COVID-19 Update
January 25, 2022

DESMAR WALKES MD, HEALTH AUTHORITY/MEDICAL DIRECTOR
CITY OF AUSTIN/TRAVIS COUNTY
The Committee unanimously agreed that the COVID-19 pandemic still constitutes an extraordinary event that continues to adversely affect the health of populations around the world, poses a risk of international spread and interference with international traffic, and requires a coordinated international response. As such, the Committee concurred that the COVID-19 pandemic remains a PHEIC and offered its advice to the Director-General.

The Director-General determined that the COVID-19 pandemic continues to constitute a PHEIC. He accepted the advice of the Committee and issued the Committee’s advice to States Parties as Temporary Recommendations under the IHR.
Variants

100 specimens/wk from Travis Co

UK reports a Variant under investigation = Omicron BA.2
Spreads Easily
Same Severity as Omicron BA.1
Vaccine Efficacy similar
Daily Trends in Number of COVID-19 Cases in The United States Reported to CDC

CDC COVID Data Tracker
**MSA Daily Counts**

- **Report Refreshed:** 1/24/2022 13:30:08
- **Data Up To:** 01/24/2022

**Select Reporting Date**
- 5/28/2020
- 1/24/2022

**Select Facility Name**
- Search
- Alternative Care Site
- Ascension Health
- Baylor Scott & White
- St. David’s

**01/24/2022**
- 664 CV19 Inpatients
- 144 CV19 ICU Inpatients
- 62 CV19 Inpatients on Vent
- 93 Previous 24Hr Admissions
- 90 Previous 24Hr Discharges

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**Graph:**
- Confirmed CV19 Inpatients
- Confirmed CV19 ICU Inpatients
- Confirmed CV19 Inpatients on Ventilators
- Previous 24Hr Confirmed CV19 Admissions
- Previous 24Hr Confirmed CV19 Discharges

**X-axis:** Reporting Date
- July 2020 to January 2022

**Y-axis:** Total Counts
- 0 to 800
Figure 4. TxS2 ILI Percentage Syndromic Surveillance Data, Travis County: 2018-2022\textsuperscript{14,15}
Count of Weekly COVID-19 Hospital Admissions by Age Group

- Age Group: <1, 1-9, 10-19, 20-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80+

- Count of Patients Under 18 for Selected Reporting Period: 185
- Count of Patients Under 18 Admitted to ICU During Stay: 20
- Count of Patients Under 18 on Ventilator During Stay (Blank)

Austin MSA COVID-19 Patients Under 18 Years of Age by Date of Admission

- Age Group: <1 years, 1-4 years, 5-11 years, 12-17 years

Date of Last Refresh: 1/04/2022 2:16:05 PM
Austin MSA COVID-19 Hospitalizations
Ascension Health, Baylor Scott & White, HCA St. David's

Race

<table>
<thead>
<tr>
<th>Race Category</th>
<th>%</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian or Alaska Native</td>
<td>0.34%</td>
<td>64</td>
</tr>
<tr>
<td>Asian</td>
<td>1.89%</td>
<td>358</td>
</tr>
<tr>
<td>Black</td>
<td>11.72%</td>
<td>2216</td>
</tr>
<tr>
<td>Other</td>
<td>14.18%</td>
<td>2681</td>
</tr>
<tr>
<td>White</td>
<td>71.88%</td>
<td>13594</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.00%</strong></td>
<td><strong>18913</strong></td>
</tr>
</tbody>
</table>

Ethnicity

<table>
<thead>
<tr>
<th>Ethnicity Type</th>
<th>%</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic</td>
<td>43.68%</td>
<td>7718</td>
</tr>
<tr>
<td>Non-Hispanic</td>
<td>56.32%</td>
<td>9953</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.00%</strong></td>
<td><strong>17671</strong></td>
</tr>
</tbody>
</table>

