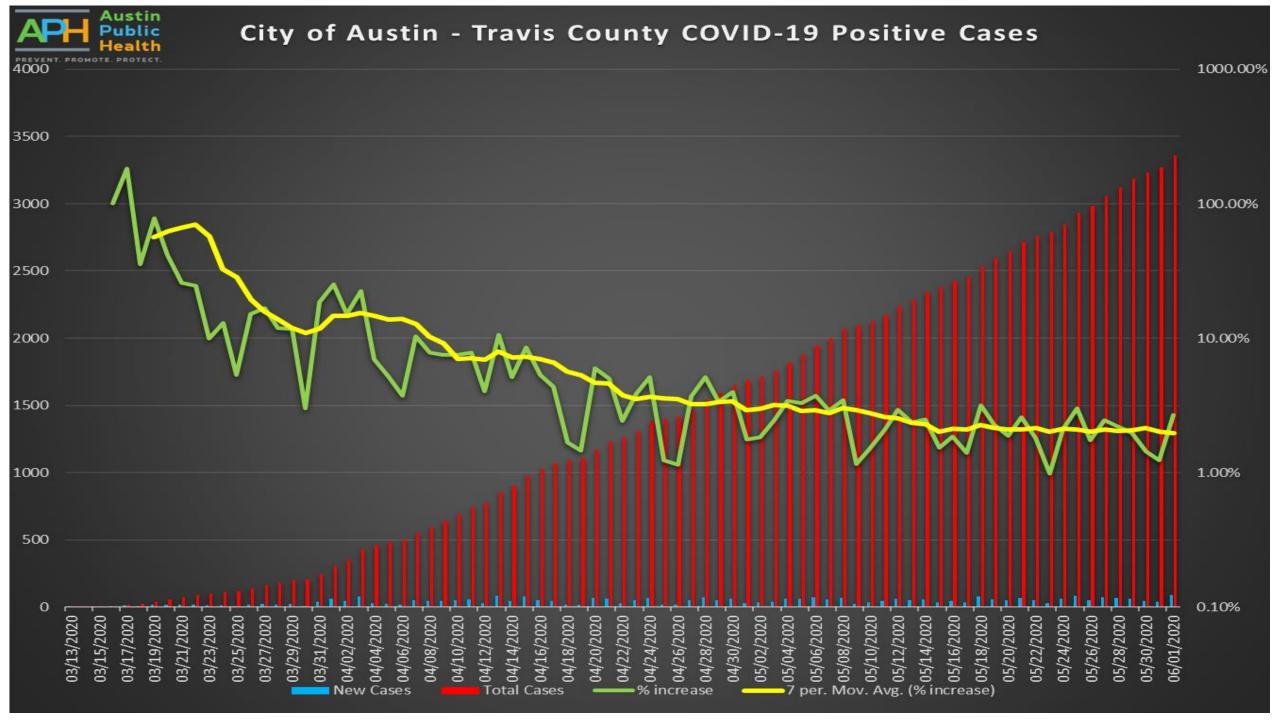
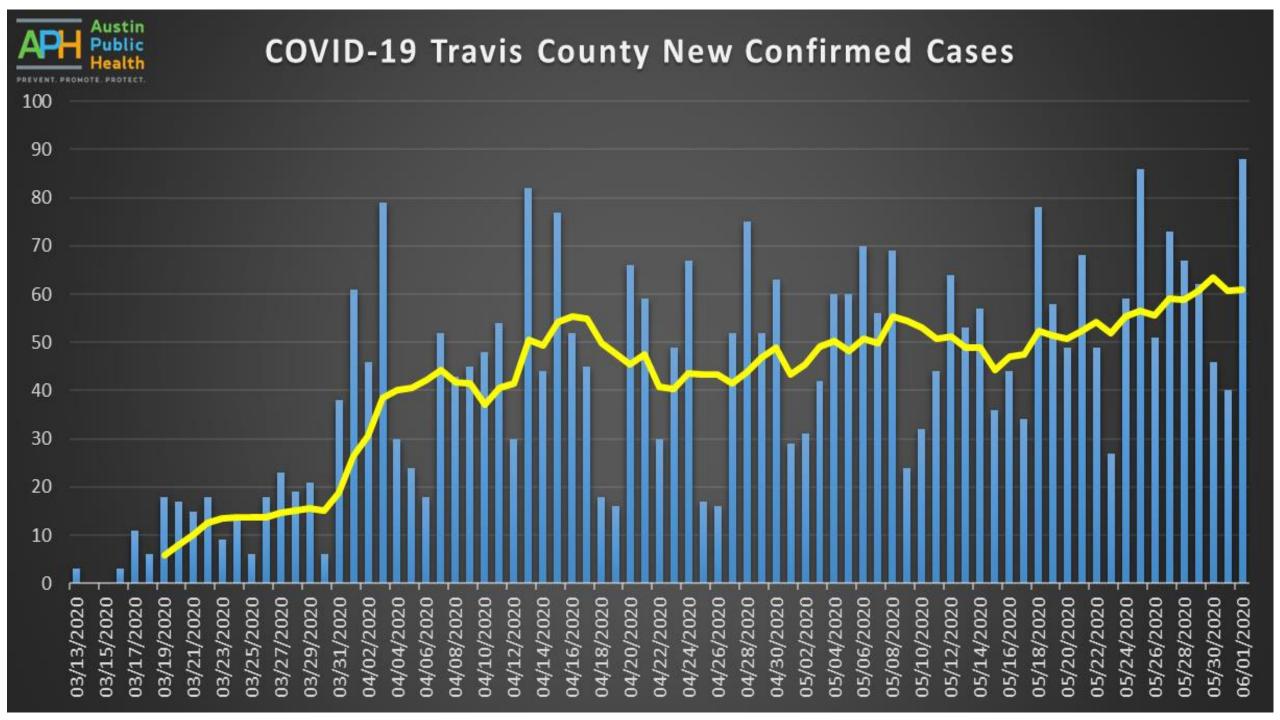
# COVID-19 Update June 6, 2020

