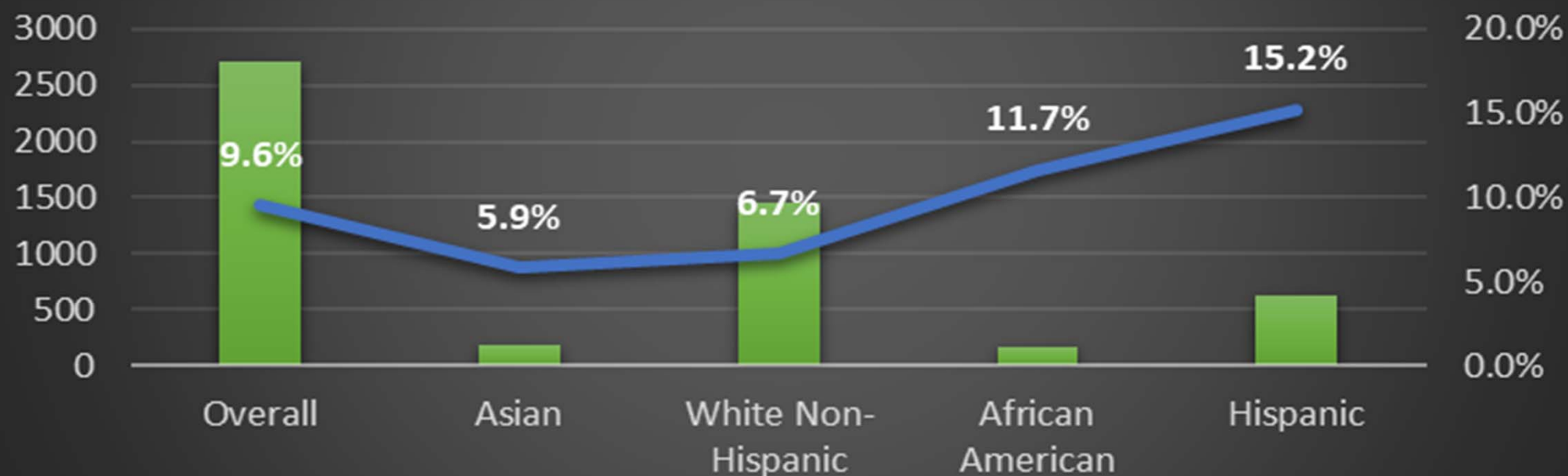
City of Austin - Travis County COVID-19 Hospitalization by Race & Ethnicity (Austin MSA)



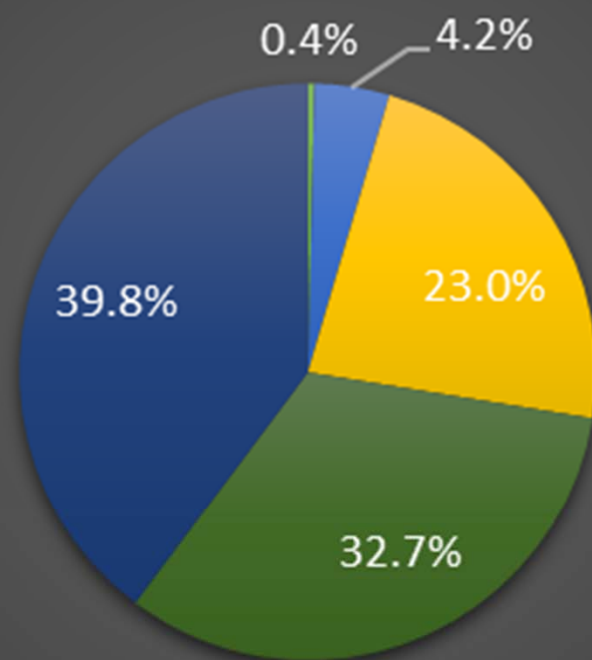
City of Austin - Travis County COVID-19 Hospitalization by Age Group (Austin MSA)



