

COVID-19 Tompkins County Response

Presentation to the Tompkins County Legislature

2021 - January 5, January 19, February 2, February 16, March 2, March 16, April 6, April 20, May 4, May 18, June 1, June 15, July 6, August 17, September 7, September 21, October 5, October 19, November 4, November 16, December 7, December 21

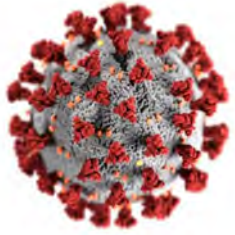
COVID-19 Spread

County Operations

Exec. Orders

Communications





December 16 – January 5, Vaccine Arrives

COVID-19 Spread

2,127 total positive cases (+559),
(252 active cases)
31 hospitalized, **16** deaths (+10)

Executive Orders / Governor Announcements

12/18 - [202.83](#) – RPTL exemption waiver,
COVID Rent Relief Act

12/23 – [202.84](#) – Extend nursing home
requirements

12/27 – [202.85](#) – Extends no res evictions

12/28 – [202.86](#) – Institutes penalties for
vaccine distribution
Chapter 381 – eviction prevention, RPTL
exemption waiver mandate

12/30 – [202.87](#) – Extends masks/remote
meetings

County / Partner Operations

12/21 - First Cayuga Health Providers
Receive COVID-19 Vaccine

12/23 - First vaccines arrive at Cayuga
Medical Center

12/23 - First regional vaccine hub call

12/23 - CHS sampling sites switch to all
saliva testing

1/4 - CHS opens two new COVID-19
sampling/testing sites in Ithaca and
Cortland

1/4 - ICSD set to debut COVID-19
surveillance testing program for in-
person testing

1/4 - TCHD sets up email for vaccine
questions:
Covid19Vaccines@tompkins-co.org

Communications/Messaging

12/16-12/28 – TCHD issues multiple potential COVID-
19 exposure reports for locations throughout Tompkins
County, [health alert PRs](#)

12/17 - [PR](#) – TCHD seeks applicants for nursing and contact
tracing positions to assist with COVID-19 response

12/21 - [PR](#) – Health Alert announcing six Oak Hill Manor nursing
home deaths

12/22 - Robocall re: holidays & gatherings

12/30 - [PR](#) – TCHD clarifies updated NYS quarantine guidance

12/30 - [PR](#) – TCHD updates public on COVID-19 vaccine
distribution and administration

1/4 - Vaccine [web page](#) updated to include FAQs & eligible list

1/5 - [PR](#) – TCHD & CHS announce vaccination clinics,
share updates on distribution and FAQ



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	54,162	7,412	\$1,768,938	\$81,312	\$342,312

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,657.08
FFRP	Full Pay	70	2,186.85

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available Fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available Fringes)

FFRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during work time to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$1,720,138 (+\$441k) as of 1/4/20 .

- Primary changes:
 - Cayuga Medical – Testing \$ 406,400
 - ASAP Cab Services (testing) \$ 22,500
 - Phone Answering Services (holiday) \$ 4,200



County Sponsored Community Testing Through CHS

Week	Total CHS Sampling Site Tests (All Counties)	Tompkins County Only	W/o symptoms or exposure	No sponsoring organization (County Covered)	Weekly cost to TC	TC % of total tested	FEMA Reimbursement	Our Cost
9/1 - 9/5	1,310	1,045	575	354	\$28,320	27%	\$21,240	\$7,080
9/6-9/12	1,412	1,043	608	393	\$31,440	28%	\$23,580	\$7,860
9/13-9/19	1,483	1,040	735	359	\$28,720	24%	\$21,540	\$7,180
9/20-9/26	1,783	1,254	789	426	\$34,080	24%	\$25,560	\$8,520
9/27-10/3	1,685	1,069	835	389	\$31,120	23%	\$23,340	\$7,780
10/4-10/10	2,219	1,541	968	424	\$33,920	19%	\$25,440	\$8,480
10/11-10/17	2,405	1,632	1,151	532	\$42,560	22%	\$31,920	\$10,640
10/18 - 10/24	2,834	2,079	1,115	880	\$70,400	31%	\$52,800	\$17,600
10/25 - 10/31	2,671	1,922	1,145	848	\$67,840	32%	\$50,880	\$16,960
11/1 - 11/8	2,538	1,756	1,052	822	\$65,760	32%	\$49,320	\$16,440
11/9 - 11/15	2,997	2,149	1,180	968	\$77,440	32%	\$58,080	\$19,360
11/22 - 11/28	2,949	2,267	1,499	1,113	\$89,040	38%	\$66,780	\$22,260
11/29 - 12/6	4,466	3,360	1,826	1,432	\$114,560	32%	\$85,920	\$28,640
12/7 - 12/13	4,888	3,267	1,902	1,183	\$94,640	24%	\$70,980	\$23,660
12/14 - 12/20	4,147	3,202	2,160	1,300	\$104,000	31%	\$78,000	\$26,000
12/21 - 12/29	3,755	2,713	2,011	1,165	\$93,200	31%	\$69,900	\$23,300
Total	46,563	33,592	21,043	13,605	\$1,088,400	29%	\$816,300	\$272,100.00
<i>Average per week</i>	<i>2,739</i>	<i>1976</i>	<i>1238</i>	<i>800</i>	<i>\$64,023.53</i>	<i>29%</i>	<i>\$48,017.65</i>	<i>\$14,635</i>



Vaccine Safety & Efficacy



**Vaccines
Protect Us All**



- The COVID-19 vaccines have gone through the same rigorous review that all vaccines must follow in the U.S. As of December 30, 2020, two vaccines have been approved by the FDA: the Pfizer/BioNTech vaccine and the Moderna vaccine.
- These approvals followed three rounds of clinical trials with tens of thousands of participants with a diverse range of race, age and other demographics (posted on TCHD website).
- In New York, the State's independent COVID-19 Clinical Advisory Task Force, made up of prominent health experts, also approved these COVID-19 vaccines as safe and effective.
- Additionally, even after a vaccine is approved, multiple safety systems at the FDA and the CDC constantly monitor for adverse events. If an adverse event is found, it is immediately investigated to determine if it poses a true health issue.
- mRNA vaccines do not use the live virus that causes COVID-19



Vaccine Distribution Begins in Tompkins County



- Over 1,500 doses have been distributed to phase 1A eligible recipients in Tompkins County, with 1,800 more planned this week. (# does not include nursing homes)
- 94% of doses received by CHS have been distributed.
 - Phase 1A includes healthcare workers and emergency medical services personnel
- TCHD Website will update eligibility list weekly and will include link to register. Eligibility updates will coincide with public information and press releases.
- Currently an indoor location at the Shops at Ithaca Mall is serving as the Point of Dispensing (POD) for vaccines.
- PODs are being done in coordination with CHS, the State and the regional hub.



Ongoing Disease Management & Surveillance

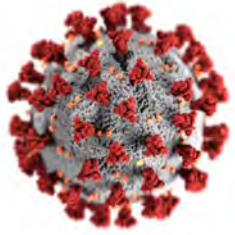
While the vaccines become more widely available, we will continue to use all of the tools in our toolbox to help stop the spread of COVID-19.

<https://tompkinscountyny.gov/health#coronavirus>



- Continued free and accessible testing
 - Average of >2,000 people tested/day
 - Increased # of sampling sites
- Guidance continuing through vaccination period:
 - Mask-wearing
 - Social distancing
 - Hand washing
 - Density reductions / discouraging gatherings
 - Testing & monitoring for symptoms
- Contact tracing
 - Staffing up to meet increased demand
 - Continuing daily calls
 - Continuing to announce public exposures
- Hospital capacity & surge planning
 - Monitoring & reporting hospitalizations
- Public information
 - Press releases & website updates
 - Responding to public inquiries
 - Communicating with community partners





January 6 – January 19, Administering Vaccines

COVID-19 Spread

2,626 total positive cases (+499),
(261 active cases)
21 hospitalized, **19** deaths (+3)

Executive Orders / Governor Announcements

1/4 - EO [202.88](#) – Penalties for
failing to distribute vaccine
allotments

1/7 - EO [202.89](#) – Extends nursing
home testing, election changes

1/12 - EO [202.90](#) – Clarifies who
can perform vaccinations.

County / Partner Operations

1/13 - Communicable Disease Plan
draft to Department Heads

1/14 - Meeting with 2-1-1 to discuss
partnership on vaccine questions

1/15 – Meeting with EOC to plan for
transportation to Vaccination site

1/19 – No vaccine doses allocated to
Tompkins County Health Department
for week of 1/18.

1/19 - Meeting with members from
Tompkins County on the Regional
Hub's Health Equity Task
Force regarding Tompkins County
vaccine distribution

Communications/Messaging

1/6-1/19 – TCHD issues multiple potential COVID-19 exposure reports
for locations throughout Tompkins County, [health alert PRs](#)

1/6 - County and Cayuga Health System hold [virtual COVID-19 update](#),
detail vaccine distribution plans

1/6- 1/7 - Radio PSAs with Dr. Klepack and Leslyn McBean-Clairborne

1/8 - [Spanish-language video](#) on isolation and quarantine guidance
published, to be followed by videos in Asian languages

1/7-1/19 – Health Department continues to update public on
vaccine [availability](#), [distribution](#), and [clinics](#) through regular press
releases and other channels; [TCHD press room](#)

1/9 - [PR](#) – NYS registration system experiencing interruptions, TCHD
awaiting clarification on Phase 1b

1/11, 1/12, 1/19 - Robocalls announcing clinics & availability

1/15 - [PR](#) – UK variant identified in Tompkins County
[PR](#) – Vaccine Update, all available doses administered
[Karen-language video](#) on isolation and quarantine guidance



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	55,762	7,638	\$1,782,005	\$95,624	\$332,214

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,717.18
FRP	Full Pay	70	2,659.60

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available Fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available Fringes)

FFRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during work time to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$1,778,440 (+\$58k) as of 1/18/20 .

- Primary changes:
 - Nurse Staffing \$ 50,400



County Sponsored Community Testing Through CHS

Week	Total CHS Sampling Site Tests (All Counties)	Tompkins County Only	W/o symptoms or exposure	No sponsoring organization (County Covered)	Weekly cost to TC	TC % of total tested	FEMA Reimbursement	Our Cost
1/4 - 1/10	4,673	3,471	2,568	1,387	\$110,960	30%	\$83,220	\$27,740.00
1/11 - 1/17	5,127	3,943	3,054	1,454	\$116,320	28%	\$87,240	\$29,080.00
Total	59,748	43,500	28,473	17,603	\$1,408,240	29%	\$1,056,180	\$352,060.00
<i>Average per week</i>	3,515	2559	1424	1035	\$70,412.00	29%	\$52,809.00	\$17,603



COVID-19 Expenses, FEMA Reimbursement

Date submitted	Amount	75%	Date Received	Subject
12/16/2020	\$ 30,296.86	\$ 22,722.65	<i>Pending</i>	Department/EOC eligible expenses
10/13/2020	\$ 59,760.00	\$ 44,820.00	1/7/2021	COVID Testing
10/15/2020	\$ 62,800.00	\$ 47,100.00	1/7/2021	COVID Testing
11/3/2020	\$ 107,600.00	\$ 80,700.00	1/7/2021	COVID Testing
11/24/2020	\$ 138,240.00	\$ 103,680.00	<i>Pending</i>	COVID Testing
12/8/2020	\$ 143,200.00	\$ 107,400.00	<i>Pending</i>	COVID Testing
12/21/2020	\$ 170,400.00	\$ 127,800.00	<i>Pending</i>	COVID Testing



Vaccine Distribution Updates



**Vaccines
Protect Us All**



- 7,287 doses administered by CHS/TCHD to-date
 - No additional doses allocated for week of 1/18
- TCHD was cited by the Governor's office as a top performer in NYS, distributing 100% of available doses.
 - Cayuga Health leads the state in distribution of available doses to staff
- Operating one Point of Dispensing (POD) at the Shops at Ithaca Mall. The POD is designed to maximize efficiency of delivery with the limited number of doses allocated through New York State. As eligibility and supply increase, more PODs will be opened throughout the community.
- We will continue to communicate more information as it becomes available through press releases, the Health Department website, robocalls, and other methods.
- 2-1-1 will be managing vaccine related questions through their call center.
 - Unable to register individuals due to availability.

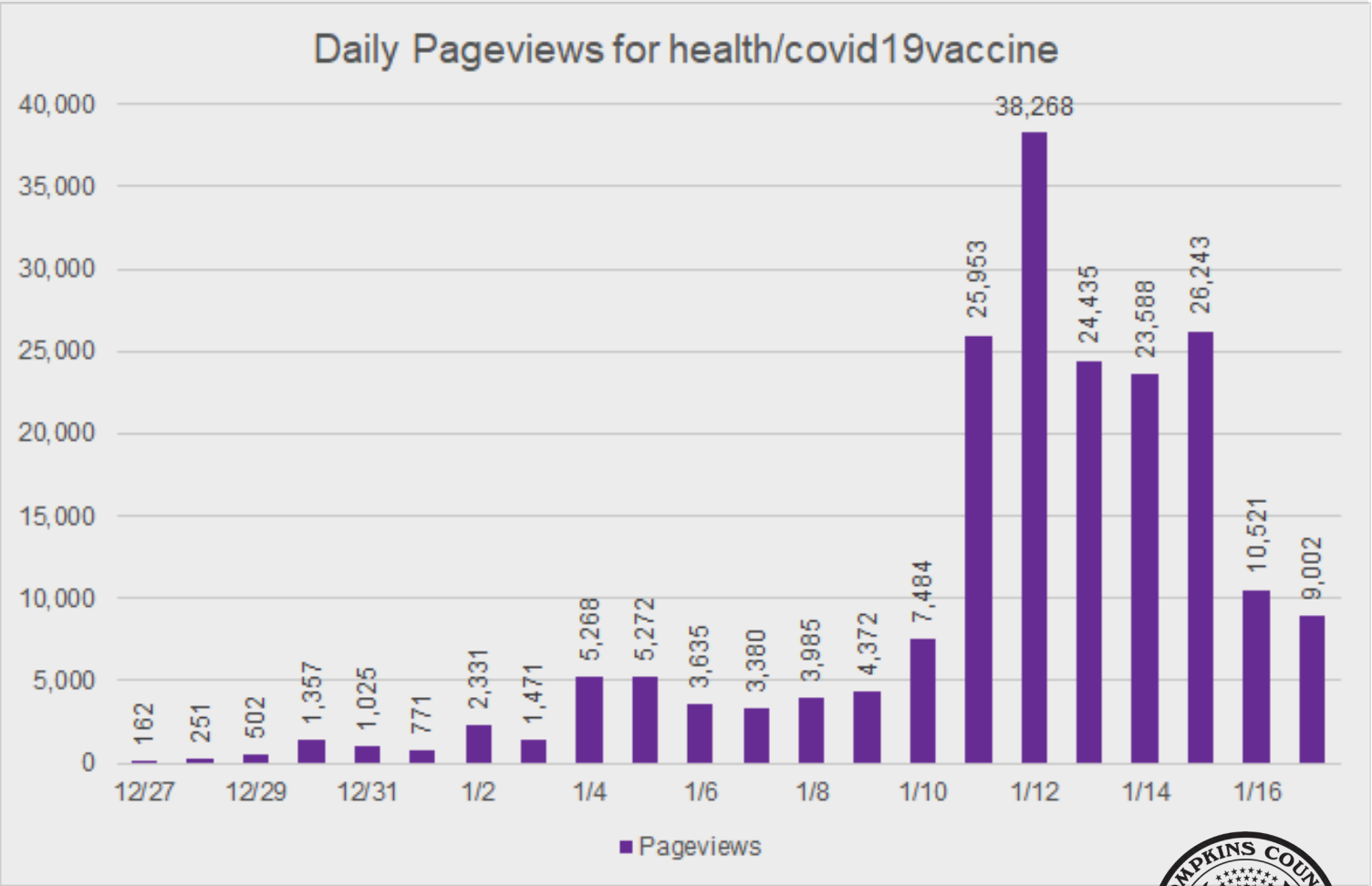


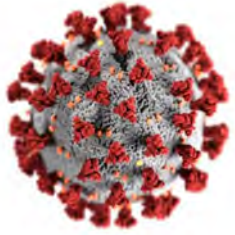
Vaccine Web Page Statistics



200,000 pageviews since the page launched on 12/27

9 Minutes average time on page





January 20 – February 2, Continued Vaccinations

COVID-19 Spread

3,018 total positive cases (+392),
(204 active cases)

15 hospitalized, 25 deaths (+6)

Executive Orders / Governor Announcements

1/23 – [EO 202.91](#) – Vaccines allotments by priority group and vaccinator (mandates pharmacies do 65+, LHDs do other essential workers, state does everyone)

1/27 – [EO 202.92](#) – various vaccinator requirements, NYSDOH can mandate testing in various settings.

County / Partner Operations

1/26 - 600 doses made [available](#) to first responders, corrections staff, and P-12 schools

1/27 - Revised [guidance](#) allowing high-risk sports

1/30 - Trumansburg schools remote through 2/12

2/2 - 700 total doses made available, 100 mandated for OPWDD, 600 doses for P-12 childcare, homeless shelters, public transit.

1/20-2/5 - Cornell University, Ithaca College, and TC3 resuming in-person learning

Communications/Messaging

1/20-2/2 – TCHD issues multiple potential COVID-19 exposure reports for locations throughout Tompkins County, [health alert PRs](#)

1/20-2/1 - TCHD continues to [publish](#) videos on quarantine, isolation, and vaccines translated into different languages. Shared with community partners, [downloadable](#).

1/22 - [PR](#) on increased spread of COVID, urging public to stay vigilant

1/27 - TCHD [announces](#) weekly vaccine appointments full

2/2 - TCHD adds first and second vaccine doses to daily data table.



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	57,090	7,938	\$1,834,658	\$100,810	\$340,548

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,808.43
FRP	Full Pay	70	3,585.85

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available Fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available Fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during work time to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$2,114,600 (+\$336k) as of 2/1/21 .

•Primary changes:

- Cayuga Medical – COVID Testing \$ 320,000
- Phone Answering Services \$ 4,200



County Sponsored Community Testing Through CHS

Week	Total CHS Sampling Site Tests (All Counties)	Tompkins County Only	W/o symptoms or exposure	No sponsoring organization (County Covered)	Weekly cost to TC	TC % of total tested	FEMA Reimbursement	Our Cost
1/4 - 1/10	4,673	3,471	2,568	,387	\$110,960	30%	\$ 83,220	\$27,740.00
1/11 - 1/17	5,127	3,943	3,054	,454	\$116,320	28%	\$87,240	\$29,080.00
1/18 - 1/24	5,279	2,783	1,818	,174	\$93,920	22%	\$ 70,440	\$23,480.00
1/25 - 1/31	4,250	2,415	1,729	,185	\$94,800	28%	\$ 71,100	\$23,700.00
Total	69,277	8,698	32,020	,962	\$1,596,960	29%	\$1,197,720	\$399,240.00
<i>Average per week</i>	3,149	2214	1455	907	\$72,589.09	29%	\$54,441.82	\$18,147



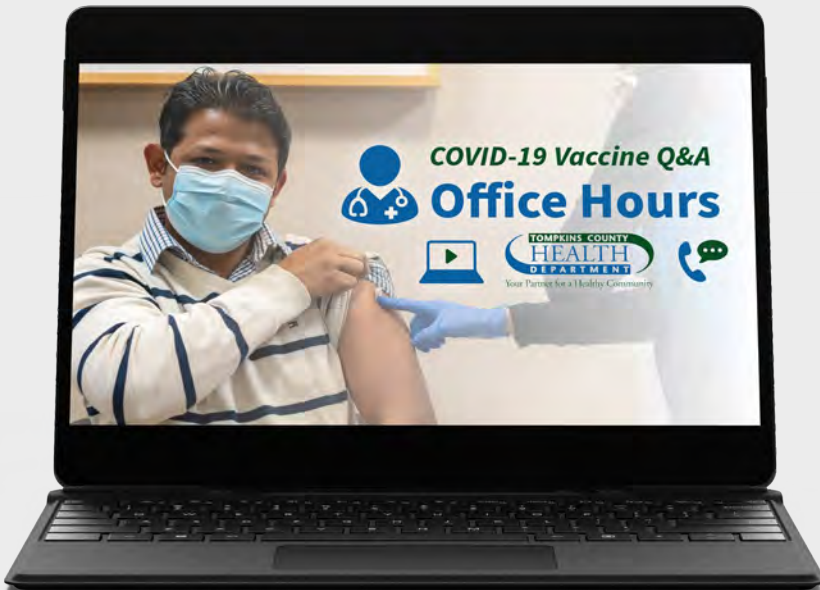
Vaccine "Office Hours" with Local Physicians

COVID-19 Vaccine Q&A "Office Hours" in partnership with local physicians and community members.

Each virtual event is designed to offer safe and informative experiences for attendees. During each event, attendees will have the ability to ask questions live or anonymously. Each event will be moderated by a member of the community or TCHD staff.

Sessions will include:

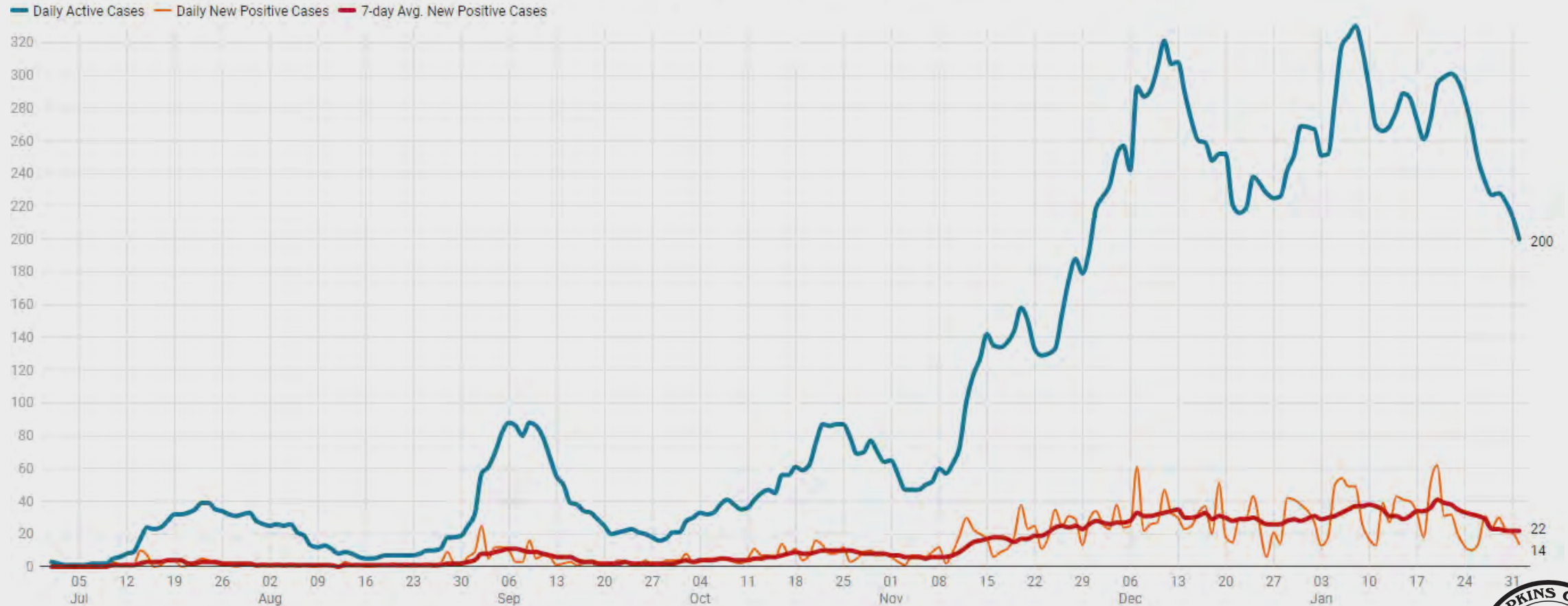
- General population
- People of Color (BIPOC)
- REACH Medical
- Non-native English speakers
- Expectant & breastfeeding mothers
- Immigrants
- Veterans



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • [Get the data](#) • Created with [Datavrapper](#)



COVID-19 Positive Cases since 7/1 (2,839 Total)

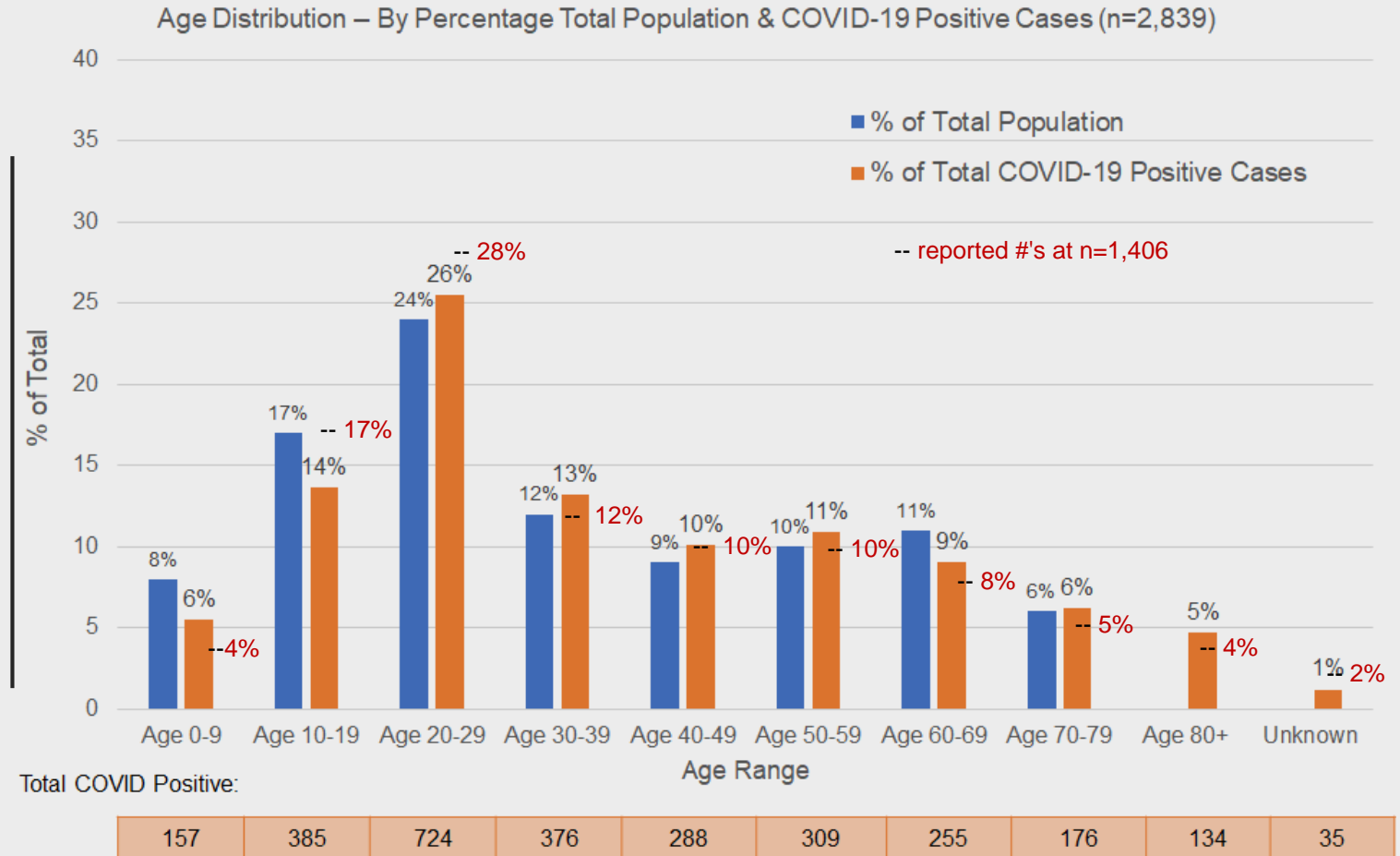
Age Range

*Includes all positive cases through 2/2/2021
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



COVID-19 Positive Cases since 7/1 (2,839 Total)

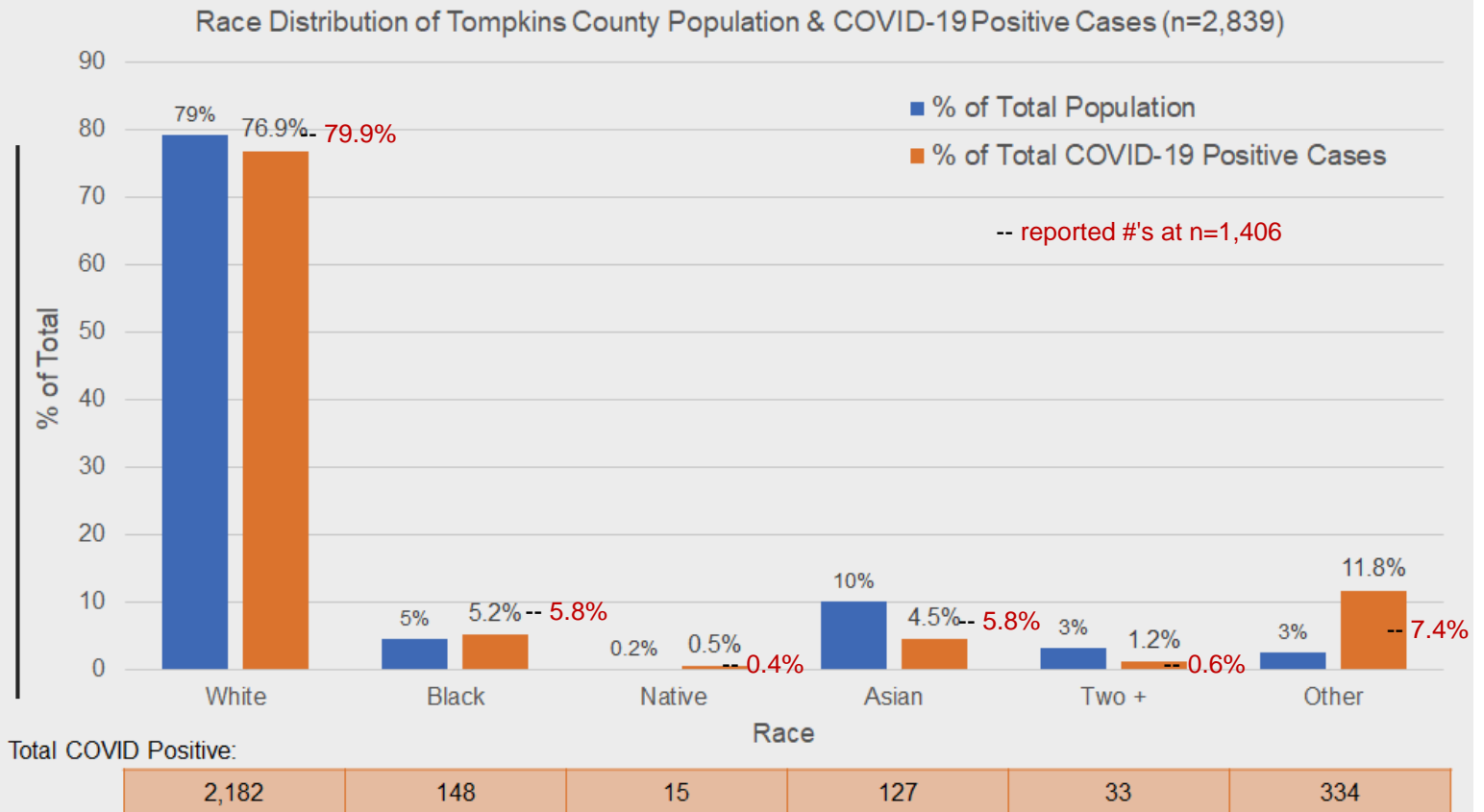
Race

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Tested individuals had the option to select "unknown" for race – in this chart unknown has been combined with "other."