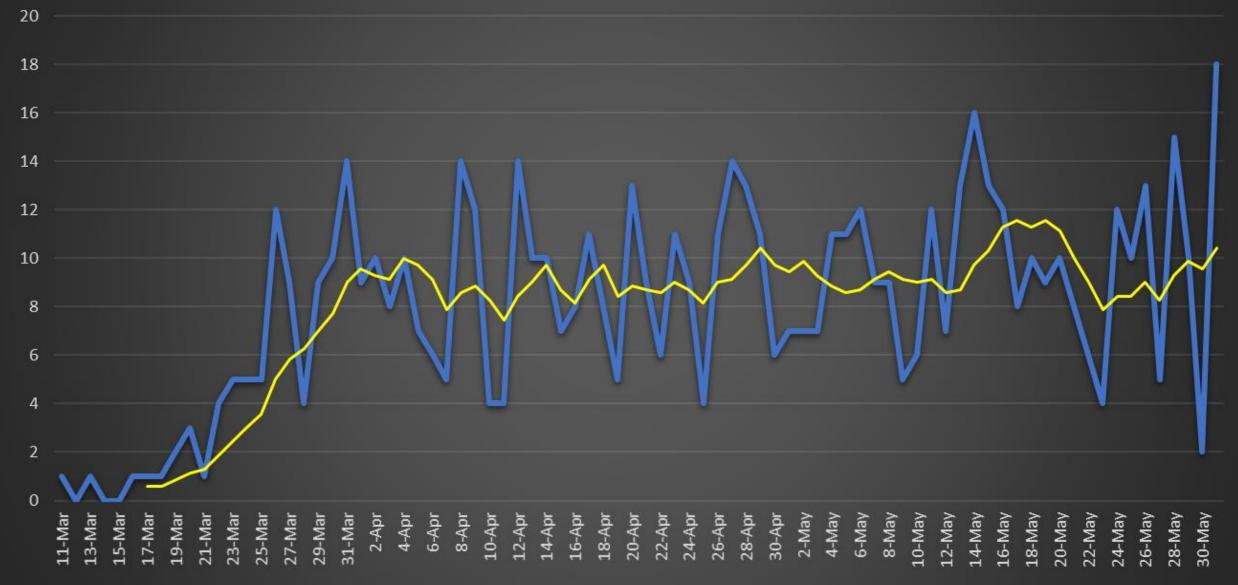
Austin Public Health Mark Escott, MD, MPH, Interim Health Authority



