

### Cases and Testing

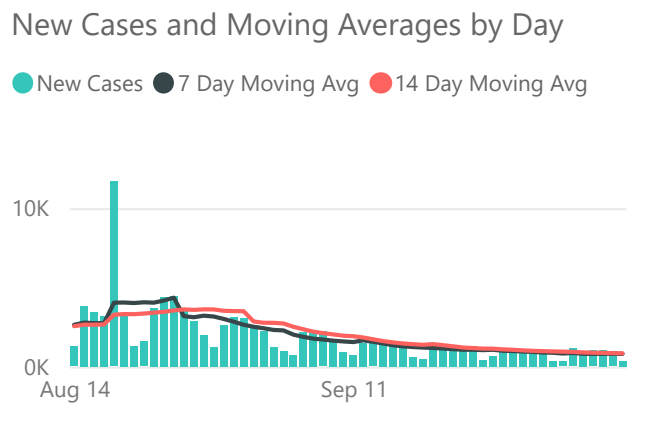
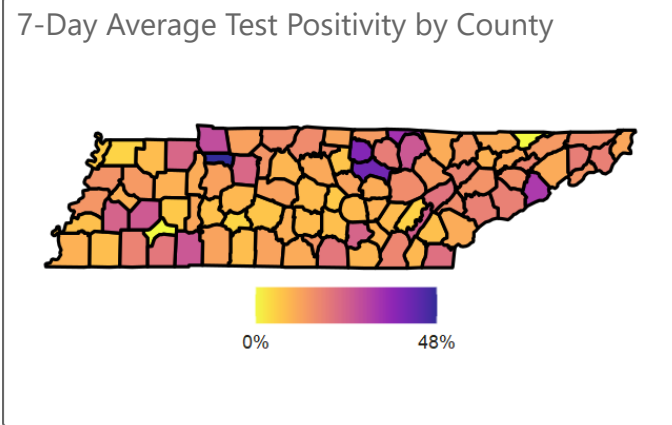
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	326	6,042	5,566	-7.88%	77,665	27,383	-64.74%
New Pos Tests	226	3,677	3,432	-6.66%	43,689	16,986	-61.12%
New Tests	2,863	29,377	27,865	-5.15%	173,416	119,610	-31.03%
Test Positivity	7.89%	12.52%	12.32%	-1.6%	25.19%	14.2%	-43.63%
Deaths	0	114	84	-26.32%	315	420	33.33%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	1,413	9,345	86.9%
Adult ICU	248	1,680	87.1%
<b>Total</b>	<b>1,661</b>	<b>11,025</b>	<b>86.9%</b>

### Daily Hospitalizations

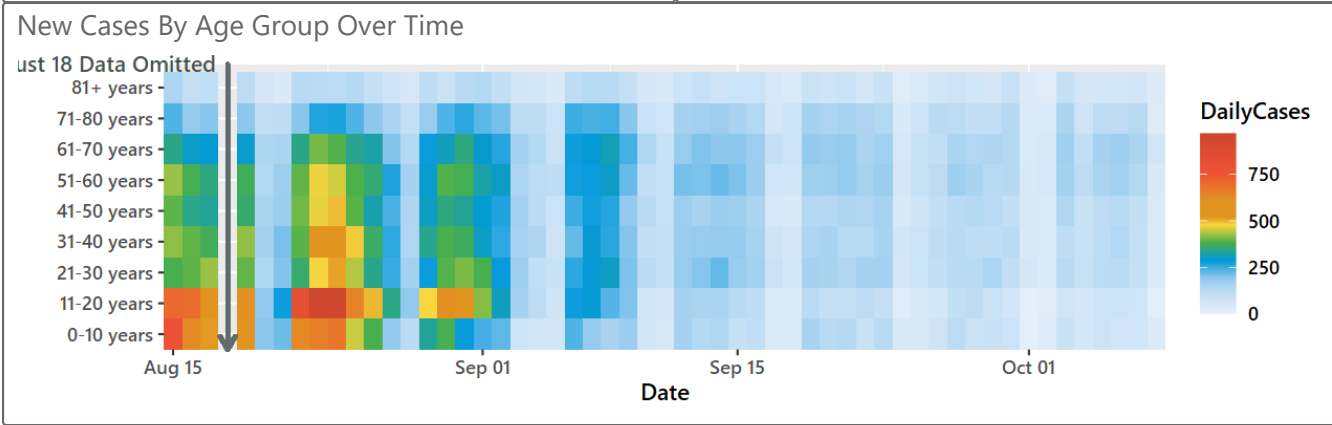
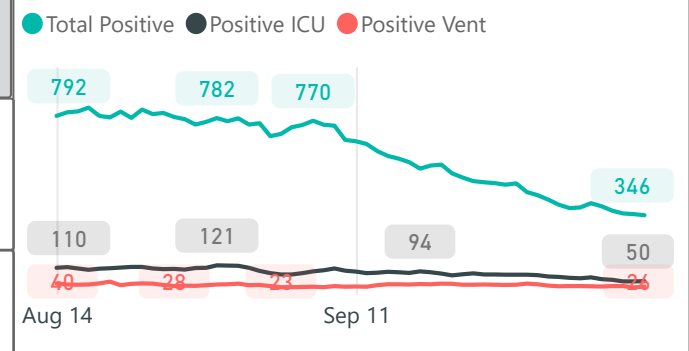
Current Positive	Current Pending	ICU: Pos+Pend
346 DailyΔ -1.42%	33 DailyΔ 0.00%	51 DailyΔ 0.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
412	-15.21%	-35.35%



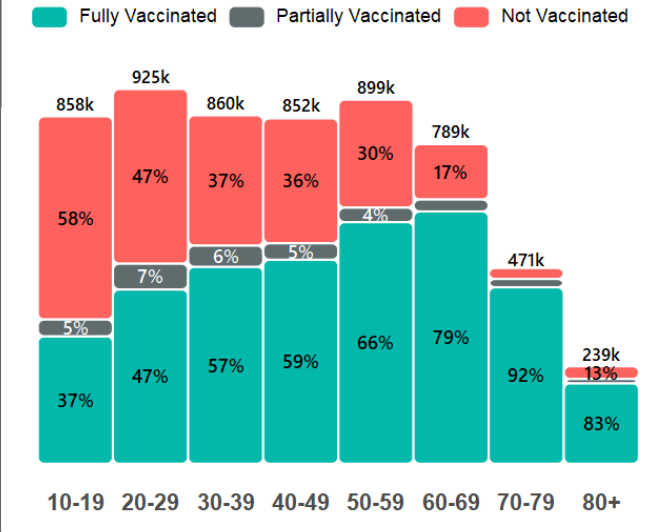
### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
143	62.0%	56.0%	24.4%
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
828	33.07%	-1.11%	

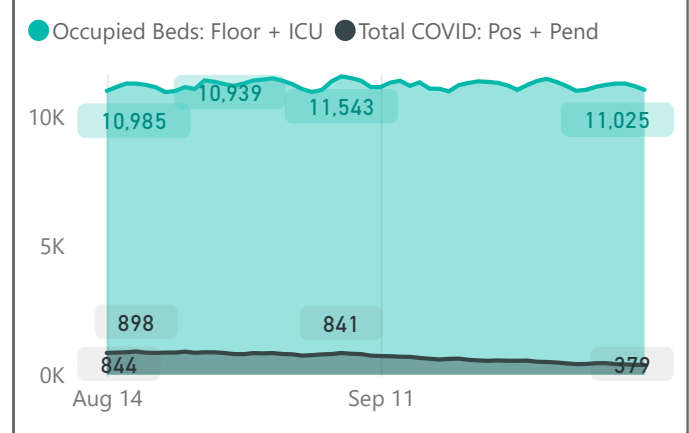
### Confirmed Hospitalizations



### Total Vaccine Uptake by Age Group



### Bed Utilization and COVID Hospitalizations



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
 Statewide data includes pending and out of state cases and vaccinations. Includes data through: October 08, 2022. Population Estimates from the 2019 American Community Survey of the U.S. Census

Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022

### Cases and Testing

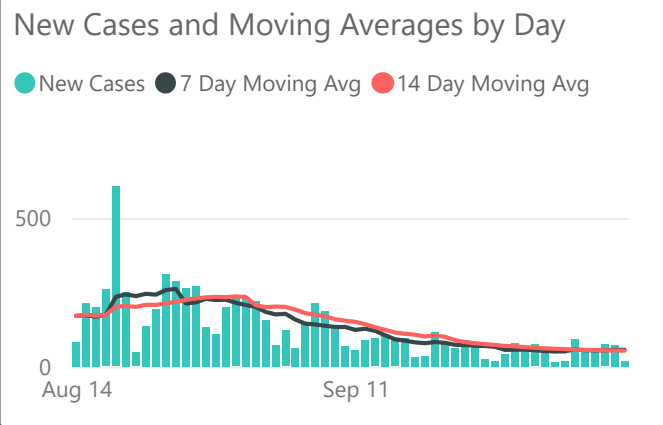
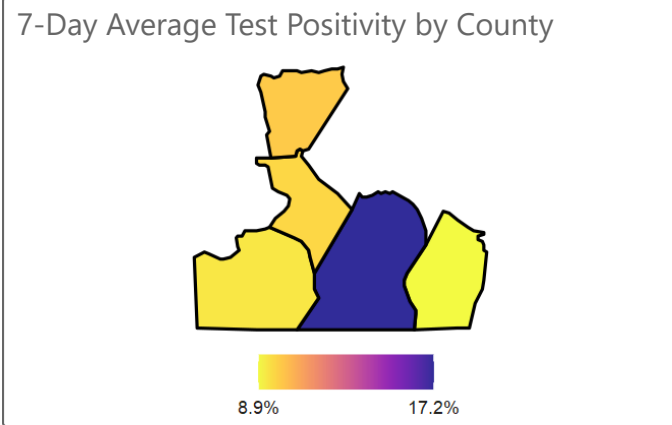
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	18	353	392	11.05%	5,409	1,794	-66.83%
New Pos Tests	11	179	199	11.17%	2,934	968	-67.01%
New Tests	145	1,181	1,315	11.35%	9,337	5,494	-41.16%
Test Positivity	7.59%	15.16%	15.13%	-.16%	31.42%	17.62%	-43.93%
Deaths	0	3	4	33.33%	14	21	50%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	20	1,010	98.1%
Adult ICU	13	226	94.6%
<b>Total</b>	<b>33</b>	<b>1,236</b>	<b>97.4%</b>

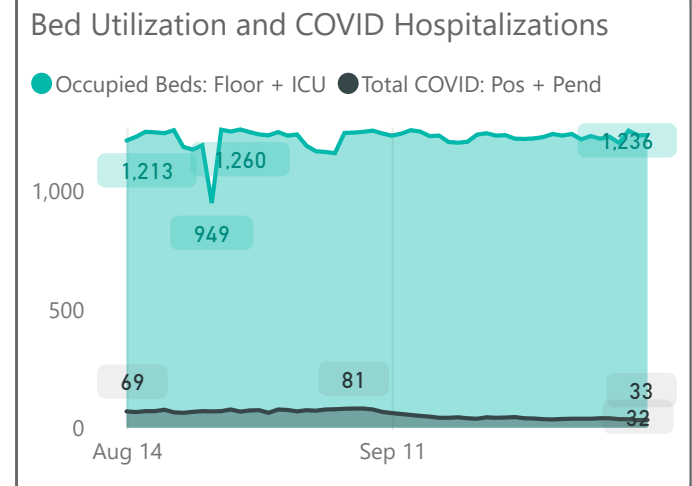
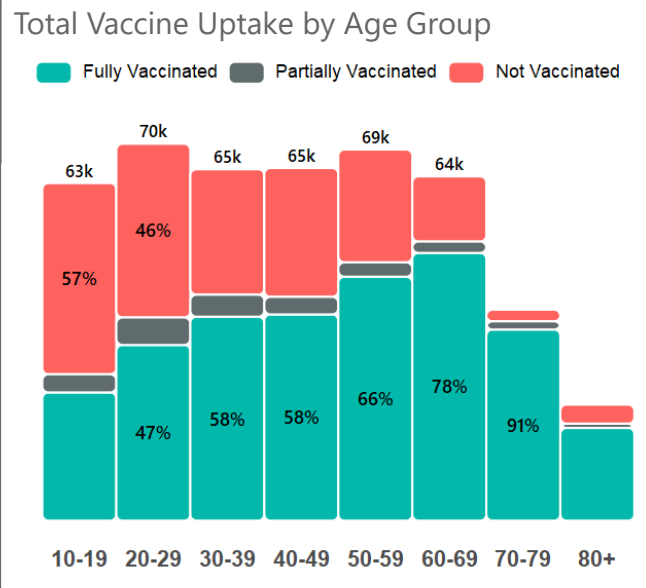
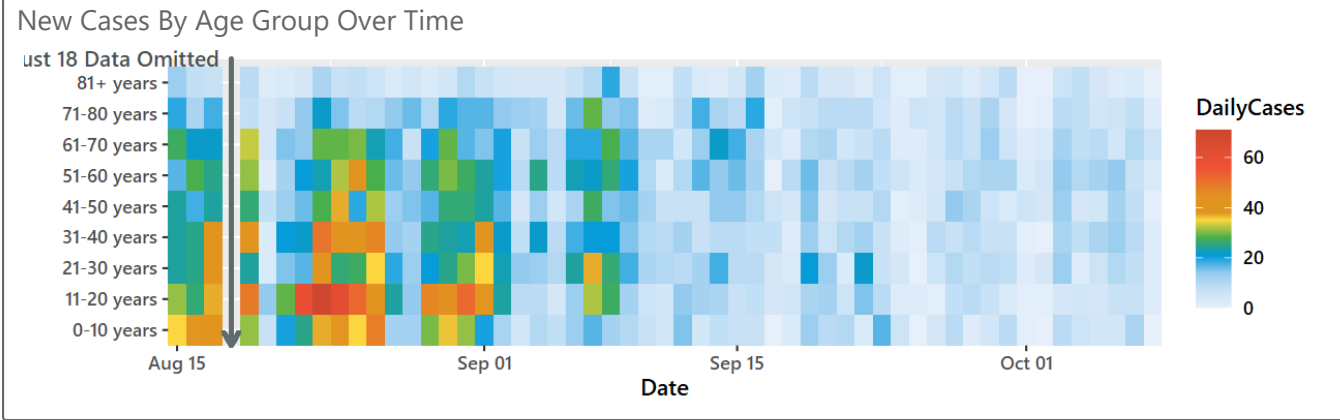
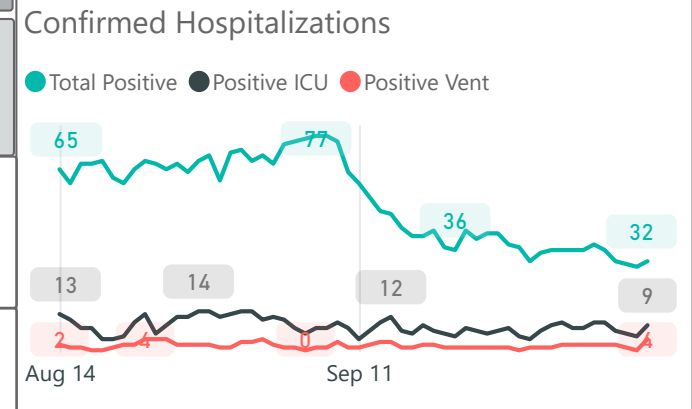
### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
<b>32</b> DailyΔ +6.67%	<b>1</b> DailyΔ -50.00%	<b>9</b> DailyΔ +50.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
<b>36</b>	<b>-3.04%</b>	<b>-42.07%</b>



### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
<b>5</b>	<b>58.7%</b>	<b>54.1%</b>	<b>24.7%</b>
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
<b>57</b>	<b>5.79%</b>	<b>9.78%</b>	



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
 Statewide data includes pending and out of state cases and vaccinations. Includes data through: October 08, 2022. Population Estimates from the 2019 American Community Survey of the U.S. Census

Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022

### Cases and Testing

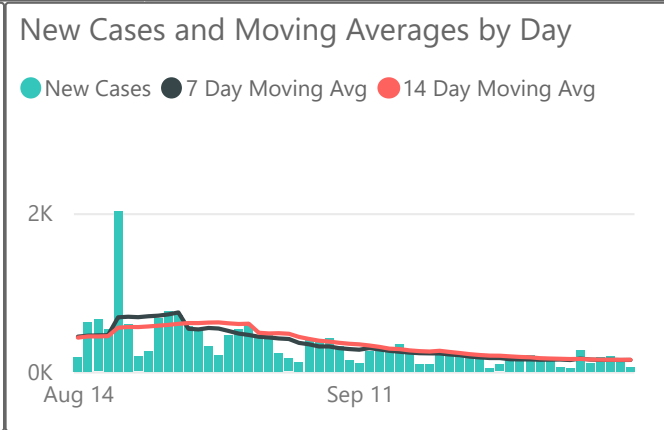
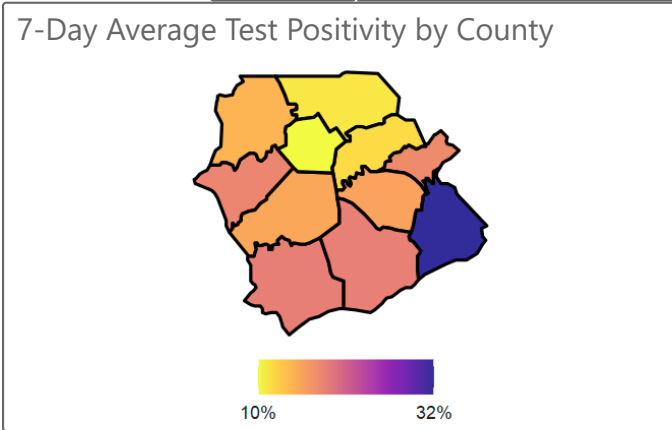
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	58	1,054	1,016	-3.61%	13,535	4,865	-64.06%
New Pos Tests	27	534	484	-9.36%	7,026	2,368	-66.3%
New Tests	266	2,854	3,085	8.09%	20,410	12,334	-39.57%
Test Positivity	10.15%	18.71%	15.69%	-16.15%	34.42%	19.2%	-44.23%
Deaths	0	16	17	6.25%	66	79	19.7%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	83	1,634	95.2%
Adult ICU	33	266	89.0%
<b>Total</b>	<b>116</b>	<b>1,900</b>	<b>94.3%</b>