COVID-19 Positive Cases since 7/1 (2,839 Total)

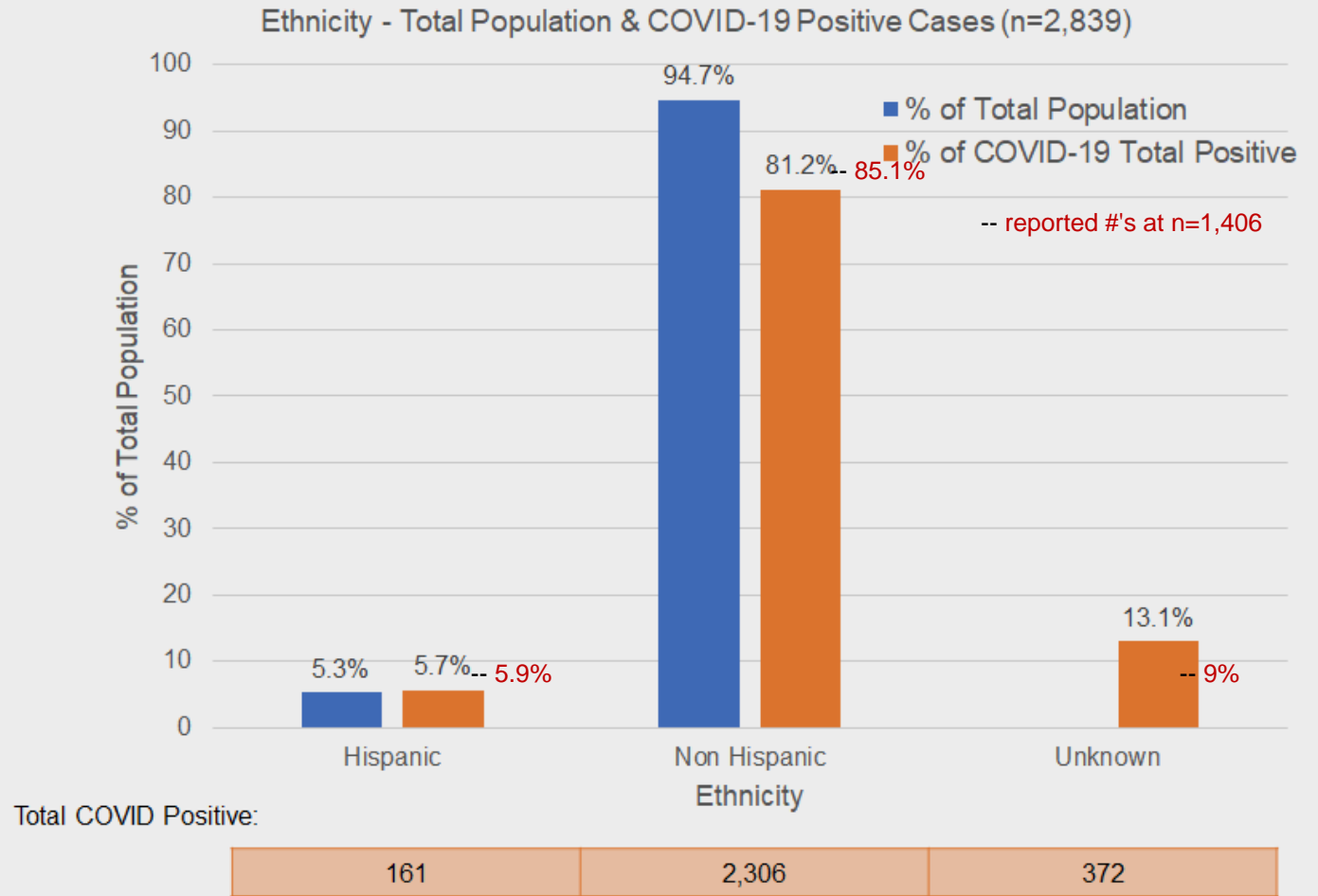
Ethnicity

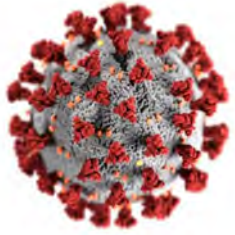
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February 3 – February 16, Continued Vaccinations

COVID-19 Spread

3,307 total positive cases (+289),
(158 active cases)
6 hospitalized, 27 deaths (+2)

Executive Orders / Governor Announcements

2/11 - Gov. [updates](#) quarantine guidance to align with CDC, eliminating quarantine requirement for fully vaccinated people following close contact exposure

2/11 - [EO 202.93](#) - Extends all EOs to March 13. Churches in clusters have no additional restrictions.

2/14 – [EO 202.94](#) – "11 P.M. closing time" extended to gyms and fitness centers, casinos, billiards halls

County / Partner Operations

2/5 - Cornell University moves Ithaca Campus to [Alert Level Yellow](#) following cluster of positive cases

2/9 - 700 doses made [available](#) to 1b group, priority grocery workers and P-12 schools

2/9-2/16 - TCHD kicks off COVID-19 Vaccine Q&A office hours with [Cayuga Medical Center](#) (2/9), [Cornell Health](#) (2/10), and Reach Medical (2/16)

Communications/Messaging

2/3-2/16 – TCHD issues multiple potential COVID-19 [exposure reports](#) for locations throughout Tompkins County

2/4 - [PR](#) Health Alert re: UK Variant cases in Tompkins County

2/5 - TCHD cautions community on Super Bowl Sunday gathering guidance

2/5 - Over 45,000 "Vaccine Safety & Access" informational postcards mailed to Tompkins County households and Post Office boxes

2/4-2/10 - TCHD continues to [publish](#) videos on quarantine, isolation, and vaccines translated into different languages. Shared with community partners, [downloadable](#).

2/11 - [PR](#) on Affirmation of Comorbidities for Vaccine Eligibility, TCHD Prioritizing 65+ Population in Comorbidities Eligibility Group



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	57,814	8,191	\$1,859,848	\$102, 288	\$343, 125

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,898.43
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Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during work time to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$2,334,200 (+\$220k) as of 2/15/21 .

•Primary changes:

- Cayuga Medical – COVID Testing \$ 189,000
- Contract Staffing (Nursing) \$ 21,000



County Sponsored Community Testing Through CHS

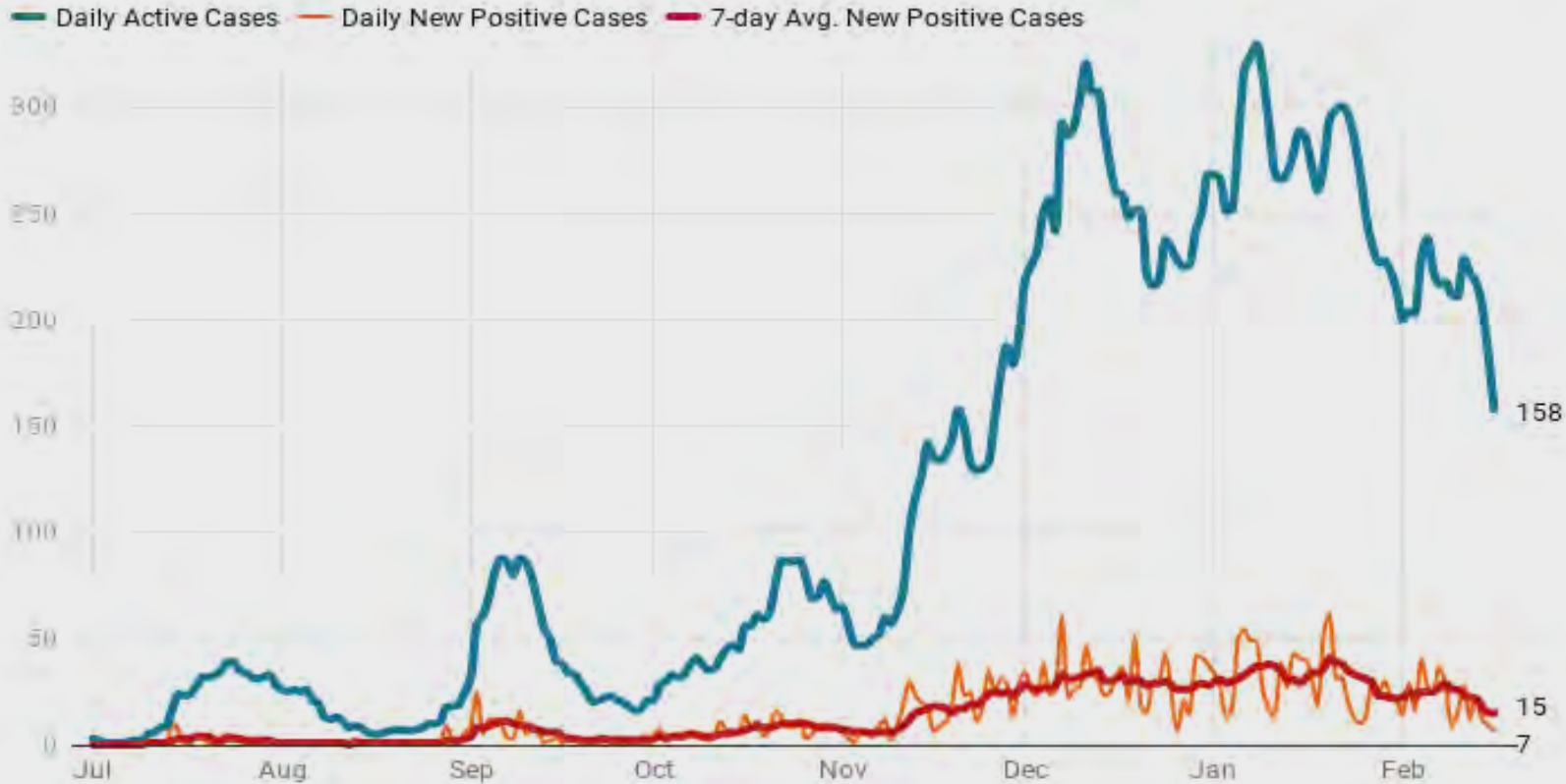
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1/25 - 1/31	4,250	2,415	1,729	185	1, \$94,800	28%	\$ 71,100	\$23,700.00
2/1 - 2/7	3,293	1,960	1,472	04	9 \$72,320	27%	\$ 54,240	\$18,080.00
2/8 - 2/14	3,344	2,134	1,692	078	1, \$86,240	32%	\$ 64,680	\$21,560.00
Total	75,914	2,792	35,184	944	21, \$1,755,520	29%	\$1,316,640	\$438,880.00
<i>Average per week</i>	3,163	2,200	1,466	914	\$73,146.67	29%	\$54,860.00	\$36,573.00



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper




Vaccine Distribution Updates



- 15,123 doses administered by CHS/TCHD to-date (2/15)
 - 8,413 first doses
 - 6,710 second doses completed
- Continued operation of the Point of Dispensing (POD) at the Shops at Ithaca Mall.
- 2/8 – Governor Cuomo announced vaccines will be made available for individuals with comorbidities starting Feb. 15; TCHD produced a Self-Attestation Form for individuals to complete to demonstrate their eligibility; local priority set for serving individuals age 65+ with comorbidities.
- We will continue to communicate more information as it becomes available through press releases, the Health Department website, robocalls, and other methods.
- 1,300 doses allocated to Tompkins County and CHS for week of 2/15, distributed to grocery and p-12 workers, 65+ with comorbidities, pop-up site at GIAC



Vaccine Comorbidity Self-Attestation Form



Frank Kruppa
Public Health Director
55 Brown Road
Ithaca, NY 14850-1247

Attestation of Comorbidity Eligibility for COVID-19 Vaccination

I understand that vaccine supply is currently limited and, therefore, subject to strict prioritization in accordance with Centers for Disease Control and New York State Department of Health directives.

With that understanding, I hereby certify under penalty of law that I have at least one of the conditions listed below making me eligible for vaccination:

- Cancer (current or in remission, including 9/11-related cancers);
- Chronic kidney disease;
- Pulmonary Disease, including but not limited to, COPD (chronic obstructive pulmonary disease), asthma (moderate-to-severe), pulmonary fibrosis, cystic fibrosis, and 9/11 related pulmonary diseases;
- Intellectual and Developmental Disabilities including Down Syndrome;
- Heart conditions, including but not limited to heart failure, coronary artery disease, cardiomyopathies, or hypertension (high blood pressure);
- Immunocompromised state (weakened immune system) including but not limited to solid organ transplant or from blood or bone marrow transplant, immune deficiencies, HIV, use of corticosteroids, use of other immune weakening medicines, or other causes;
- Severe Obesity (BMI 40 kg/m²), Obesity (body mass index [BMI] of 30 kg/m² or higher but < 40 kg/m²);
- Pregnancy;
- Sickle cell disease or Thalassemia;
- Type 1 or 2 diabetes mellitus;
- Cerebrovascular disease (affects blood vessels and blood supply to the brain);
- Neurologic conditions, including but not limited to Alzheimer's Disease or dementia; and
- Liver disease.

Name (Print): _____ Date: _____

Signature: _____

Inclusion Through Diversity

Phase 1b: Beginning February 15, 2021:

- Adult New Yorkers with underlying medical conditions contributing to increased risk of moderate or severe illness or death from the COVID-19 disease will be eligible for the vaccine beginning February 15. Proof of eligibility will be required.
- Proof of eligibility at the Tompkins County Health Department/ Cayuga Health System site is a self-attestation. You may [download the self-attestation PDF](#) here or complete it at the clinic site. Initially, Tompkins County is prioritizing individuals age 65+ with underlying conditions for appointments at their site.
- The self-attestation form does not ask people to disclose their illness(es), only to sign that they have at least one of the conditions listed.



Vaccine Distribution Local Prioritization

Vaccine Priority in Tompkins County:

- Phase 1a – CHS distribution to healthcare workers, at CMC
- Phase 1b – Distributed at Shops at Ithaca Mall site: P-12 Schools; Grocery Stores, Convenience Stores, Bodegas; Age 65+ with comorbidity
- Age 65+ with or w/o comorbidity – distribution with Pharmacies and State Sites

Updated weekly on the TCHD website:
<https://tompkinscountyny.gov/health/covid19weeklydoses#weekly-allocation>

Dose Allocation and Priority Workers

Click the date to open the press release with full details

Dose allocation set by New York State. Essential worker priorities set by TCHD.

Week of: February 15, 2021 (Week 10)

Number of doses allocated to TCHD

- TBA

Phase 1b groups prioritized by TCHD

- Age 65 and older with an [eligible comorbidity](#). TCHD self-attestation required (complete ahead or at your appointment)
- Currently prioritized eligible groups (see below for previous weeks)

Week of: February 8, 2021 (Week 9)

Number of doses allocated to TCHD:

- 700

Phase 1b groups prioritized by TCHD

- P-12 Schools
- Grocery stores, convenience stores, and bodegas

Week of: February 1, 2021 (Week 8)

Number of doses allocated to TCHD:

- 700

Phase 1b groups prioritized by TCHD

- Childcare
- Homeless shelter staff
- Public transit
- P-12 schools
- Individuals living in a homeless shelter.



Vaccine "Office Hours" with Local Physicians



COVID-19 Vaccine Q&A "Office Hours" in partnership with local physicians and community members.

Each virtual event is designed to offer safe and informative experiences for attendees. During each event, attendees will have the ability to ask questions live or anonymously. Each event will be moderated by a member of the community or TCHD staff.

Sessions conducted to date:

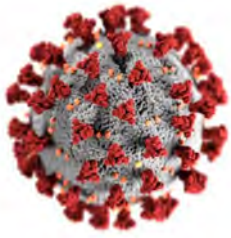
- General population (2/9)
- People of Color (2/10)
- REACH Medical (2/16)



Additional sessions to include:

- Expectant & breastfeeding mothers; parents/caregivers (2/17, 12pm)
- Karen/Burmese Refugees/Immigrants (2/17, 3pm)
- Older Adults (2/24, 3pm)
- Session conducted in Spanish (2/24 5pm)
- People of Color (tbd)
- Veterans (tbd)





February 17 – March 2, Disease Incidence Lowers, Vaccinations Increase

COVID-19 Data

Disease Incidence

3,440 total positive cases (+130),
(76 active cases)

3 hospitalized, **27** deaths

Vaccine Doses

10,829 first doses, **7,116** 2nd doses

Executive Orders / Governor Announcements

[EO 202.95](#) – 2/24 – Teachers must report when they received their vaccine to the school district.

[EO 202.96](#) – 2/26 – Now LHD shall report when a teacher is vaccinated to NYDOH. All prior EOs extended to March 28.

[3/1](#) – Public-facing hotel workers are now eligible. Grocery stores expanded to regional food banks, food pantries, and permitted home-delivered meal programs. Restaurant employees extended to workers in permitted soup kitchen and congregate meal program

County / Partner Operations

2/19 - Pop Up Vaccination Clinic held at BJM, in partnership with GIAC

2/22 - 1,100 doses made [available](#) to 1b group, priority grocery workers, P-12 schools, & 65+ with comorbidity

2/24 - 900 doses made [available](#), same priority categories as above

2/24 - TCHD [announces](#) COVID-19 Vaccine Registry, encourages all eligible persons to sign up for notification of local available vaccine appointments

3/1 - One year since the first reported COVID-19 Case in New York State

Communications/Messaging

2/16 - Pop Up Vaccination Clinic at BJM with GIAC [announced](#); clarifications [provided](#)

2/17-3/2 – TCHD issues multiple potential COVID-19 [exposure reports](#) for locations throughout Tompkins County

2/17 - [PR](#) re: weather disruption of vaccine delivery

2/17 - County Administration & Health Dept host [Town Hall](#)
2/17-2/24 - TCHD continues [COVID-19 Vaccine Q&A office hours](#) for parents/caregivers with Northeast Pediatrics (2/17), for Karen/Burmese immigrants with Catholic Charities (2/17), for Older Adults with COFA & CMC (2/24) and Spanish Speakers with Latino Civic Association & CMC (2/24)

2/22 - [PR](#) Health Alert re: UK Variant cases in Tompkins County

3/2 - TCHD receives 2,470 doses



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	58,542	8,326	\$1,920,014	\$103, 561	\$347,145

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,947.93
FRP	Full Pay	70	4,098.60

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available Fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available Fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during work time to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$2,528,400 (+\$194k) as of 3/1/21 .

•Primary changes:

•Cayuga Medical – COVID Testing	\$ 158,000
•Contract Staffing (Nursing)	\$ 15,600
•Mailer	\$ 10,600



Project Assistants

15 Project Assistants currently working for the County, 6FT and 9PT

4 of current project assistants working with TCHD are in team leadership roles

Current tasks include:

- Assigning Cases
- Call Log
- Vaccination Clinics
- Person Under Investigation Hub
- Mandatory Quarantine Calls
- Mandatory Quarantine Releases
- Running Helper Zoom
- Attending COVID Debrief
- Vaccine registry assistance



GIAC Popup Vaccination Clinic at BJM Elementary



New York State Pop-Up COVID-19 Vaccination Clinic Beverly J Martin Elementary School, February 19, 2021

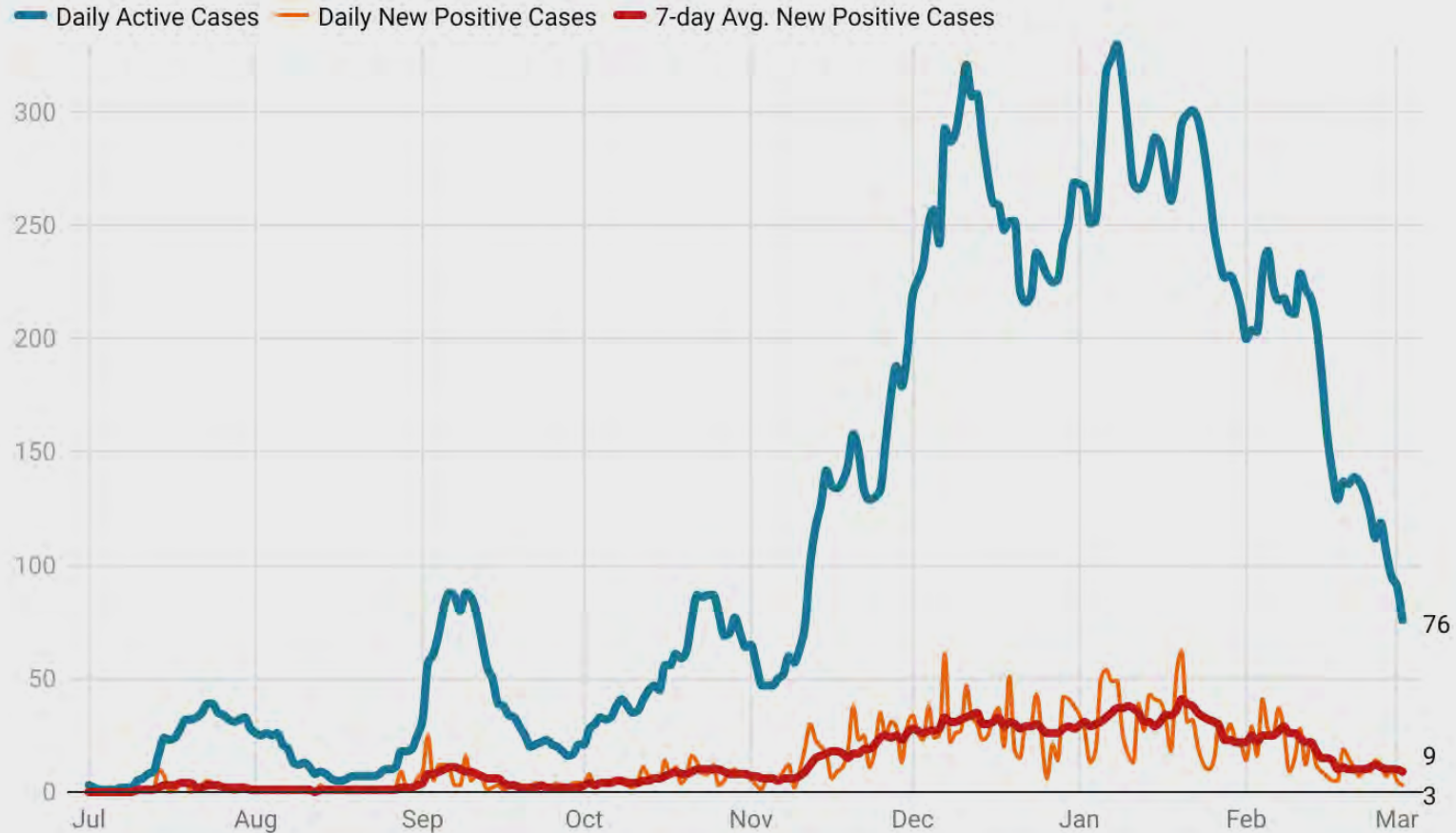
- Authorized by New York State, effort to distribute vaccine fairly and equitably
- Pop-Up locations chosen by State based on existing relationships with communities of color and other marginalized populations
- Partnership with Greater Ithaca Activities Center, Ithaca City School District, and Cayuga Health System
- 216 doses administered
- Individuals eligible as Essential Workers, P-12 School Workers, and age 65+ with comorbidities



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.

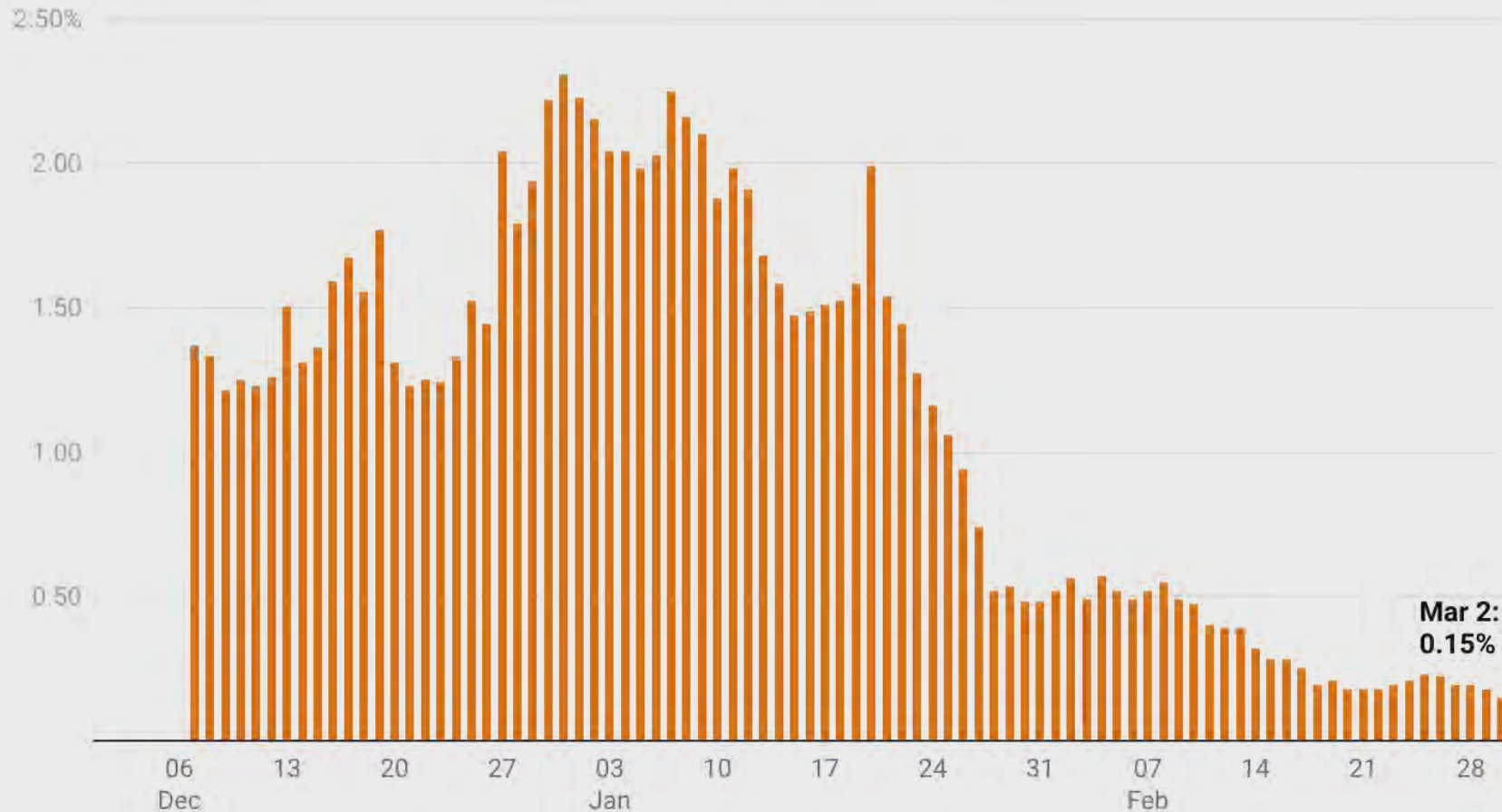


Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper





Printed rack card for distribution to local medical offices, community partner agencies.

Tompkins County Vaccine Registry, Launched 2/24: tompkinscountyny.gov/health/covid19vaccineform

- The registry will collect information from currently eligible individuals and allow TCHD to communicate directly with those who are eligible when doses become available.
- Caregivers, family members, or friends can complete this registry on behalf of someone who does not have access to the Internet. Individuals without computer and/or internet access may also call 2-1-1 (877-211-8667) and someone can register them over the phone
- If indicated in the registry, individuals who do not have computer access will be called by a staff member from 2-1-1 or the County's Office for the Aging to register for an appointment.
- This registry does not guarantee a vaccine appointment.
- Eligible individuals should continue to seek available vaccine appointments through pharmacies and State-run sites if they are able.
- This registry does not replace those processes.



Vaccination Demographics

First Doses, n=16,337

(Inclusive of nursing homes
and travelers to other sites)

*Includes all first vaccine doses of Tompkins County
residents through 3/1/2021*

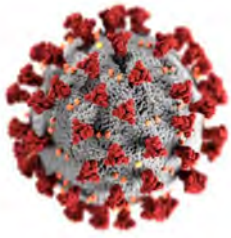
*Data reported through NYS Immunization
Information System (NYSIIS)*

Data is self-reported by each vaccinated individual.

Tompkins County Resident Vaccinations (To-Date, Phases 1A & 1B), Race and Ethnicity:

- White, 11,809 (219 Hispanic or Latino)
- Black or African American, 332 (8 Hispanic or Latino)
- Asian, 421 (5 Hispanic or Latino)
- American Indian or Alaska Native, 27 (7 Hispanic or Latino)
- Native Hawaiian or Other Pacific Islander, 6 (0 Hispanic or Latino)
- Other Race, 1,547 (54 Hispanic or Latino)
- No Response, 2,195 (41 Hispanic or Latino)





March 3 – March 16, Surpassing 25% Vaccinated with at least First Dose

COVID-19 Data

Disease Incidence

3,624 total positive cases (+184),
(127 active cases)

1 hospitalized, 30 deaths

Vaccine Doses

14,970 first doses, **7,116** 2nd doses
(27,705 first doses reported by NYS)

Executive Orders / Governor Announcements

3/9 - Governor announces expanded eligibility, LHDs can vaccinate any eligible individuals

3/10 – NYSDOH issues new guidance on travel & quarantine related to vaccinations

3/15 – NYS updates gathering capacity restrictions effective through April 2.

County / Partner Operations

3/5 - State vaccination site at NYS Fairgrounds expands operations to 24 hours

3/8 - OurBus and TC transportation agencies team up to [offer rides to COVID-19 vaccination site](#) in Binghamton

3/9 - Public Health Director Frank Kruppa hosts community presentation with the Community Foundation to give update on TC Mental Health Services

3/2 & 3/17 - REACH Medical partnership to vaccinate homeless individuals

Communications/Messaging

3/5 - COVID-19 Vaccine [Office Hour Q&A](#) for communities of color

3/2-3/16 – Health Department issues multiple [COVID-19 vaccine eligibility updates](#) for Tompkins County

3/9 - [PR](#) COVID-19 Vaccine Update: Eligibility Expanded to Ages 60+, Additional Public-Facing Workers, TCHD Urges Residents to Sign Up for Registry

3/12 - [PR](#) COVID-19 Vaccine Update: Second Allocation of 1,170 Doses Received, Prioritized for Individuals with Comorbidities

3/15 - [PR](#) Letter to Community: One Year into the Pandemic

3/15 - ["Together" poster](#) and related collateral released

3/16 - [PR](#) 1,970 doses allocated for this week



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	59,304	8,655	\$1,954,173	\$105,076	\$351,142

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,980
FRP	Full Pay	70	4,351

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$2,736,500 (+\$204k) as of 3/15/21 .