Sex

<table>
<thead>
<tr>
<th>Gender</th>
<th>%</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>51.64%</td>
<td>10176</td>
</tr>
<tr>
<td>Female</td>
<td>48.36%</td>
<td>9529</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.00%</strong></td>
<td><strong>19705</strong></td>
</tr>
</tbody>
</table>

Age Group

<table>
<thead>
<tr>
<th>Age Group</th>
<th>%</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;30 years</td>
<td>13.20%</td>
<td>2602</td>
</tr>
<tr>
<td>30-49 years</td>
<td>23.50%</td>
<td>4630</td>
</tr>
<tr>
<td>50-69 years</td>
<td>34.26%</td>
<td>6750</td>
</tr>
<tr>
<td>70+ years</td>
<td>29.04%</td>
<td>5723</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.00%</strong></td>
<td><strong>19705</strong></td>
</tr>
</tbody>
</table>

Note: Admissions for which demographic data is unknown were excluded.

Date Last Refreshed 1/24/2022 2:16:05 PM
Austin MSA COVID-19 Hospitalizations
Ascension Health, Baylor Scott & White, HCA St. David's

Travis County Resident Admissions

Total Admissions for Selected Reporting Dates
1351

Counties with Highest Percentage of Admissions

<table>
<thead>
<tr>
<th>County of Residence</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travis</td>
<td>57.21%</td>
</tr>
<tr>
<td>Williamson</td>
<td>20.56%</td>
</tr>
<tr>
<td>Bastrop</td>
<td>7.13%</td>
</tr>
<tr>
<td>Hays</td>
<td>4.10%</td>
</tr>
<tr>
<td>Caldwell</td>
<td>1.90%</td>
</tr>
<tr>
<td>Burnet</td>
<td>1.52%</td>
</tr>
<tr>
<td>Out Of State</td>
<td>0.99%</td>
</tr>
<tr>
<td>Bell</td>
<td>0.83%</td>
</tr>
</tbody>
</table>

Counties with Highest Count of Admissions

<table>
<thead>
<tr>
<th>County of Residence</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travis</td>
<td>754</td>
</tr>
<tr>
<td>Williamson</td>
<td>271</td>
</tr>
<tr>
<td>Bastrop</td>
<td>94</td>
</tr>
<tr>
<td>Hays</td>
<td>54</td>
</tr>
<tr>
<td>Caldwell</td>
<td>25</td>
</tr>
<tr>
<td>Burnet</td>
<td>20</td>
</tr>
<tr>
<td>Out Of St...</td>
<td>13</td>
</tr>
<tr>
<td>Bell</td>
<td>11</td>
</tr>
</tbody>
</table>
COVID-19 vaccine breakthrough cases by manufacturer reported to Austin Public Health, Travis County, Texas, 1/1/2021 - 1/20/2022 (n=19,358)
TABLE 1: COVID-19 confirmed deaths in Travis County, Texas, 2020-current (n=1,235)

Updated 01/20/2022

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;30</td>
<td>0</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>11</td>
<td>1</td>
<td>0</td>
<td>19</td>
</tr>
<tr>
<td>30-39</td>
<td>1</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>6</td>
<td>1</td>
<td>25</td>
<td>2</td>
<td>1</td>
<td>45</td>
</tr>
<tr>
<td>40-49</td>
<td>1</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>20</td>
<td>3</td>
<td>41</td>
<td>5</td>
<td>0</td>
<td>93</td>
</tr>
<tr>
<td>50-59</td>
<td>1</td>
<td>30</td>
<td>26</td>
<td>26</td>
<td>27</td>
<td>6</td>
<td>48</td>
<td>8</td>
<td>3</td>
<td>166</td>
</tr>
<tr>
<td>60-69</td>
<td>3</td>
<td>44</td>
<td>53</td>
<td>53</td>
<td>52</td>
<td>5</td>
<td>64</td>
<td>17</td>
<td>3</td>
<td>291</td>
</tr>
<tr>
<td>70-79</td>
<td>3</td>
<td>50</td>
<td>62</td>
<td>62</td>
<td>60</td>
<td>5</td>
<td>46</td>
<td>6</td>
<td>1</td>
<td>281</td>
</tr>
<tr>
<td>80+</td>
<td>5</td>
<td>80</td>
<td>79</td>
<td>57</td>
<td>59</td>
<td>2</td>
<td>48</td>
<td>7</td>
<td>3</td>
<td>340</td>
</tr>
<tr>
<td>TOTAL</td>
<td>14</td>
<td>219</td>
<td>230</td>
<td>184</td>
<td>225</td>
<td>23</td>
<td>283</td>
<td>46</td>
<td>11</td>
<td>1,235</td>
</tr>
</tbody>
</table>
Comorbidities of vaccine breakthrough case patients who died of COVID-19, n=64