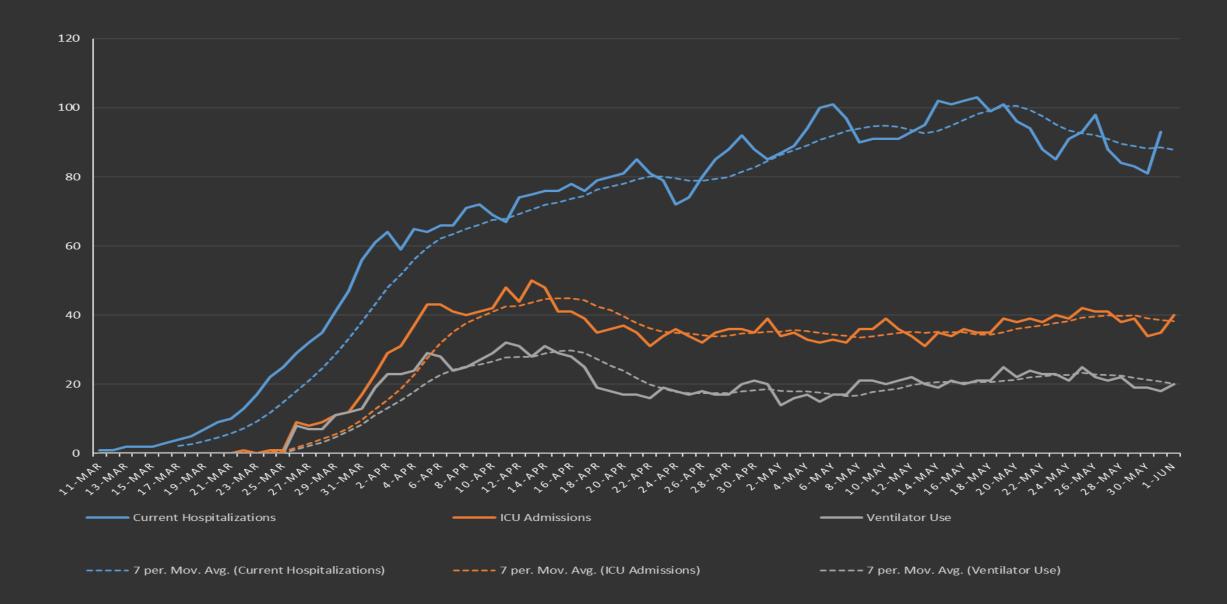




### **COVID-19** Austin MSA New Admissions

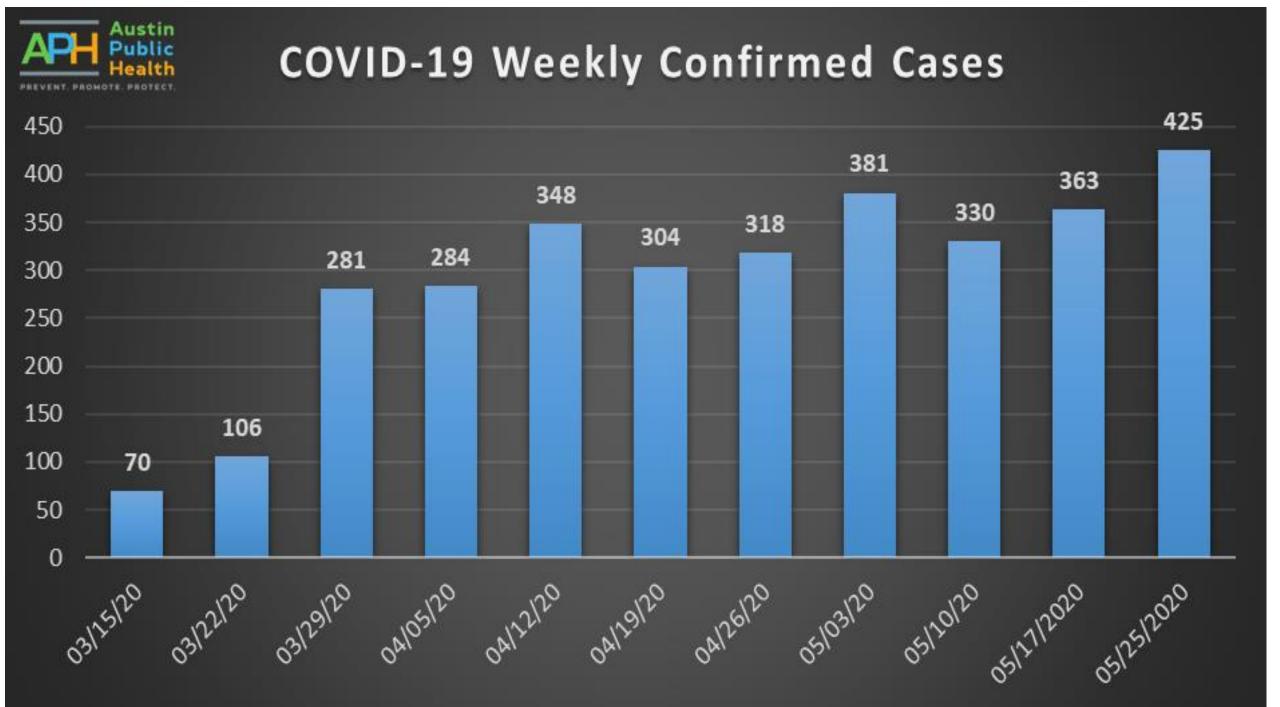


#### Austin Public Health REVENT PROMOTE PROTECT



#### City of Austin - Travis County COVID-19 Hospitalization by Race & Ethnicity (Austin MSA) PREVENT. PROMOTE. PROTECT. 80 70 70.4 69.6 57.1 55.2 PERCENTAGE 45.5 41.7 42.140 35.6 31.8 25.9 20.6 20 20 4 15.9 14.3 13.8 1.11 Mar 9-Mar 15 Mar 16-Mar 22 Mar 23-Mar 29 Mar 30-Apr 5 Apr 13-Apr 19 Apr 20-Apr 26 Apr 27-May 3 May 4-May 10 May 11-May 17 May 18-May 24 May 25-May 31 Apr 6-Apr 12 WEEKLY DATA (COLLECTED 3/11 TO 5/31) Black Non-Hispanic ----- Other Non-Hispanic -B-Hispanic-All Races

Austin Public



# Nursing Home Testing Initiative

- 33 Facilities tested in Travis County
- 6 Facilities tested using their own staff and labs
- 8 Facilities tested using their own staff and APH test kits
- 19 Facilities were tested using City of Austin staff and test kits
- 4128 Tests were performed in 24 Facilities with no known COVID-19 cases