•Primary changes:

- Cayuga Medical – COVID Testing \$ 159,120
- Contract staffing (Nursing) \$ 14,420



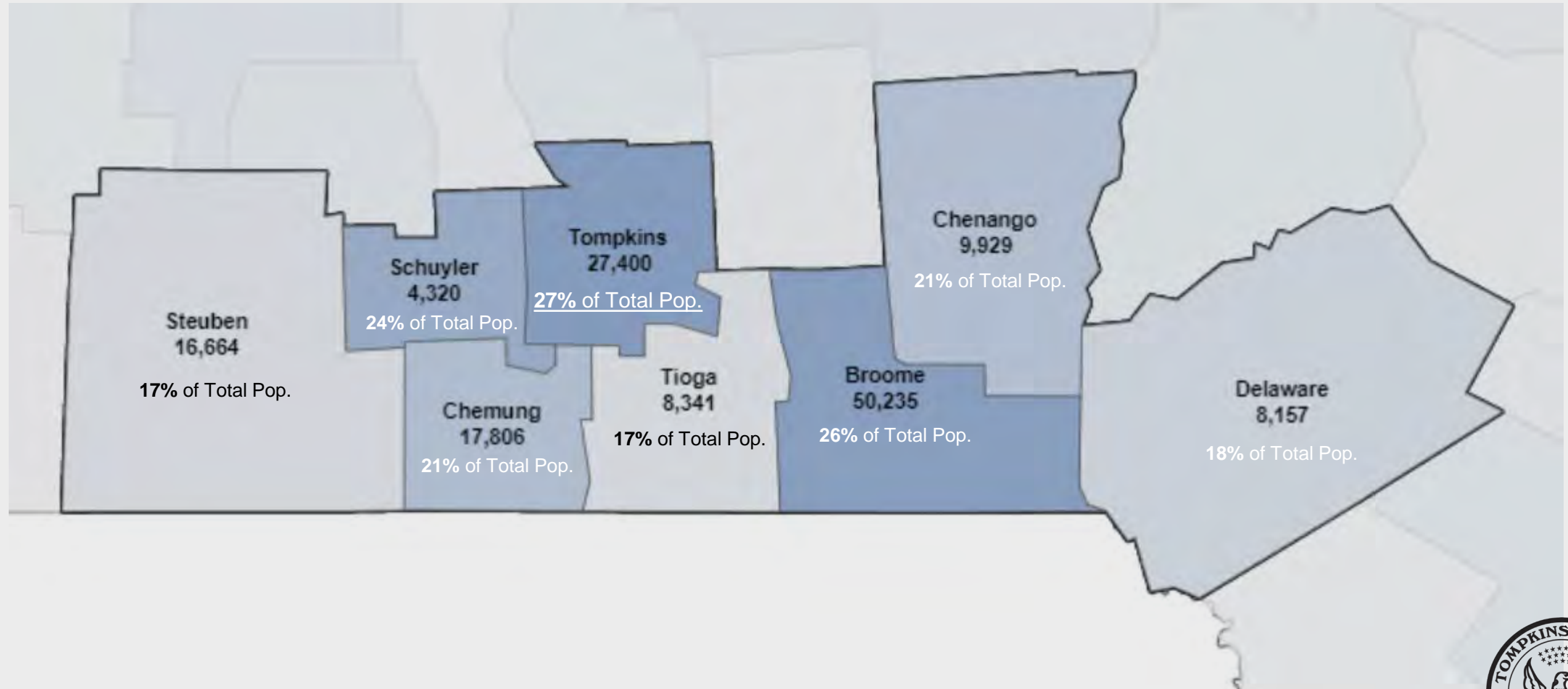
New Poster / Community Message

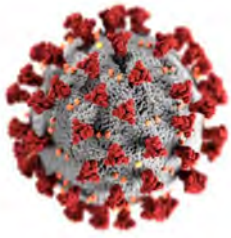
To replace previous poster
campaign at businesses &
buildings, adapted for social
media & yard sign ads.

<https://tompkinscountyny.gov/health/factsheets/coronavirusdownloads>



Vaccination Comparison to other Counties





March 17 – April 6, 45% First Dose, Active Case Numbers Decrease Again

COVID-19 Data

Disease Incidence

3,980 total positive cases (+356),
(113 active cases)

3 hospitalized, 30 deaths

Vaccine Doses

21,771 first doses, **12,946** 2nd doses
(44,739 first doses reported by NYS)

Executive Orders / Governor Announcements

[EO 202.97](#) – Indoor dining at 75%. Defines vaccination priority.

[EO 202.98](#) – Gathering Guidance. Curfew lifted for gyms, bowling alleys, etc.

[EO 202.99](#) – Pharmacies can vaccinate age eligible, teachers, comorbidities.

[EO 202.100](#) – Extends prior EOs to April 30. Hospital discharge to nursing homes offered a covid vaccine.

County / Partner Operations

3/18 TCHD hosts vaccination clinic at affordable senior housing communities in Town of Groton

3/31 Ithaca College announces in-person (student-only) commencement

4/2 CHS surpasses 1M tests conducted

4/2 Cornell announces fall 2021 vaccine requirement

4/2 - NYS approves Cornell, Ithaca College, and TC3 as COVID-19 vaccine distribution sites

4/5 County recruits for part-time [Public Health Ambassadors](#)

4/6 Cornell approves option to resume on-campus work for some employees

Communications/Messaging

3/17 - [Health Alert](#) – New Guidance Clarified for Fully Vaccinated Individuals

3/17-4/6 – Health Department issues multiple [COVID-19 vaccine eligibility and dose availability updates](#) for Tompkins County

3/22 - [Health Alert](#) – Recent Increase in COVID-19 Cases, Reporting Variants of Concern in Tompkins County

3/23 - TCHD Vaccination FAQ [translated](#) into 10 languages

3/26 - [PR](#) TCHD partners with Senior Housing Facilities and Transportation Agencies to Vaccinate Older Adults

3/30 - [PR](#) re: NYS Vaccination Eligibility Expansion (everyone age 16+, starting April 6th); J&J vaccine doses prioritized for homeless & homebound individuals

4/5 - [PR](#) National Public Health Week, April 5-11



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	60,212	8,853	\$1,990,813	\$107,127	\$355,142

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,980
FRP	Full Pay	70	4,351

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$2,945,000 (+\$208k) as of 4/05/21 .

•Primary changes:

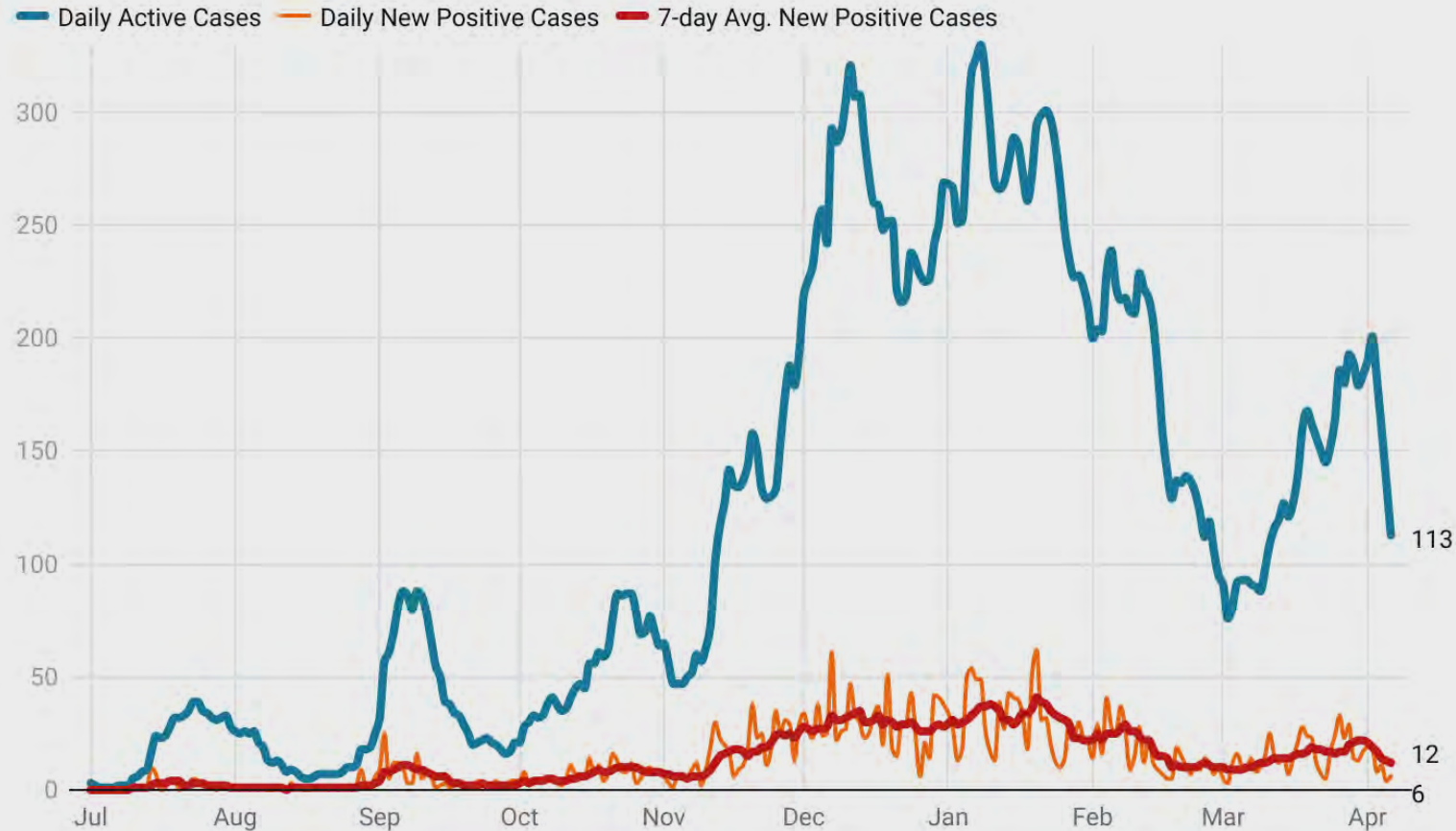
- Cayuga Medical – COVID Testing \$ 167,100
- Contract staffing (Nursing) \$ 34,800



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.



Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

Administered by Cayuga Health System and Tompkins County Health Department, Ithaca, N.Y.

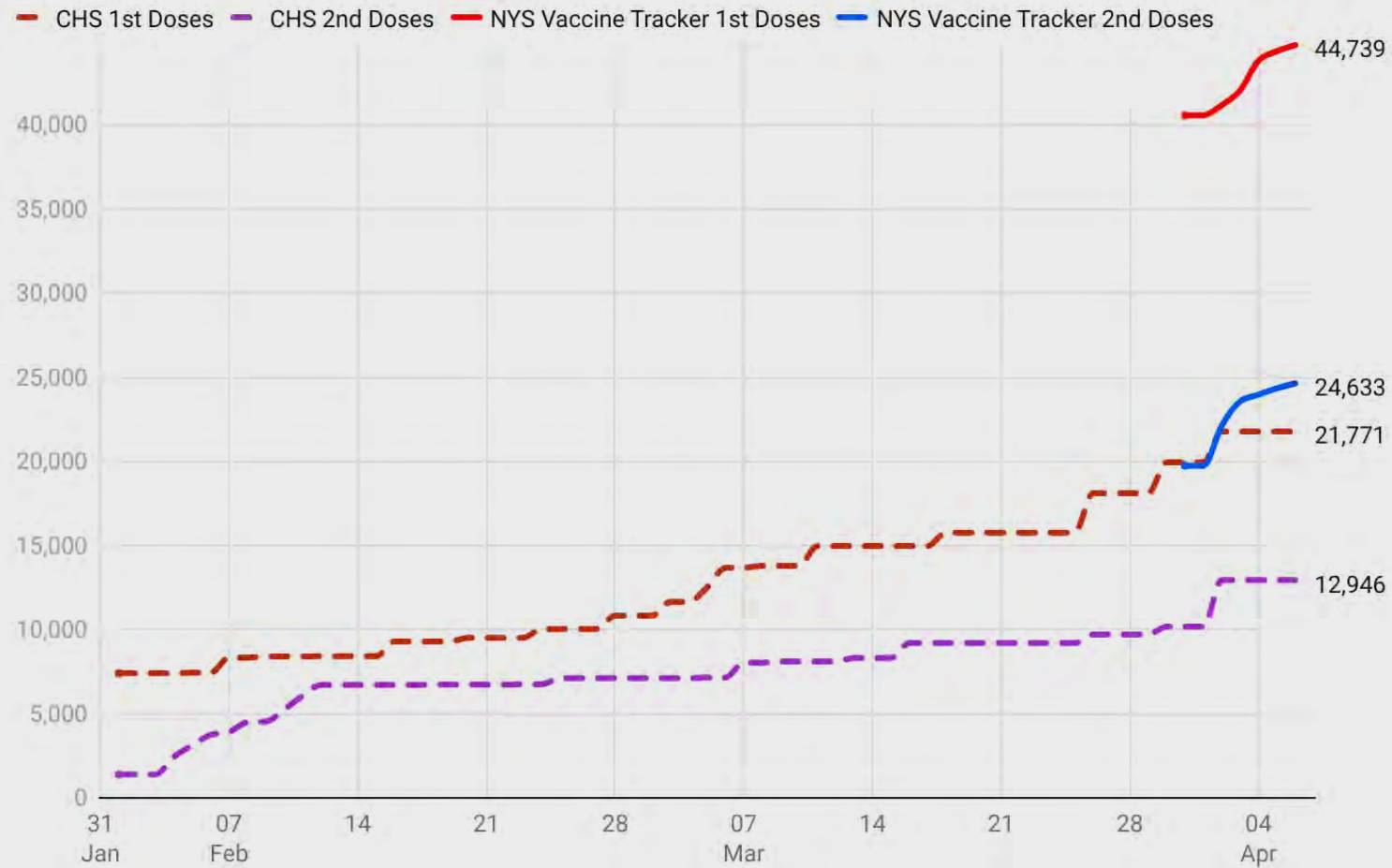


Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper



TCHD Vaccine Administration Summary to-Date



**Vaccines
Protect Us All**

***Doses Reported on
NYS Tracker,
Tompkins County
Residents***

44,739 first doses,
24,633 2nd doses



4/5 REACH Medical Clinic at Southside Community Center

- **Total Via Local Clinics, Partnership w/Cayuga Health System**
 - 21,771 First Doses Administered
 - 12,946 Second Doses Administered
- **Vaccinating Senior Living Facilities**
 - 365 Individuals
 - ~240 Transported by TCAT & Gadabout
 - 11 Facilities
- **Homeless and Hard to Reach Populations, w/REACH Medical**
 - 73 homeless individuals
 - 30 individuals in the Southside (Ithaca) community
- **Homebound Individuals**
 - 15 vaccinated at-home by TCHD on 4/5
- **Pop-Up Clinics**
 - 216 GIAC NYS Pop-Up
 - 200 Planned for West Hill, LACS (Upcoming, 4/10)



Vaccination Demographics

Age

First Doses, n=44,688

(Inclusive of nursing homes and travelers to other sites)

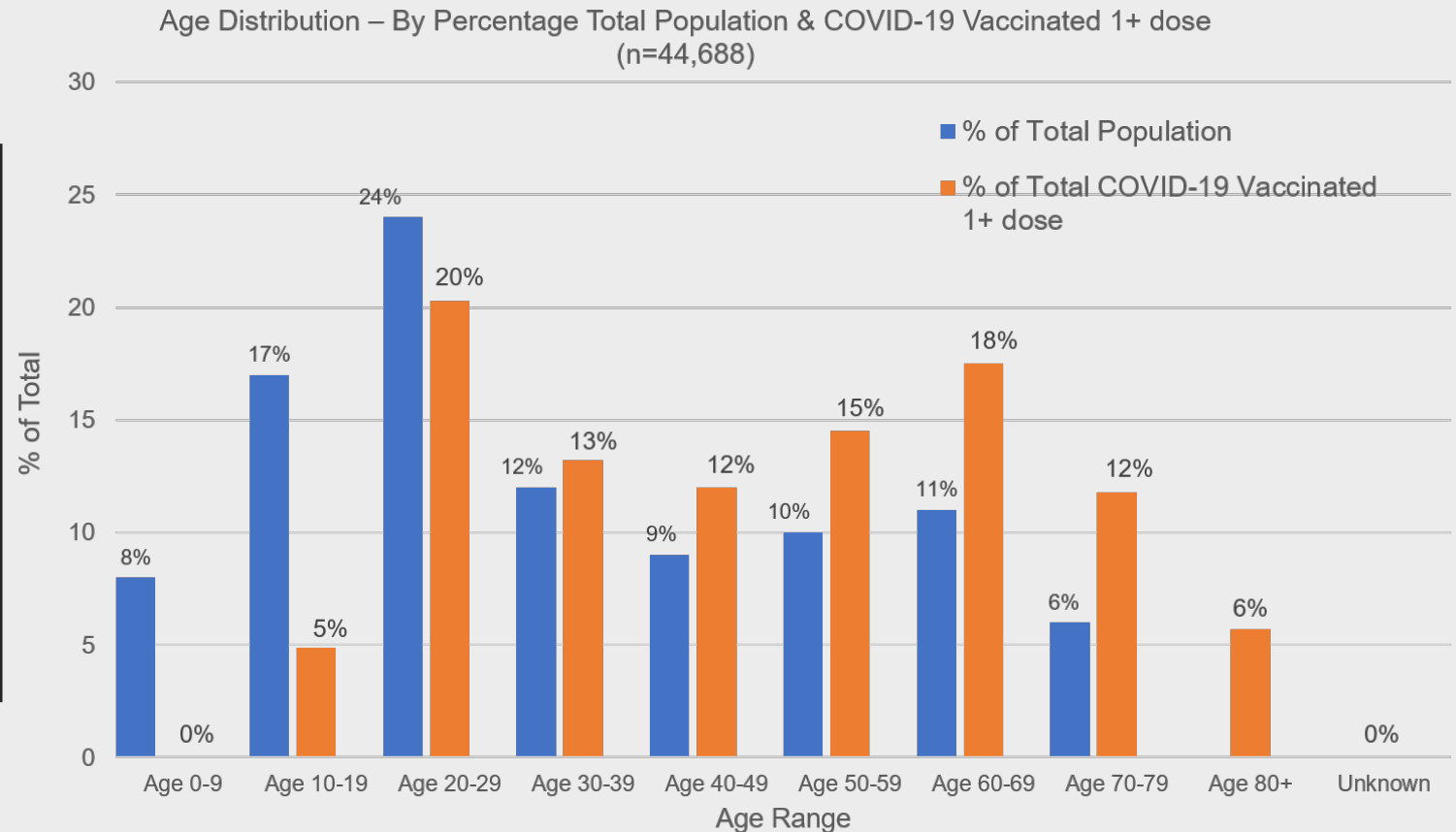
Includes all first vaccine doses of Tompkins County residents through 4/5/2021

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.



Vaccination Demographics

Race

First Doses, n=44,694

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 4/5/2021

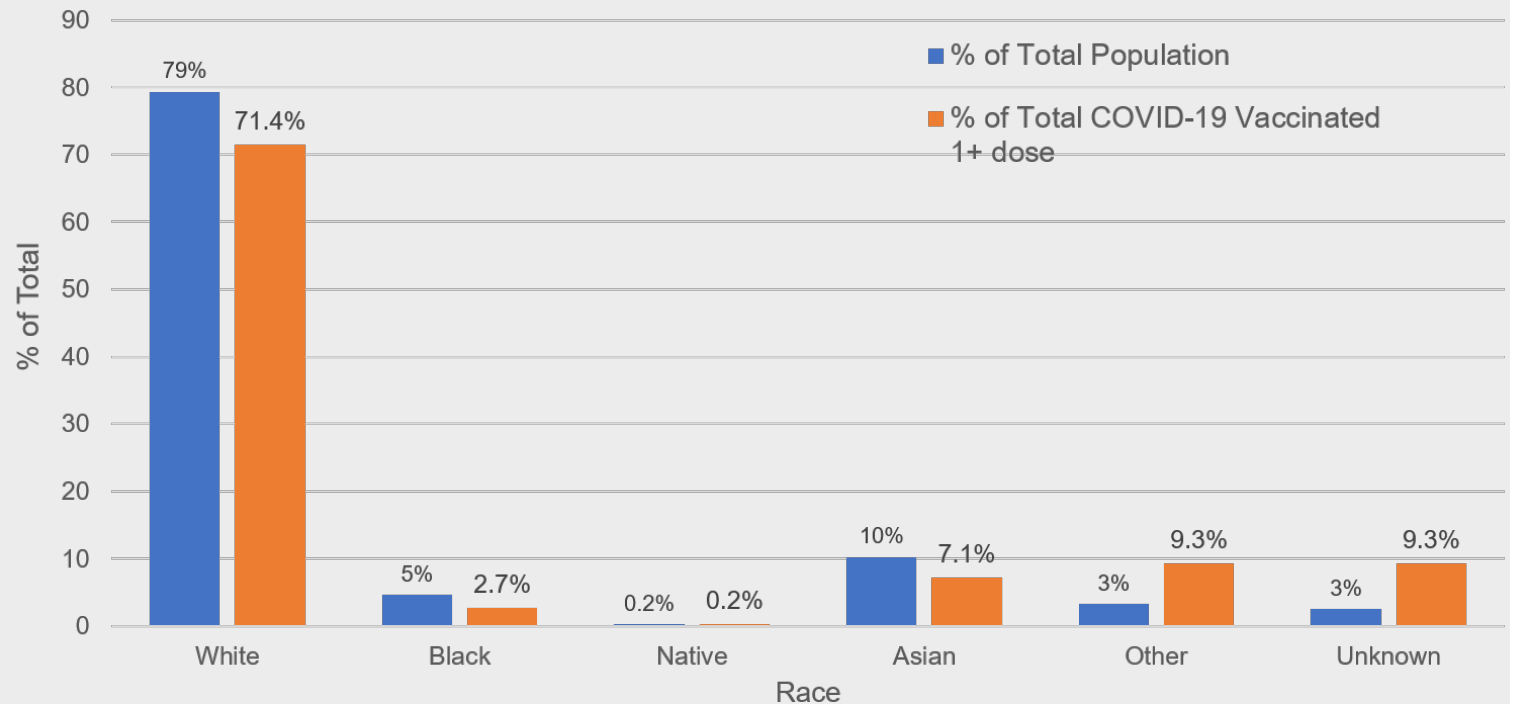
Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

Race Distribution of Tompkins County Population & COVID-19 Vaccinated 1+ dose (n=44,694)



Vaccination Demographics

Ethnicity

First Doses, n=44,694

(Inclusive of nursing homes and travelers to other sites)

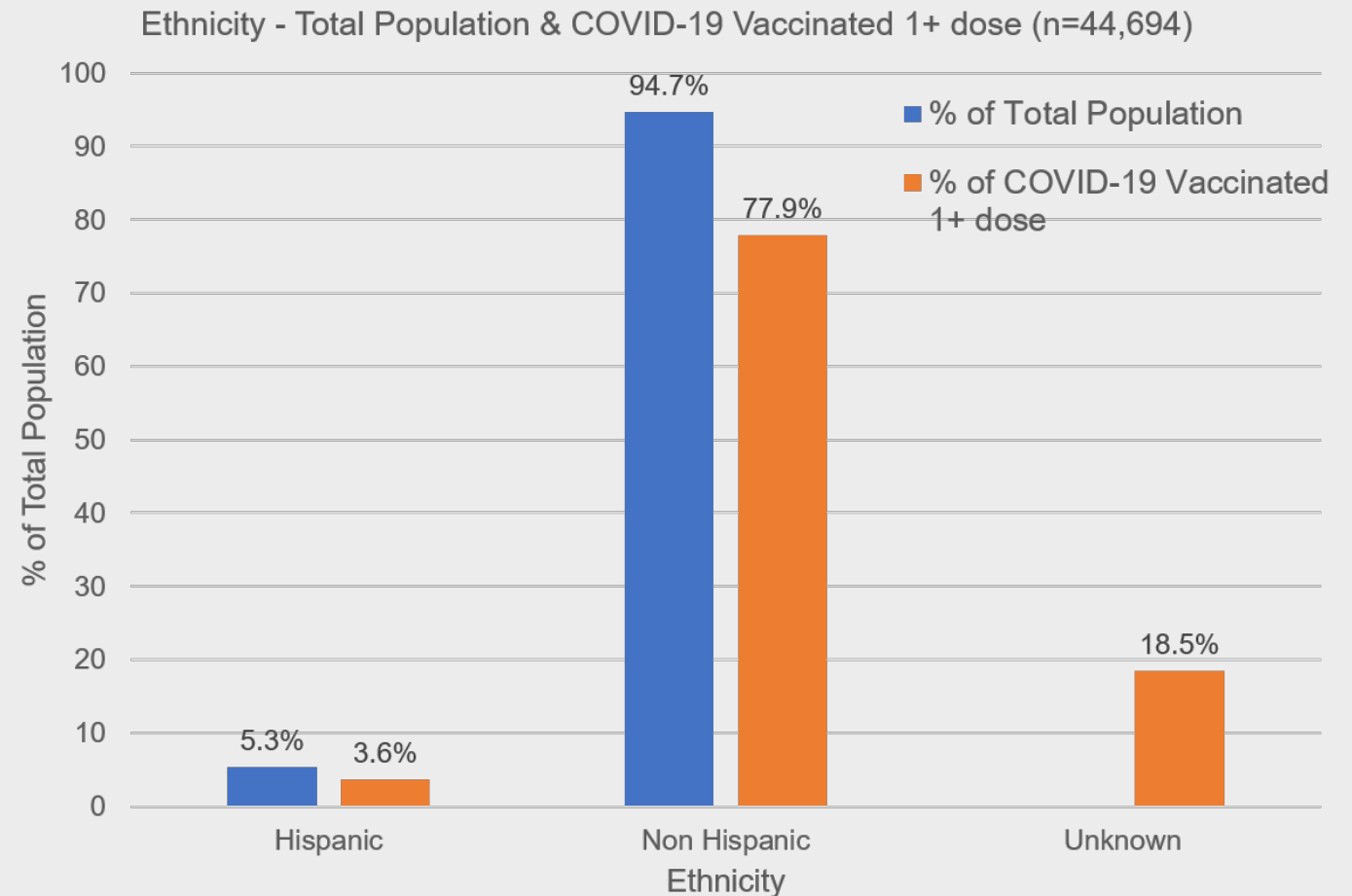
Includes all first vaccine doses of Tompkins County residents through 4/5/2021

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

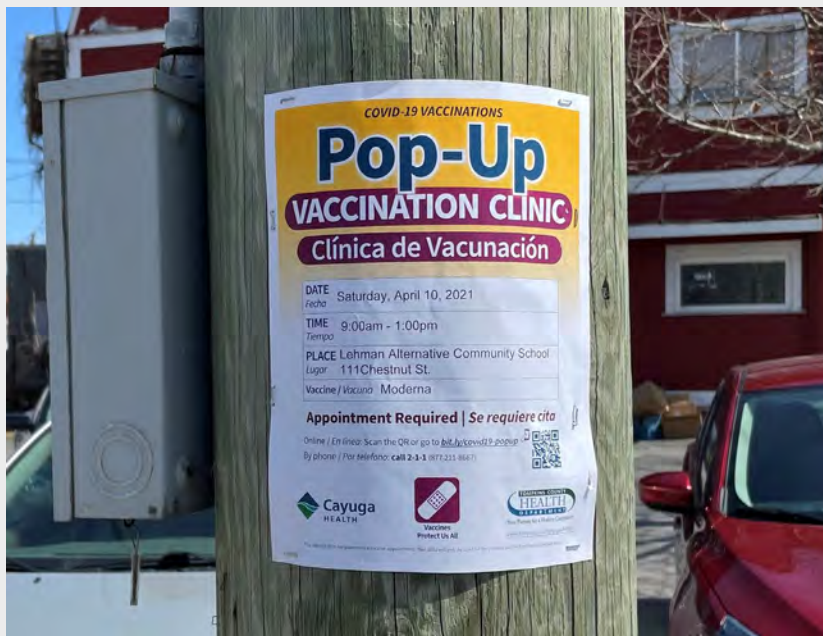


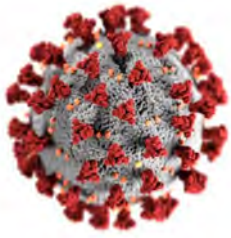


**Vaccines
Protect Us All**

Pop-Up Pod Planning & Logistics

- Restrictions eased on allocated doses
- Eligibility expanded to everyone 16+
- Increased and more consistent supply
- Contact tracing less labor-intensive at TCHD, more available hours from Nurses
- Will focus on hard-to-reach populations
 - People of Color
 - Rural populations with low access to transportation
 - Farmworkers & migrant labor
- Registry being translated into 6 common languages





April 7 – April 19, Lowest Positivity Rate, Highest Vaccination Rate in NYS

COVID-19 Data

Disease Incidence

4,090 total positive cases (+110),
(65 active cases)

4 hospitalized, 30 deaths

Vaccine Doses

28,116 first doses, **19,654** 2nd doses
(57,906 first doses reported by NYS)

Executive Orders / Governor Announcements

April 6 - [EO 202.101](#) – Outdoor capacity guidelines, Gyms/Fitness Center curfew lifted, Bars can serve alcohol after the "kitchen closes." Upon discharge from hospital to nursing home, a covid vaccine must be offered.
All prior EOs extended to May 5.

County / Partner Operations

4/5 Reach Medical administers 50 vaccines at clinic, Southside Community Center

4/10 TCHD administers 200 vaccines at pop-up clinic, on Ithaca's West Hill, Lehman Alternative Community School

4/12 TCHD collaborates with college partners for "College Student Vaccination Day" (Cornell, IC, TC3); event planned for 4/15 is cancelled on 4/13 due to J&J vaccine pause

4/13 Over 50% of Tompkins County residents are [reported](#) to have received at least one dose of the vaccine

4/19 Planning begins for vaccine POD in Groton, to be held Saturday, 4/24

Communications/Messaging

4/6 - [Announcement](#) of West Hill Pop-Up Vaccination Clinic, shared success of Southside Community Center Clinic with Reach Medical

4/6 & 4/13 – Health Department issues weekly [COVID-19 vaccine eligibility and dose availability updates](#) for Tompkins County

4/13 - [Health Alert](#) – Administration of Johnson & Johnson COVID-19 Vaccine Paused; "College Student Vaccination Day" Cancelled

4/13 - TCHD Vaccination Registry [translated](#) into multiple languages (including Spanish, Traditional & Simplified Chinese, Korean, Karen and Burmese)

4/14 - Tompkins Weekly [article](#): "Leaders optimistic for future with 16+ vaccine eligibility"

4/15 - [Health Department thanks](#) Mask Makers and community partners; directs mask donations to local food cabinets



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	60,833	9,020	\$2,015,911	\$108,879	\$361,214

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	2,980
FRP	Full Pay	70	4,351

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$3,185,000 (+\$000k) as of 4/19/21 .

•Primary changes:

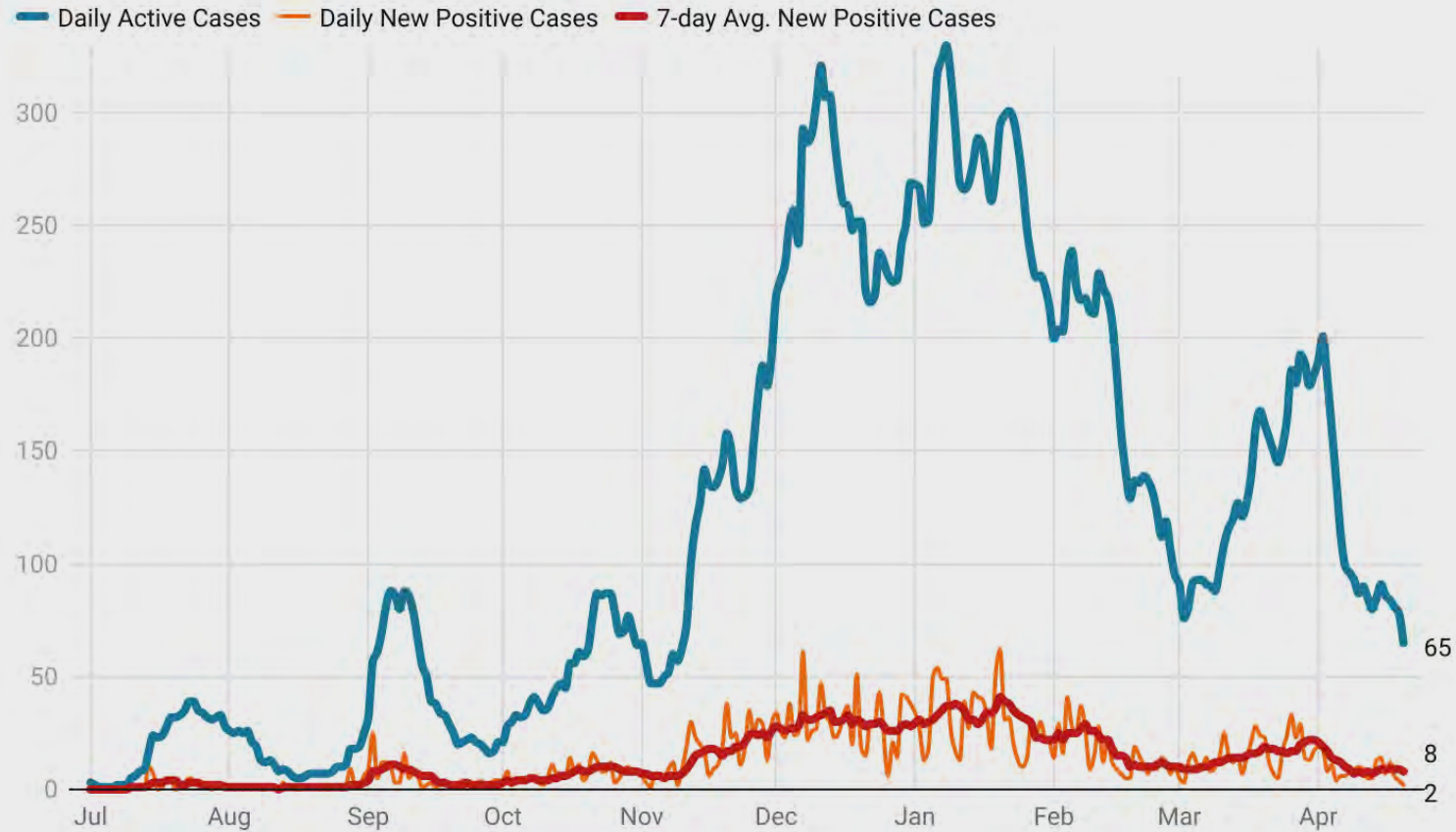
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- Contract staffing (Nursing) \$ 24,800



COVID-19 Disease Prevalence

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COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.