- Hypertension: 66%
- Cardiac disease: 38%
- Diabetes: 34%
- Immunocompromised: 31%
- Chronic pulmonary disease: 20%
- Dementia: 13%
- Obesity: 17%
- Stroke or cerebrovascular disease: 11%
- Chronic kidney disease: 10%
- Other chronic conditions: 5%
- None: 3%
- Chronic liver disease: 2%
- Chronic liver disease: 2%
- Stroke or cerebrovascular disease: 2%
- Chronic liver disease: 2%

COVID-19 associated deaths - Travis County (laboratory confirmed cases)

- Total confirmed deaths: 1235
- Vaccine breakthrough deaths: 64
- Percentage of deaths that are vaccine breakthrough cases: 9.8%
- Youngest age: 17
- Oldest age: 103
- Median age: 70

Age Group by Quarter of Death

- 16-19: 100
- 20-29: 100
- 30-39: 100
- 40-49: 100
- 50-59: 100
- 60-69: 100
- 70-79: 100
- 80+: 100

Race

- Asian: 10
- Black or African American: 143
- Native American/Alaskan: 1
- Other: 110
- Pacific Islander: 2
- Unknown: 10

Ethnicity

- Total: 1235

- Hispanic: 662
- Non Hispanic: 662
- Unknown: 17

Sex

- Female: 717 (57.9%)
- Male: 518 (42.1%)
### Table 1: COVID-19 Reinfections, confirmed cases only (n=1,498)

<table>
<thead>
<tr>
<th>Age group</th>
<th>Female</th>
<th>Male</th>
<th>Unknown</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 30</td>
<td>366</td>
<td>247</td>
<td>3</td>
<td>616</td>
</tr>
<tr>
<td>30-39</td>
<td>214</td>
<td>144</td>
<td>-</td>
<td>358</td>
</tr>
<tr>
<td>40-49</td>
<td>138</td>
<td>80</td>
<td>-</td>
<td>218</td>
</tr>
<tr>
<td>50-59</td>
<td>101</td>
<td>67</td>
<td>-</td>
<td>168</td>
</tr>
<tr>
<td>60-69</td>
<td>40</td>
<td>36</td>
<td>-</td>
<td>76</td>
</tr>
<tr>
<td>70-79</td>
<td>18</td>
<td>16</td>
<td>-</td>
<td>34</td>
</tr>
<tr>
<td>80+</td>
<td>17</td>
<td>11</td>
<td>-</td>
<td>28</td>
</tr>
<tr>
<td>ALL</td>
<td>894</td>
<td>601</td>
<td>3</td>
<td>1,498</td>
</tr>
</tbody>
</table>

*Month refers to date of laboratory specimen collection for second (reinfection) confirmed case*
In many US states, ICU patient numbers are already approaching record levels as Omicron takes off.