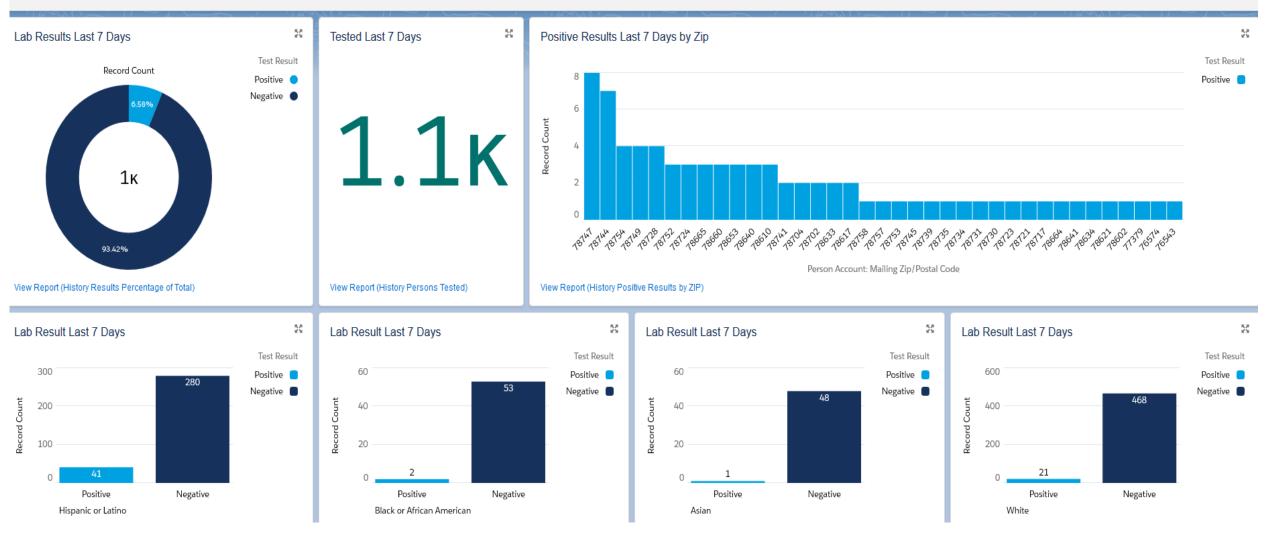
# Nursing Home Testing Initiative

- 1165 Residents tested
  - Positive: 2
  - Negative: 1163
  - Percent Positive: 0.17%
- 1806 Staff tested
  - Positive: 9
  - Negative: 1797
  - Percent Positive: 0.5%
- 778 Tests pending

Facility	Staff Positive	Staff Deaths	Residents Positive	Resident Deaths	Facility Total	Change
E	8	0	3	0	11	0
F	3	0	9	2	12	0
G	10	0	44	8	54	0
н	8	0	13	0	21	2
1	7	0	6	0	13	2
J	9	0	6	2	15	0
к	11	0	8	0	19	1
L	33	1	82	22	115	3
М	36	0	69	11	105	3
N	6	0	0	0	6	1
0	1	0	3	0	4	0
Р	6	0	12	3	18	4
Q	20	0	34	7	54	7
R	1	0	0	0	1	0
S	2	0	0	0	2	0
т	1	0	0	0	1	0
U	1	0	0	0	1	0
v	1	0	0	0	1	0
w	2	0	1	0	3	1
х	2	0	0	0	2	0
Y	1	0	0	0	1	0
Z	3	0	0	0	3	0
AA	1	0	0	0	1	1
ВВ	2	0	0	0	2	2
TOTAL	175	1	290	55	465	27

#### Weekly Numbers

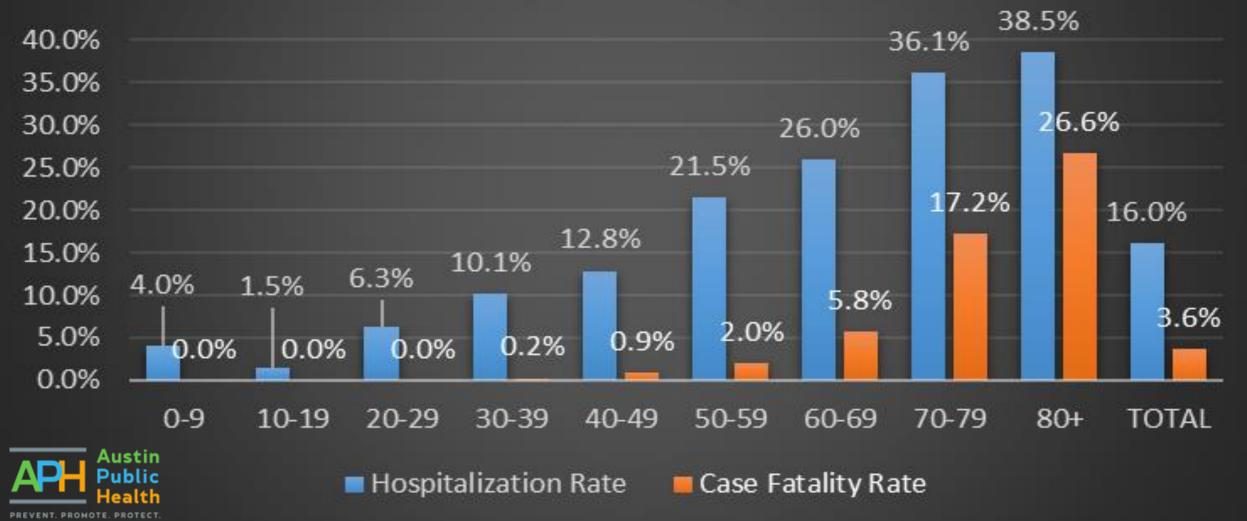
As of Jun 1, 2020, 11:58 AM-Viewing as Phillip Bays



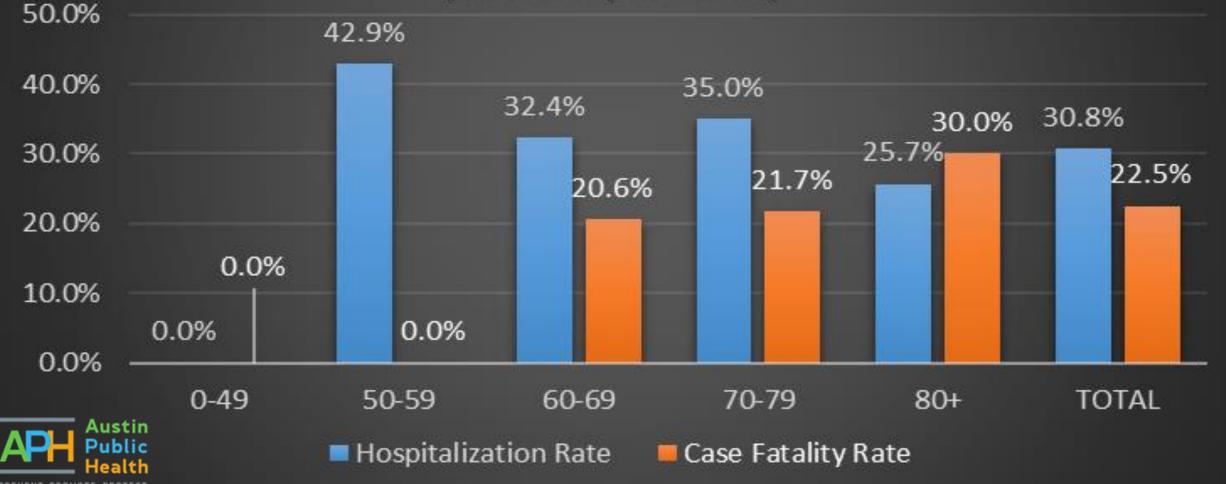
# City of Austin – Travis County COVID-19