### Daily Hospitalizations

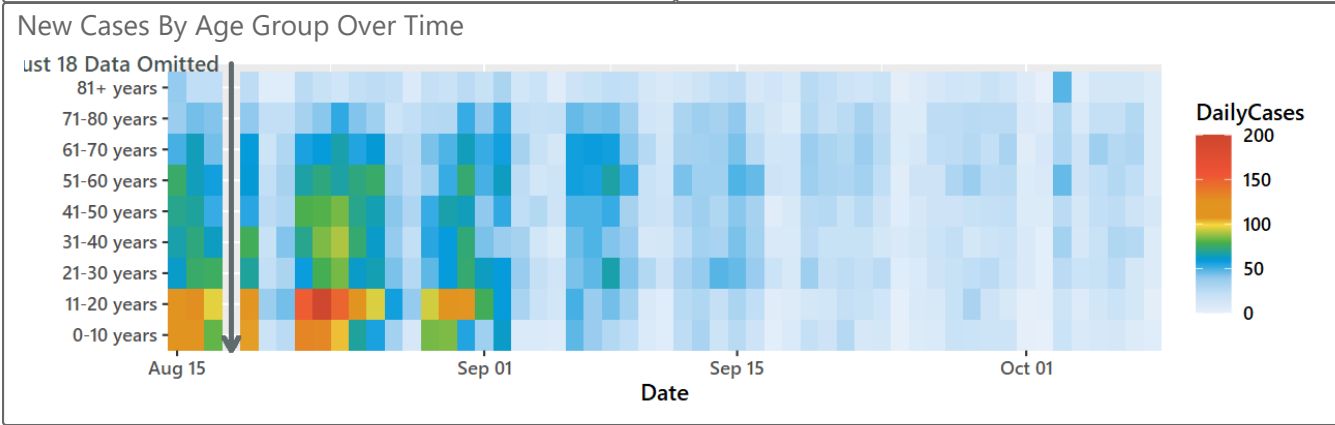
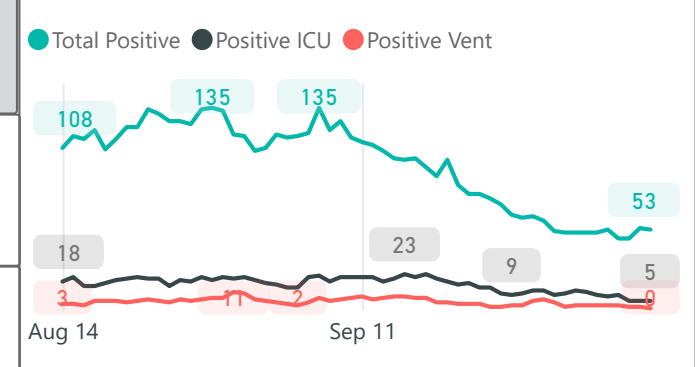
Current Positive	Current Pending	ICU: Pos+Pend
<b>53</b> DailyΔ -1.85%	<b>4</b> DailyΔ -55.56%	<b>6</b> DailyΔ +20.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
<b>58</b>	<b>-13.71%</b>	<b>-35.83%</b>



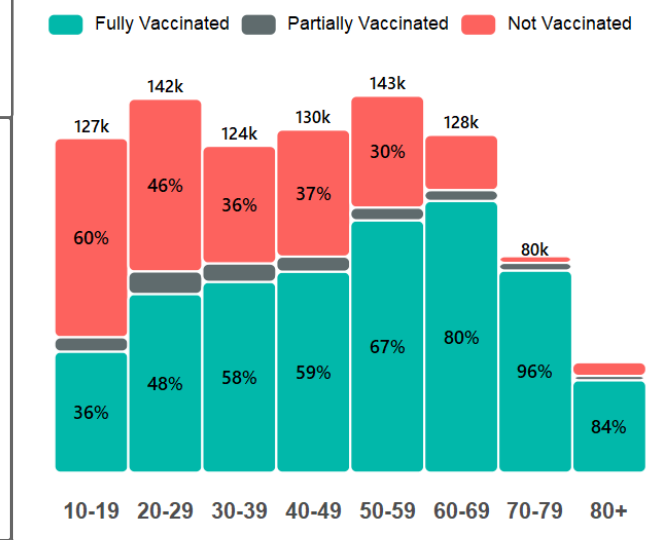
### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
<b>5</b>	<b>59.3%</b>	<b>55.3%</b>	<b>25.4%</b>
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
<b>72</b>	<b>-5.24%</b>	<b>-4.88%</b>	

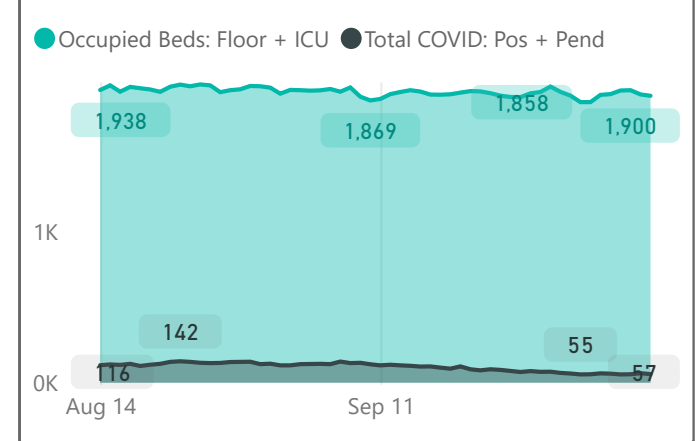
### Confirmed Hospitalizations



### Total Vaccine Uptake by Age Group



### Bed Utilization and COVID Hospitalizations



### Cases and Testing

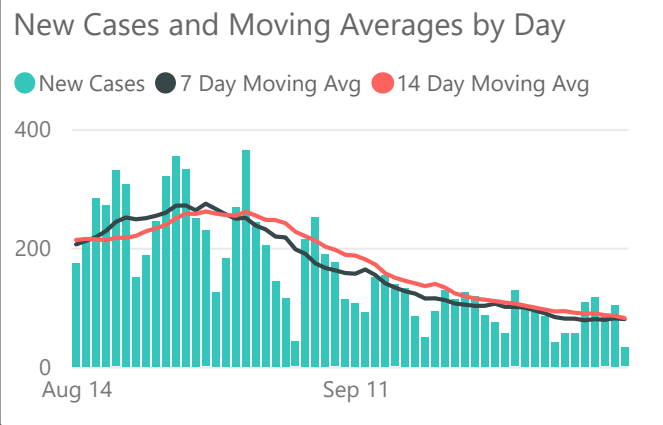
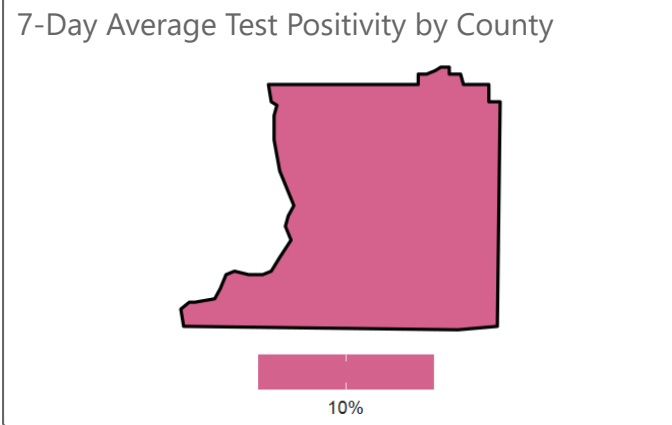
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	32	582	558	-4.12%	6,286	2,713	-56.84%
New Pos Tests	44	502	511	1.79%	5,556	2,453	-55.85%
New Tests	414	5,192	5,125	-1.29%	26,122	21,392	-18.11%
Test Positivity	10.63%	9.67%	9.97%	3.12%	21.27%	11.47%	-46.09%
Deaths	0	11	6	-45.45%	35	27	-22.86%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	190	1,645	89.7%
Adult ICU	34	270	88.8%
<b>Total</b>	<b>224</b>	<b>1,915</b>	<b>89.5%</b>