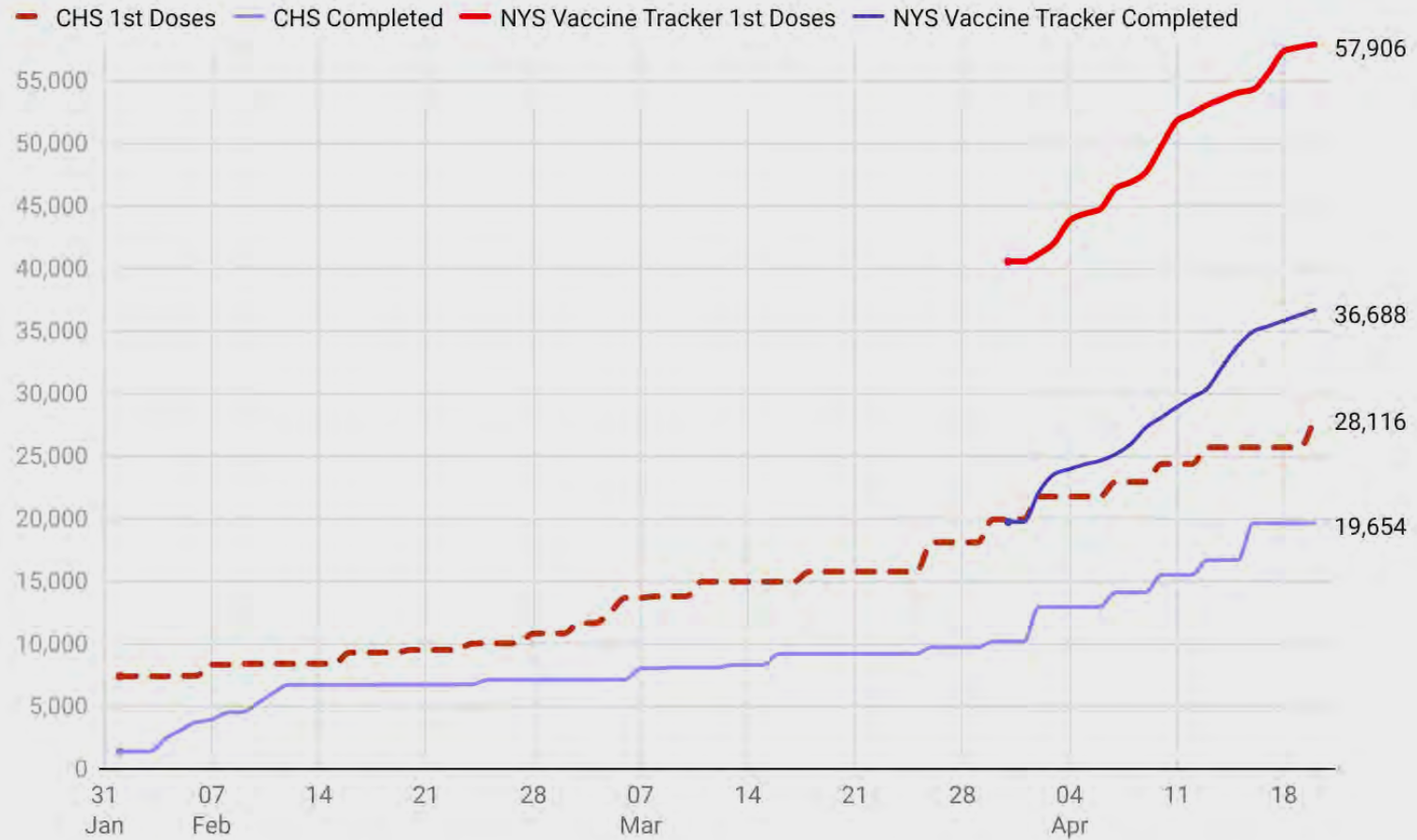
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

Administered by Cayuga Health System (CHS) and Tompkins County Health Department, Ithaca, N.Y.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper



Vaccination Demographics

Age

First Doses, n=58,169

(Inclusive of nursing homes and travelers to other sites)

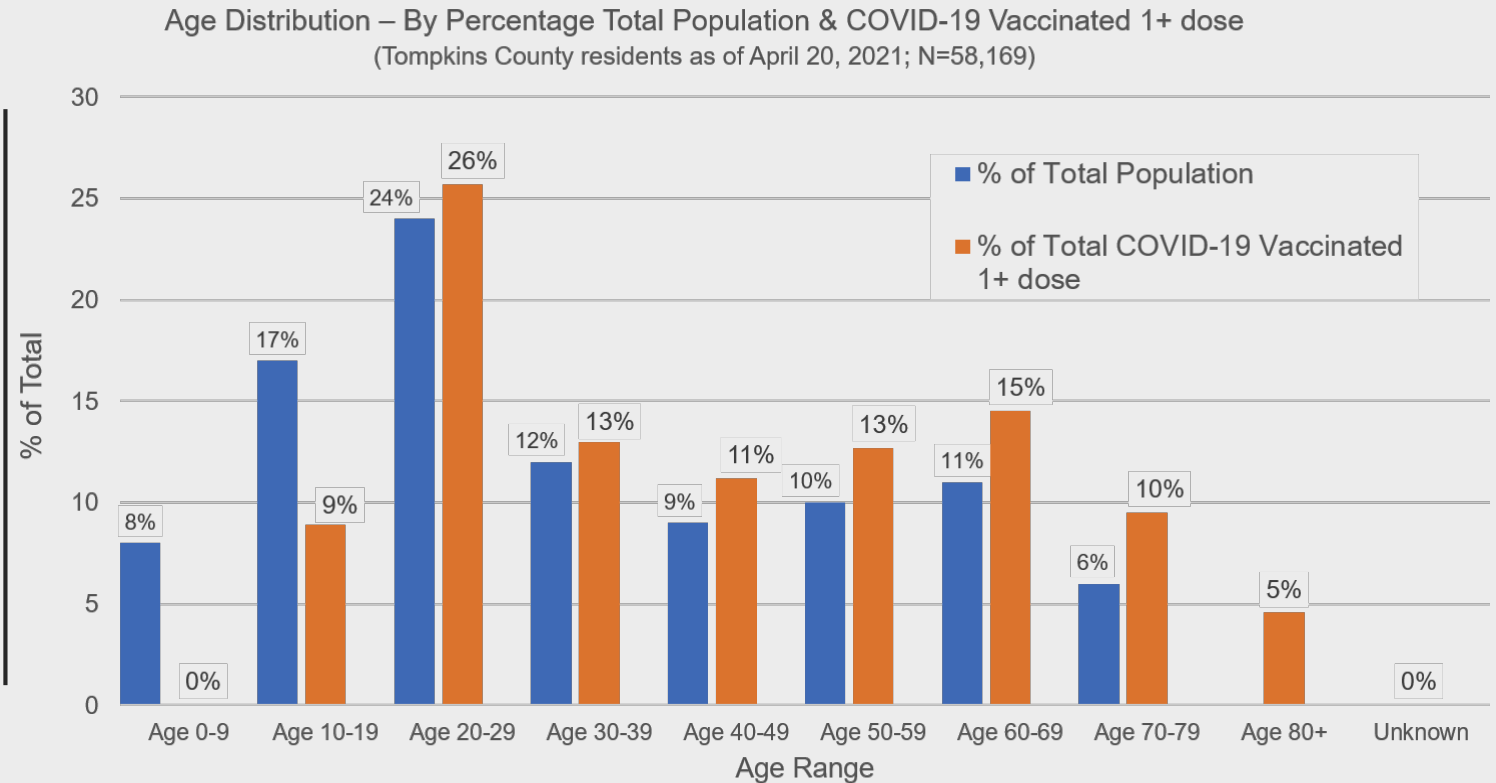
Includes all first vaccine doses of Tompkins County residents through 4/19/2021

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.



Vaccination Demographics

Race

First Doses, n=58,180

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 4/19/2021

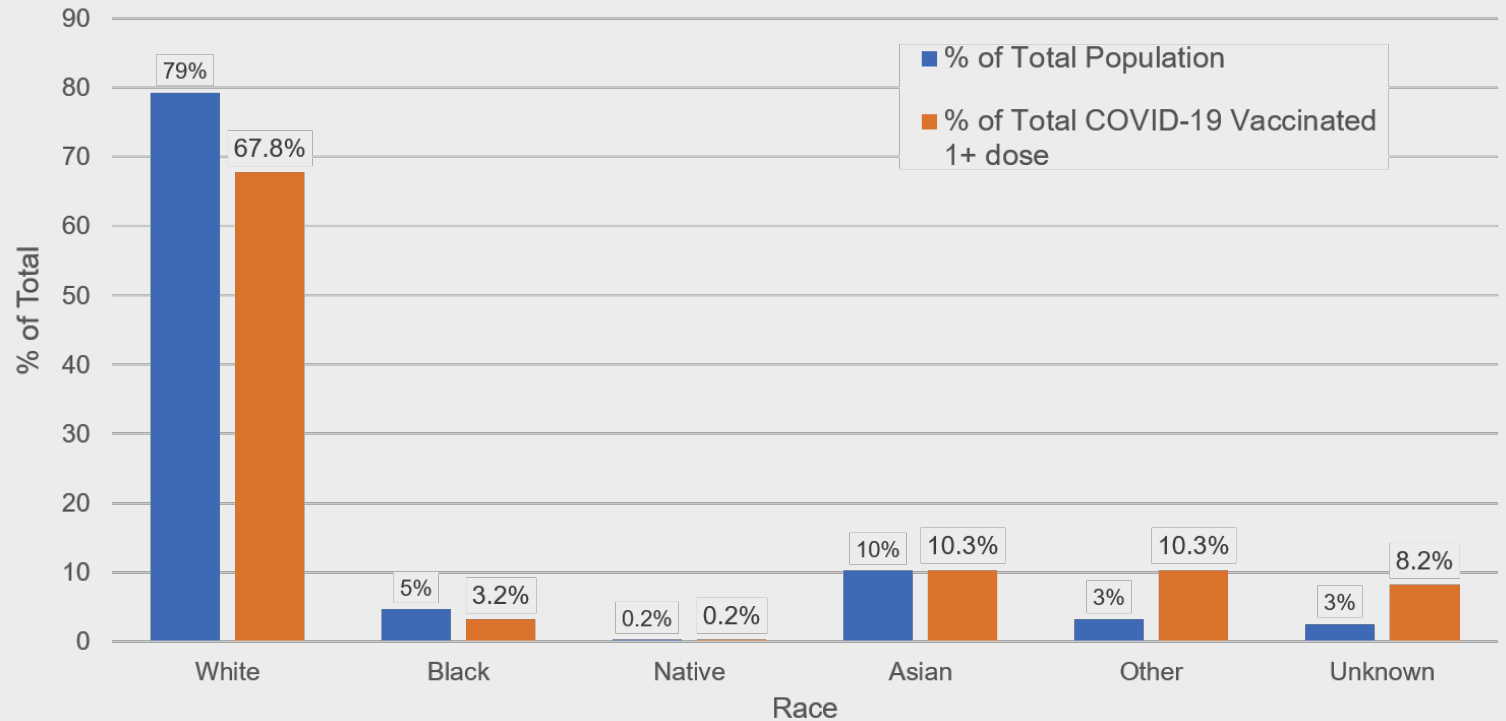
Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

Race Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose
(Tompkins County residents as of April 20, 2021; N=58,180)



Vaccination Demographics

Ethnicity

First Doses, n=58,180

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 4/19/2021

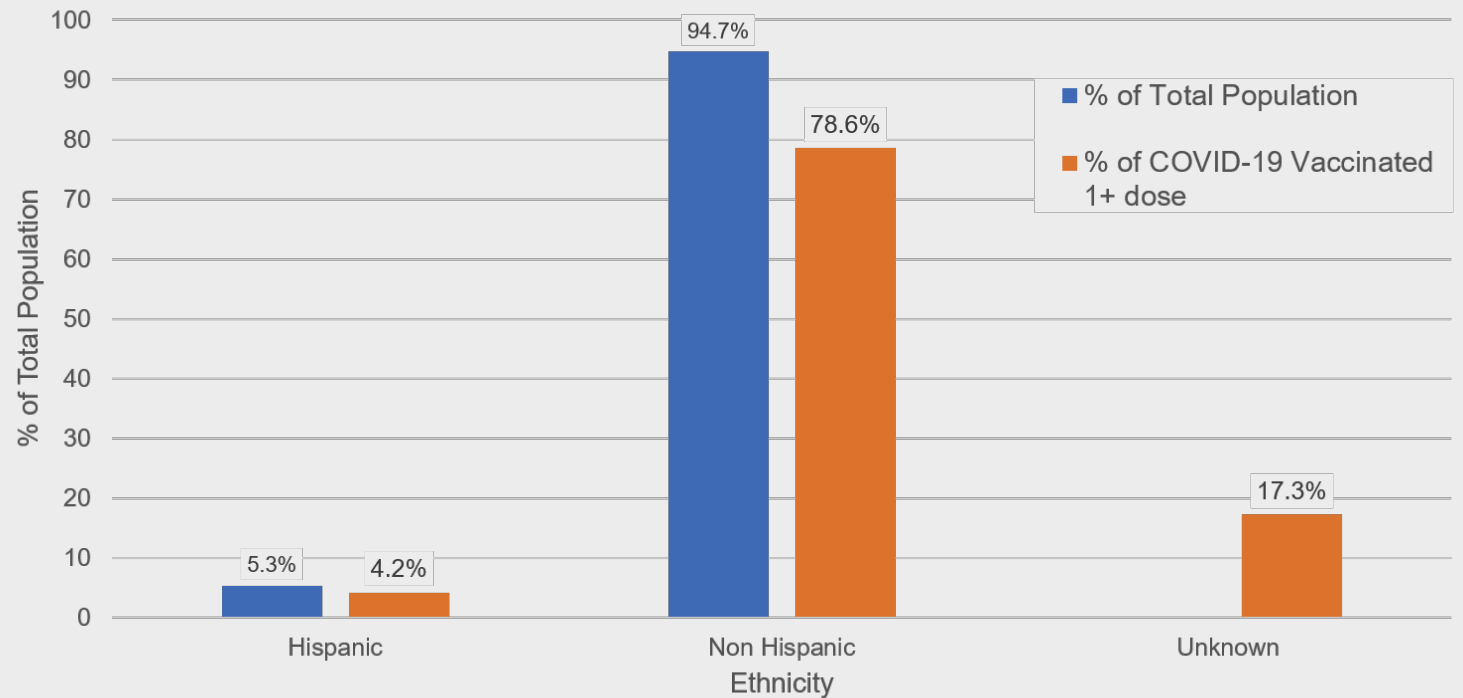
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Ethnic Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose
(Tompkins County residents as of April 20, 2021; N=58,180)





**Vaccines
Protect Us All**

Pop-Up Pods LACS & Groton



- LACS / West Hill Pop-Up a Success
 - 200 Doses Administered
 - Door-to-Door Outreach
 - Partnership with Local Leaders & Volunteers
 - Addressing Skepticism/Hesitancy
- 50+ Doses Planned for Village of Groton Pop-Up
 - Saturday, 4/24 at Groton School Gym
 - EOC Logistics and Outreach Teams in Place



County Return-to-Office Considerations & Planning



EOC County Operations Team is considering return-to-office protocols & plan.

NYS Reopening Office Guidance

Current disease prevalence is **low**. All adults are eligible for vaccination.

EEOC Guidance: employers may ask employees their vaccination status, would be voluntary, not HIPPA protected.

Conferred with Department Leadership, found that:

- *What did we learn?*
 - We continued to serve the public.
 - Our workforce was agile.
 - Need to review Work From Home/Flexible work policies to continue to be the employer of choice.

Next Steps:

- Workgroup convened of DH's/Asst DH's
- Develop processes, procedures, and expectations of the new way of working.



Transportation Costs



ASAP Cabs (4/8/20 - 3/31/21)

- \$165,586
- (485 round trips – 525 people transported)

Gadabout - 474 trips @ \$30 per trip = \$14,220

OurBus - 249 trips @ ~\$26 per trip ≈ \$6,500

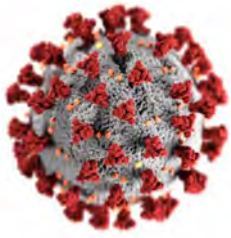
TCAT – students have been using their normal bus pass, therefore no current indicator



Testing Costs

Week	Total CHS Sampling Site Tests	Tompkins County Only	W/o symptoms or exposure	This is who we pay for: No sponsoring organization	Weekly cost to TC	TC % of total tested	75% Share of FEMA	25% Share
Total	88,426	60,690	41,244	26,022	\$2,386,240	29%	\$1,789,680	\$596,560.00
<i>Average per week</i>	<i>2,680</i>	<i>1839</i>	<i>1250</i>	<i>789</i>	<i>\$72,310.30</i>	<i>29%</i>	<i>\$54,232.73</i>	<i>\$18,078</i>





April 20 – May 4, "Last Mile" for Vaccines, More Reopening

COVID-19 Data

Disease Incidence

4,192 total positive cases (+102),
(44 active cases)

7 hospitalized, 31 deaths (+1)

Vaccine Doses

29,236 first doses, **22,975** 2nd doses
(62,034 first doses reported by NYS)

Executive Orders / Governor Announcements

[202.102](#) – April 19 – Vaccines no longer
need to be used in 1 week.

[202.103](#) – April 25 - All prior EOs extended
to May 25

[202.104](#) – April 26 – All prior EOs extended
to May 26, movie theater capacity TBD by
NYSDOH.

[202.105](#) – April 27 – All prior EOs extended
to May 27, vaccinated can go unmasked in
public except in crowds/venues, no more
prioritization of who can vaccinate who.

County / Partner Operations

4/24 Groton POD, **71 vaccinated**

4/28 First Walk-In Vaccine Clinic held at
the Shops at Ithaca Mall, YMCA offers
free 1-month gym membership to
participants

4/29 Newfield POD, **57 vaccinated**

4/30 Planning begins for next vaccine
PODs: in Dryden, Wednesday, 5/5
at Cornell, Thursday, 5/6
at Enfield, Monday, 5/10

4/30 Cornell announces limited visitors
for commencement

5/4 Launch of [new form](#) for businesses
and organizations to request on-site
vaccination clinics

5/5 - [Virtual Vaccine Q&A Office Hour](#) to
be held with Dr. Blake from CMC, 3pm

Communications/Messaging

4/20, 4/26 & 4/30 – Health Department issues weekly [COVID-19 vaccine eligibility and dose availability updates](#) for Tompkins County

4/22 - [Public Vaccination Links](#) begin to be posted for clinics,
including those at the Ithaca Mall

4/26-4/30 - National Infant Immunization Week promotion, tied
with other vaccination promotion messages

4/28 - Promote safety messaging around J&J vaccine (pause
lifted)

4/29 Celebration of 50,000 doses at Mall Site

5/1 - [Public Health Alert](#) re: public COVID-19 exposure on
TCAT

5/3- Health Department issues [reminder](#) of weekly clinics,
promotion of Vaccine Q&A Office Hour, Cornell clinic made
public.



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	61,581	9,214	\$2,044,949	\$110,288	\$363,425

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,165
FRP	Full Pay	70	4,942

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$3,311,000 (+\$125k) as of 5/3/21 .

•Primary changes:

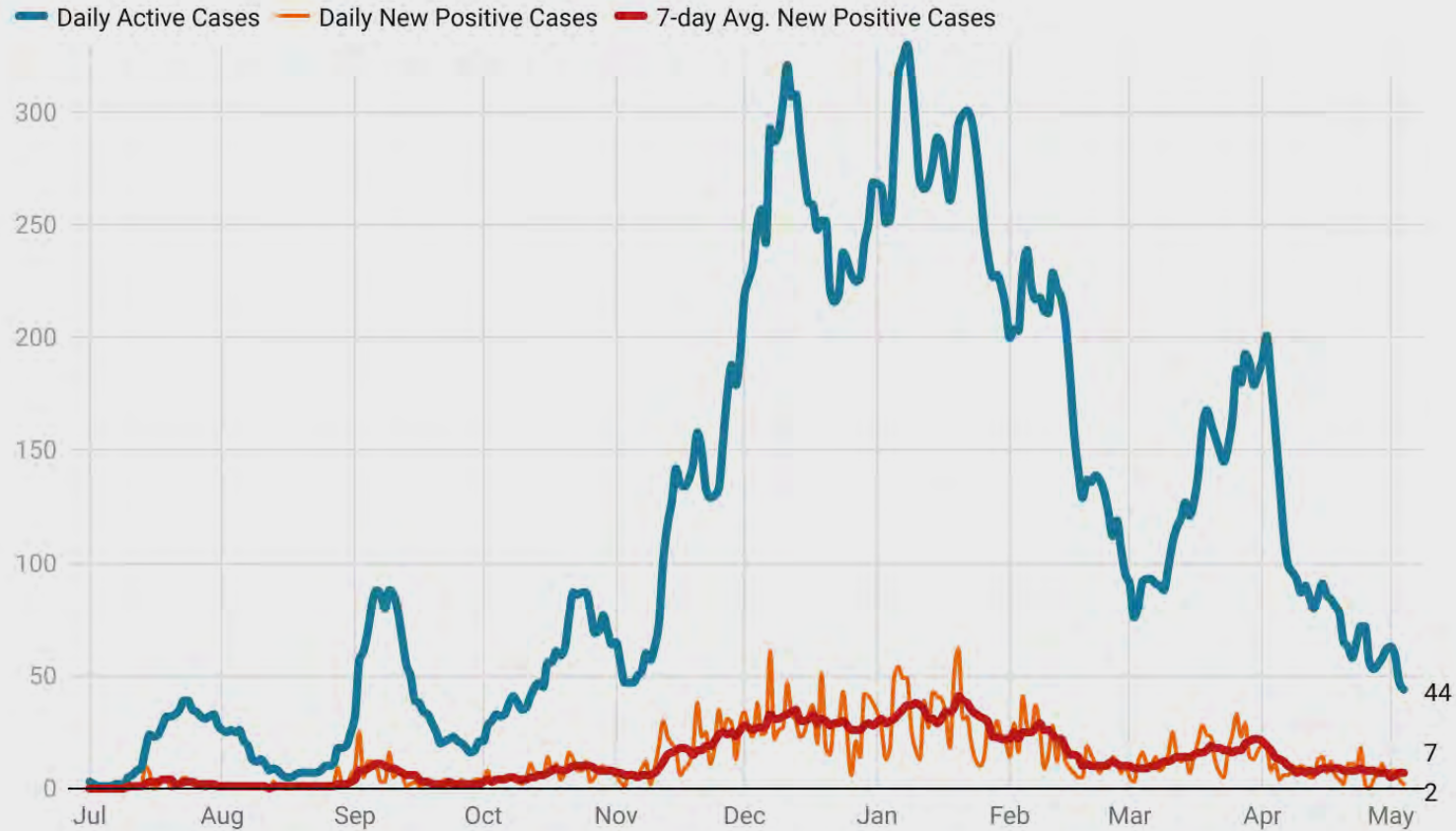
- Cayuga Medical – COVID Testing \$100,100
- Contract staffing (Nursing) \$ 16,300



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.

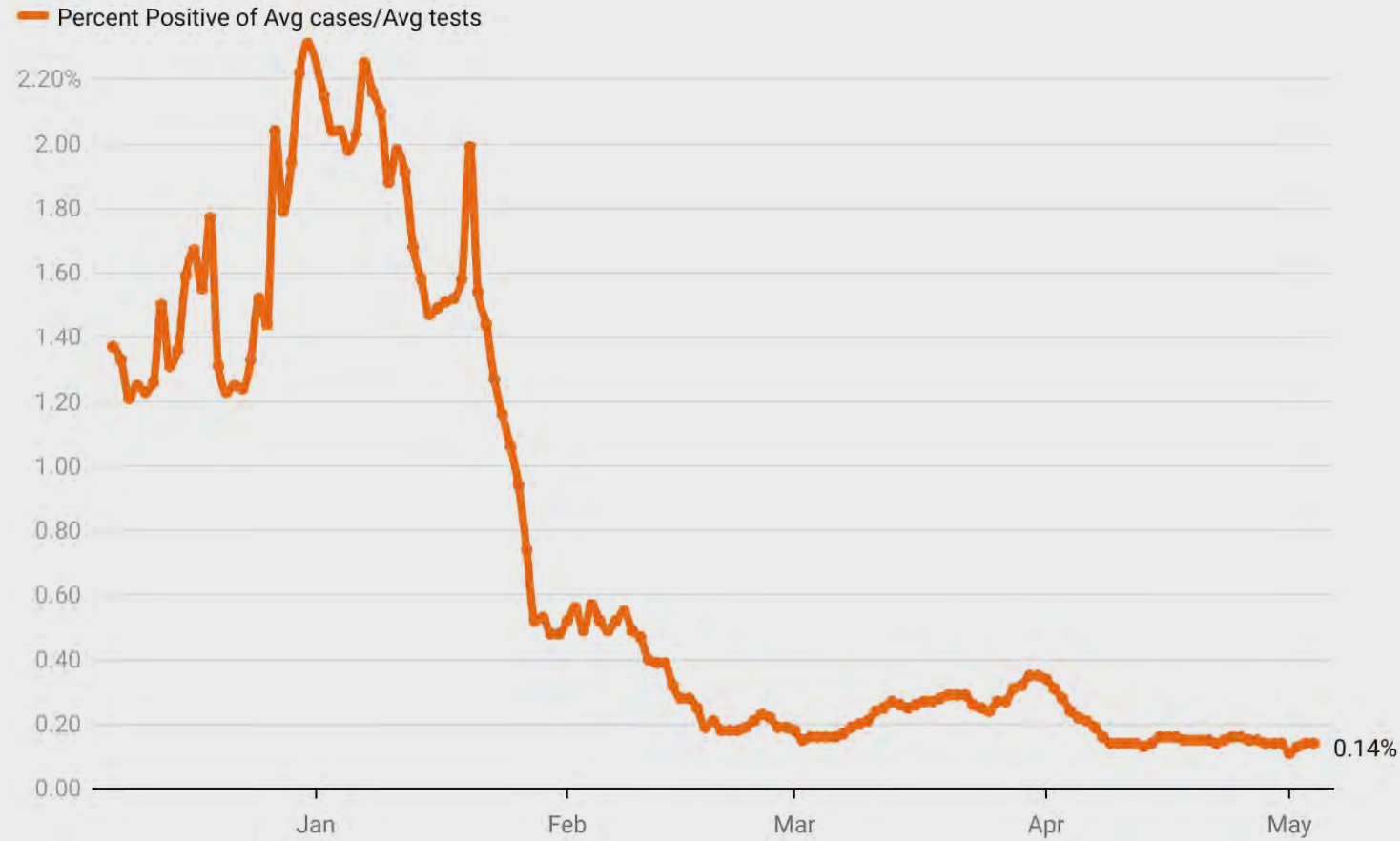


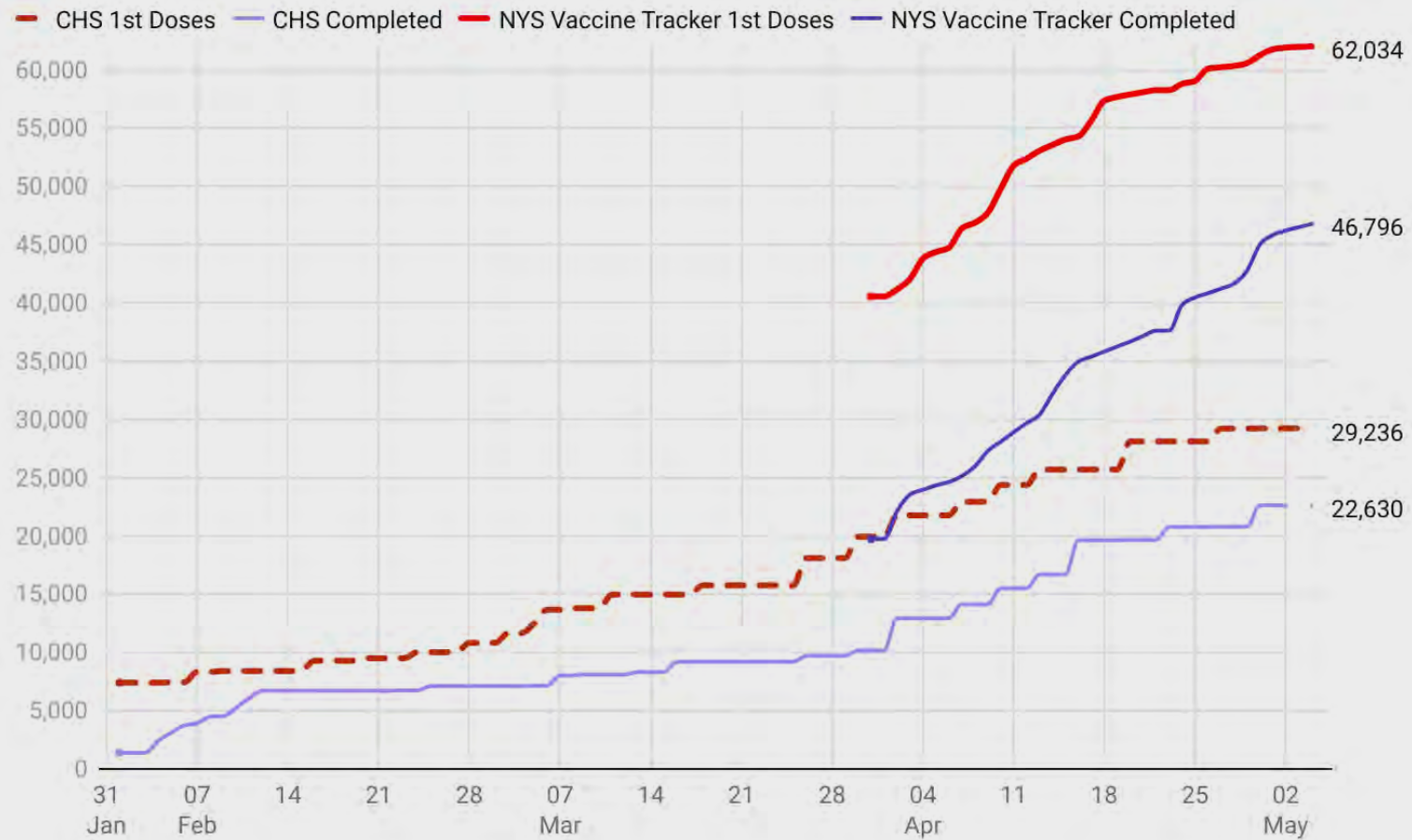
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COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