- All individuals with onset of illness in March and April 2020
- 1984 Cases included in the dataset
- All individuals followed until May 21<sup>st</sup>
- All individuals will have a final assessment on June 1<sup>st</sup>
- Data is preliminary and has not been analyzed for statistical significance
- Data has not been peer-reviewed

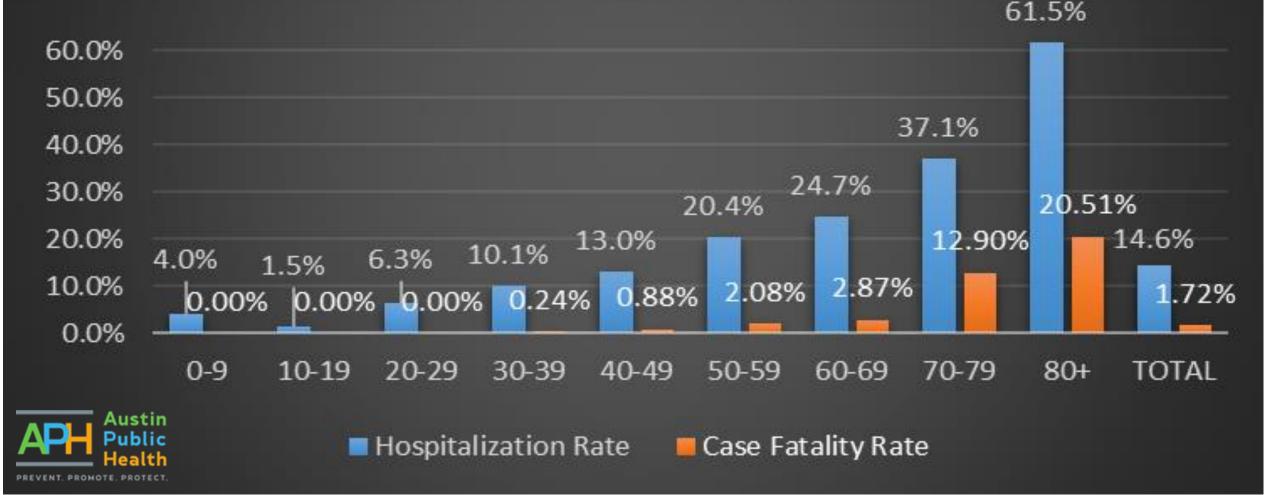
## Austin/Travis County COVID-19 Hospitalization and Case Fatality Rates (March-April 2020) (n=1,984)



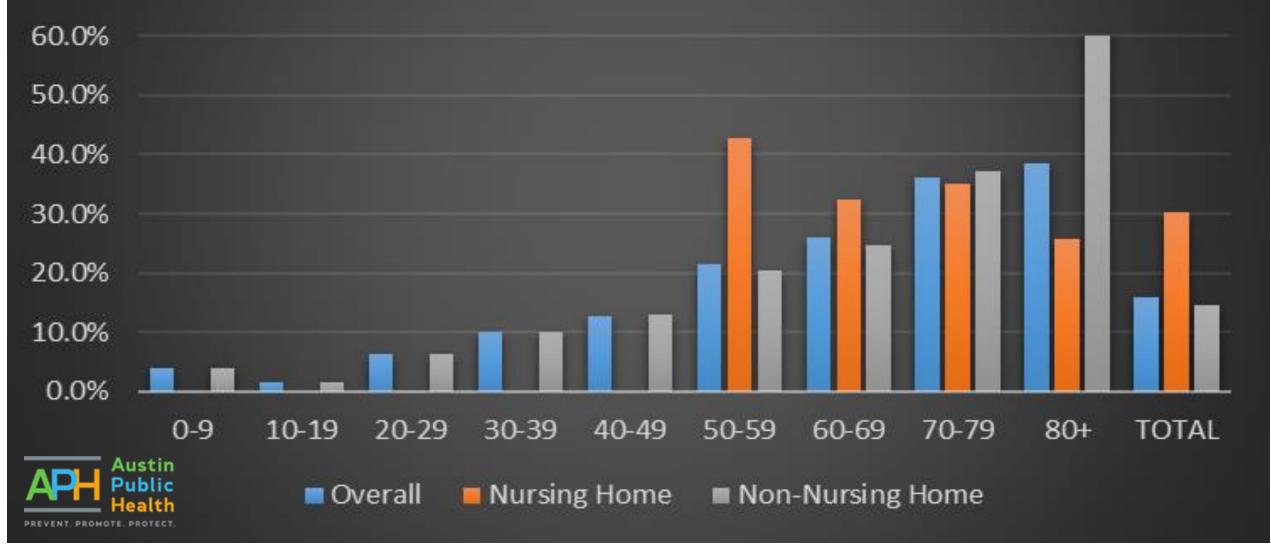
## Austin/Travis County COVID-19 Nursing Home Residents Hospitalization and Case Fatality Rates (March-April 2020)