Daily New Cases per 100k people. Data shown from 1/22/20 to 1/23/22.
Thank you
COVID-19 Operations Update

January 25, 2022

ADRIENNE STURRUP, DIRECTOR
Overall APH Response Operations and Services
January Monthly Overview

3,665 (-89%) is the TOTAL number of COVID-19 Vaccines from January 1, 2022, to January 24, 2022

<table>
<thead>
<tr>
<th>Dose #</th>
<th>Moderna</th>
<th>Janssen</th>
<th>Pfizer</th>
<th>TOTALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dose 1</td>
<td>45</td>
<td>14</td>
<td>549(346 were children)</td>
<td>608</td>
</tr>
<tr>
<td>Dose 2</td>
<td>40</td>
<td></td>
<td>443(298 were children)</td>
<td>483</td>
</tr>
<tr>
<td>(fully vaccinated)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dose 3</td>
<td>32</td>
<td></td>
<td>17</td>
<td>49</td>
</tr>
<tr>
<td>Booster</td>
<td>1,014</td>
<td>34</td>
<td>1,477(3 were children)</td>
<td>2,525</td>
</tr>
</tbody>
</table>

19,206 (+15%) is the TOTAL number of COVID-19 Tests from January 1, 2022, to January 24, 2022

<table>
<thead>
<tr>
<th>Travis Co Expo</th>
<th>Mobile Testing</th>
<th>Dove Springs Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>12,641 (N/A)</td>
<td>435 (N/A)</td>
<td>6,128 (N/A)</td>
</tr>
</tbody>
</table>
COVID-19 Testing Options

George Morales Dove Springs Rec Center
5801 Ainez Dr, 78744
Tuesday-Saturday 8am-2pm

Expo Center Drive-Thru
7311 Decker Lane, 78724
Monday-Friday 8am-2pm

Mobile / In-Home Testing
(Monday-Friday 8 am - 4 pm).
Mobile testing appointments can be made by calling 512-972-5560

Facility Testing
Testing offered to senior living facilities, homeless shelters, and other facilities that have identified one positive COVID-19 case

APH Tests (1/17/2022-1/22/2022):
4,491
Vaccinations by Week in Travis County

Source: Texas Department of State Health Services, Immunizations Registry ImmTrac2
## Total Cumulative Vaccine Distribution in Travis County by Age
**Reported 1/24/22**

<table>
<thead>
<tr>
<th>County Name</th>
<th>Age Group</th>
<th>Doses Administered</th>
<th>People Vaccinated with at least One Dose</th>
<th>People Fully Vaccinated</th>
<th>People With Booster Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travis</td>
<td>05-11</td>
<td>75,368</td>
<td>44,134</td>
<td>31,171</td>
<td>n/a*</td>
</tr>
<tr>
<td>Travis</td>
<td>12-15</td>
<td>96,916</td>
<td>49,750</td>
<td>41,397</td>
<td>n/a*</td>
</tr>
<tr>
<td>Travis</td>
<td>16-49</td>
<td>1,246,826</td>
<td>592,960</td>
<td>508,405</td>
<td>189,119</td>
</tr>
<tr>
<td>Travis</td>
<td>50-64</td>
<td>419,661</td>
<td>183,947</td>
<td>163,910</td>
<td>85,670</td>
</tr>
<tr>
<td>Travis</td>
<td>65-79</td>
<td>252,300</td>
<td>102,785</td>
<td>92,677</td>
<td>62,256</td>
</tr>
<tr>
<td>Travis</td>
<td>80+</td>
<td>56,756</td>
<td>23,506</td>
<td>20,847</td>
<td>13,638</td>
</tr>
<tr>
<td>Travis</td>
<td>Unknown</td>
<td>398</td>
<td>307</td>
<td>99</td>
<td>3</td>
</tr>
</tbody>
</table>

Source: Texas Department of State Health Services, Immunizations Registry ImmTrac2
Race/Ethnicity Demographics of Pediatric Vaccine Distribution

Pediatric Doses Administered by APH by Race/Ethnicity

- Hispanic: 39%
- White: 36%
- Asian: 8%
- Other: 8%
- Black or African American: 9%
- Native Hawaiian or other Pacific Islander: <1%
- American Indian or Alaskan Native: <1%

Race and Ethnicity of Travis County Residents Ages 5-11

- Hispanic: 46%
- White: 35%
- Other: 5%
- Asian: 6%
- Black or AA: 8%
- American Indian or Alaskan Native: <1%
- Native Hawaiian or other Pacific Islander: <1%
Travis County Residents Who Have Not Received Second Dose

Data sourced from Texas DSHS. Current as of 1/24/2022.