Administered by Cayuga Health System (CHS) and Tompkins County Health Department, Ithaca, N.Y.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper



Vaccination Demographics

Age

First Doses, n=62,278

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 5/4/2021

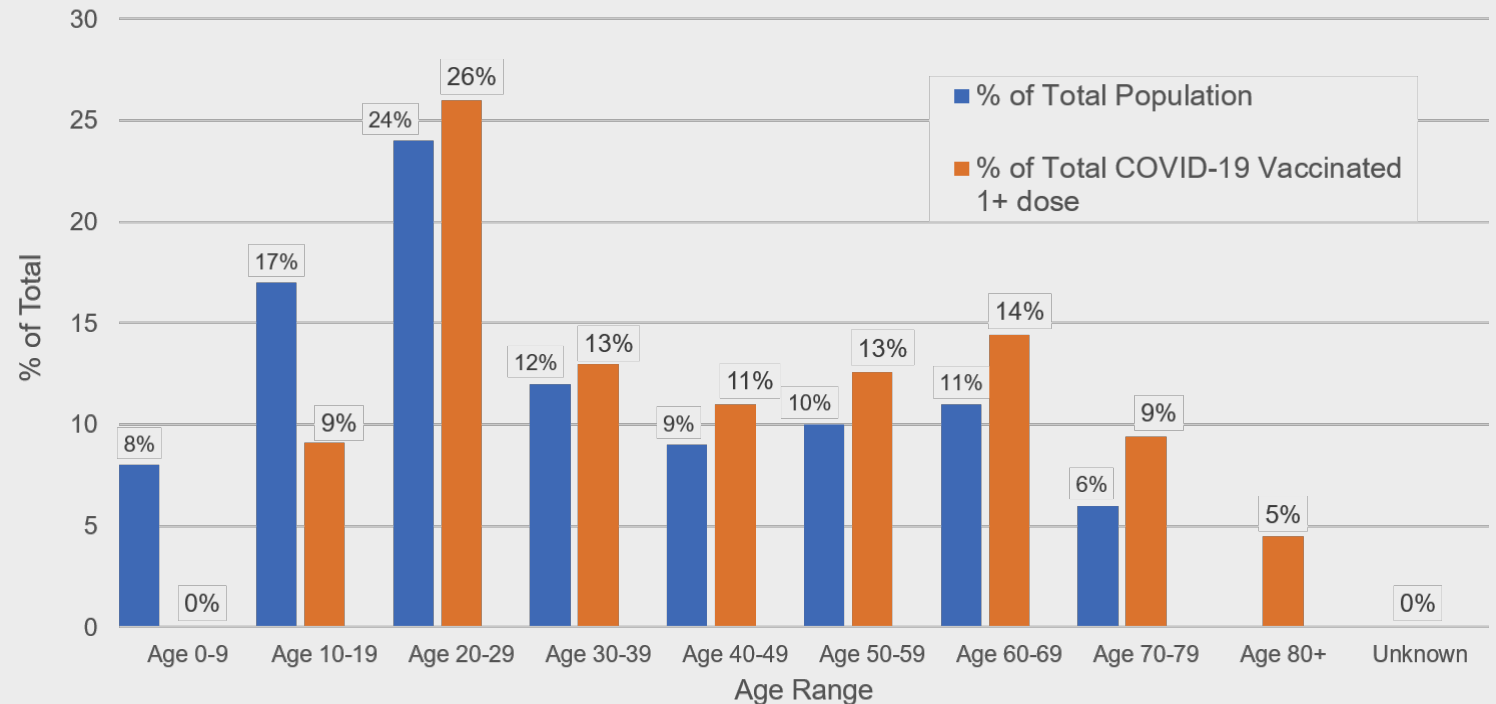
Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

Age Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose
(Tompkins County residents as of May 3, 2021; N=62,278)



Vaccination Demographics

Race

First Doses, n=62,278

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 5/4/2021

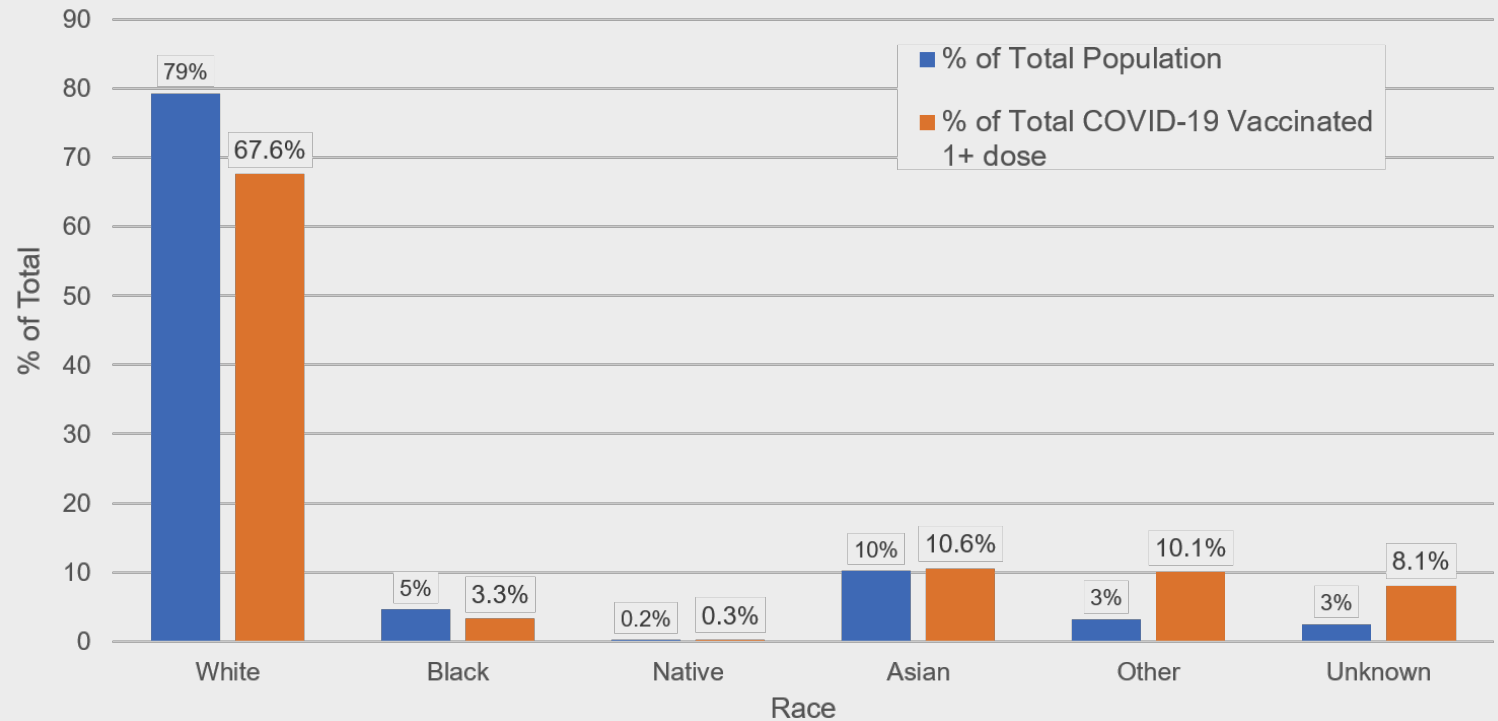
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Data is self-reported by each vaccinated individual.

Race Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose
(Tompkins County residents as of May 3, 2021; N=62,278)



Vaccination Demographics

Ethnicity

First Doses, n=62,278

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 5/4/2021

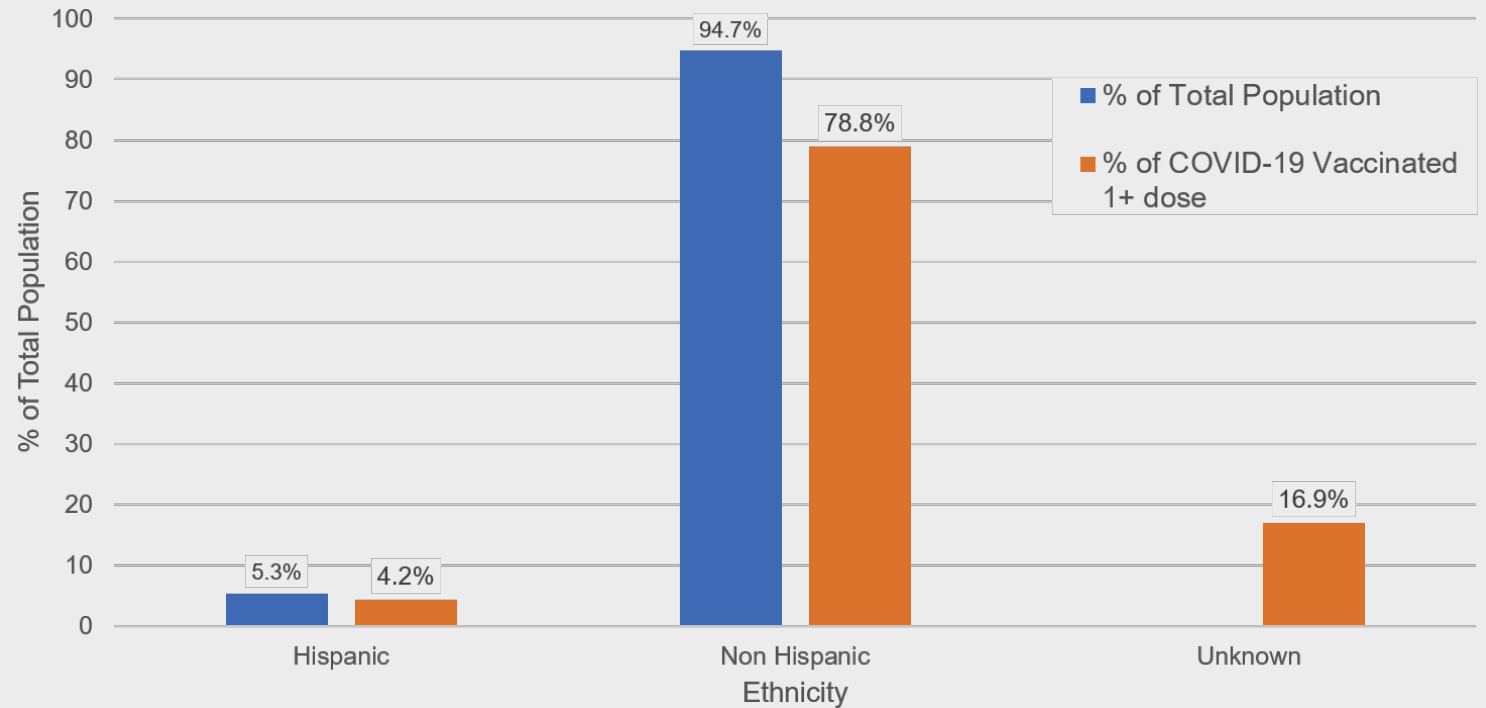
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Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

Ethnic Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose
(Tompkins County residents as of May 3, 2021; N=62,278)





**Vaccines
Protect Us All**

Pop-Up Pods Newfield, Dryden, & Enfield



- Newfield Pop-Up a Success
 - 57 Doses Administered
 - Door-to-Door Outreach
 - Partnership with Local Leaders & Volunteers
 - Addressing Skepticism/Hesitancy
- 50+ Doses Planned for Village of Dryden Pop-Up
 - Wednesday, 5/5 at Dryden Fire Hall
 - Public Health Ambassadors assisting with in-person outreach
- Enfield Walk-In Clinic Planned
 - 5/10 during Food Pantry, 11am-1pm
- Planning for more small-scale pods on-site
 - New form released for businesses, organizations, community gatherings
 - TCHD will do on-site clinics for 10+ individuals
- Next rural POD being planned for Trumansburg



NYS Reopening & Lifting Restrictions

Announced May 3rd



Business Capacity Limits to Be Replaced with Space Available to Maintain Six Feet of Social Distancing on May 19 in New York and New Jersey

Includes retail, food services, gyms and fitness centers, amusement and family entertainment, hair salons, barber shops and other personal care services, among other settings. It will also apply in houses of worship.

Outdoor Social Gathering Limit Increases to 500 on May 10 in New York; Indoor Social Gathering Limit Increases to 250 on May 19 in New York

Outdoor Residential Gathering Limit is Removed and Indoor Residential Gathering Limit Increases to 50 on May 19 in New York

Large-Scale Indoor Venue Capacity Increases to 30% and Large-Scale Outdoor Venue Capacity Increases to 33% on May 19, Proof of Vaccination or Recent Negative Test Still Required in New York

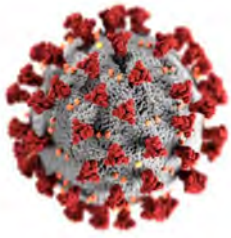


50,000+ Doses Administered Locally



TOMPKINS COUNTY
HEALTH
DEPARTMENT
Your Partner for a Healthy Community





May 5 – May 18, Vaccinating School-Aged (12-15) Children

COVID-19 Data

Disease Incidence

4,290 total positive cases (+98),
(47 active cases)

2 hospitalized, 31 deaths (+0)

Vaccine Doses

30,061 first doses, **28,092** 2nd doses
(64,370 first doses reported by NYS)

Executive Orders / Governor Announcements

[EO 202.106](#) – May 6 – No more Cluster Zone Restrictions

[EO 202.107](#) – May 10 – Extends prior EOs to June 9. Indoor/outdoor gather guidance.

[EO 202.18](#) - May 17 – Extends prior EOs to June 17, Food/beverage no time restriction after May 31. No mask for vaccinated. Walkins allowed at DMV.

[Announcement](#) – May 17 – NYS will adopt CDC mask wearing guidance on May 19.

County / Partner Operations

5/3 TCHD Public Health Ambassadors begin, support clinic promotion

5/5 Pop-Up Clinic held in Dryden

5/6 J&J Clinic at Cornell

5/10 Pop-Up Clinic held at Enfield Food Pantry

5/12 County department head meeting to discuss return to work / operations

5/13 Pop-Up Clinic held in Trumansburg

5/17 - Weekly higher ed check in calls paused until late July

End of May, 2021 - Emergency Operations Center strategizing for wind-down of on-site operations, coordinating for ongoing work related to pandemic emergency.

Communications/Messaging

5/5 - 5/10 - "Tompkins Together" yard signs distributed

5/6 - TCHD shares new [Newsletter](#) to encourage sharing of vaccine information with friends, family and neighbors

5/10 - "Vaccine Office Hour" held with Dr. Blake (Cayuga Medical Center) to answer general questions

5/10 - PR, ["Request a Clinic" Form](#) launched, for businesses, non-profits, and other groups/organizations

5/12 - PR, [Message](#) clarifying reopening expansion, County updates on enforcement

5/13 - [PR](#), Pfizer authorized for 12+, clinics announced

5/17 - [PR](#) re: updates on Pfizer clinics for youth, partnership with schools

5/18- ["Vaccine Office Hours"](#) held with Dr. Aponte (Cayuga Medical Center) for Spanish speakers and with Dr. Snedeker (Northeast Pediatrics) & Dr. Casey (Buttermilk Falls Pediatrics), for families



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,004	9,339	\$2,065,438	\$111,514	\$366,420

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,215
FRP	Full Pay	70	5,002

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$3,427,200 (+\$116k) as of 5/17/21 .

•Primary changes:

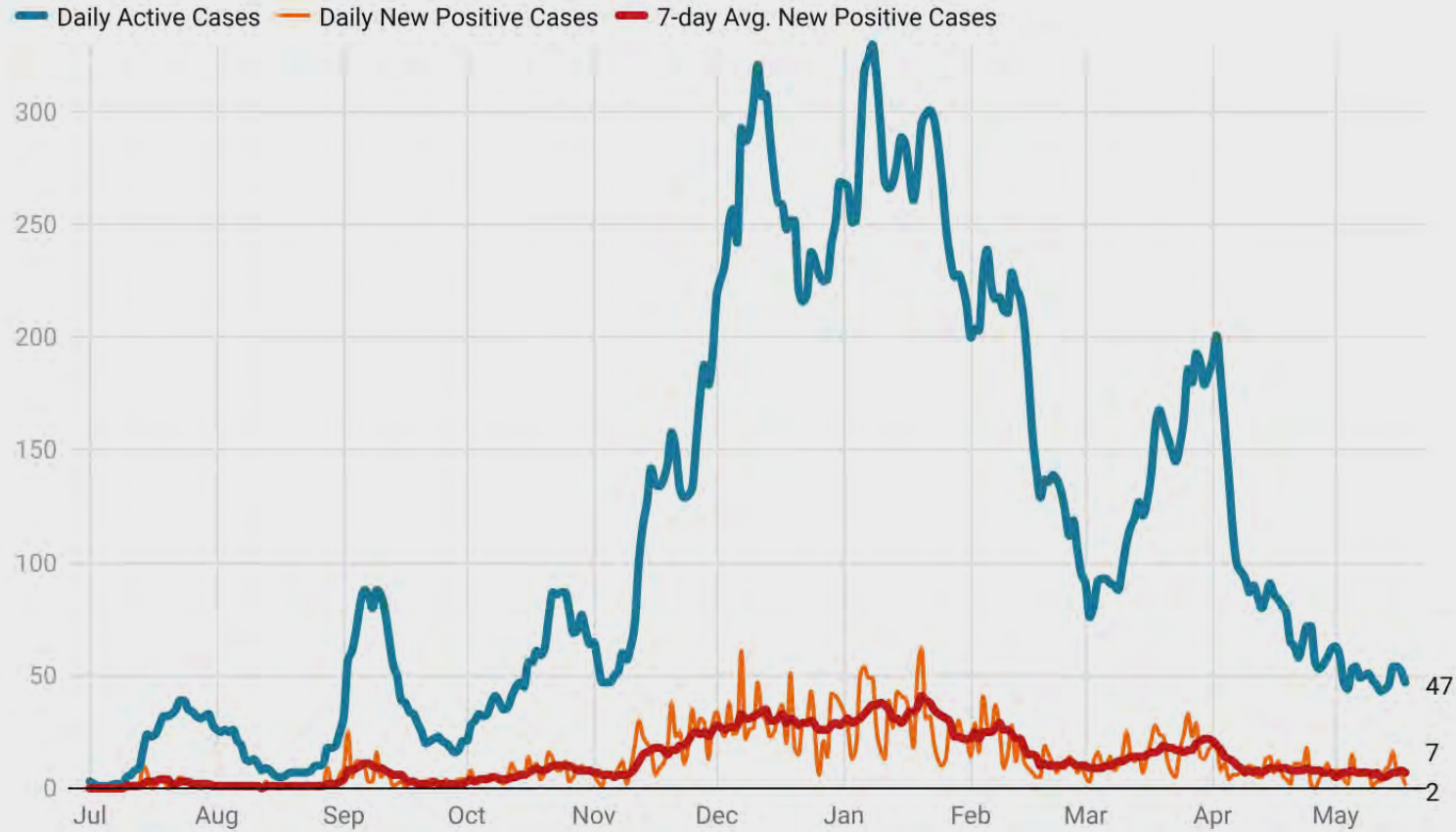
- Cayuga Medical – COVID Testing \$ 87,000
- Contract staffing (Nursing) \$ 24,150



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.



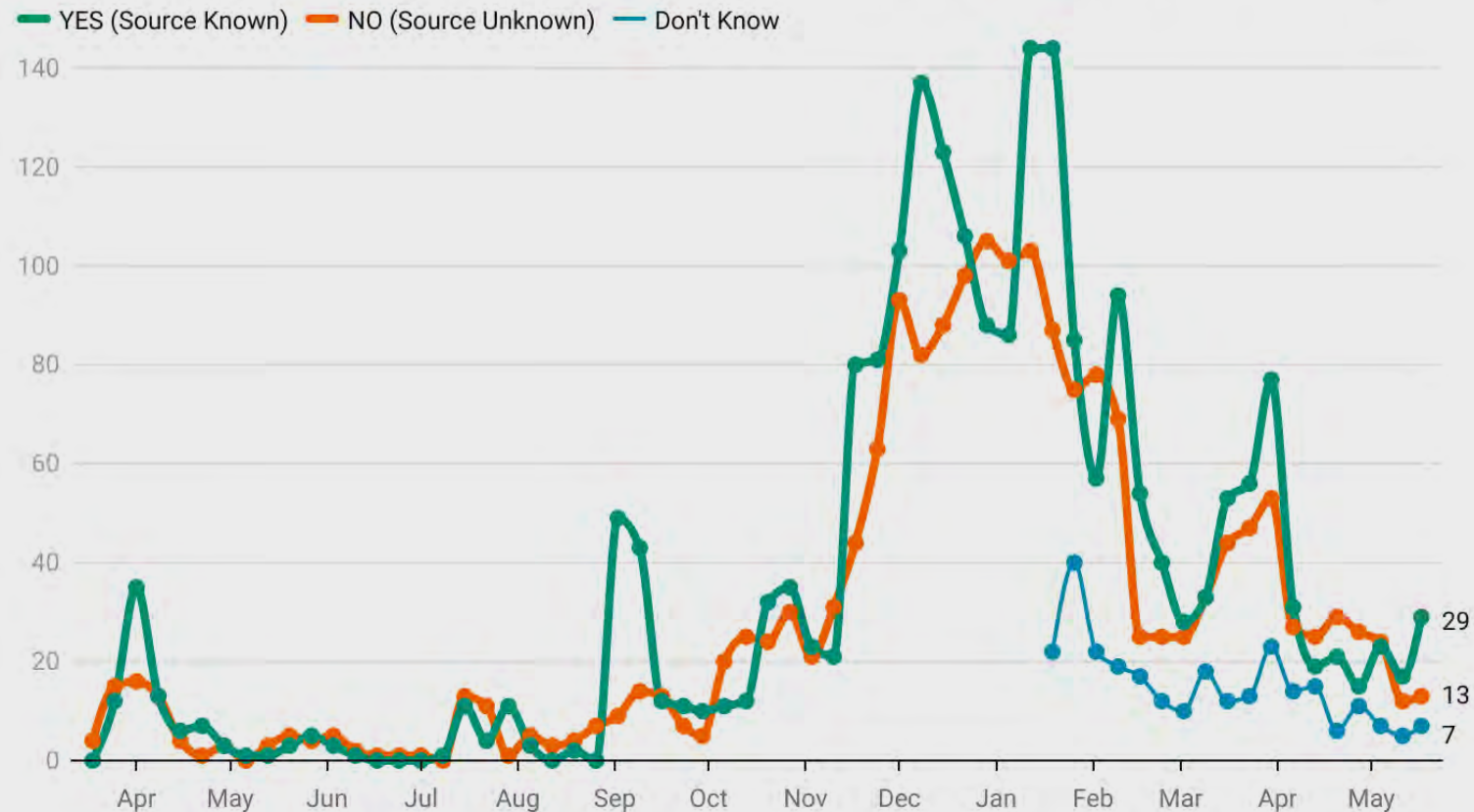
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper



COVID-19 Source of Exposure

Source of Exposure by Week

Known and Unknown source of exposure for new COVID-19 cases, Tompkins County, N.Y. YES=Source known; NO=Source unknown. "Don't Know" was added 1/19/21. (Data points mark the end of the reporting week.)



This chart shows how many Tompkins County residents contracted COVID-19 from a known positive case, versus exposures that cannot be traced directly to a known positive case. Dates mark the end of the reporting week (Tues)

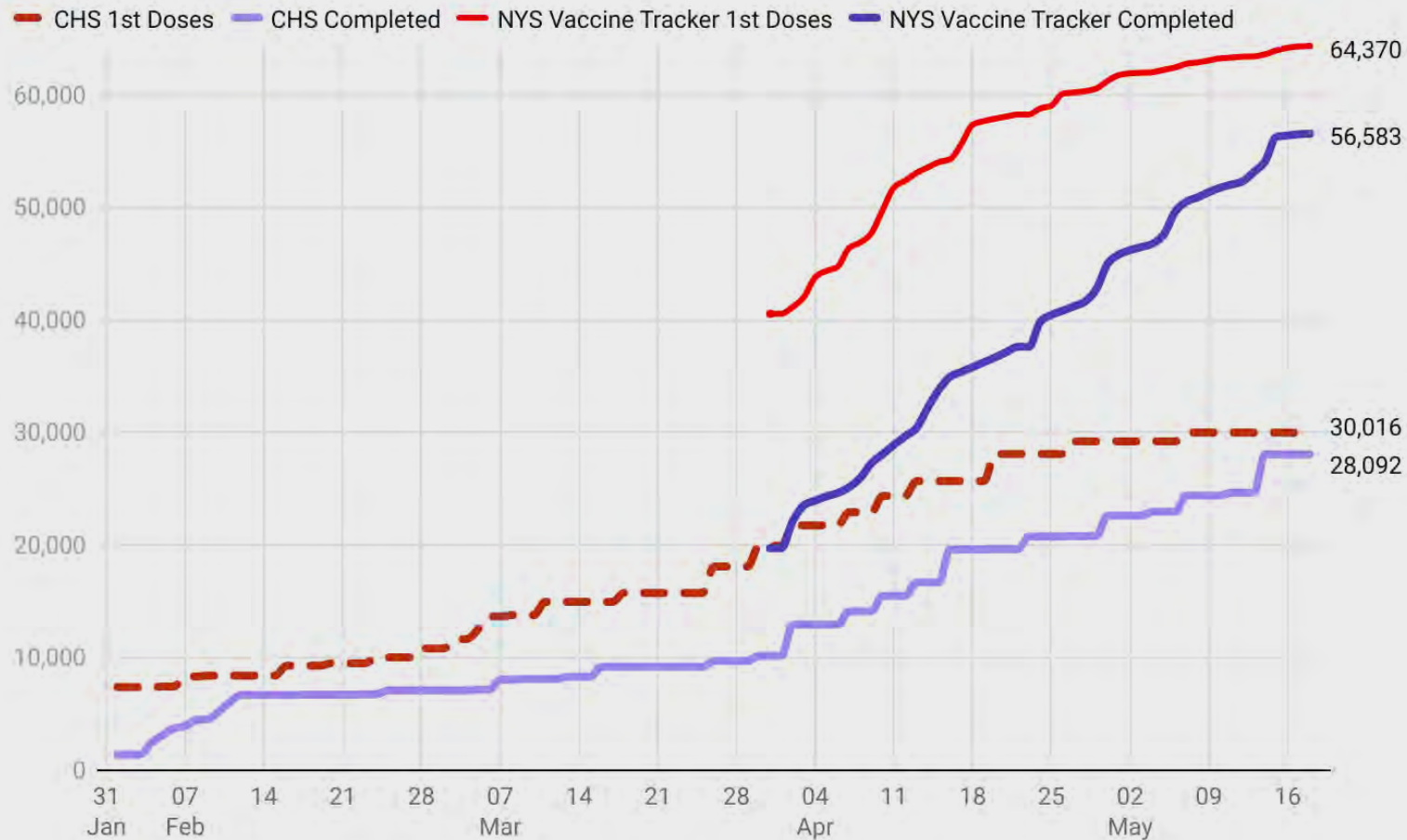
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COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

Administered by Cayuga Health System (CHS) and Tompkins County Health Department, Ithaca, N.Y.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper





**Vaccines
Protect Us All**

Vaccinating School-Age Youth, Partnering with Districts



On May 12, following FDA guidance, NYS authorized use of the Pfizer-BioNTech COVID-19 Vaccine to include adolescents 12 through 15 years of age. TCHD Began putting plans in place to run clinics targeted to this population in partnership with CHS and local school districts.

- Pfizer Clinic at Dryden CSD, May 19
- Pfizer Clinic at Newfield CSD, May 20
- Pfizer Clinic at the Mall Site, May 22
- Pfizer Clinics at Ithaca City School District, May 25, 27
- Next clinics being planned for Groton and Trumansburg, will be announced shortly.



NYS Following CDC Mask Guidance

Announced May 17th,
effective May 19th



- Fully vaccinated individuals no longer need to wear a mask or physically distance in most settings.
- Consistent with the CDC guidance, Pre-K to 12 schools, public transit, homeless shelters, correctional facilities, nursing homes, and healthcare settings will continue to follow State's existing COVID-19 health guidelines until more New Yorkers are fully vaccinated, including distancing and mask wearing.
- Private businesses may still require masks for all in their establishments, consistent with the CDC guidance.
- Unvaccinated people should still wear masks in all settings while around others.



County Staff Return to Work Planning

2021 County Operations Framework

Guiding Principles:

- County government exists to serve the public
- Tompkins County is committed to delivering high-quality service
- Part of that service is retaining and attracting top-notch employees
- Find meaningful balance in serving the public and retaining the parts of remote work that support our employees
- Paramount: Provide high-quality service delivery to public/clients and protect the health of employees and public

Planning:

Each department will develop Operations Plans within framework meant to create a cohesive County government culture

In the final product, all employees should be coming into the office at least 3 days/week, (assuming state has allowed the office to be opened)

All offices will be open to the public for a reasonable number of hours per week to allow for satisfactory public access to staff and other resources (or in accordance with state regulations)

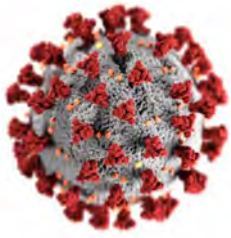
Ability to **telework or work flexible hours** must applied in an equitable manner that applies the same criteria to all positions with decisions made based on:

- job function
- job performance
- public/client service
- what is best for the organization

Vaccinations:

- HR may periodically request vaccination status of the entire workforce
- As language emerges regarding how to communicate vaccination status, as well as guidance as to what department heads can and cannot ask employees, that will be shared with Department Heads and all employees





May 19 – June 1, Continued Reopening

COVID-19 Data

Disease Incidence

4,360 total positive cases (+70),
(31 active cases)

4 hospitalized, **31** deaths (+0)

Vaccine Doses (NYS Tracker)

67,436 first doses, **60,008** 2nd doses

Executive Orders / Governor Announcements

May 17 EO [202.108](#) - Outdoor gathering guidance. No masks for unvaccinated unless in certain circumstances.

May 24 NYS OCFS & DOH [Joint Statement](#) on Revised Mask Guidance for Child Care Programs

May 25 EO [202.109](#) - Extends EOs to June 25.

[June 1](#), Bar / Restaurant Curfew lifted

County / Partner Operations

5/20 Frank Kruppa receives Noel Desch "Key Person of the Year" award from the Tompkins County Chamber of Commerce

5/21 Last day of in-person meetings at the EOC

5/27,28 20 people vaccinated at the Green St. Bus Stop

5/31 40 people vaccinated at Taughannock Falls State Park over Memorial Day Weekend

6/1 County employees asked to provide vaccination status to HR

6/1 County announces upcoming [COVID-19 Town Hall](#) with Frank Kruppa, Leslyn McBean-Clairborne, Amie Hendrix, **live on 6/3, 4:30pm**

Communications/Messaging

5/18 - [PR](#), NYS Reopening set to expand May 19, County shared updates related to reopening and mask guidance

5/20 - New poster designed for ages 12+ youths to promote Pfizer vaccine; Public Health Ambassadors to focus outreach on youth population, families, Spanish speakers

5/25 - [PR](#), Vaccine Update: local clinics announced (incl. Green Street Bus Stop and Taughannock State Park)

5/26 - TCHD Medical Director Dr. Klepack speaks to vaccine hesitancy in [WHCU interview](#)

5/26 - Frank Kruppa, Amie Hendrix interviewed for Tompkins Weekly article, ["Leaders Address Vaccine Demand Plateau"](#)

5/27 - Updated [mask guidance posters](#) for businesses/public venues, distributed with business mailing list (700+ locations)

5/28- TCHD Website updates ["Vaccine Sites"](#) to include updated, current pharmacy & NYS site information, including new walk-in options at local pharmacies



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,424	9,401	\$2,078,211	\$112,014	\$368,122

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,289
FRP	Full Pay	70	5,034

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$3,457,000 (+\$30k) as of 5/31/21 .