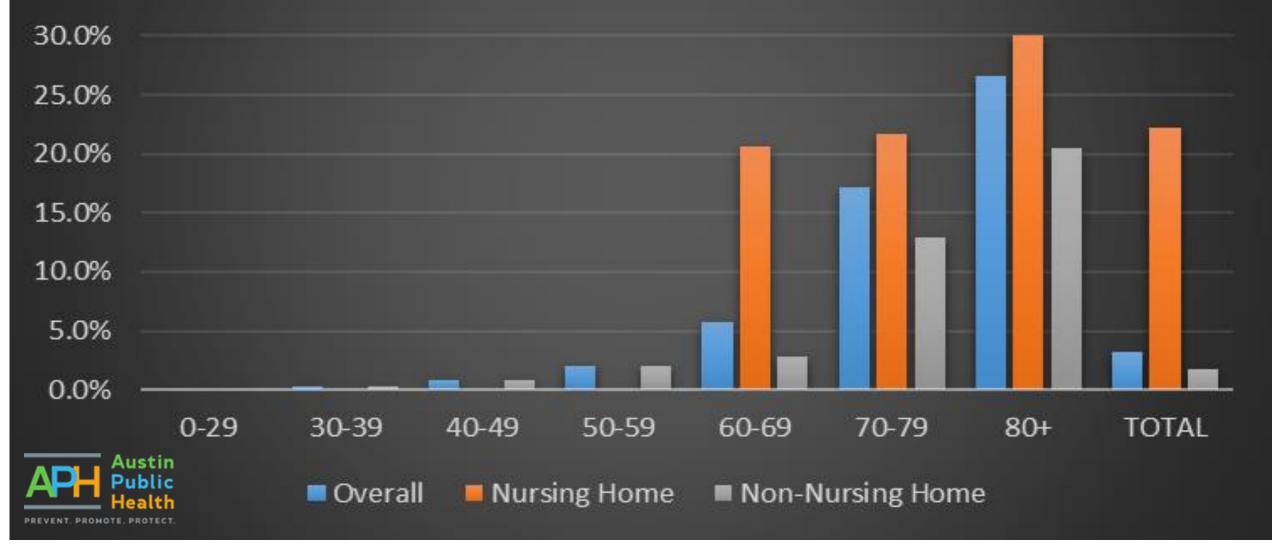
## Austin/Travis County COVID-19 Non-Nursing Home Residents Hospitalization and Case Fatality Rates (March-April 2020)