Vaccinated Proportion of Eligible Population

Total Eligible Population (5+): 1,207,346

- Population Fully Vaccinated, 858,506, 71%
- Population Vaccinated With One Dose, 138,883, 12%
- Unvaccinated Population, 209,957, 17%
TXDSHS Vaccine Data for Travis County by Race and Ethnicity

Data sourced from Texas DSHS. Current as of 1/24/2022. Percentages are based on provisional data and may not be complete at this time.
First Dose Vaccinated Population
Second Dose/Fully Vaccinated Population

Source: DSHS ImmTrac2 Data Source File, January 24, 2022
Vaccine Operations

Walk-Up Clinics
(No Appointment Needed)

Southeast Branch Library *NEW HOURS*
(J&J, Moderna & Pfizer 12+)
5803 Nuckols Crossing Rd
Saturday: 10AM – 2PM

Pfluger Hall
(J&J, Moderna & Pfizer 5+)
201 S. Railroad Ave, Pflugerville, TX 78660
Tuesday & Wednesday: 2PM – 7PM
• Site Closures 2/1/2022, 3/1/2022

For more vaccine event locations, visit https://www.austintexas.gov/covid19

Mobile Operations
Events This Week Including:
• Community 1st 1/24
• Homeslice 1/24
• Dessau Middle School 1/24
• SMART 1/25
• HACA – Chalmers 1/25
• S. Austin Market 1/25
• Resource Fair 1/26
• Hannah’s Place 1/28
• Video Super 1/29

Delco Activity Center
(J&J, Moderna & Pfizer 5+)
4601 Pecan Brook Dr
Tuesday & Wednesday: 9AM – 12PM
Thursday: 2PM – 7PM
Friday: 9AM – 12PM

Sims Elementary
(J&J, Moderna & Pfizer 5+)
1203 Springdale Rd
Wednesday & Thursday: 2PM – 7PM
Saturday: 11AM – 3PM
Help Share Our Messages

1) **Mask up!** Stage 5 means everyone should wear well-fitted masks when leaving the home.

2) **Get yourself and your kids vaxxed and boosted!** The omicron variant is affecting kids at an alarming rate, causing hospitalizations and staffing shortages across the community. Every child 5 and older can get their shots.

3) **Testing is available.** Tests are available at APH sites, as well as providers throughout the community. Schedule an appointment to save on wait time.
Communications Efforts

Comunicado de Prensa

PROTECT YOURSELF. PROTECT YOUR LOVED ONES.

Vaccine locations and COVID-19 testing sites at austin.tx.gov/covid19

Located in the break room at Marco Fine Arts Magnet School.
Vacunas de Moderna y Johnson & Johnson disponibles.

PROTECT YOURSELF. PROTECT YOUR LOVED ONES.

Vaccine locations and COVID-19 testing sites at austin.tx.gov/covid19.
COMMUNITY OUTREACH

1,690 individuals were reached through staff efforts

Highlight of activities in January 2022

78721 – Springdale Garden Apartments
78723 – Walnut Creek Apartments
78660 – Enclave at Falcon Pointe
78660 – Lakewood Apartments
78664 – Red Hill Villas Apartment
78664 – Colonial Grant at Round Rock Apartments
January 2022 COVID19 PPE/Food Distribution Event

**Gus Garcia Recreation Center- 1201 E. Rundberg Lane Austin, TX 78753**

- 1,240 PPE Bags
- 600 resource bags
- 1,000 shelf stable disaster food boxes, 978 vegetable/fruit boxes, 4 palettes of household items
- 468 Lip balms
- 600 WIC incentives
- More than 1,000 bags of chips and seasoning packets-provided by Siete Foods
Thank you!