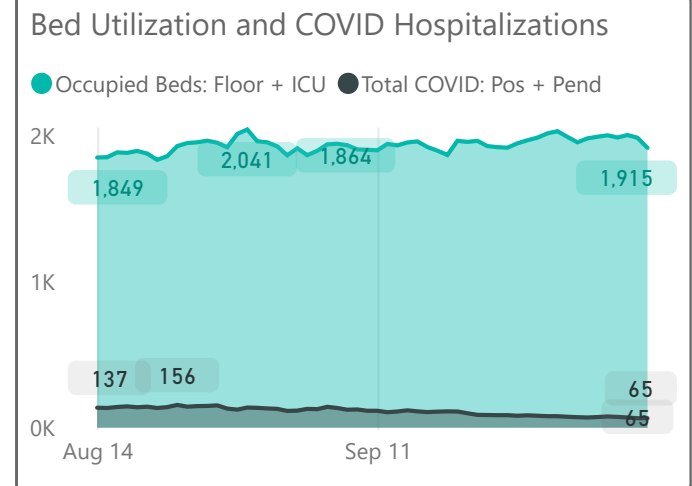
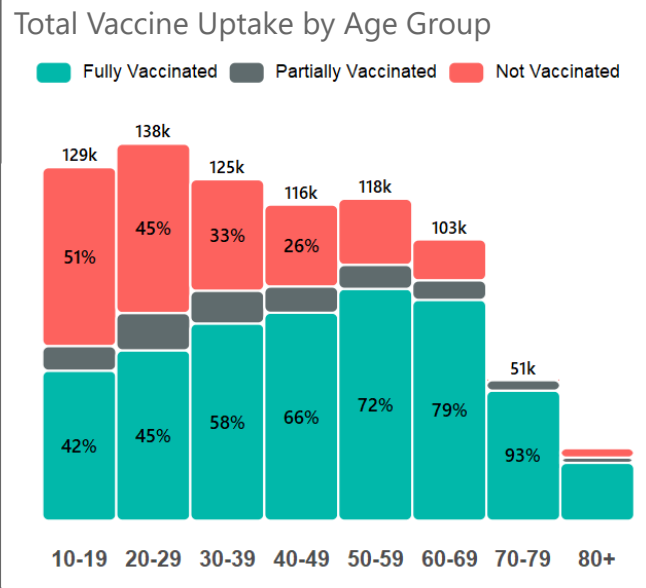
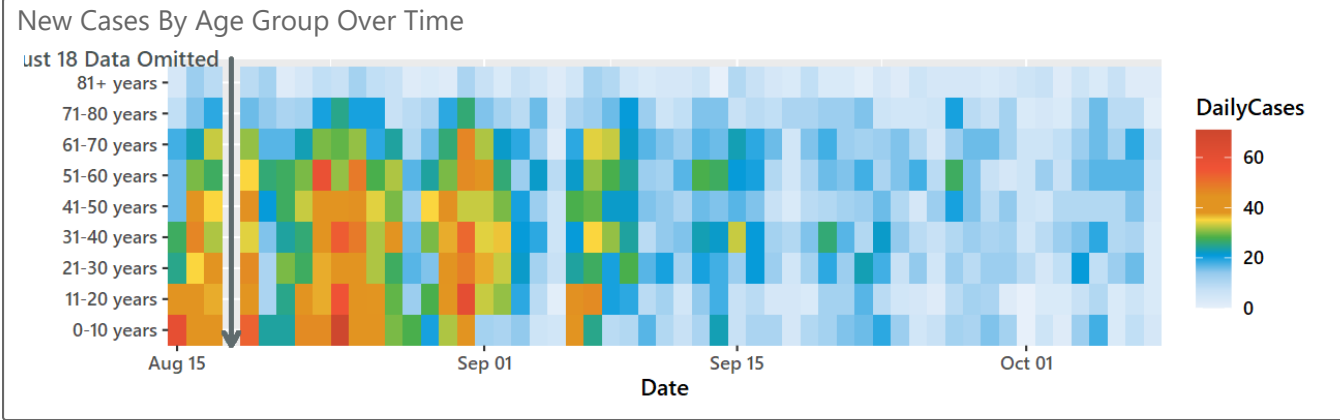
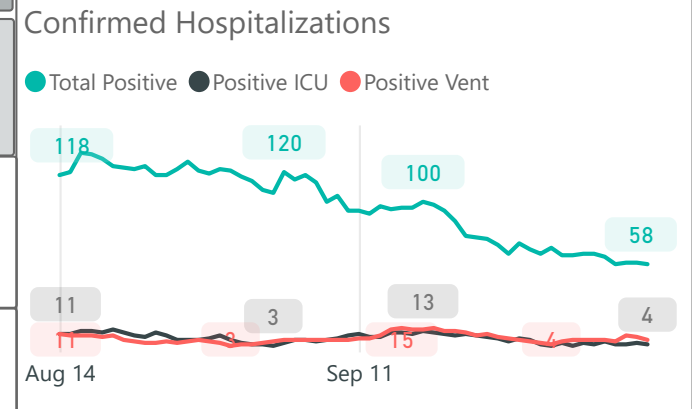
### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
<b>58</b> DailyΔ -1.69%	<b>7</b> DailyΔ +16.67%	<b>4</b> DailyΔ -20.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
<b>71</b>	<b>-10.83%</b>	<b>-34.09%</b>



### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
<b>21</b>	<b>62.0%</b>	<b>54.5%</b>	<b>23.1%</b>
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
<b>115</b>	<b>49.81%</b>	<b>-5.45%</b>	



### Cases and Testing

Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	86	1,450	1,241	-14.41%	18,392	6,279	-65.86%
New Pos Tests	71	1,004	940	-6.37%	11,924	4,508	-62.19%
New Tests	874	8,690	8,219	-5.42%	51,381	35,827	-30.27%
Test Positivity	8.12%	11.55%	11.44%	-1.01%	23.21%	12.58%	-45.78%
Deaths	0	24	14	-41.67%	55	82	49.09%

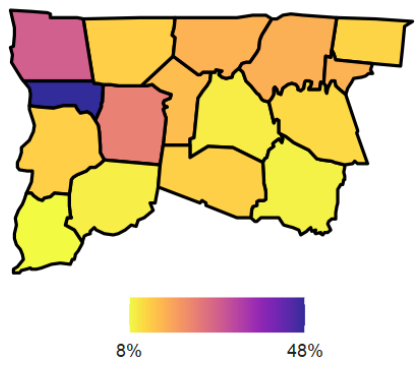
### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	249	2,536	91.1%
Adult ICU	66	531	88.9%
<b>Total</b>	<b>315</b>	<b>3,067</b>	<b>90.7%</b>

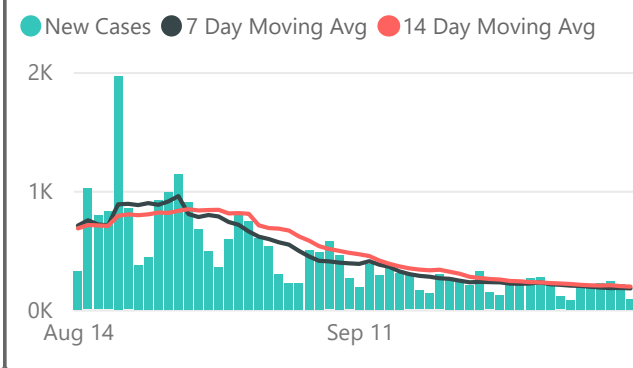
### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
100 DailyΔ -4.76%	17 DailyΔ +41.67%	19 DailyΔ -20.83%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
120	-15.22%	-35.34%

### 7-Day Average Test Positivity by County



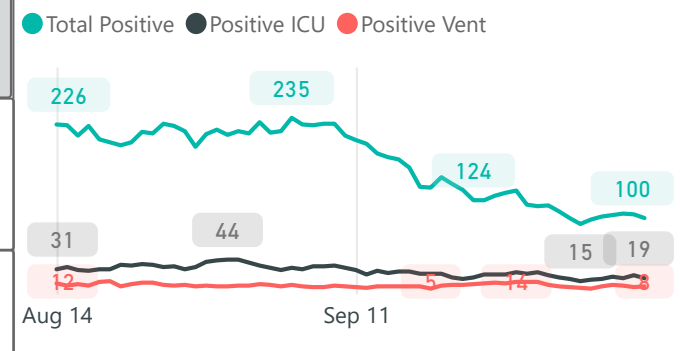
### New Cases and Moving Averages by Day



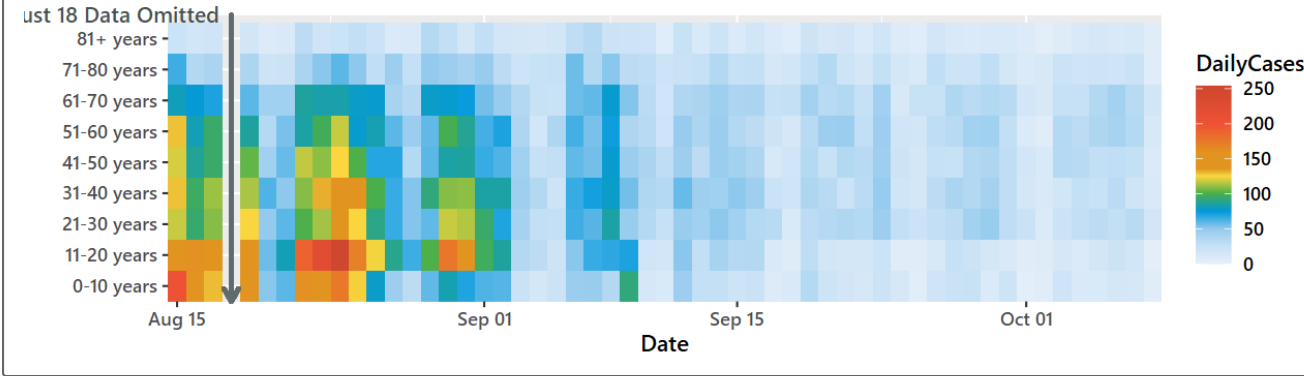
### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
77	62.8%	58.4%	26.1%
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
368	86.00%	10.11%	

