COVID-19 Update

February 8, 2022

DESMAR WALKES MD, HEALTH AUTHORITY/MEDICAL DIRECTOR
CITY OF AUSTIN/TRAVIS COUNTY
**TABLE 1: COVID-19 confirmed deaths in Travis County, Texas, 2020-current (n=1,263)**

<table>
<thead>
<tr>
<th>Age group at onset</th>
<th>Jan-Mar</th>
<th>Apr-Jun</th>
<th>Jul-Sept</th>
<th>Oct-Dec</th>
<th>Jan-Mar</th>
<th>Apr-Jun</th>
<th>Jul-Sept</th>
<th>Oct-Dec</th>
<th>Jan-Mar</th>
<th>ALL</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>1</td>
<td>20</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>7</td>
<td>2</td>
<td>97</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>49</td>
<td>9</td>
<td>8</td>
<td>173</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>65</td>
<td>21</td>
<td>11</td>
<td>304</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>7</td>
<td>9</td>
<td>290</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>10</td>
<td>13</td>
<td>353</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>285</td>
<td>57</td>
<td>45</td>
<td>1,282</td>
</tr>
</tbody>
</table>

(Dates are based on date of test collection for case.)
People who reported always wearing a mask in indoor public settings were less likely to test positive for COVID-19 than people who didn’t*

WEARING A MASK LOWERED THE ODDS OF TESTING POSITIVE

Among 534 participants reporting mask type†

<table>
<thead>
<tr>
<th>Mask Type</th>
<th>Odds of Testing Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Mask</td>
<td>100%</td>
</tr>
<tr>
<td>Cloth Mask</td>
<td>56% lower odds</td>
</tr>
<tr>
<td>Surgical Mask</td>
<td>66% lower odds</td>
</tr>
<tr>
<td>Respirator (N95/KN95)</td>
<td>83% lower odds</td>
</tr>
</tbody>
</table>

* Matched case-control study, 1,828 people, Feb 10-Dec 1, 2021
† Compared people with similar characteristics (e.g., vaccination)
# Not statistically significant

bit.ly/MMWR7106
People Wearing Masks in Travis County, TX

- People Wearing Masks per 100 people

- Data from 10/10/2021 to 01/30/2022

- Graph shows trends over time, with peaks and valleys indicating changes in mask wearing behavior.
Figure 4. TxS2 ILI Percentage Syndromic Surveillance Data, Travis County: 2018-2022\textsuperscript{14,15}

- **Flu B (Victoria)**
- **Flu B (Yamagata)**
- **Flu B (lineage not determined)**
- **Flu A (not subtyped)**
- **Flu A (H3N2)**
- **Flu A (H1N1)**

*Other* indicates specimens with coinfections (i.e., one specimen was positive for both influenza A (H1N1) and influenza A (H3N2)).
**Austin MSA COVID-19 Hospitalizations**

**Ascension Health, Baylor Scott & White, HCA St. David's**

### Count of Weekly COVID-19 Hospital Admissions...

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Jan 16</th>
<th>Jan 23</th>
<th>Jan 30</th>
<th>Feb 06</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;1 years</td>
<td>129</td>
<td>121</td>
<td>111</td>
<td>114</td>
</tr>
<tr>
<td>1-4 years</td>
<td>119</td>
<td>119</td>
<td>120</td>
<td>114</td>
</tr>
<tr>
<td>5-11 years</td>
<td>88</td>
<td>79</td>
<td>90</td>
<td>90</td>
</tr>
<tr>
<td>12-17 years</td>
<td>70</td>
<td>62</td>
<td>74</td>
<td>52</td>
</tr>
<tr>
<td>18+</td>
<td>74</td>
<td>58</td>
<td>41</td>
<td>37</td>
</tr>
</tbody>
</table>

### Austin MSA COVID-19 Patients Under 18 Years of Age

- **Count of Patients Under 18 for Selected Reporting Period**: 185
- **Percentage of Count of Patients Under 18 for Selected Reporting Period**: 12.4%

- **Count of Patients Under 18 Admitted to ICU During Stay**: 13
- **Percentage of Count of Patients Under 18 Admitted to ICU During Stay**: 35.1%

- **Count of Patients Under 18 on Ventilator During Stay**: 1
- **Percentage of Count of Patients Under 18 on Ventilator During Stay**: 17.3%