•Primary changes:

•2-1-1, HSC

\$ 13,740

•Contract staffing (Nursing)

\$ 12,690



Reopening Guidance



New posters offered to local businesses & organizations.

Fully vaccinated individuals no longer need to wear a mask or physically distance in most settings.

Private businesses may still require masks for all in their establishments, consistent with the CDC guidance.

Business capacity limits to be replaced with space available to maintain 6 feet of social distancing.

Bar & restaurant curfew (12am) lifted on June 1.

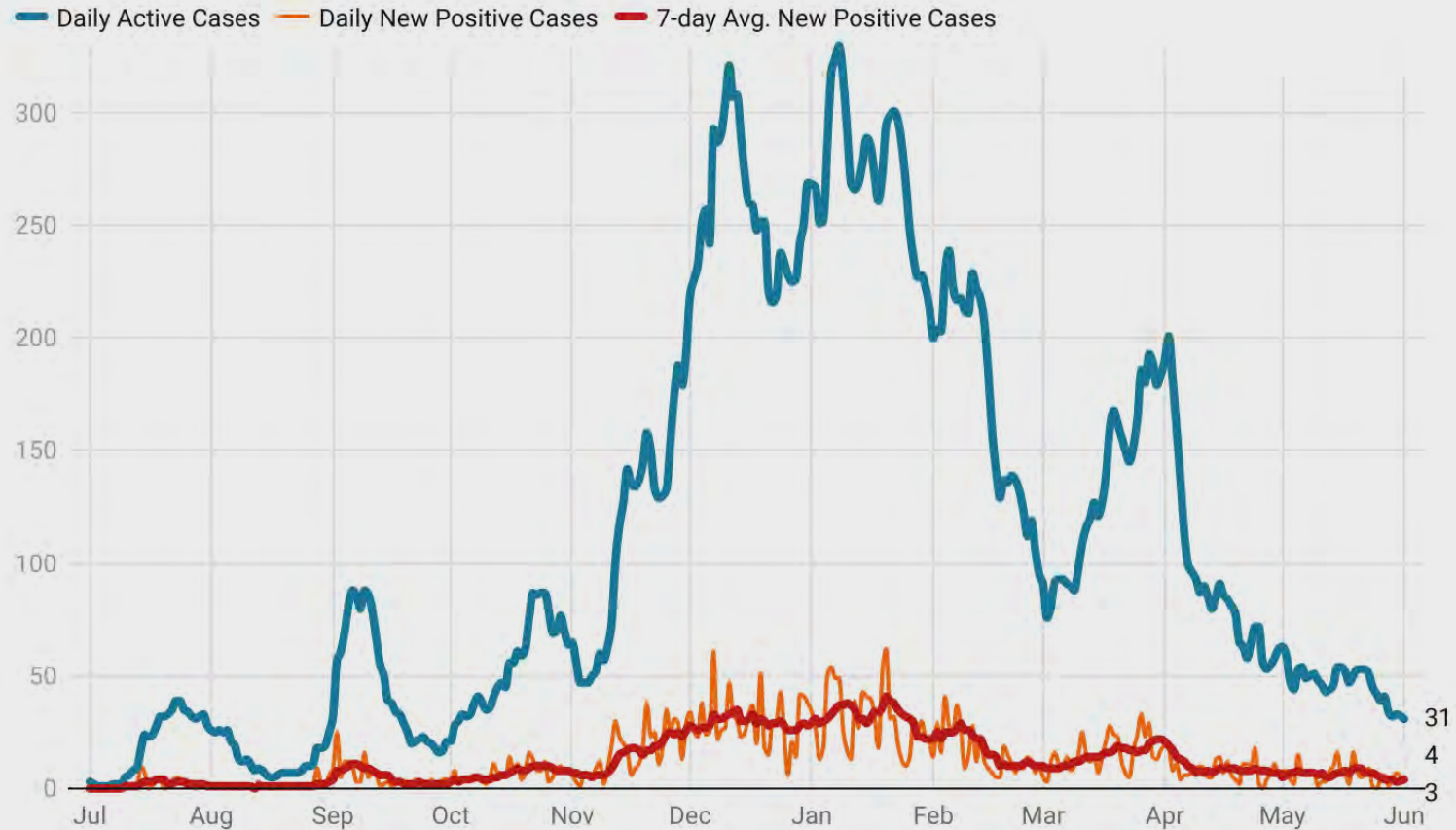
Outdoor residential gathering limit is removed, indoor residential gathering limit increased to 50 on May 19.



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

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COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

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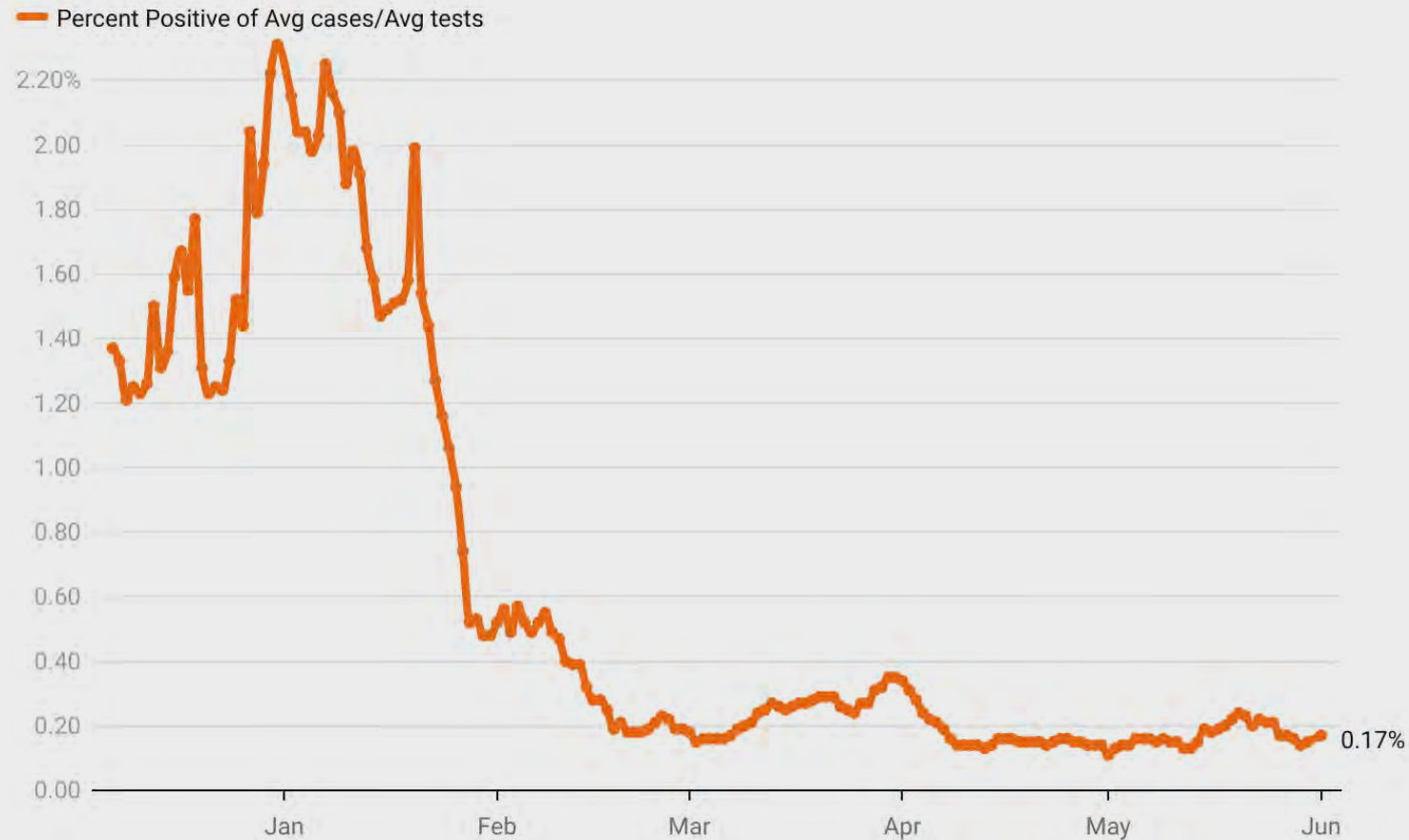


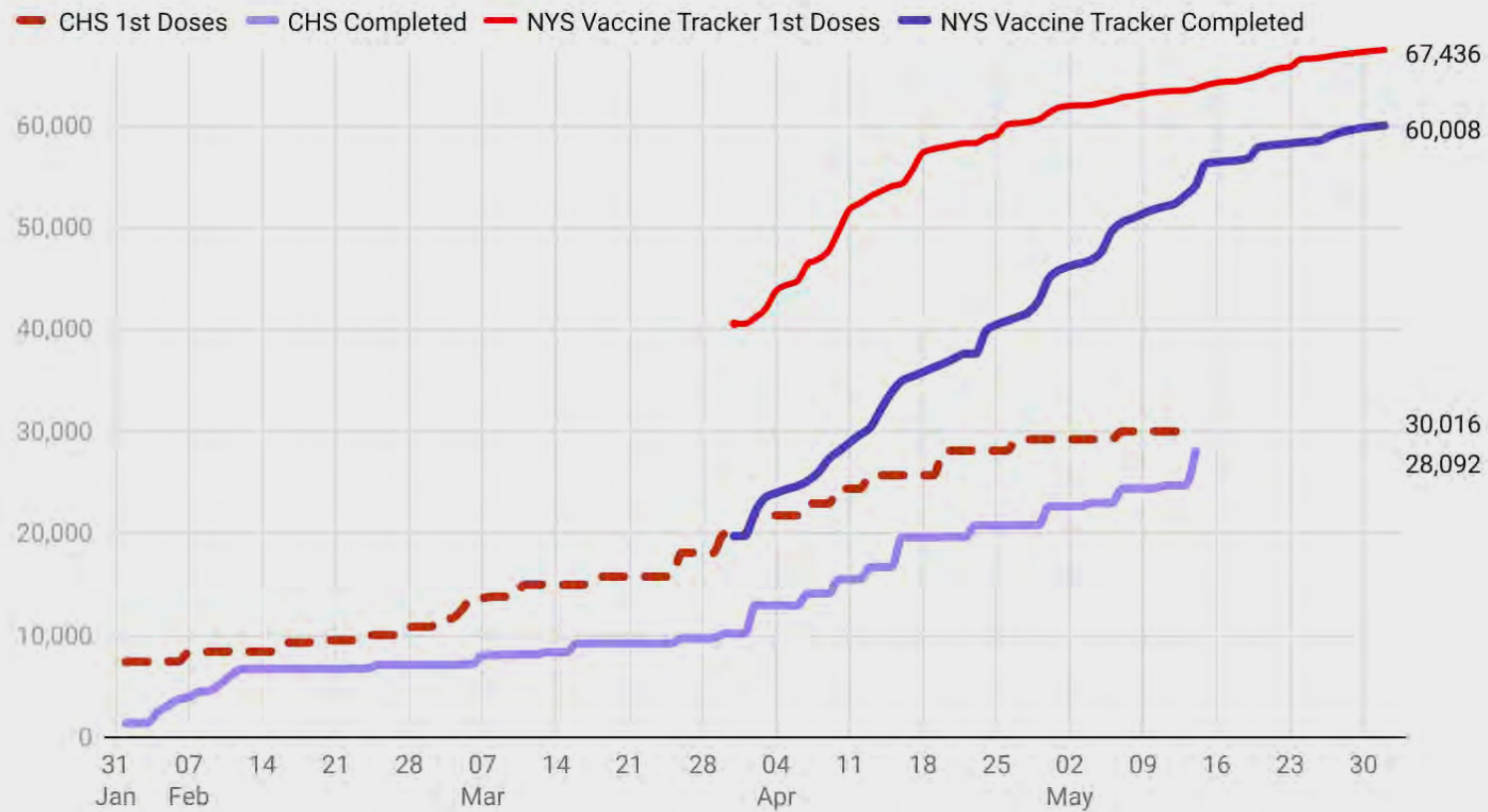
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COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

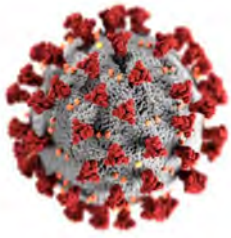
Running total of vaccine administered for Tompkins County Health Dept. by Cayuga Health System (CHS), and totals compiled by the NYS tracker. While CHS continues administering vaccine, reporting it separately ceased on May 14, 2021.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper





June 2 – June 15, Disease Prevalence Drops to Single Digits

COVID-19 Data

Disease Incidence

4,387 total positive cases (+27),
(8 active cases)

2 hospitalized, 31 deaths (+0)

Vaccine Doses (NYS Tracker)

68,725 first doses, **63,688** 2nd doses

Executive Orders / Governor Announcements

June 5 [202.110](#) - Extends EOs to June 25.

June 15, NYS reaches 70% vaccinated, most
COVID restrictions lifted.

County / Partner Operations

6/3 County hosts [COVID-19 Town Hall](#) with Frank Kruppa, Leslyn McBean-Clairborne, Amie Hendrix, Lisa Holmes, discuss reopening, disease prevalence, vaccination rates (185 views)

6/11 Ithaca City School District releases [plan](#) for FREE summer food distribution to ALL students under age 18

6/15 County releases [public input survey](#) re: American Rescue Plan local funding

Communications/Messaging

6/1 [PR](#), Local Clinic Announcement (Green Street TCAT Bus Station, New Roots Charter School, Trumansburg School, Ithaca Mall)

6/7 [PR](#), Mask Guidance Update for Schools – masks no longer required in outdoor settings

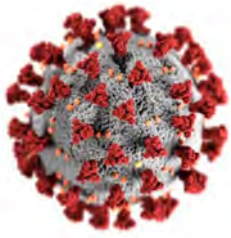
6/9-6/15 Outreach for Danby Rural POD (to be held 6/16)

6/12-6/13 Record weekend, zero new cases

6/15 Cases drop to single digits

6/15 [PR](#), Local Clinic Announcement (Danby, Groton School, Caroline, Trumansburg, Enfield)





June 16 – July 6, Emergency Declarations Halted

COVID-19 Data

Disease Incidence

4,405 total positive cases (+18),
(3 active cases)

0 hospitalized, 31 deaths (+0)

Vaccine Doses (NYS Tracker)

69,982 first doses, **66,173** completed

Executive Orders / Governor Announcements

June 15, NYS reaches 70% vaccinated, most
COVID restrictions lifted.

EO.210 – June 24 – COVID restricts to end on
June 25. All prior EO's are rescinded.

July 3, Local Emergency Declaration Expired

County / Partner Operations

6/28 - TCHD Reopens to the public

6/28 - Cornell [announces](#) fall 2021 to be
fully in-person

6/29 - DMV [continuing](#) appointment
system

6/31 - Expanded Budget Committee
[meets](#) to consider American Rescue
Plan Fund uses

7/6 - ICSD Free Summer Meals [start](#)
this week

Communications/Messaging

6/16 - Most restrictions lifted, vaccine readily available

6/28 - Weekly vaccine [update](#), pop-up clinics in Enfield, Caroline,
IHA, and Village at Ithaca

6/28 - [Statement](#) made to media about presence of 2 Delta variant
cases

7/2 - [PR](#), Local State of Emergency to expire, shift in reporting of
daily data table from daily to weekly.



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,525	9,597	\$2,092,655	\$113,943	\$368,122

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,377
FRP	Full Pay	70	5,057

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$3,835,000 (+\$378k) as of 7/6/21 .

•Primary changes:

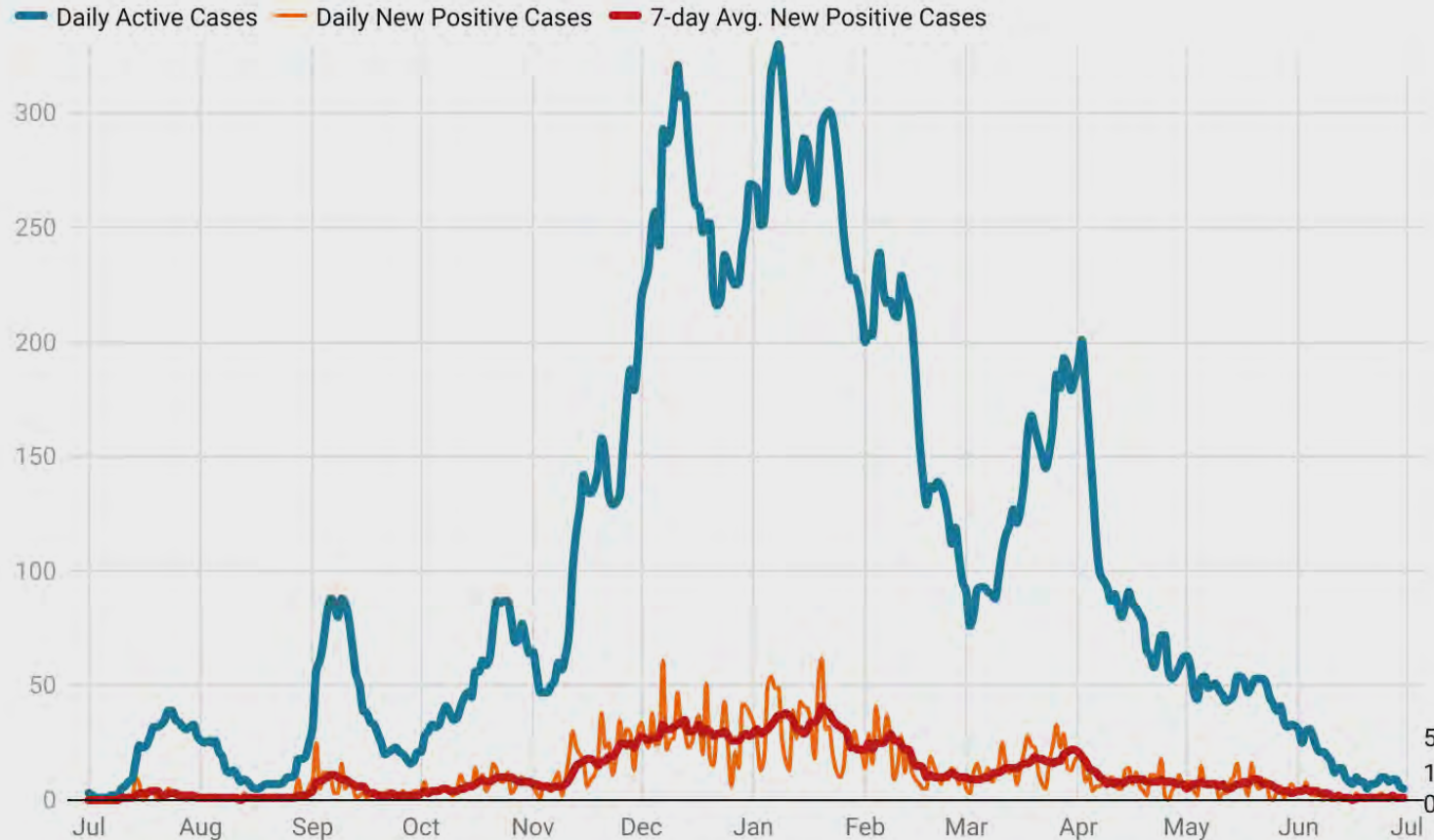
- Cayuga Med, Testing \$ 306,500
- Contract staffing (Nursing) \$ 33,700



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 7/1/20 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



COVID-19 Disease Prevalence

Percent Positive Tests (avg. cases /avg. tests)

COVID-19, Tompkins County, N.Y. Data from 12/1/20 to the present. Avg. cases and tests are 7-day rolling averages.



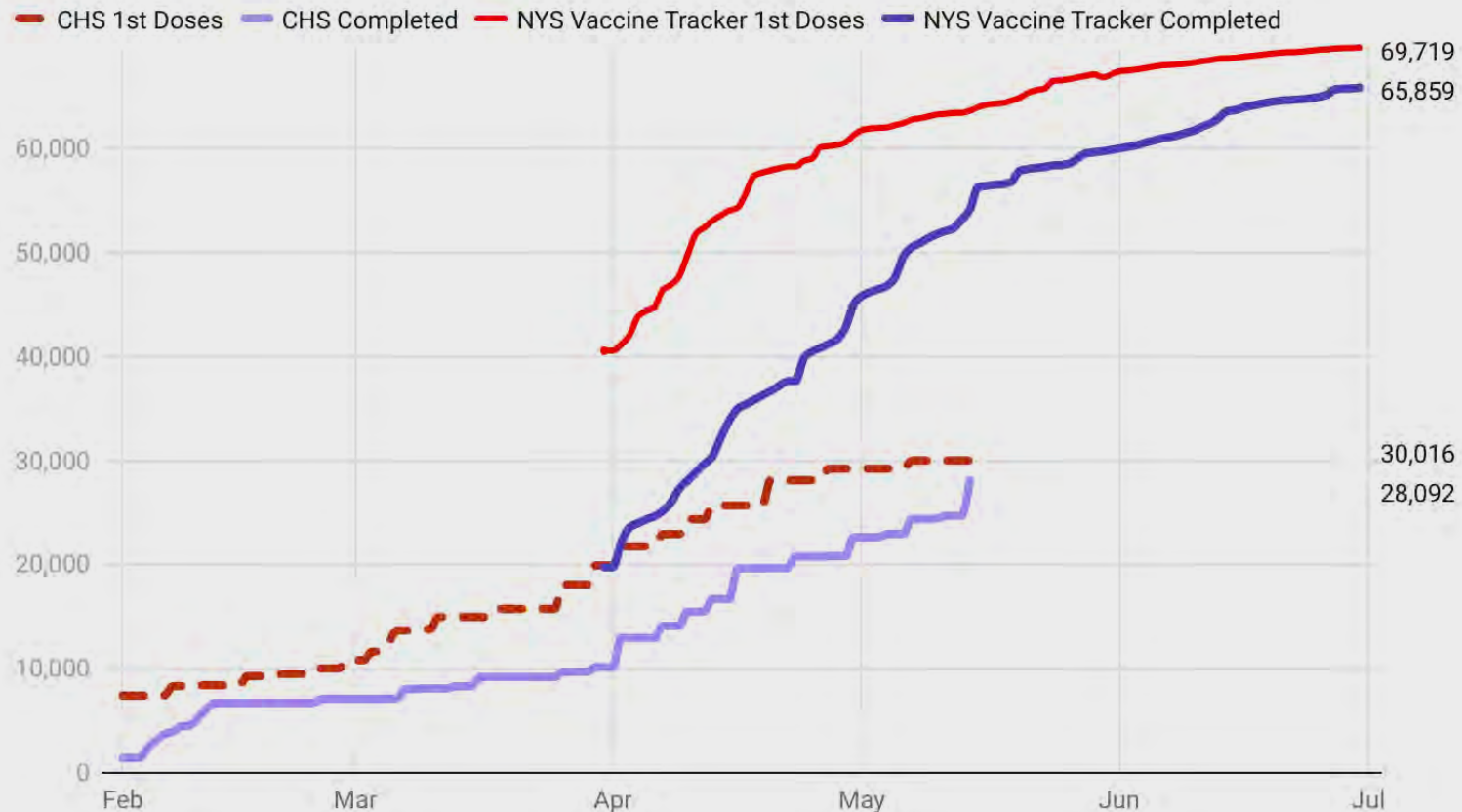
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

Running total of vaccine administered for Tompkins County Health Dept. by Cayuga Health System (CHS), and totals compiled by the NYS tracker. While CHS continues administering vaccine, reporting it separately ceased on May 14, 2021.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper



Public Health Ambassadors



May, 2021

- 4 individuals start under supervision of Director of Health promotion, ~200 hours total in May
- 8 Vaccine clinics supported, office hour in spanish offered
- Outreach in Dryden, Enfield, Trumansburg, Groton (mobile home parks, apartment complexes, businesses), and for youth clinics at Ithaca skate park, Burmese/Karen community
- Collaboration with Village at Ithaca for Youth Ambassadors
- Trained on vaccine hesitancy, public health concepts

June, 2021

- 4 individuals, ~300 total hours
- 11 Vaccine clinics supported
- Remote work / phone assistance for vaccine appointments
- Outreach: Downtown Ithaca businesses, Danby, Dryden, Brooktondale, Caroline, Slaterville Springs, Enfield, Trumansburg, TCPL, local pharmacies
- Training on health equity, TCHD programs
- Engaging in additional community partnerships

July, 2021 & Beyond

- Shift from vaccine promotion to community focused projects in alignment with the TCHD CHIP (Community Health Improvement Plan)
- Training focused on social health disparities & community work
- TCHD is Summarizing project experience of ambassadors to support continued project assistant efforts in the future



Health Department Website Statistics



**Data helps us
stay informed**

16 Month Comparison

- March 1, 2018 – June 30, 2019
 - TCHD Homepage: 17,000 pageviews
 - All other TCHD pages: 77,000
- March 1, 2020 – June 30, 2021
 - TCHD Homepage: 2.7 million
 - All other TCHD pages: 2 million

2021 Year-To-Date

- Health Department Homepage: 633,000 pageviews
- All Health Department Pages: 1.88 million pageviews

Other Highlights

- Public Exposures Page: 4,510 average pageviews per week
- Vaccine Registry: 15,888 average pageviews per week (through April 2021)
- COVID-19 Data Page (not the daily table):
4,592 average pageviews per week
- Pop-Up Clinics Pages:
fluctuating between 1,700 – 4,700 pageviews per week

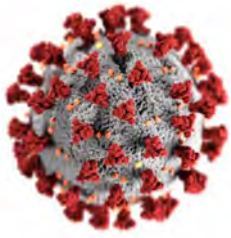
Special thank you to Ted Schiele for his management of the Health Department website throughout the COVID-19 pandemic.



Testing Costs

	Week	Total CHS Sampling Site Tests	Tompkins County Only	W/o symptoms or exposure	This is who we pay for: No sponsoring organization	Weekly cost to TC	TC % of total tested
Wk. 38	5/16 - 5/22	1,424	1,072	687	424	\$33,920	30%
Wk. 39	5/23 - 5/29	1,339	1,034	653	430	\$34,400	32%
Wk. 40	5/30 - 6/5	1066	838	800	602	\$48,160	56%
Wk. 41	6/6 - 6/12	930	772	756	562	\$44,960	60%
Wk. 42	6/13 - 6/19	856	690	675	507	\$40,560	59%
Wk. 43	6/20 - 6/26	666	545	532	411	\$32,880	62%
	Total	107,832	74,479	50,938	32,665	\$2,613,200	30%
	<i>Average per week</i>	<i>2,764.92</i>	<i>1732</i>	<i>1185</i>	<i>760</i>	<i>\$60,772.09</i>	<i>27%</i>





July 7 – August 17, Cases Rise, Delta is the New Normal

COVID-19 Data

Disease Incidence

4,716 total positive cases (+311),
(108 active cases)

14 hospitalized, **32** deaths (+1)

Vaccine Doses (NYS Tracker)

71,774 first doses, **67,884** completed

Executive Orders / Governor Announcements

August 10, Governor Andrew Cuomo resigns, Kathy Hochul to become Governor on 8/24.

August 12, NYSED Guidance released recommending following CDC schools guidance

August 16, NYSDOH [approves](#) booster doses for immunocompromised individuals (direction is to communicate with PCP)

County / Partner Operations

7/30 - Local mask [advisory](#) goes into effect.

8/9 - Directive [issued](#) for County employees, masks

8/11 - County vaccine / testing requirement passed by Legislature

8/14 - Vaccine clinic & tabling at Southside Community Health Fair

8/17 - EOC/Frank meeting with superintendents on fall semester planning.

Communications/Messaging

7/28 - [Starting](#) to see an uptick in cases, urging vaccinations.

7/30 - [Announcement](#) of local indoor mask advisory regardless of vaccination status. Follows CDC guidance for areas with "substantial" transmission.

7/30 - TCHD [resumes](#) posting of daily data COVID-19 data table (from weekly over last month).

8/5 - COVID-19 virtual [update](#) hosted on YouTube

8/5 - Data [published](#) on positive cases by vaccination status

8/10 - Local Delta variant data [published](#)

8/17 - Robocall

Message in all communications continues to clarify that all available vaccines are highly effective in preventing severe disease, hospitalizations, and death.



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,750	9,649	\$2,093,344	\$114,052	\$396,522

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,377
FRP	Full Pay	70	5,057

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$5,143,000 (+\$1.3m) as of 8/16/21 .

•Primary changes:

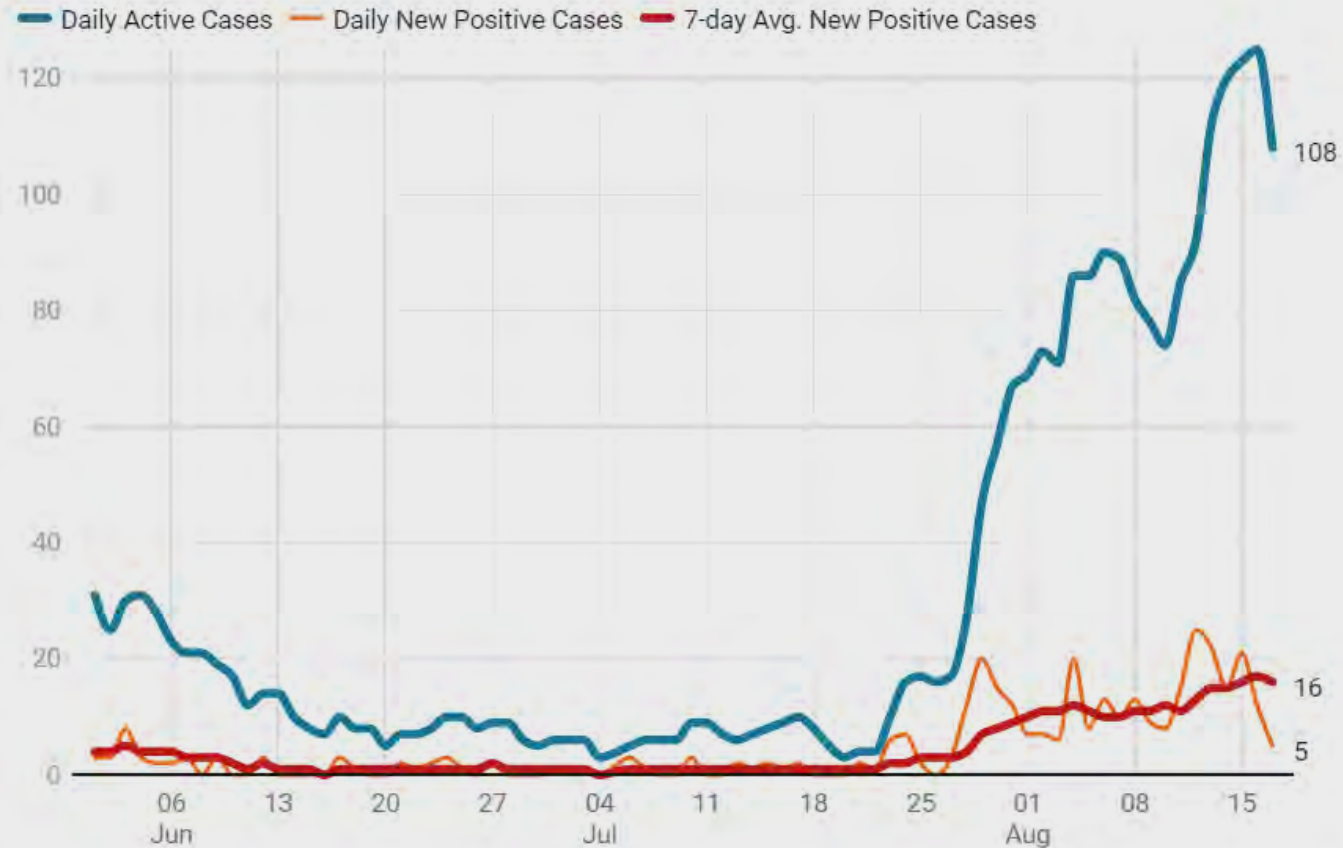
- Cayuga Med, Testing \$ 1.26m
- Contract staffing (Nursing) \$ 37,000



COVID-19 Disease Prevalence

Daily Active Cases + 7-Day Avg. New Cases (from 6/1/2021)

COVID-19, Tompkins County, N.Y. Data from 6/1/21 to the present. Active cases are calculated as total positive cases minus the totals of both released cases and deaths.