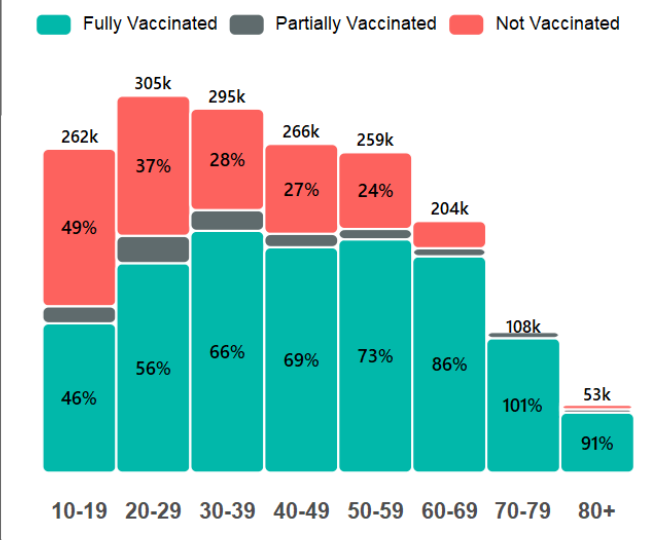
### Confirmed Hospitalizations



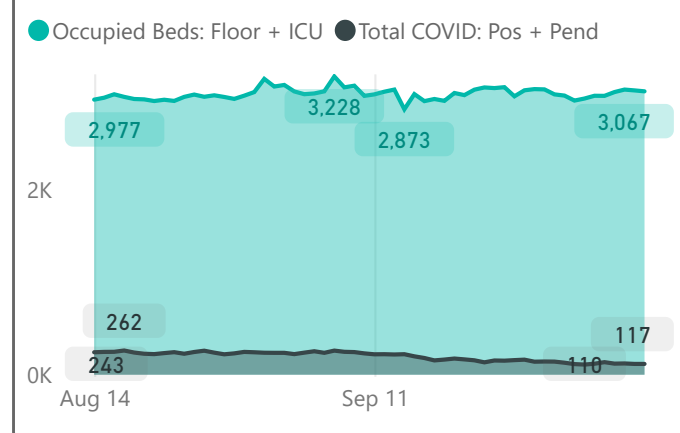
### New Cases By Age Group Over Time



### Total Vaccine Uptake by Age Group



### Bed Utilization and COVID Hospitalizations



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
 Statewide data includes pending and out of state cases and vaccinations. Includes data through: October 08, 2022. Population Estimates from the 2019 American Community Survey of the U.S. Census

Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022



### Cases and Testing

Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	23	521	450	-13.63%	7,224	2,192	-69.66%
New Pos Tests	10	238	218	-8.4%	2,733	988	-63.85%
New Tests	183	1,360	1,251	-8.01%	8,832	5,216	-40.94%
Test Positivity	5.46%	17.5%	17.43%	-42%	30.94%	18.94%	-38.79%
Deaths	0	13	17	30.77%	34	49	44.12%

### Bed Availability and Utilization

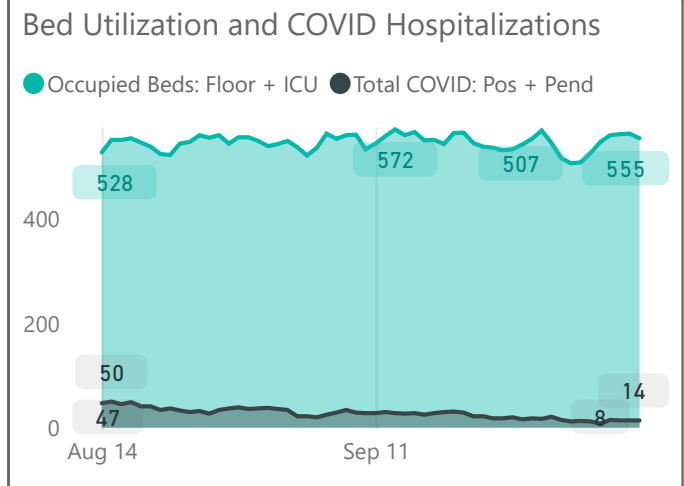
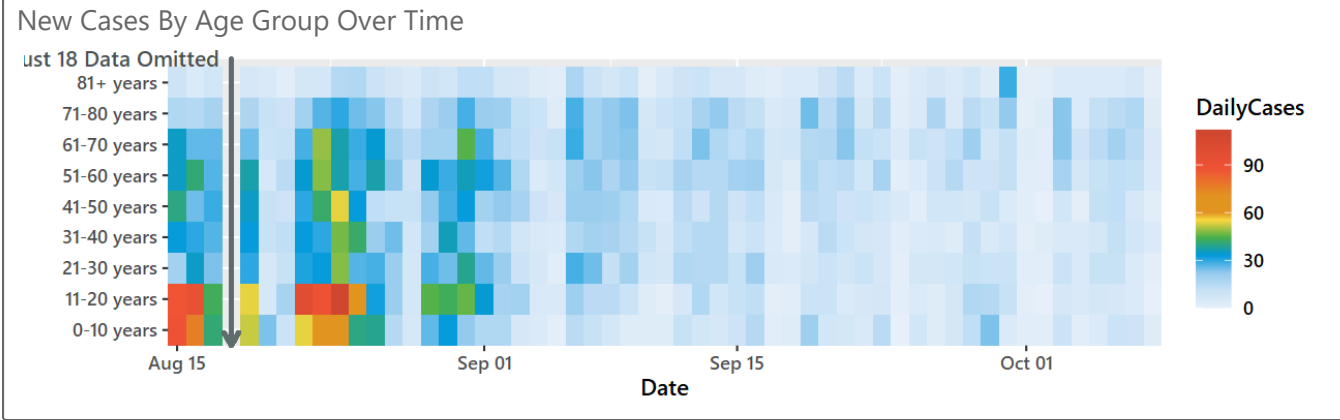
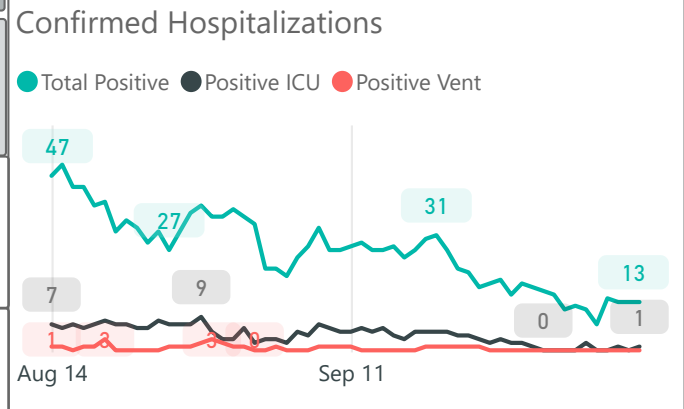
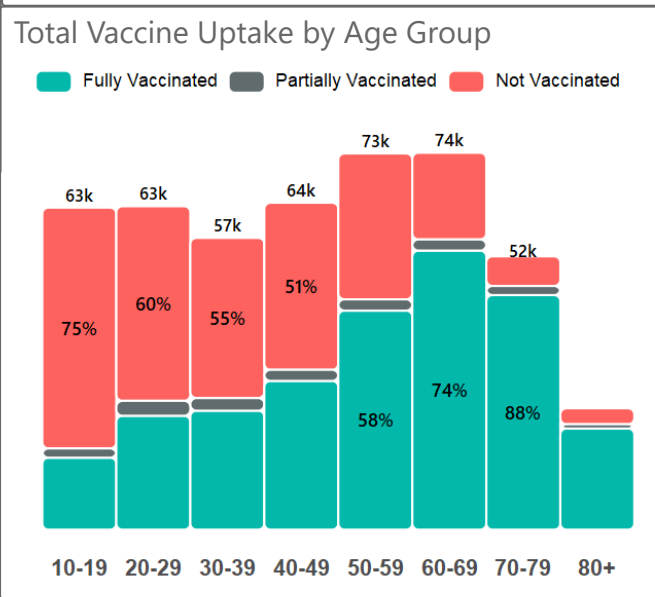
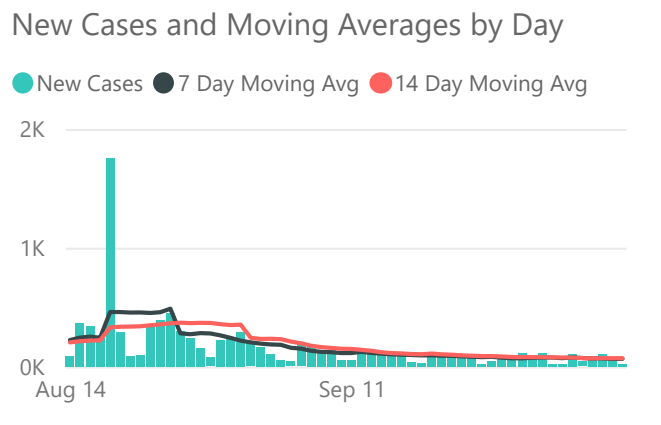
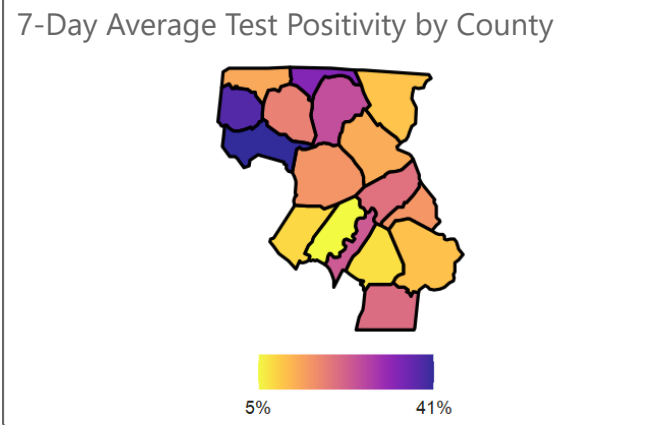
Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	129	473	78.6%
Adult ICU	7	82	92.1%
<b>Total</b>	<b>136</b>	<b>555</b>	<b>80.3%</b>

### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
13 DailyΔ 0.00%	1 DailyΔ 0.00%	1 DailyΔ
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
13	-24.37%	-40.68%

### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
6	50.3%	47.2%	21.2%
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
28	3.19%	-4.00%	



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
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### Cases and Testing

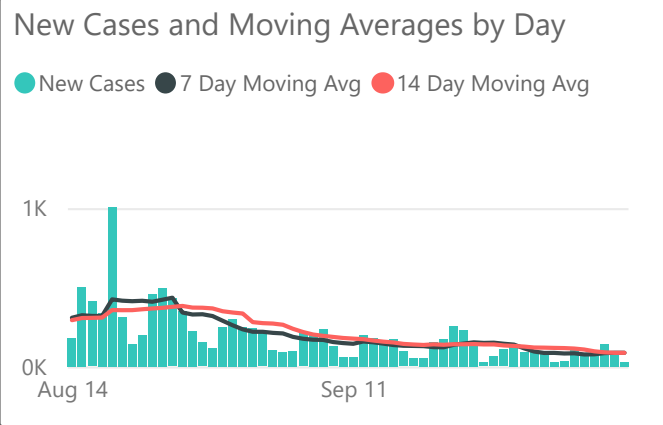
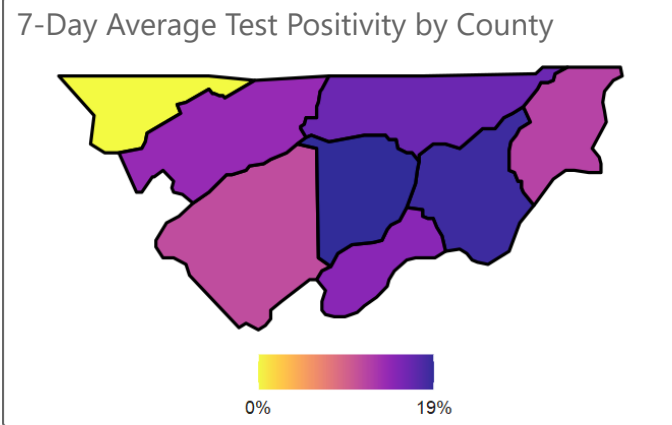
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	27	599	604	.83%	7,707	3,149	-59.14%
New Pos Tests	21	476	481	1.05%	5,791	2,681	-53.7%
New Tests	248	3,104	3,094	-.32%	19,469	13,034	-33.05%
Test Positivity	8.47%	15.34%	15.55%	1.38%	29.74%	20.57%	-30.85%
Deaths	0	9	8	-11.11%	39	50	28.21%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	88	1,120	92.7%
Adult ICU	5	163	97.0%
<b>Total</b>	<b>93</b>	<b>1,283</b>	<b>93.2%</b>

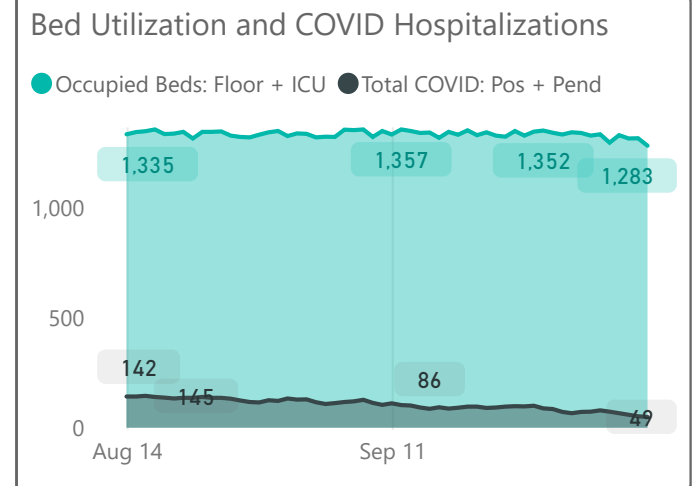
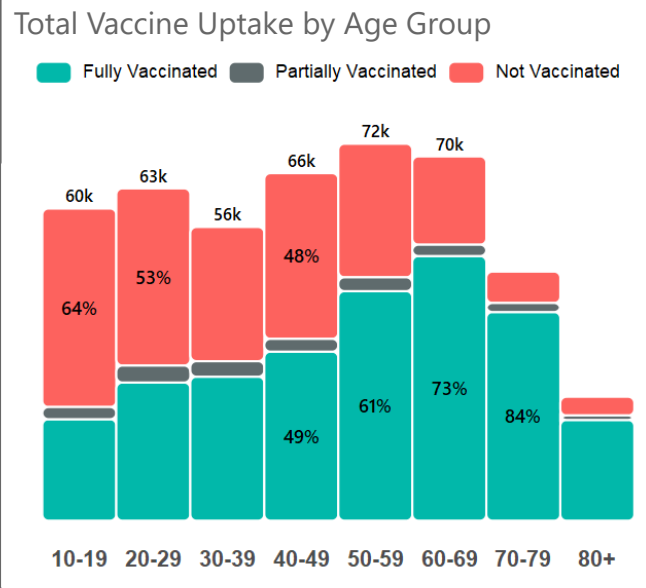
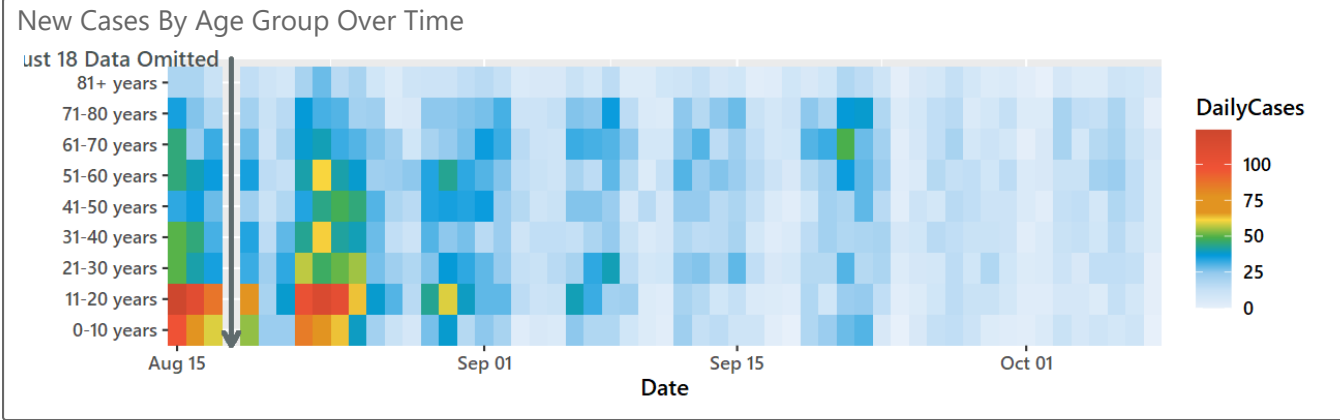
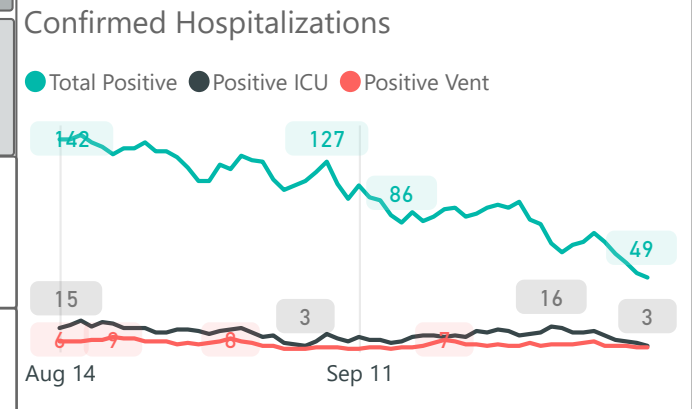
### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
49	0	3
DailyΔ -5.77%	DailyΔ 0.00%	DailyΔ -40.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
64	-22.24%	-33.72%



### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
4	54.8%	51.1%	22.9%
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
29	-4.31%	-6.98%	



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Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022

### Cases and Testing

Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	25	405	331	-18.27%	7,149	1,846	-74.18%
New Pos Tests	14	204	153	-25.0%	2,746	883	-67.84%
New Tests	204	1,890	1,568	-17.04%	11,212	7,408	-33.93%
Test Positivity	6.86%	10.79%	9.76%	-9.6%	24.49%	11.92%	-51.33%
Deaths	0	13	2	-84.62%	22	42	90.91%

### Bed Availability and Utilization

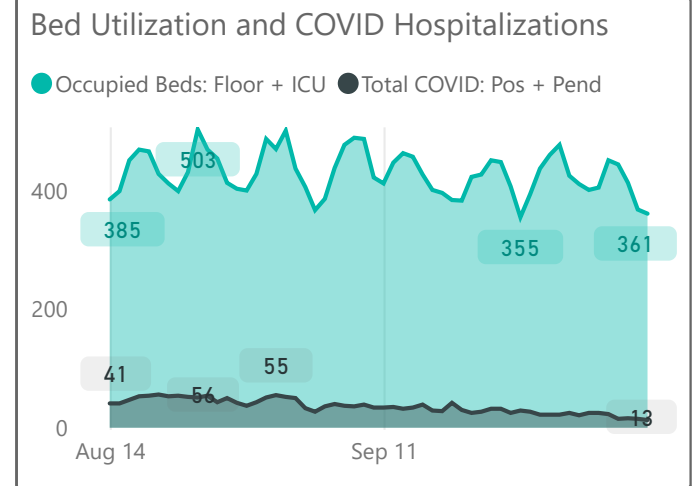
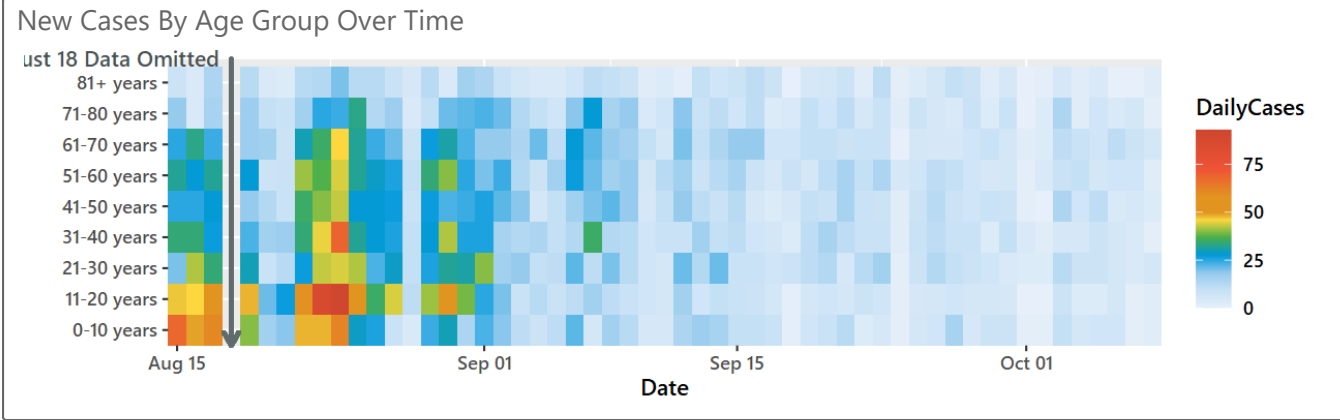
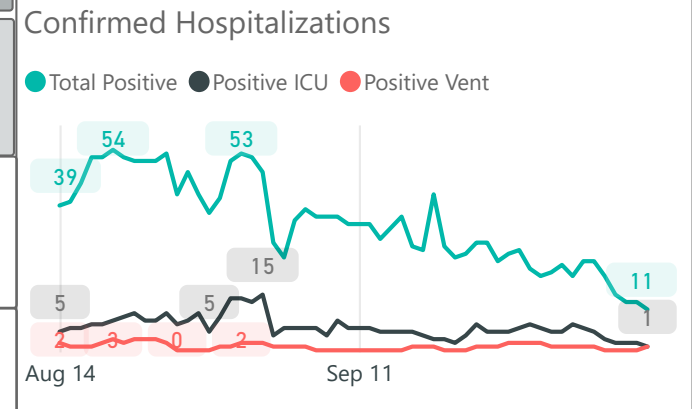
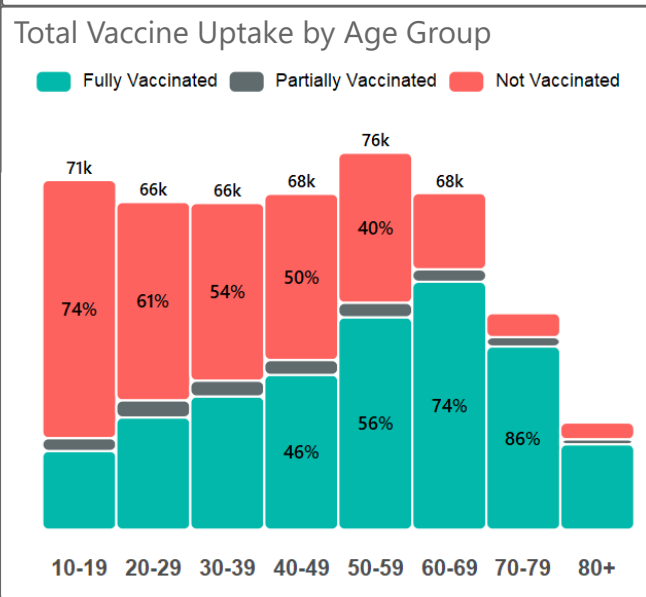
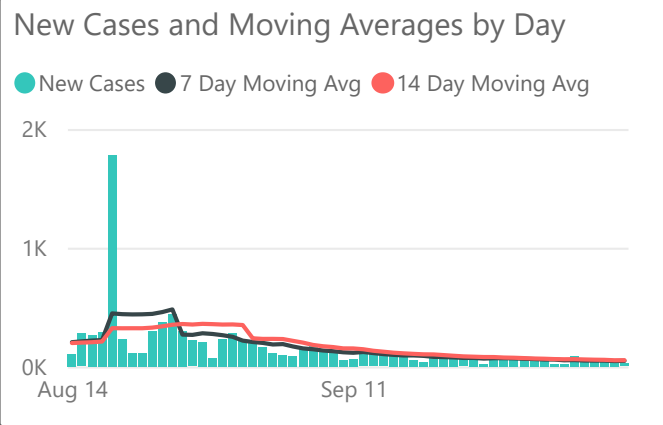
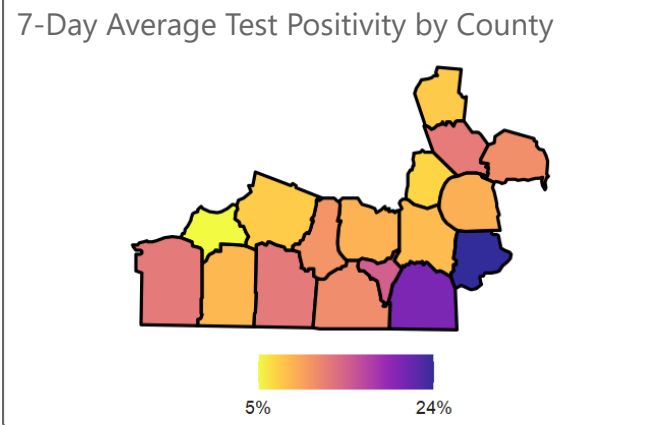
Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	300	315	51.2%
Adult ICU	38	46	54.8%
<b>Total</b>	<b>338</b>	<b>361</b>	<b>51.7%</b>

### Daily Hospitalizations

Current Positive	Current Pending	ICU: Pos+Pend
11	2	1
DailyΔ -15.38%	DailyΔ 0.00%	DailyΔ -50.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
19	-21.43%	-41.0%

### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
5	47.6%	43.9%	18.8%
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
39	38.19%	-1.06%	



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
 Statewide data includes pending and out of state cases and vaccinations. Includes data through: October 08, 2022. Population Estimates from the 2019 American Community Survey of the U.S. Census

Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022



### Cases and Testing

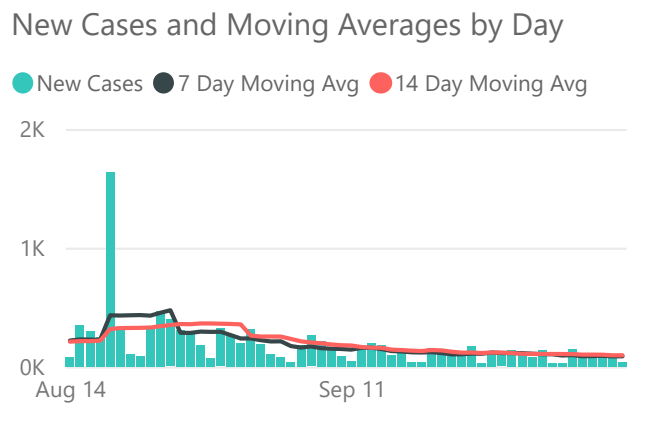
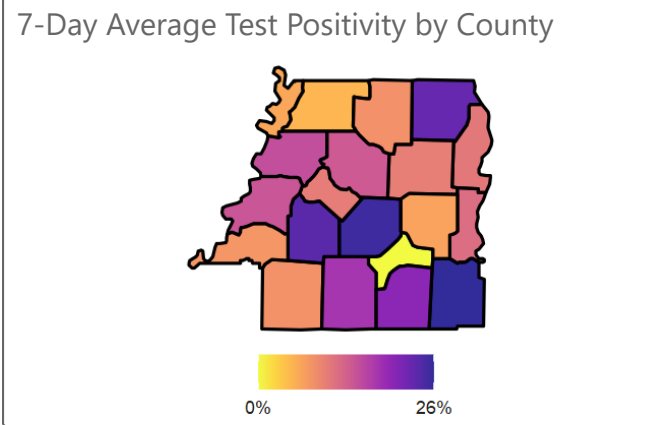
Metric	Current	7 Day Previous	7 Day Current	7 Day % Change	28 Day Previous	28 Day Current	28 Day % Change
New Cases	37	718	598	-16.71%	7,569	2,897	-61.73%
New Pos Tests	15	323	249	-22.91%	2,600	1,178	-54.69%
New Tests	271	2,294	1,832	-20.14%	11,959	8,357	-30.12%
Test Positivity	5.54%	14.08%	13.59%	-3.47%	21.74%	14.1%	-35.16%
Deaths	0	20	16	-20.0%	43	64	48.84%

### Bed Availability and Utilization

Bed Type	Available Beds	Occupied	% Occupied
Adult Floor	354	612	63.4%
Adult ICU	52	96	64.9%
<b>Total</b>	<b>406</b>	<b>708</b>	<b>63.6%</b>

### Daily Hospitalizations

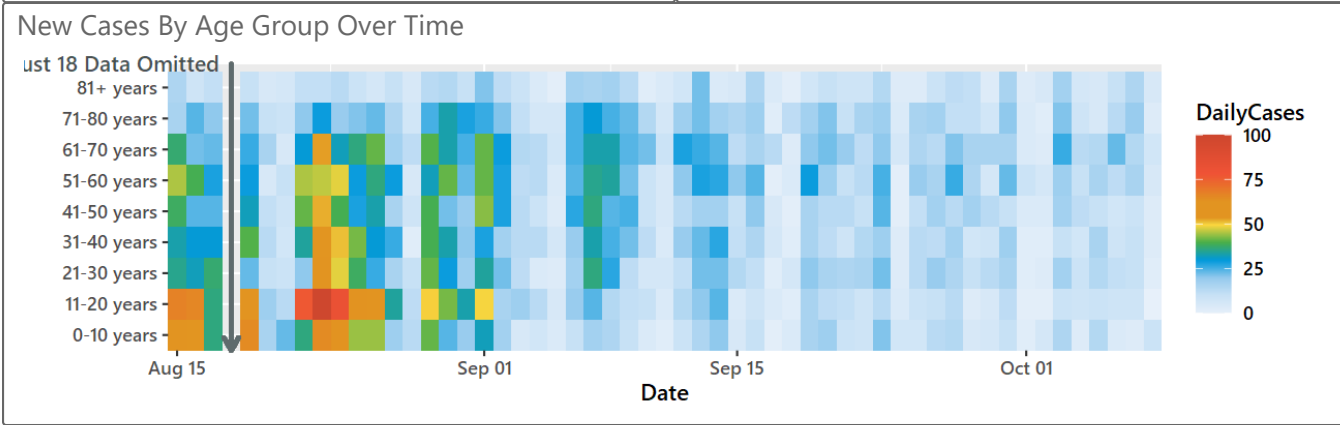
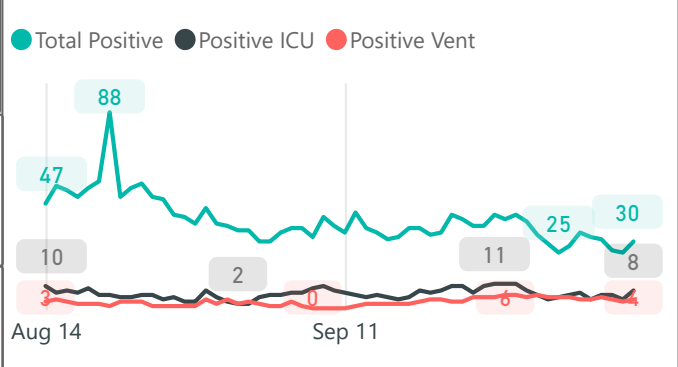
Current Positive	Current Pending	ICU: Pos+Pend
<b>30</b> DailyΔ +20.00%	<b>1</b> DailyΔ 0.00%	<b>8</b> DailyΔ +100.00%
7 Day Avg Total Hosps	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA
<b>31</b>	<b>-15.69%</b>	<b>-22.21%</b>



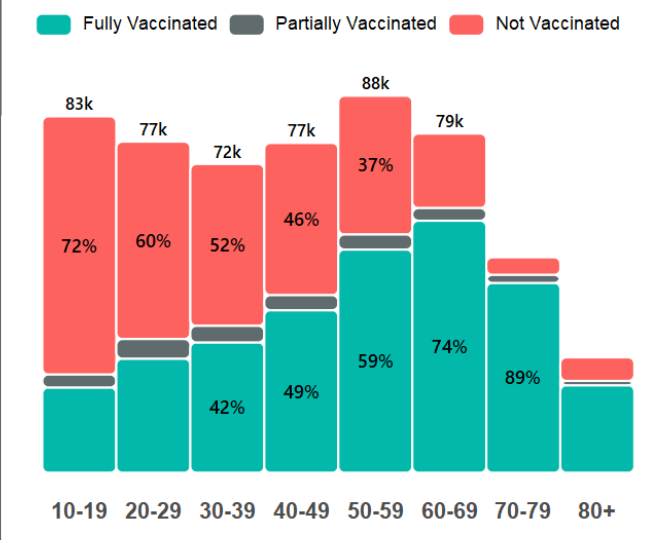
### Vaccinations

New Recipients	% Pop w/at Least 1 Dose	% Pop Fully Vaccinated	% Population w/Booster
<b>8</b>	<b>50.8%</b>	<b>46.8%</b>	<b>19.8%</b>
7 Day Average New Recipients	Week over Week % Change in 7DMA	Month over Month % Change in 28DMA	
<b>43</b>	<b>1.35%</b>	<b>4.33%</b>	

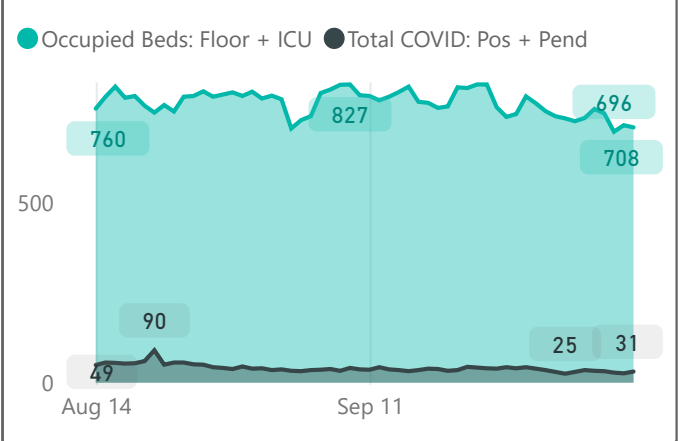
### Confirmed Hospitalizations



### Total Vaccine Uptake by Age Group



### Bed Utilization and COVID Hospitalizations



Source: Tennessee Department of Health: <https://www.tn.gov/health/cedep/ncov.html>  
 Statewide data includes pending and out of state cases and vaccinations. Includes data through: October 08, 2022. Population Estimates from the 2019 American Community Survey of the U.S. Census

Source: Tennessee Department of Health - Healthcare Resource Tracking System (HRTS). Includes data from TN hospitals only. Includes data through: October 08, 2022