Austin MSA Public Enrollment Testing 6/21-6/28

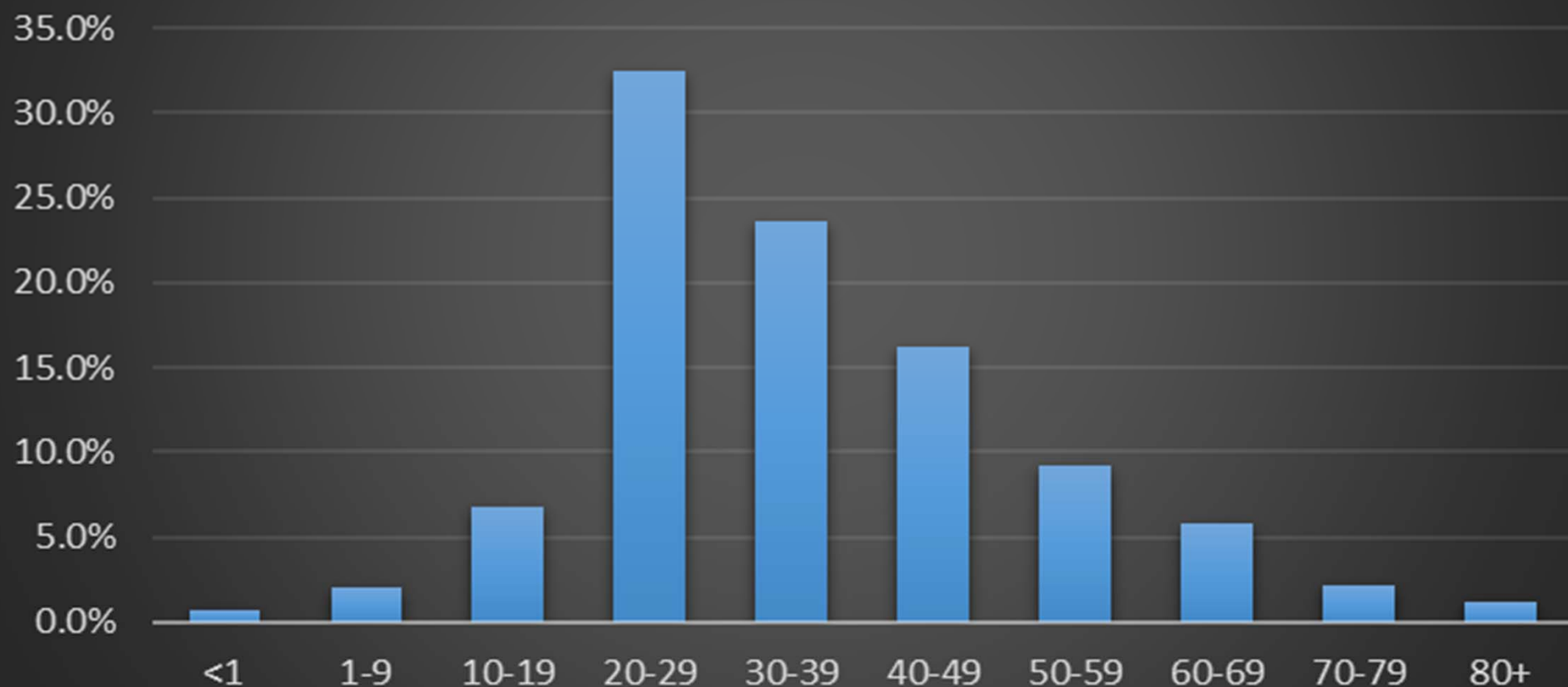


Positive Cases by Race/Ethnicity 06/22-06/29

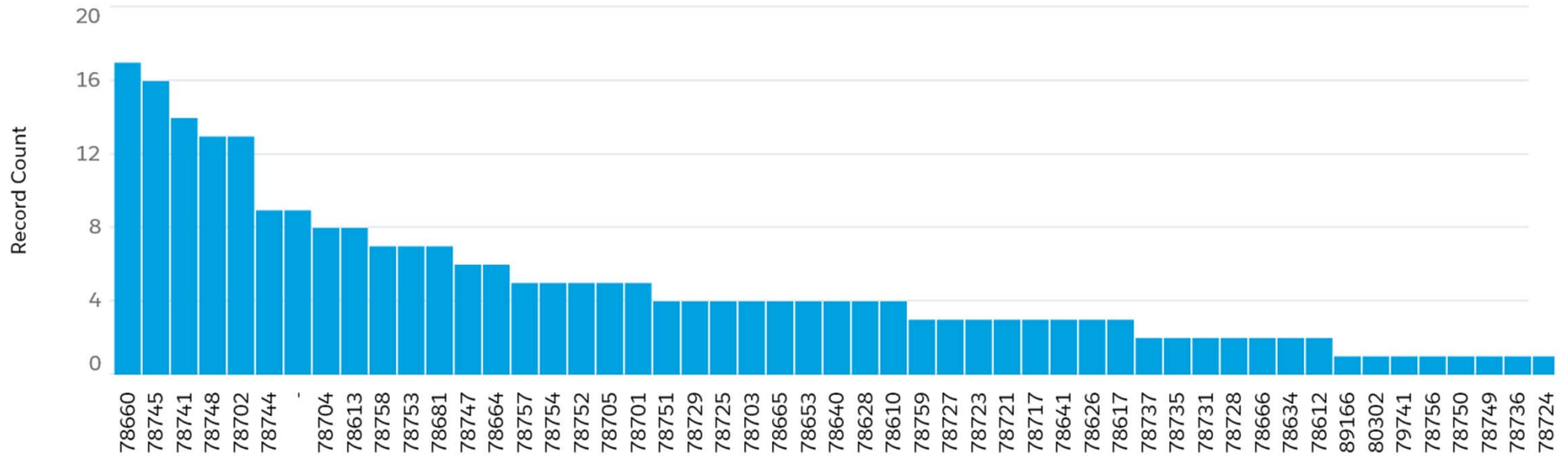


■ Asian ■ African American ■ White/Non-Hispanic ■ Hispanic ■ Unknown

Percent of Positive Cases by Age 6/22-6/29



APH Public Enrollment Testing: Positives by Zip Code (6/22-6/29)



Facility ▼	Staff Positive ▼	Staff Deaths ▼	Residents Positive ▼	Resident Deaths ▼	Facility Total ▼	Change ▼
I	8	0	6	0	14	0
K	11	0	9	0	20	0
L	35	1	59	23	94	0
M	36	0	57	13	93	0
N	7	0	0	0	7	1
P	6	0	14	3	20	0
Q	20	0	27	8	47	0
S	3	0	1	1	4	0
T	3	0	1	0	4	1
X	3	0	0	0	3	0
AA	2	0	1	1	3	2
CC	3	0	2	1	5	3
DD	1	0	0	0	1	0
EE	1	0	0	0	1	0
FF	0	0	1	0	1	0
GG	1	0	8	4	9	4
HH	1	0	0	0	1	0
II	3	0	2	0	5	3
JJ	1	0	1	0	2	0
KK	5	0	0	0	5	1
NN	4	0	0	0	4	4
RR	1	0	0	0	1	1
UU	1	0	0	0	1	1
AAA	1	0	0	0	1	1
BBB	2	0	5	0	7	7
CCC	1	0	0	0	1	1
TOTAL	160	1	194	54	354	30

Strategy Shifting

- Testing Prioritization
 - Symptomatic
 - Congregate settings
 - Critical Infrastructure
 - Vulnerable populations
- Testing Transition to Private Entities/Contractors
- Case Investigation/Contact Tracing Prioritization
 - Cases with the most recent testing collection
 - Cases where APH is providing the initial notification
 - Cases in congregate settings
 - Incorporate “crowd sourcing” option to enhance outreach
 - Enhance messaging at time of testing
 - Optimize utilization of resources focused on areas of high impact

Needs Assessment

- Integrated Electronic Lab Reporting system
- Increased testing capacity and improved turn-around times for labs
- Integration of local and state platforms for case investigation and contact tracing
- Enhancement of public messaging targeting those in the teens → 40's
- Federal and state support for paid sick leave
- Federal and state support for distribution of masks to public
- Reassessment of long-term strategy based upon federal, state, and local resources

Let's be

A CITY OF
AUSTIN