Daily Active Cases are the total number of positive cases minus the total released cases and deaths.

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: [TCHD](#) • [Get the data](#) • Created with [Datawrapper](#)



Vaccination Clinics & Local Availability



**Vaccines
Protect Us All**

COVID-19 vaccines are readily available throughout the community, through pharmacies, doctors offices, and pop-up clinics. TCHD is hosting several upcoming clinics, listed online alongside other community options at <https://tompkinscountyny.gov/health/covid19popup>

- August 18: [Newfield Central School](#) (ages 12+)
- Sept. 1: [Tompkins Cortland Community College](#) (TC3) (ages 12+)
- Sept. 2: [Tompkins Cortland Community College](#) (TC3) (ages 12+)
- Sept. 13: Groton American Legion, 307 Main St. Groton. (ages 18+)

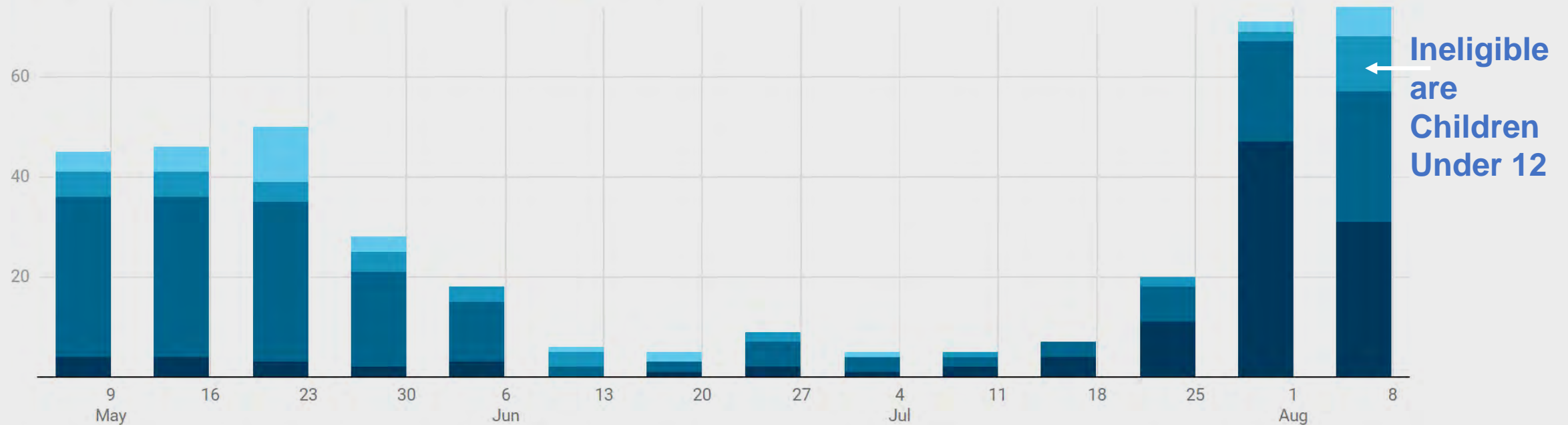


Positive Cases by Vaccination Status

Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. Dates are the end of the reporting week, and represent the testing date for the case. See "Explanation of Case Status" below the graph.

■ Fully Vaccinated ■ Not Fully Vaccinated ■ Not Eligible for Vaccine ■ Unknown



Explanation of Case Vaccination Status: Fully Vaccinated-- the date of the case's COVID-19 test was at least 2 weeks after they had received the second dose in a 2-dose series, or at least 2 weeks after they had received a single-dose vaccine. Not Fully Vaccinated-- case is unvaccinated, or has not completed the series of a 2-dose vaccine more than 2 weeks prior to their COVID-19 test. Not Eligible for Vaccine-- Individuals under age 12 are not eligible for the vaccine. Unknown-- vaccination status cannot be confirmed.

Chart: TCHD • Source: TCHD • Created with [Datawrapper](#)

Interactive chart: <https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus>

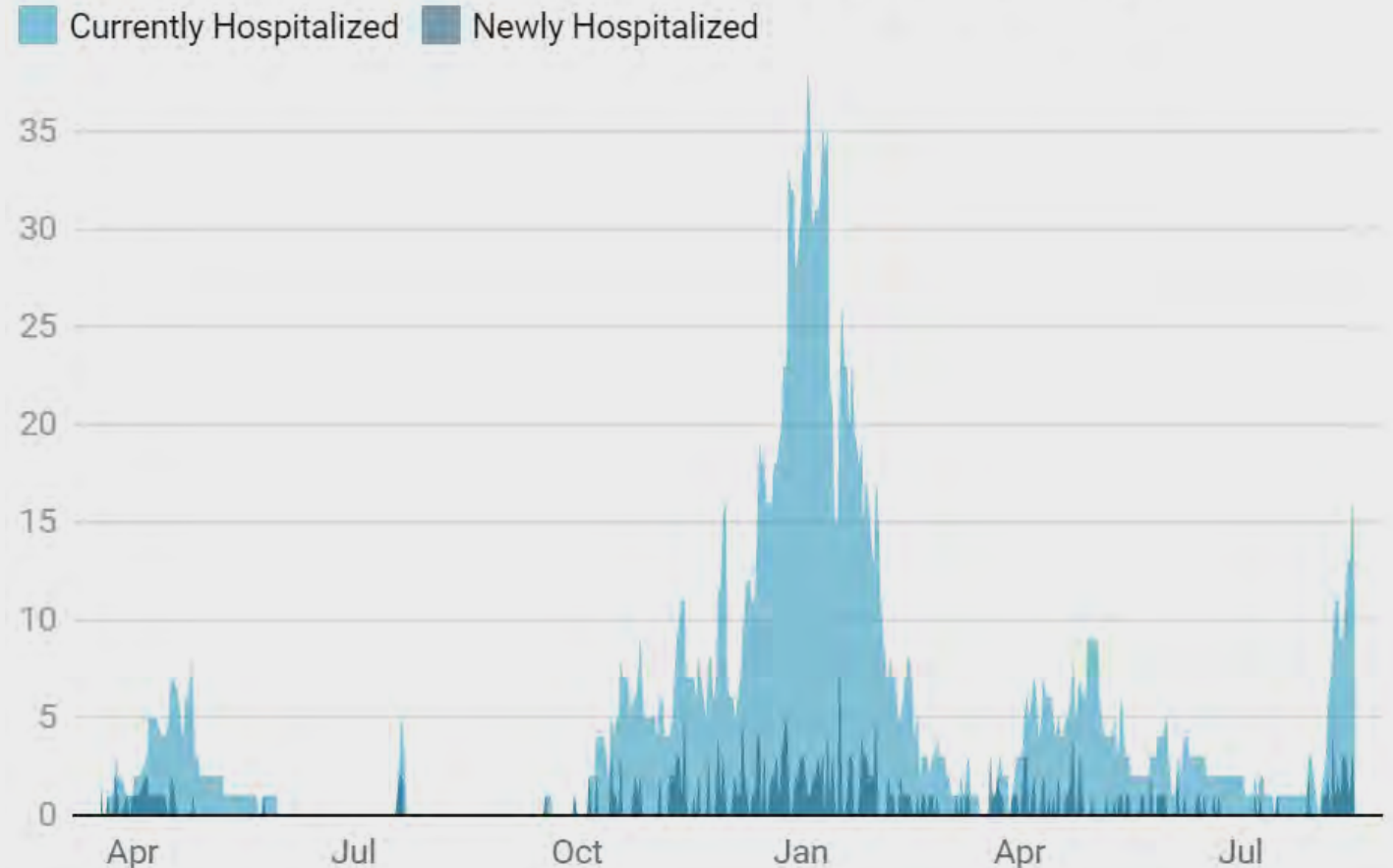


Hospitalizations

14 Active Hospitalizations

- Vast majority of hospitalizations are *unvaccinated*.
- Several recent hospitalizations have been fully vaccinated, and some have been admitted for non-covid related issues and tested positive upon admittance.
- **Vaccination continues to provide very high levels of protection against severe disease and hospitalization.**

Cayuga Health COVID-19 Hospitalizations



**Newly Hospitalized is defined as within 48 hours.*

Chart: Cayuga Health System • Created with [Datawrapper](#)



Understanding the Delta Variant

8/10/21 Press Release

Delta FAQ on TCHD Website

Data continue to show that COVID-19 vaccines are highly effective at preventing severe illness, hospitalization, and death both locally and nationally, even for those infected with the Delta variant.

The New Normal

- Vast majority of cases across the U.S., NYS, and Tompkins County
- Of the 87 samples from the months of June and July that were available for sequencing, 86 samples were of variants, and 80 of those were the Delta variant.
- All samples of fully vaccinated individuals sequenced in this batch resulted from infection by the Delta variant.

Higher Transmission Rate

- The Delta variant is known to be more contagious and spread more rapidly than the original COVID-19 virus.
- Data has also emerged showing that vaccinated individuals infected with the Delta variant can still contract and spread the virus.
- A majority of the positive cases in Tompkins County in June and July resulted from large indoor gatherings and domestic travel.
- In areas with substantial or high transmission rates, fully vaccinated individuals should wear a mask in public indoor settings to help prevent the spread of Delta and protect others.



Local State of Emergency Considerations

The NYS SOE expired on 6/24.

Tompkins County SOE expired 7/03.

**Federal Declaration of Emergency
set to expire 9/30 (may be renewed).**

Disease Management Capacity Considerations

- Hospitalization rate and Cayuga Health System capacity
- Community infection rate & positive cases, contact tracing capacity at TCHD.
- Disease severity & hospitalizations,
- Emerging variants & health impacts

Emergency Powers

- Declared by County Chief Executive (Administrator)
- Emergency orders & mask mandates
 - Enforcement concerns
- EOC reinstatement & work program shifts
- Suspension of policies/procedures

Message to the Community

- There are many more "knowns" than in March 2020.
- A SOE will indicate an emergency-level event to residents & local institutions incl. Schools & colleges.
- Would indicate high level of local concern while rest of NYS has similar spread.



COVID-19 Positive Cases 7/14-8/10 (200 Total)

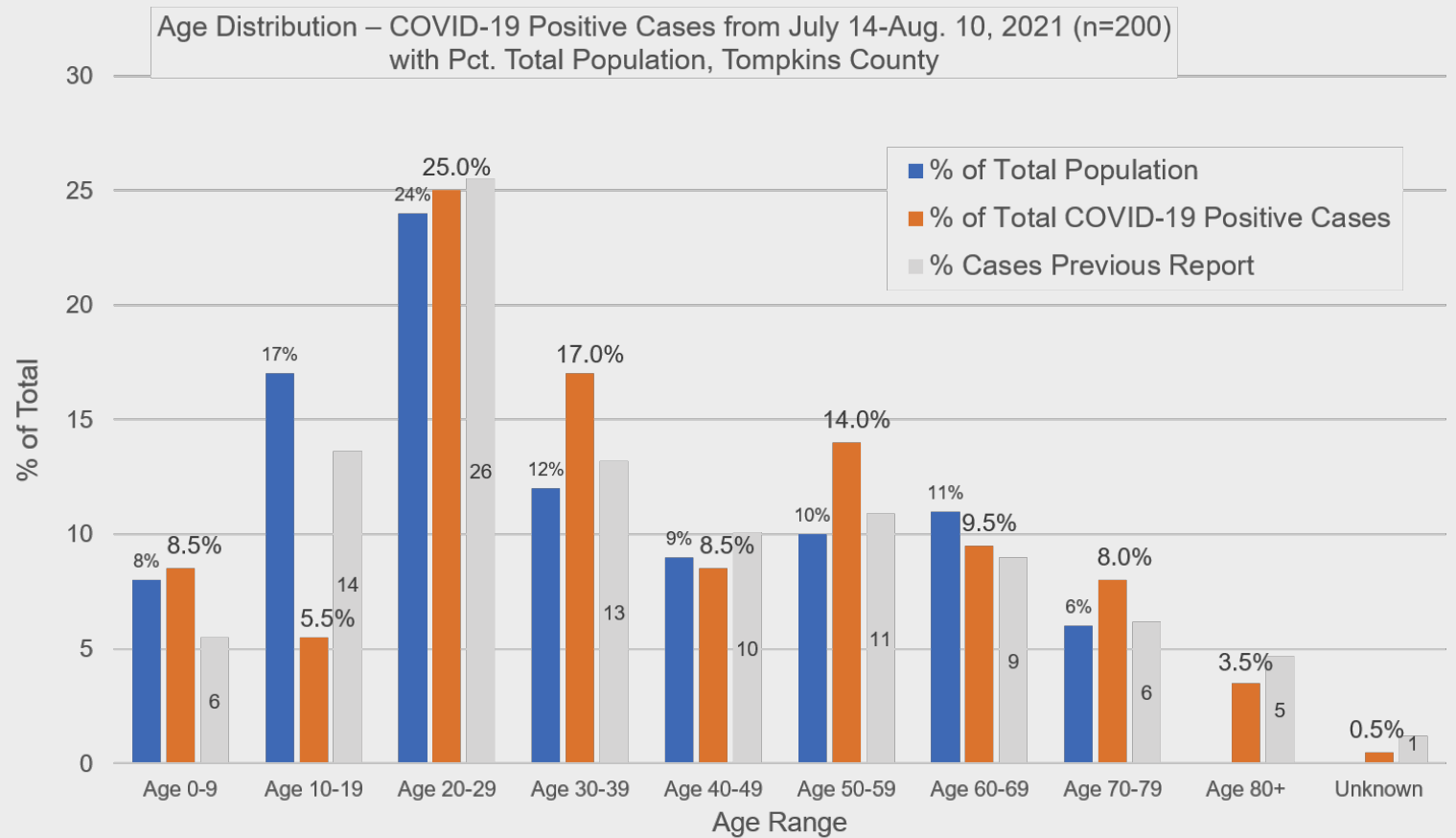
Age Range

Includes all positive cases 7/14-8/10
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



Total COVID Positive (7/14 – 8/10/21, N=200):

17	11	50	34	17	28	19	16	7	1
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COVID-19 Positive Cases 7/14-8/10 (200 Total)

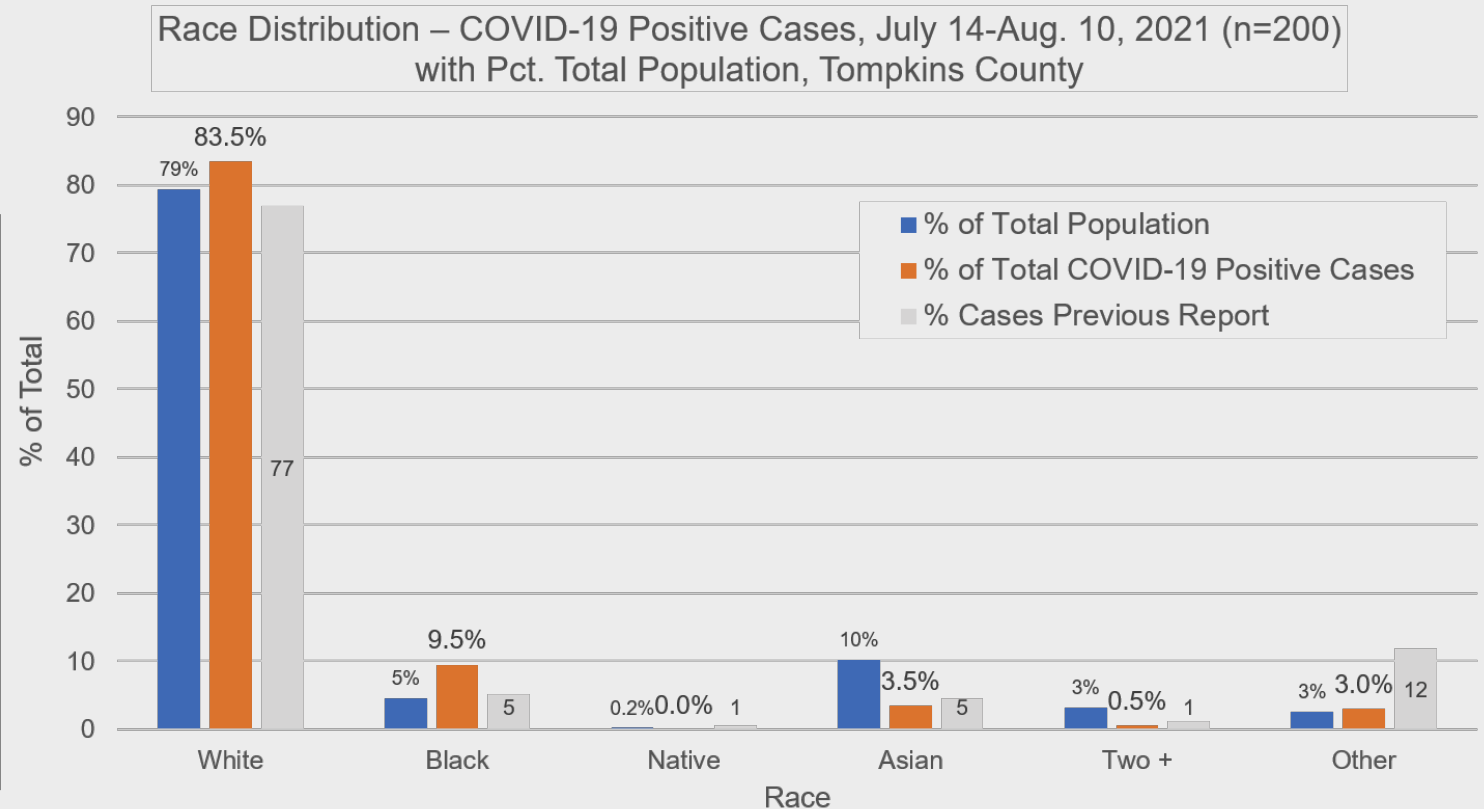
Race

*Includes all positive cases 7/14-8/10
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



Total COVID Positive (7/14 – 8/10/21, N=200):

167	19	0	7	1	6
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Tested individuals had the option to select “unknown” for race – in this chart unknown has been combined with “other.”



COVID-19 Positive Cases 7/14-8/10 (200 Total)

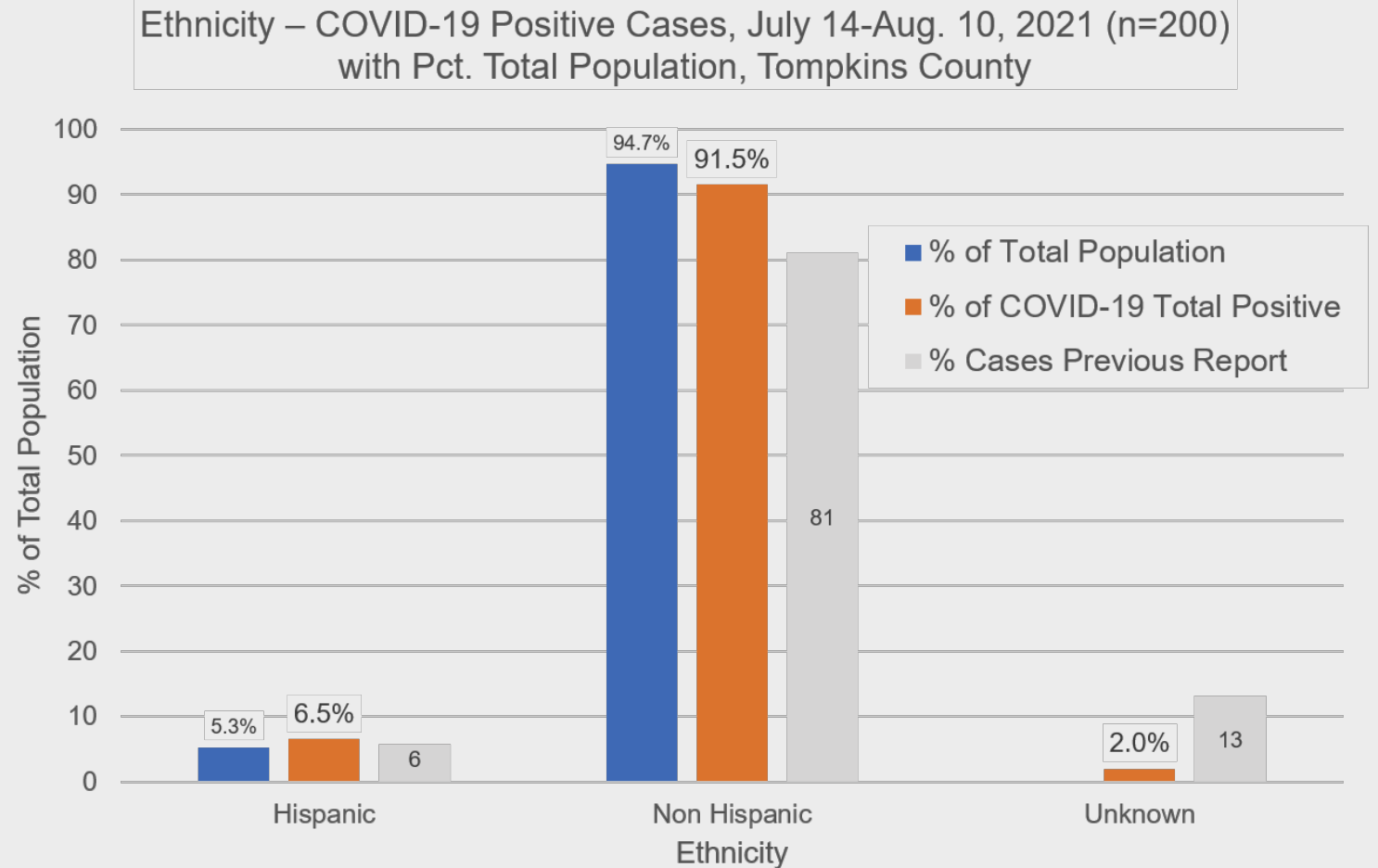
Ethnicity

*Includes all positive cases 7/14-8/10
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

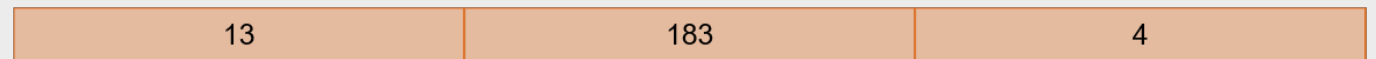
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Total COVID Positive (7/14 – 8/10/21, N=200):



Vaccination Demographics

Age

First Doses, n=72,164

(Inclusive of nursing homes and travelers to other sites)

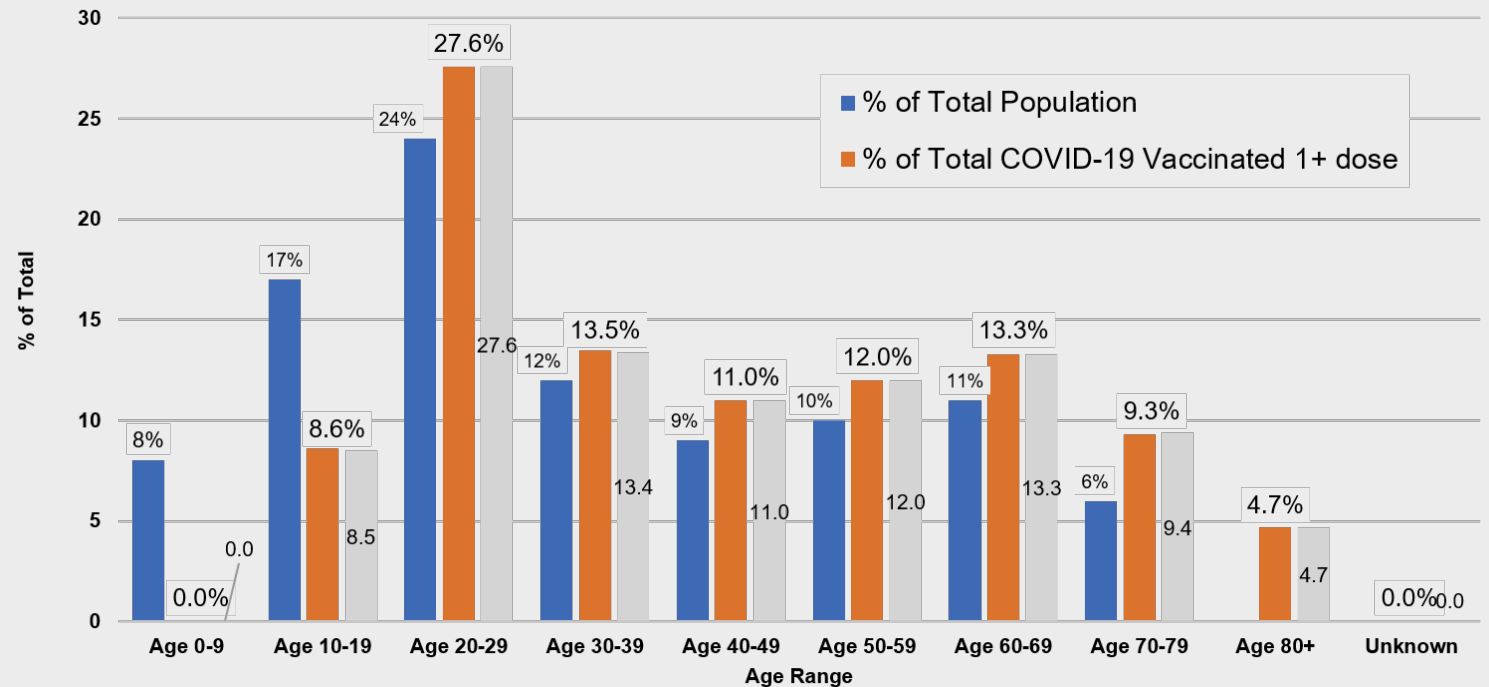
Includes all first vaccine doses of Tompkins County residents through 8/10/2021

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

*Data reported through NYS Immunization Information System (NYSIIS)
Data is self-reported by each vaccinated individual.*

Age Distribution – COVID-19 Vaccinated 1+ dose
(with Pct. Total Population, Tompkins County residents as of August 10, 2021; N=72,194)



Total COVID Vaccinated (1+ dose) as of 8/10/21:

0	6,211	19,913	9,741	7,966	8,685	9,587	6,716	3,369	6
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Vaccination Demographics

Race

First Doses, n=72,194

(Inclusive of nursing homes and travelers to other sites)

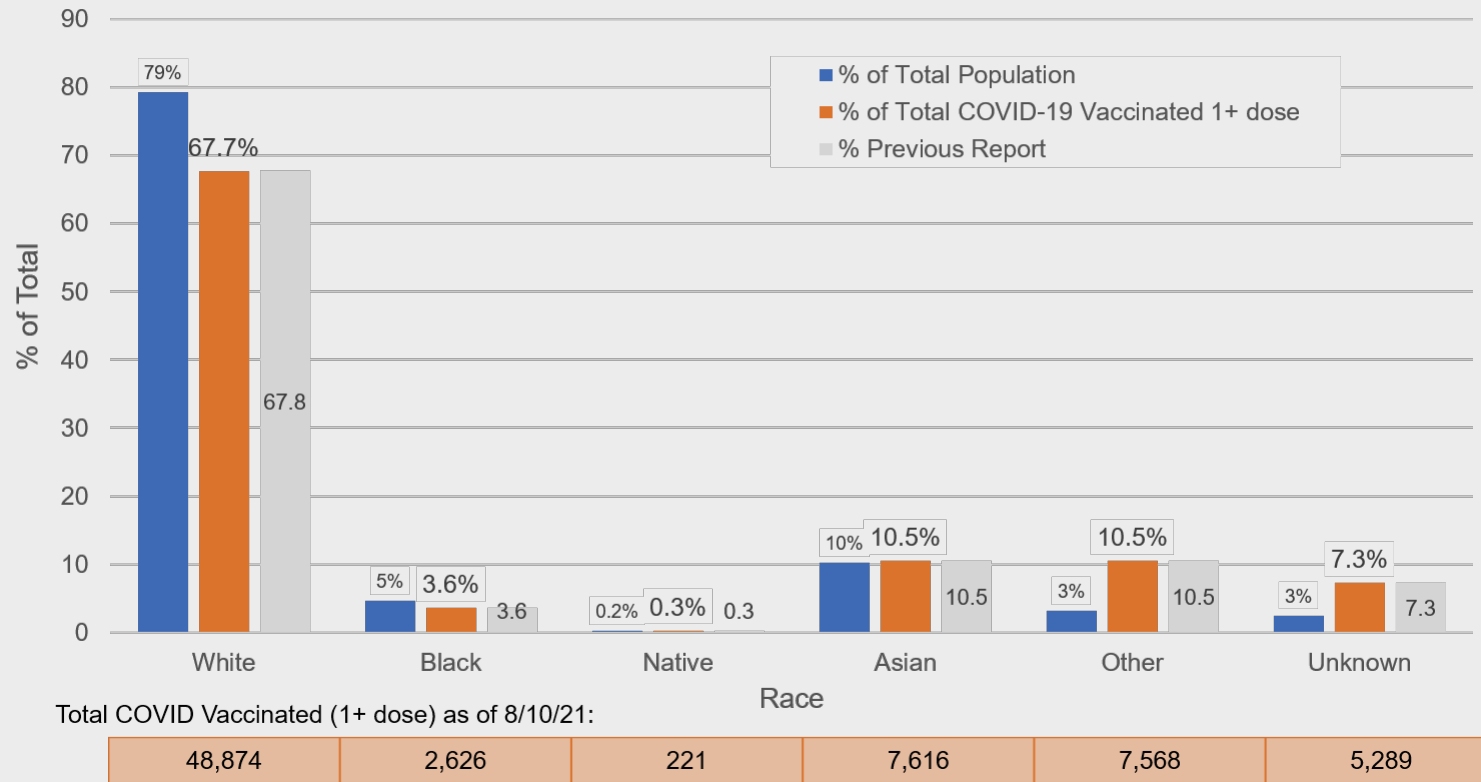
Includes all first vaccine doses of Tompkins County residents through 8/10/2021

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

*Data reported through NYS Immunization Information System (NYSIIS)
Data is self-reported by each vaccinated individual.*

Race Distribution – COVID-19 Vaccinated 1+ dose
(with Pct. Total Population, Tompkins County residents as of August 10, 2021; N=72,194)



Vaccination Demographics

Ethnicity

First Doses, n=72,194

(Inclusive of nursing homes and travelers to other sites)

Includes all first vaccine doses of Tompkins County residents through 8/10/2021

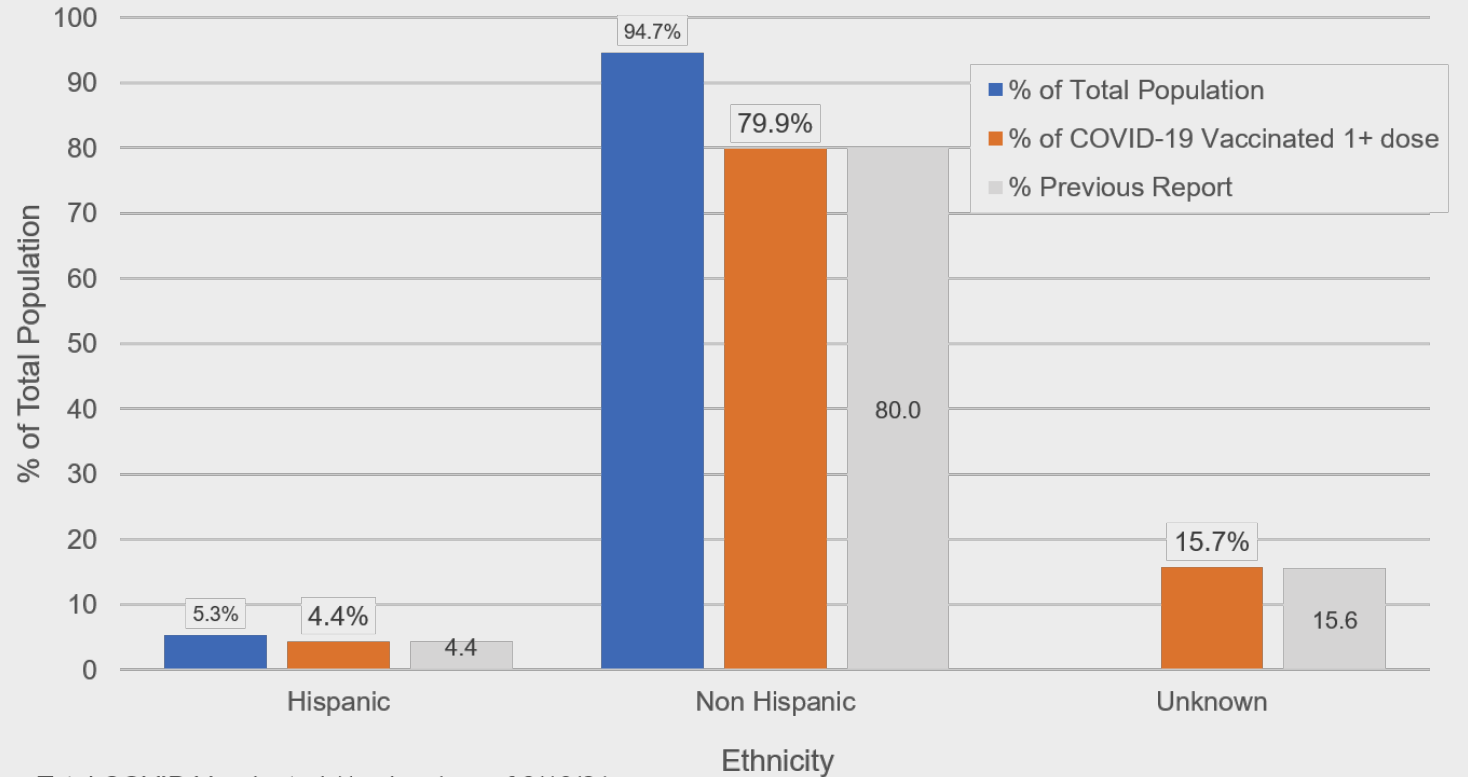
Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

Data reported through NYS Immunization Information System (NYSIIS)

Data is self-reported by each vaccinated individual.