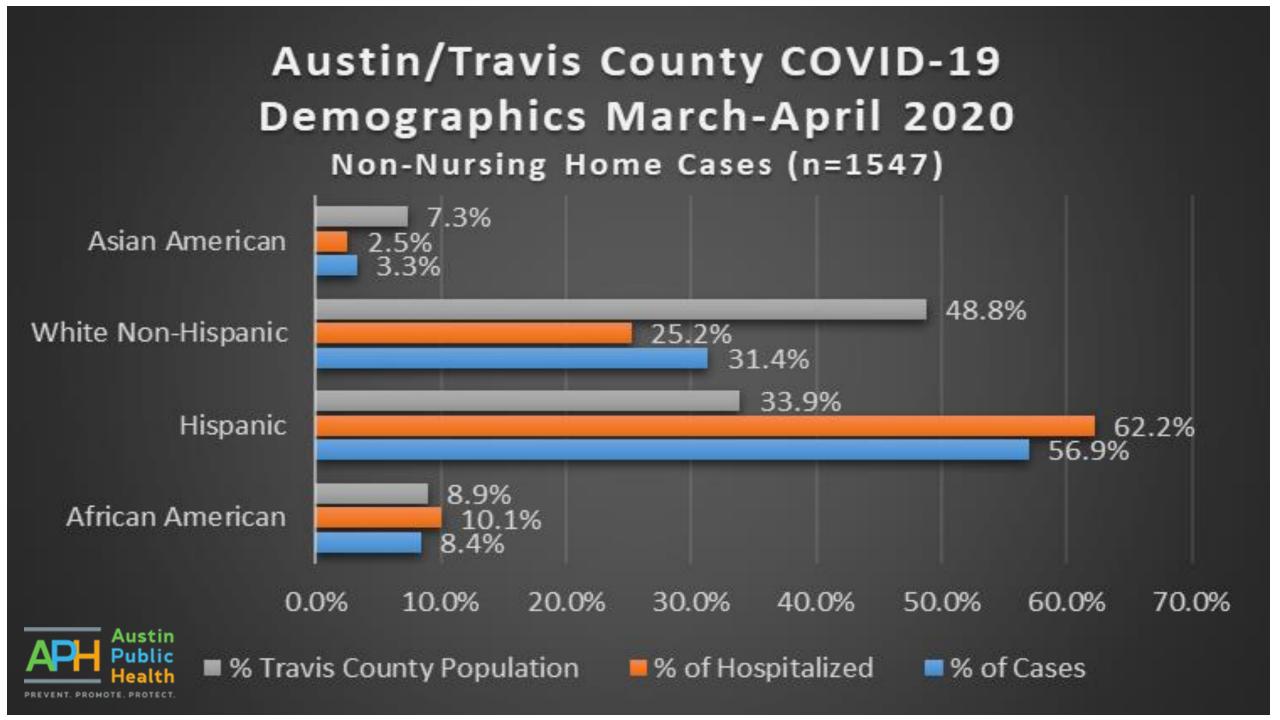


## Austin/Travis County COVID-19 Hospitalization Rate (March-April 2020)

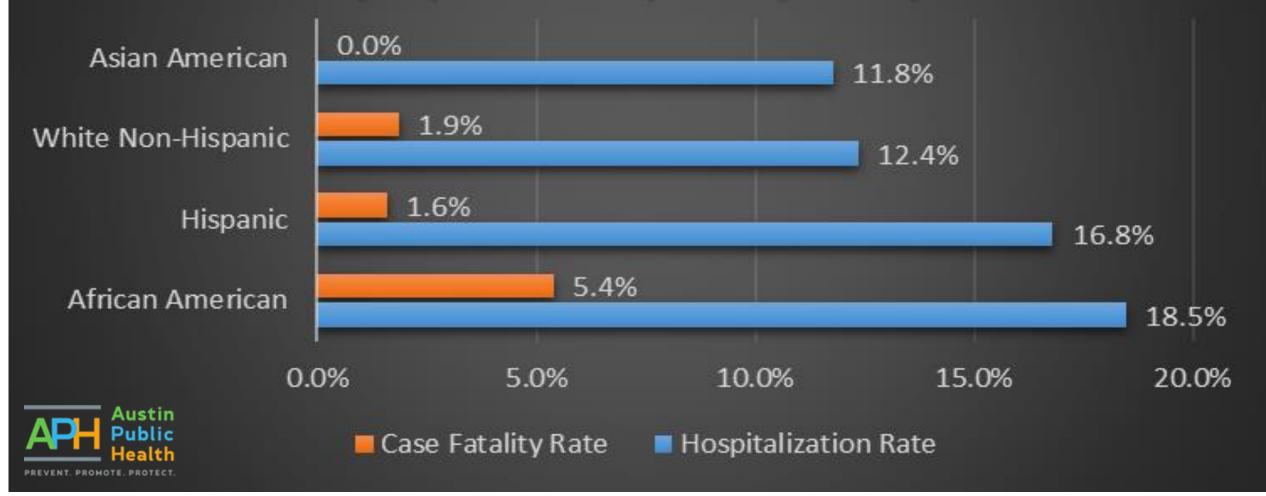


## Austin/Travis County COVID-19 Case Fatality Rate (March-April 2020)





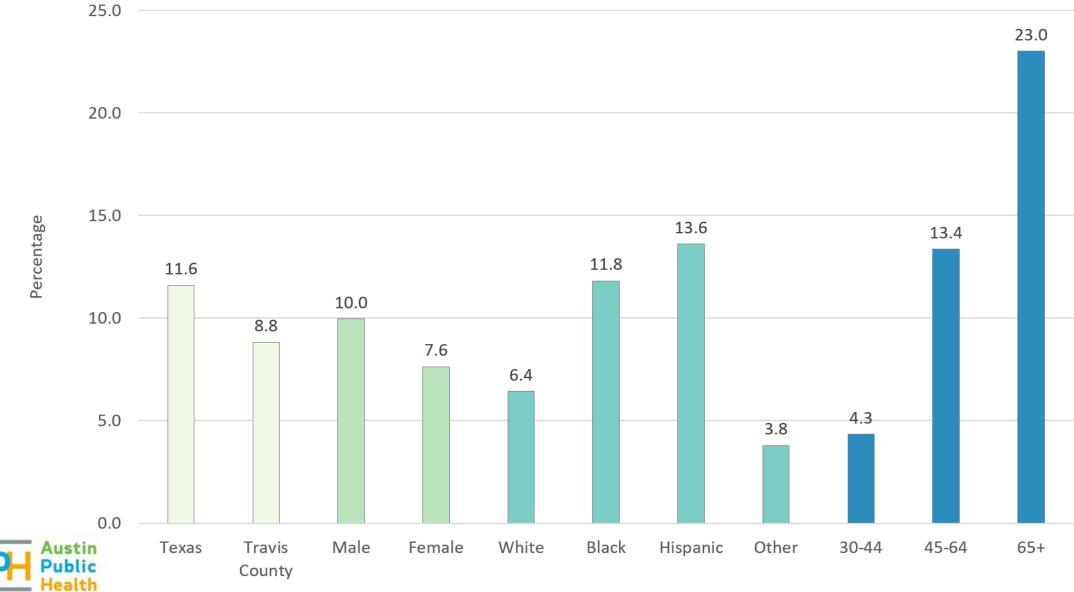
Austin/Travis County COVID-19 Hospitalization and Case Fatality Rate Non-Nursing Home Cases n=1,547 (cases) n= 238 (hospitalizations) n=30 (deaths)



# Case Fatality Rates

- White Non-Hispanic: 1.9% (95% CI: 0.9-3.5)
- Hispanic: 1.6% (95% CI: 0.9-2.7)
- African American: 5.4% (95% CI:2.2-11.1)
- Non-Nursing Home Overall: 1.7% (95% CI: 1.2-2.5)