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

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Jan 16</th>
<th>Jan 23</th>
<th>Jan 30</th>
<th>Feb 06</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;1 years</td>
<td>79</td>
<td>11</td>
<td>9</td>
<td>11</td>
</tr>
<tr>
<td>1-4 years</td>
<td>58</td>
<td>7</td>
<td>9</td>
<td>11</td>
</tr>
<tr>
<td>5-11 years</td>
<td>41</td>
<td>11</td>
<td>14</td>
<td>2</td>
</tr>
<tr>
<td>12-17 years</td>
<td>37</td>
<td>4</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>
Thank you
COVID-19 Operations Update

February 8, 2022

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

5,095 (-85%) is the TOTAL number of COVID-19 Vaccines from January 1, 2022, to January 31, 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>117</td>
<td>19</td>
<td>801</td>
<td>937</td>
</tr>
<tr>
<td>Dose 2</td>
<td>83</td>
<td></td>
<td>706</td>
<td>789</td>
</tr>
<tr>
<td>(fully vaccinated)</td>
<td></td>
<td></td>
<td>(485 were children)</td>
<td></td>
</tr>
<tr>
<td>Dose 3</td>
<td>71</td>
<td></td>
<td>46</td>
<td>117</td>
</tr>
<tr>
<td>Booster</td>
<td>1,466</td>
<td>38</td>
<td>1,748</td>
<td>3,252</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(6 were children)</td>
<td></td>
</tr>
</tbody>
</table>

21,118 (+6%) is the TOTAL number of COVID-19 Tests from January 1, 2022, to January 31, 2022

<table>
<thead>
<tr>
<th>Travis Co Expo</th>
<th>Mobile Testing</th>
<th>Dove Springs Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>13,752 (N/A)</td>
<td>499 (N/A)</td>
<td>6,867 (N/A)</td>
</tr>
</tbody>
</table>
COVID-19 Testing Options

George Morales Dove Springs Rec Center
5801 Ainez Dr, 78744
Tuesday-Saturday 8 a.m.-2 p.m.

Expo Center Drive-Thru
7311 Decker Lane, 78724
Monday-Friday 8 a.m.-2 p.m.

Mobile / In-Home Testing
Monday-Friday 8 a.m. - 4 p.m.
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 (1/31/2022-2/5/2022):
610
Vaccinations by Week in Travis County

- People Vaccinated with at least One Dose: 1,005,196
- People Fully Vaccinated: 865,858
- People with Booster Dose: 373,927

Doses Administered: 2,180,597

Source: Texas Department of State Health Services, Immunizations Registry ImmTrac2
### Vaccinations

<table>
<thead>
<tr>
<th>Date</th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
<th>Booster</th>
<th>Flu</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1/2022</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>1/2/2022</td>
<td>4</td>
<td>1</td>
<td>1</td>
<td>10</td>
<td>12</td>
<td>28</td>
</tr>
<tr>
<td>1/6/2022</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>7</td>
<td>11</td>
<td>22</td>
</tr>
<tr>
<td>1/15/2022</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>9</td>
<td>8</td>
<td>18</td>
</tr>
<tr>
<td>1/20/2022</td>
<td>2</td>
<td>3</td>
<td>0</td>
<td>6</td>
<td>6</td>
<td>17</td>
</tr>
<tr>
<td>1/21/2022</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1/28/2022</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>2/2/2022</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>2/5/2022</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>9</strong></td>
<td><strong>10</strong></td>
<td><strong>1</strong></td>
<td><strong>41</strong></td>
<td><strong>47</strong></td>
<td><strong>108</strong></td>
</tr>
</tbody>
</table>

### Testing

<table>
<thead>
<tr>
<th>Date</th>
<th>Persons tested for COVID-19</th>
<th>Transfers to IsoFac</th>
</tr>
</thead>
<tbody>
<tr>
<td>01/01/2022</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>01/02/2022</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>01/06/2022</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>01/15/2022</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>01/20/2022</td>
<td>9</td>
<td>0</td>
</tr>
<tr>
<td>01/21/2022</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>01/29/2022</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>2/2-2/5</strong></td>
<td>4</td>
<td>1</td>
</tr>
</tbody>
</table>
# Total Cumulative Vaccine Distribution in Travis County by Age