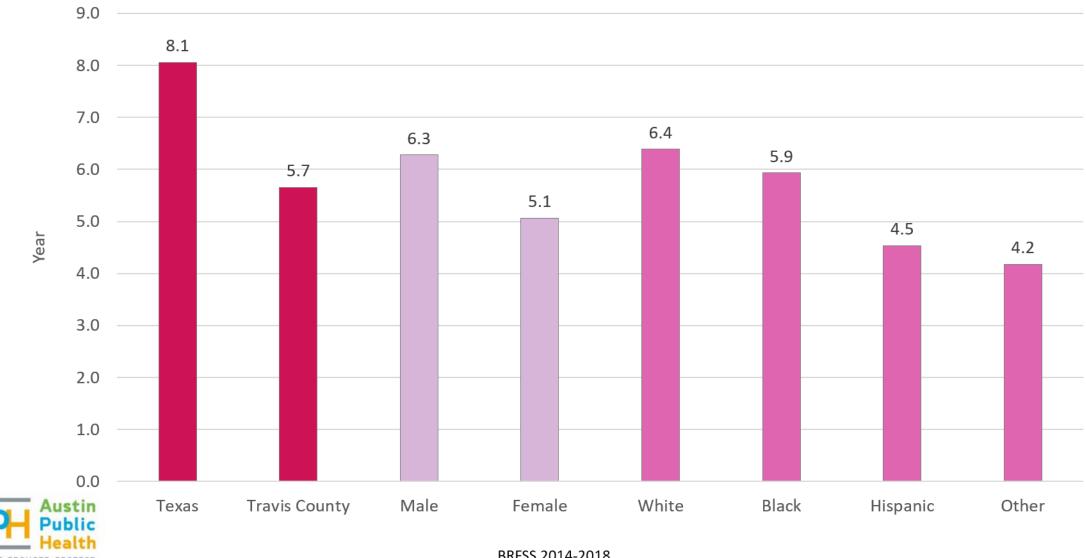
### Diabetes Prevalence by Demographic, Travis County, 2014-2018



PREVENT. PROMOTE. PROTECT.

BRFSS 2014-2018

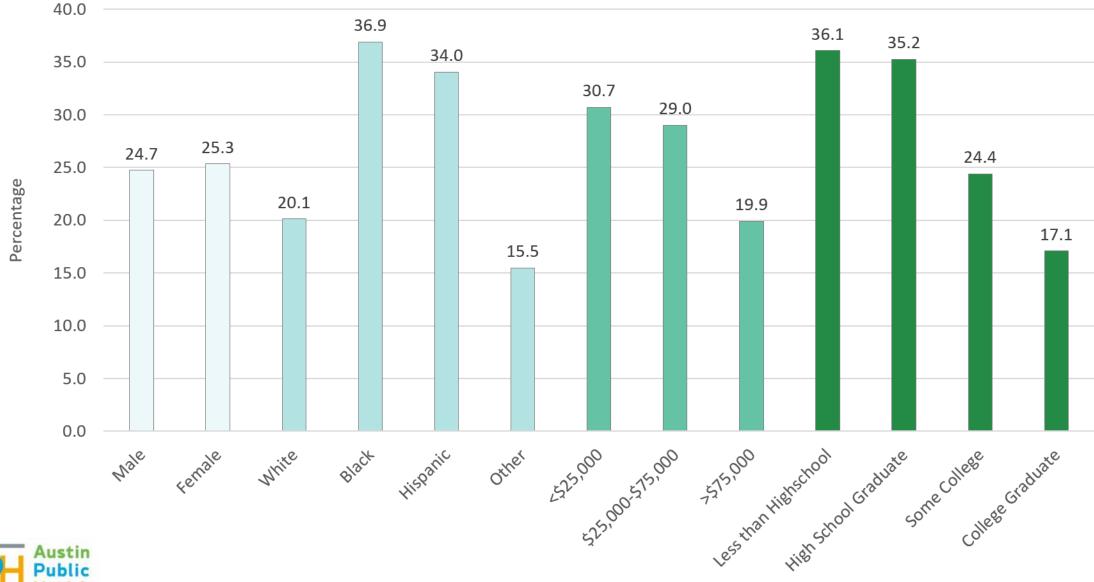
### Prevalence of Cardiovascular Disease by Demographics, Travis County, 2014-2018



PREVENT, PROMOTE, PROTECT

BRFSS 2014-2018

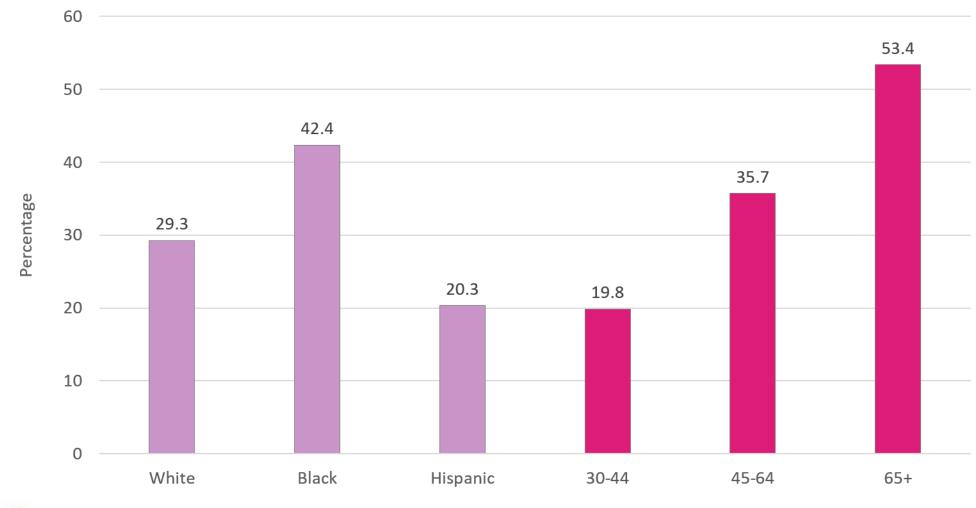
#### Prevalence of Obesity, Travis County, 2014-2018





BRFSS 2014-2018

### Prevalence of Hypertension (High Blood Pressure), Travis County, 2015-2018



AUSTIN Public Health

BRFSS 2015-2018