Reported 2/7/22

<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/Third Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travis</td>
<td>05-11</td>
<td>80,803</td>
<td>46,288</td>
<td>34,439</td>
<td>77</td>
</tr>
<tr>
<td>Travis</td>
<td>12-15</td>
<td>99,886</td>
<td>50,286</td>
<td>41,937</td>
<td>7,670</td>
</tr>
<tr>
<td>Travis</td>
<td>16-49</td>
<td>1,264,023</td>
<td>596,987</td>
<td>511,146</td>
<td>199,691</td>
</tr>
<tr>
<td>Travis</td>
<td>50-64</td>
<td>424,304</td>
<td>184,711</td>
<td>164,460</td>
<td>89,024</td>
</tr>
<tr>
<td>Travis</td>
<td>65-79</td>
<td>254,072</td>
<td>103,065</td>
<td>92,892</td>
<td>63,547</td>
</tr>
<tr>
<td>Travis</td>
<td>80+</td>
<td>57,101</td>
<td>23,547</td>
<td>20,880</td>
<td>13,915</td>
</tr>
<tr>
<td>Travis</td>
<td>Unknown</td>
<td>408</td>
<td>312</td>
<td>104</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%
- American Indian or Alaskan Native: <1%
- Native Hawaiian or other Pacific Islander: <1%

Race and Ethnicity of Travis County Residents Ages 5-11

- Hispanic: 46%
- White: 35%
- Asian: 6%
- Black or AA: 8%
- Other: 5%
- Other, 5%
Race/Ethnicity Demographics of Travis County Vaccine Distribution

Travis County 5+ Census Population Estimate

- Hispanic, 442,687, 35%
- White, 608,874, 48%
- Black, 104,003, 8%
- Asian, 83,467, 6%
- Other, 34,523, 3%

Fully Vaccinated Travis County Residents by Race and Ethnicity

- White, 343,958, 40%
- Hispanic, 194,320, 22%
- Black, 34,007, 4%
- Asian, 58,161, 7%
- Other, 201,048, 23%
- Unknown, 34,364, 4%
Travis County Residents Up-To-Date With Vaccines

Travis County by Vaccination Status for Week of February 6, 2022

- Fully Vaccinated: 71.7%
- Partially Vaccinated: 11.5%
- Unvaccinated: 16.7%
- Additional Dose: 31.0%
- Primary Series only: 40.7%

Data sourced from Texas DSHS. Current as of 2/7/2022.
First Dose Vaccinated Population

Source: DSHS ImmTrac2 Data Source File, February 07, 2022
Vaccine Operations

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

**Walk-Up Clinics**
(No Appointment Needed)

**Delco Activity Center**
(J&J, Moderna & Pfizer 5+)
4601 Pecan Brook Dr
Tuesday & Wednesday: 9 a.m.–12 p.m
Thursday: 2 –7 p.m.
Friday: 9 a.m.–12 p.m.

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

**Mobile Operations**
Events This Week Including:
- Mexican Consulado 2/7
- Cele Middle School 2/7
- Westview Middle School 2/8
- SMART 2/9
- KinderCare BTC 2/9
- Marco Fine Arts 2/10
- Compass Rose Destiny 2/10
- Falcon Structures 2/11
- KIPP Public Schools 2/11
- IDEA Parmer Park School 2/12
- Garden Seventeen 2/12

**Sims Elementary**
(J&J, Moderna & Pfizer 5+)
1203 Springdale Rd
Wednesday & Thursday: 2 – 7 p.m.
Saturday: 11 a.m.–3 p.m.

**Southeast Branch Library**
(J&J, Moderna & Pfizer 12+)
5803 Nuckols Crossing Rd
Saturday: 10 a.m.–2 p.m.
Help Share Our Messages

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

2) **Get up-to-date with your vaccines!** Get fully vaccinated as soon as possible and get your booster once eligible. Thousands of people in Austin-Travis County are due!

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

Get your FREE COVID-19 vaccine!
¡Póngase la vacuna contra COVID-19! ¡Es GRATIS!

Pfizer, Johnson & Johnson, Moderna, and pediatric vaccines available
Vacunas y refuerzos de Moderna, Johnson & Johnson y Pfizer disponibles, para adultos y niños

Meadowbrook Apartments
1201 W Live Oak St, Austin, TX 78704
December 20, 2021
20 de diciembre de 2021
3:00 PM - 5:00 PM

Pfizer vaccines available for ages 5 and up
Vacunas de Pfizer disponibles para niños de 5 años de edad y mayores.

PROTECT YOURSELF. PROTECT YOUR LOVED ONES. 
Vaccine locations and COVID-19 testing sites at austin.gov/covid19

APH Discusses Rise in Pediatric COVID-19 Cases
Modeling Consortium Shows Numbers & Hospitalizations Driven by Omicron Variant
COMMUNITY OUTREACH

30,230 individuals were reached through staff efforts

Highlight of activities January 31st – February 4, 2021

78702 – Conley Guerrero Senior Center
78702 – King Tears Mortuary
78702 - SC4 Kids Salon
78724 – Gilbert Elementary
78753 – Pin Stack Entertainment Center
Thank you!