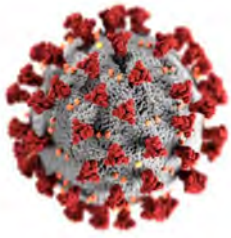
Ethnic Distribution – COVID-19 Vaccinated 1+ dose
(with Pct. Total Population, Tompkins County residents as of August 10, 2021; N=72,194)



Total COVID Vaccinated (1+ dose) as of 8/10/21:

3,177	57,699	11,318
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August 18 – September 7, College Return, Cases Continue to Rise

COVID-19 Data

Disease Incidence

5,555 total positive cases (+839),
(354 active cases)

5 hospitalized, **34** deaths (+2)

Vaccine Doses (NYS Tracker)

73,730 first doses, **68,856** completed

Executive Orders / Governor Announcements

EO 1 – August 24 – “Review, Continuation and Expiration of Prior Executive Orders” – determine whether additional orders should be revoked, superseded or modified.

Mask Mandate for Schools Announced

8/31 - State Legislation Signed Extending Remote Meeting Option Through 1/15/2022

9/5 - Hochul [announces](#) "airborne virus" designation, new worker protections, employer plan mandates

County / Partner Operations

8/18 - 9/7 - Vaccination Clinics continue to be held in [multiple locations](#) throughout the county (Ellis Hollow, Southside Community Center, Newfield, TC3)

8/20 - TCHD issues [recommendation](#) for mask-wearing in k-12 schools

8/23 - FDA approval of Pfizer vaccine

8/27 - Cornell Moves to "Alert Level Yellow," masks outdoors on campus, increased testing, event limitations.

9/1 - Guidance [issued](#) for fully vaccinated individuals exposed to a positive case.

Communications/Messaging

8/18 - Robocall reiterating guidance.

8/18 - [PR](#), Vaccine "Booster" Shot Information

8/20 - [Alert](#), TC in "High Transmission," Guidance for Mask-Wearing in Schools

8/23 - TCHD [Statement](#) on Pfizer full approval

8/27 - [PR](#) detailing recent cases and hospitalizations.

8/31 - TCHD [Statement](#) on case increase.

8/31 - TCHD [Hiring](#) Response Team Members

9/1 - [PR](#), Guidance on fully vaccinated contacts

9/2 - Virtual COVID-19 Update Town Hall Hosted on [YouTube](#).

TCHD communications continue to clarify that all available vaccines are highly effective in preventing severe disease, hospitalizations, and death.



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,825	9,774	\$2,155,049	\$115,453	\$405,664

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave (Families First Coronavirus Response Act)

		Employees	Total Hours
FFRA	2/3's pay	29	3,392
FRP	Full Pay	70	5,380

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$5,169,000 (+\$26k) as of 9/3/21 .

•Primary changes:

•Contract staffing (Nursing)

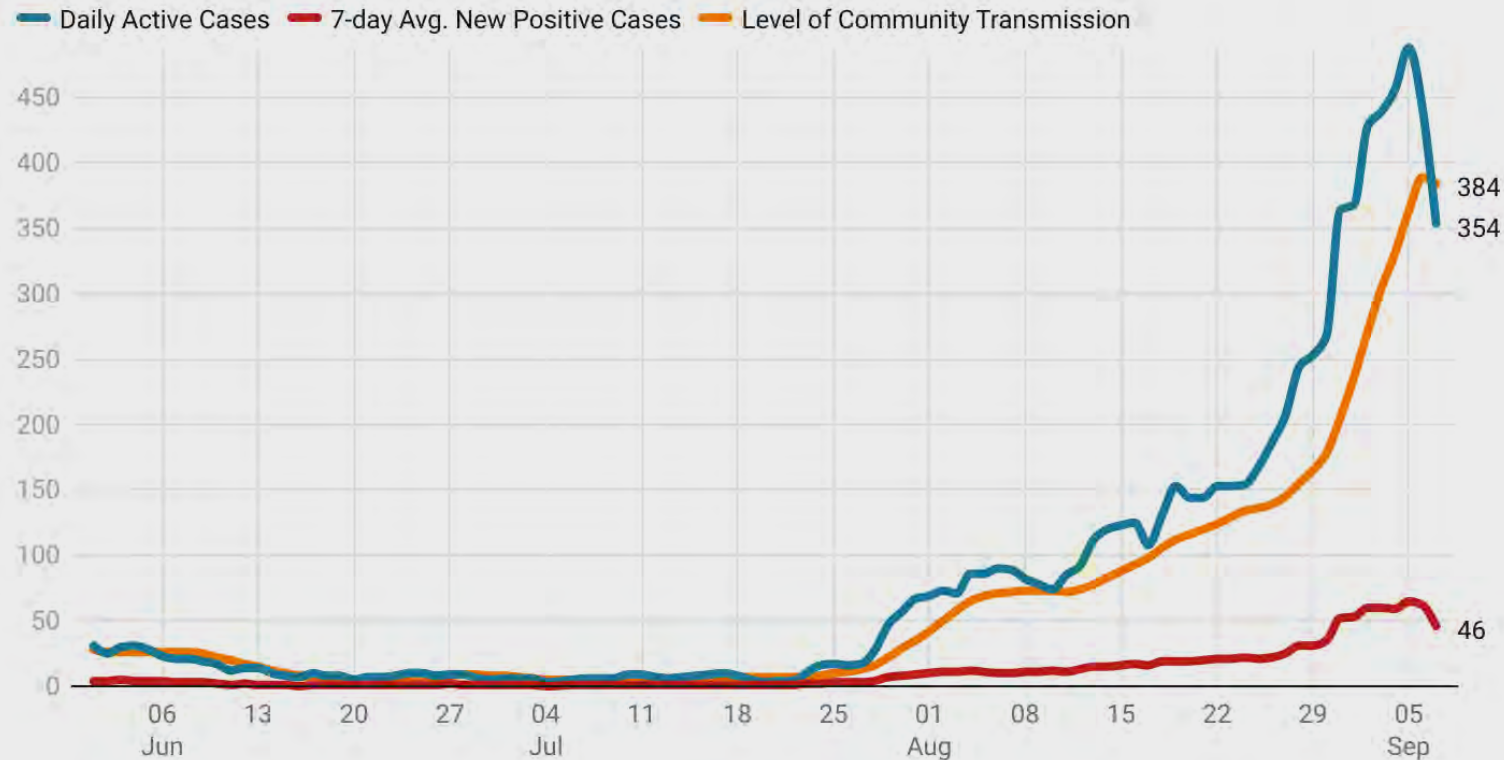
\$ 26,300



COVID-19 Disease Prevalence

Daily Active Cases + Level of Community Transmission + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 6/1/21 to the present. Find Daily Active Cases and Level of Community Transmission definitions below the graph.



DAILY ACTIVE CASES: the total number of positive cases minus the total released cases and deaths. **LEVEL OF COMMUNITY TRANSMISSION:** defined by the CDC as the "total number of new cases per 100,000 persons within the last 7 days." Low=<10, Moderate=10-49, Substantial=50-99, High=100+. County pop. 105,740 (2020 Census).

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper

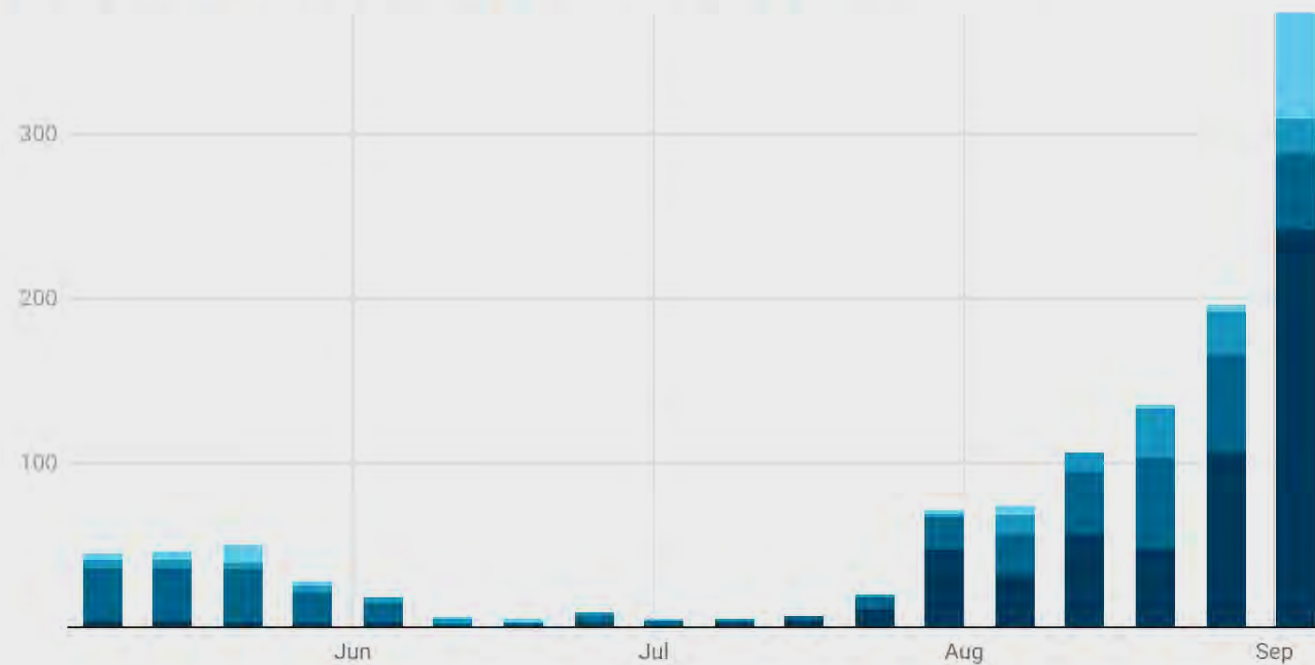


Positive Cases by Vaccination Status (estimates)

Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. Dates are the end of the reporting week, and represent the sampling date for the case's test. See "Explanation of Case Vaccination Status" below the graph.

■ Fully Vaccinated ■ Not Fully Vaccinated ■ Not Eligible for Vaccine ■ Unknown



EXPLANATION OF CASE VACCINATION STATUS: Fully Vaccinated– the date of the case's COVID-19 test was at least 2 weeks after their second dose in a 2-dose series, or 2+ weeks after their single-dose vaccine. Not Fully Vaccinated– case is unvaccinated, or the test date is less than 2 weeks after they complete their full vaccination series. Not Eligible for Vaccine– Individuals under age 12 are not eligible for the vaccine. Unknown– vaccination status cannot be confirmed.

Chart: TCHD • Source: TCHD • Created with Datawrapper

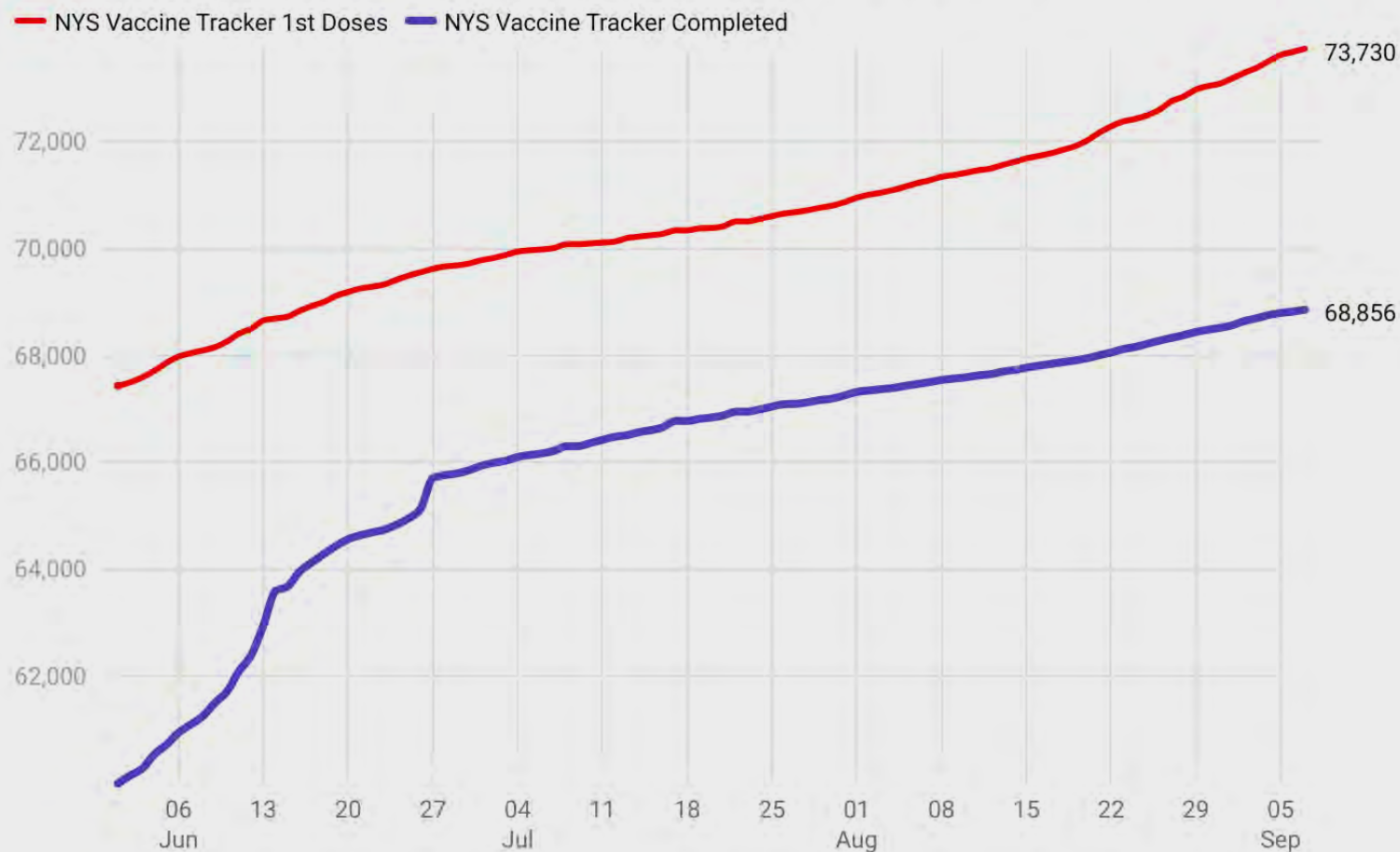
Interactive chart: <https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus>



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations Since June 1, 2021, Tompkins County

Running total of vaccinations for Tompkins County as compiled in the NYS Vaccine Tracker.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper



COVID-19 Positive Cases 7/1-9/6 (1,117 Total)

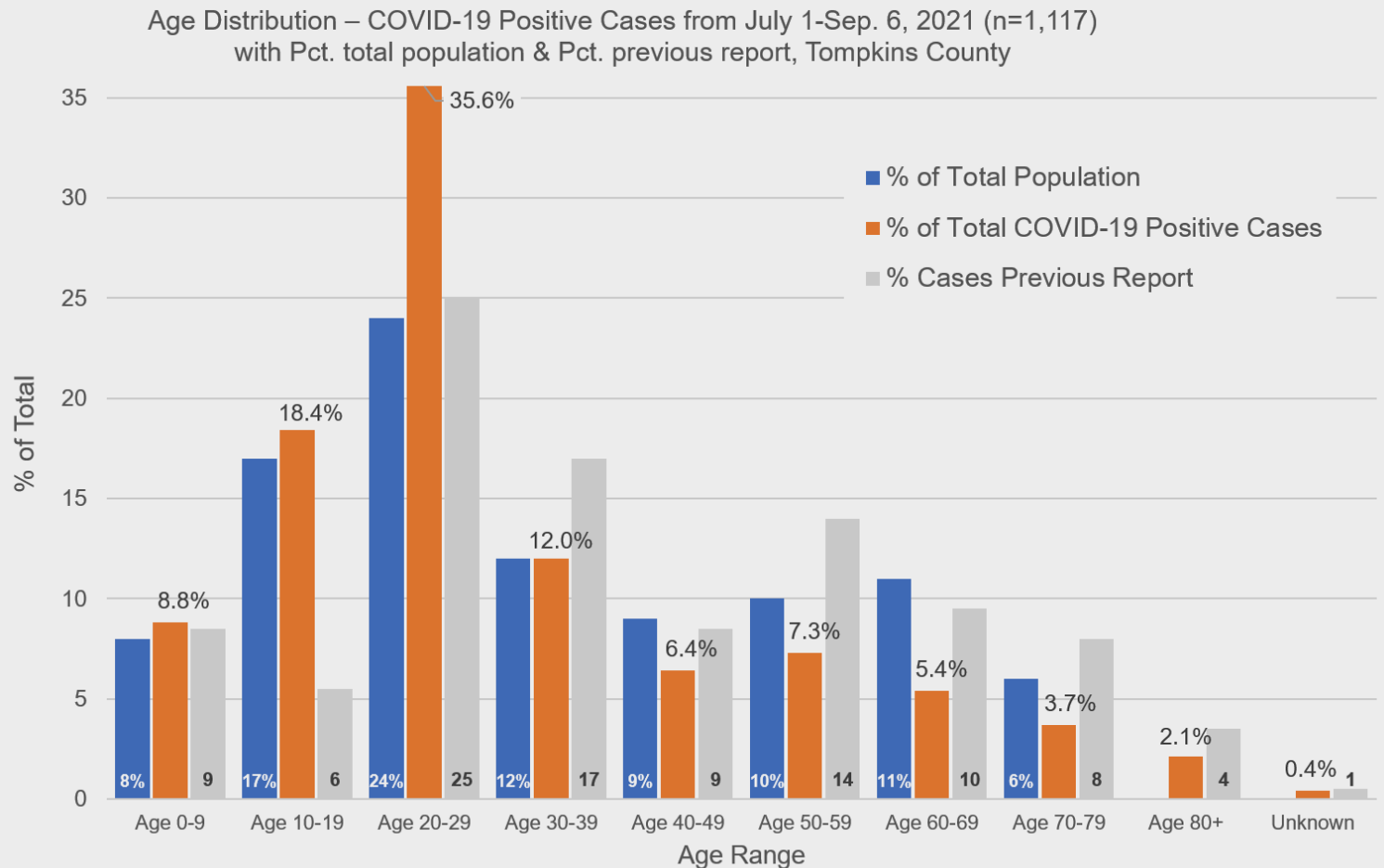
Age Range

*Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



Total COVID Positive (7/1 – 9/6/2021, N=1,117):

98	205	398	134	71	81	60	41	24	5
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COVID-19 Positive Cases 7/1-9/6 (1,117 Total)

Race

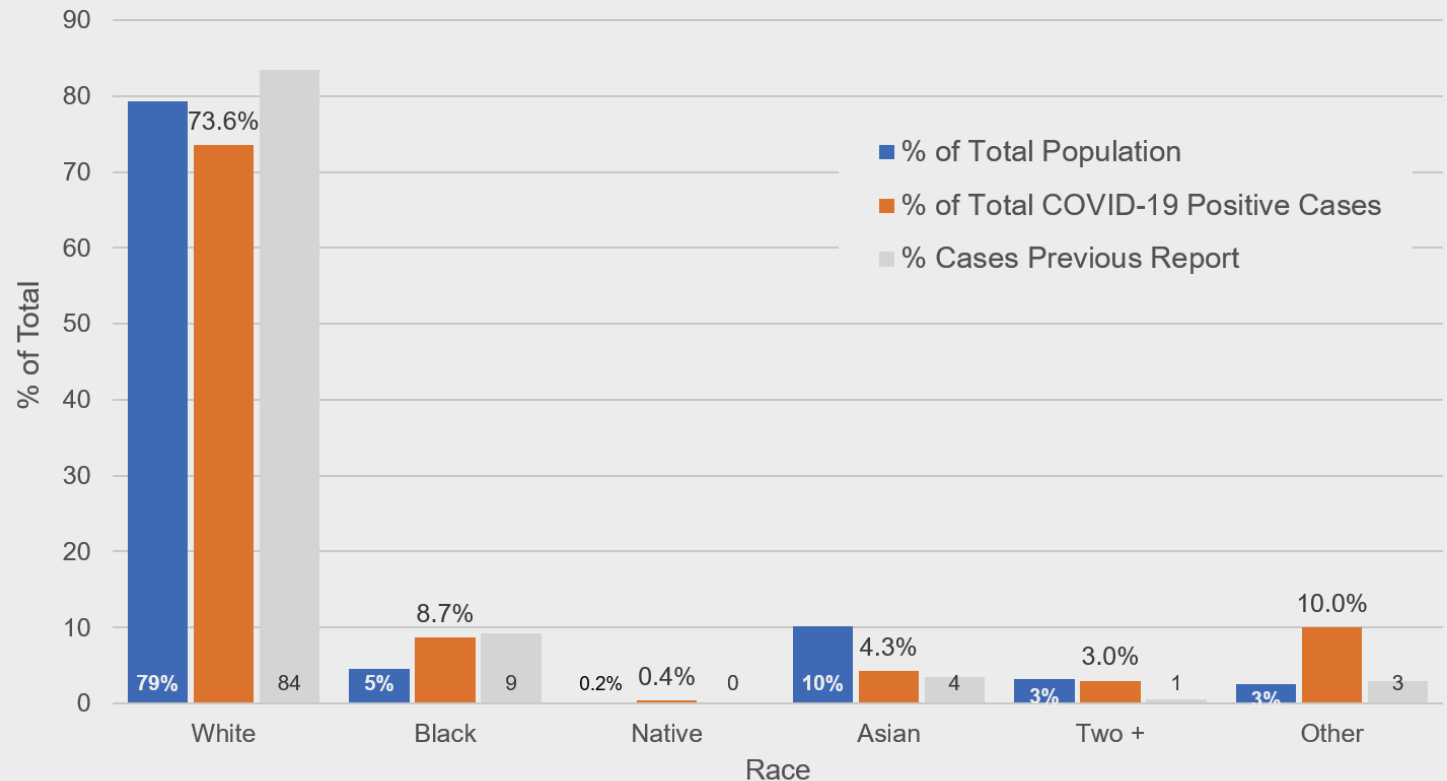
*Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).

Race Distribution – COVID-19 Positive Cases, July 1-Sep. 6, 2021 (n=1,117)
with Pct. Total Population & Pct. Previous Report, Tompkins County



Total COVID Positive (7/1 – 9/6/2021, N=1,117):

822	97	4	48	34	112
-----	----	---	----	----	-----

Tested individuals had the option to select “unknown” for race. In this chart “Other” = Unknown + Hawaiian PI + Null + Other + Pref not to ans.



COVID-19 Positive Cases 7/1-9/6 (1,117 Total)

Ethnicity

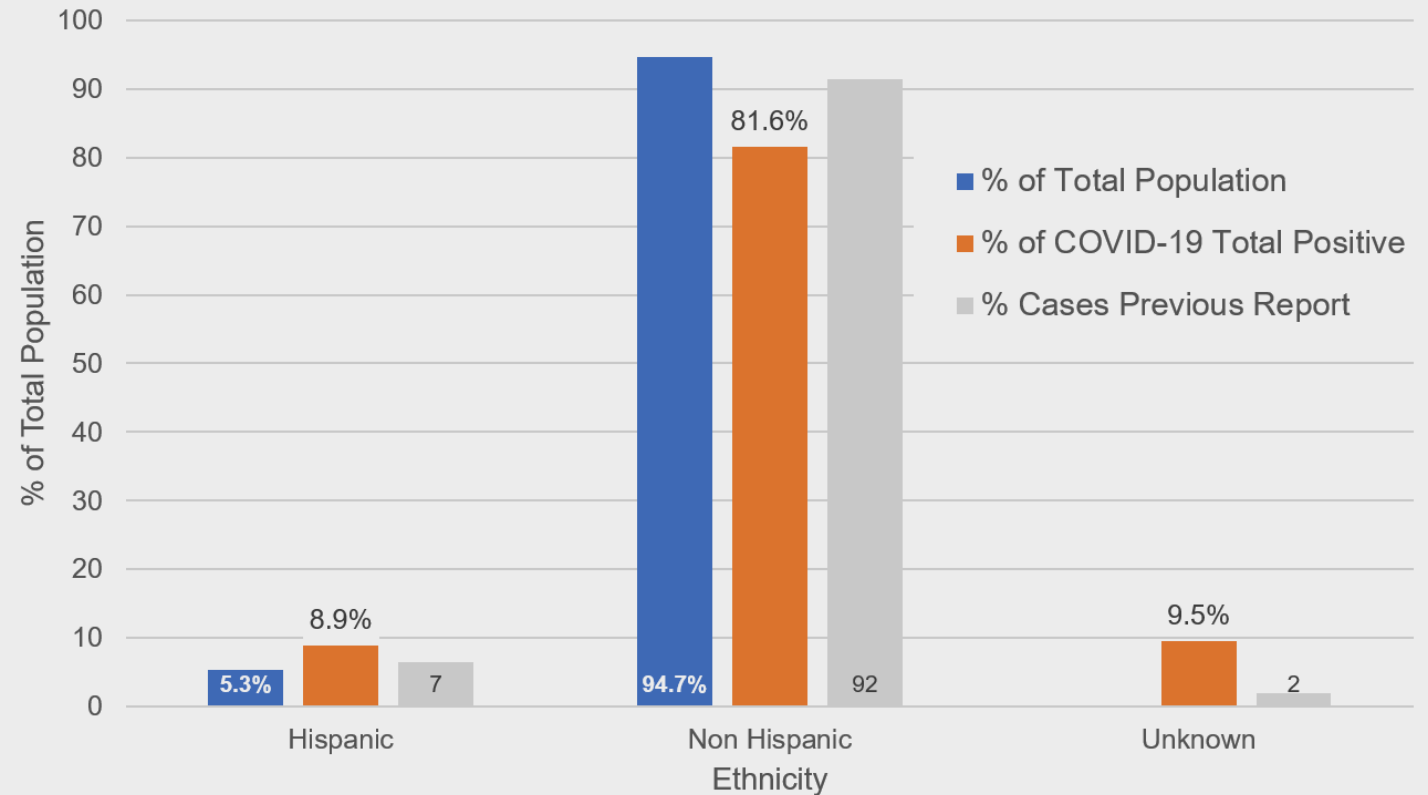
*Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).

Ethnicity – COVID-19 Positive Cases, July 1-Sep. 6, 2021 (n=1,117)
with Pct. Total Population & Pct. Previous Report, Tompkins County



Total COVID Positive (7/1 – 9/6/2021, N=1,117):

99	912	106
----	-----	-----

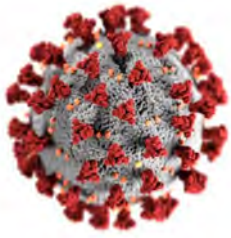
Tested individuals had the option to select “unknown” for race. In this chart “Other” = Unknown + Null + Pref not to ans.



Testing Costs

	Week	Total CHS Sampling Site Tests	Tompkins County Only	W/o symptoms or exposure	This is who we pay for: No sponsoring organization	Weekly cost to TC	TC % of total tested
Wk. 44	6/27 - 7/3	671	559	552	329	\$ 26,320	49%
Wk. 45	7/4 - 7/10	521	427	417	359	\$ 28,720	69%
Wk. 46	7/11 - 7/17	642	532	514	399	\$ 31,920	62%
Wk. 47	7/18 - 7/24	736	606	575	440	\$ 35,200	60%
Wk. 48	7/25 - 7/31	1342	1180	882	628	\$ 50,240	47%
Wk. 49	8/1 - 8/7	1658	1425	1239	941	\$ 75,280	57%
Wk. 50	8/8 - 8/14	2029	1717	969	732	\$ 58,560	36%
Wk. 51	8/15 - 8/21	2517	2112	1155	894	\$ 71,520	36%
Wk. 52	8/22 - 8/28	2379	1913	1185	907	\$ 72,560	38%
Wk. 53	8/29 - 9/4	2908	2419	1496	1117	\$ 89,360	38%
	Total	126,753	90,214	62,685	41,504	\$ 3,028,320	33%
	<i>Average per week</i>	<i>2,391.57</i>	<i>1702</i>	<i>1183</i>	<i>783</i>	<i>\$ 57,138.11</i>	<i>33%</i>





September 8 – September 21, Cases Plateau, Vaccinations Continue

COVID-19 Data

Disease Incidence

6,083 total positive cases (+508),
(239 active cases)

8 hospitalized, **37** deaths (+3)

Vaccine Doses (NYS Tracker)

74,594 first doses, **69,593** completed

Executive Orders / Governor Announcements

9/14 - Hochul [announces](#) additional funds towards
Emergency Rental Assistance Program

9/15 - Hochul [announces](#) mask requirements
for State-Regulated Child Care Facilities for Children
Ages Two and Up, All Staff and Visitors, and for all
staff & customers of programs licensed or registered
by OCFS, OTDA, OPWDD, OASAS & OMH.

9/16 - Hochul [announces](#) \$200 million in additional
food assistance for New Yorkers; all SNAP recipients
to receive maximum benefit for the month of Sept.

County / Partner Operations

9/8 - pre-K – 12 schools county-wide
reopen for full in-person operations,
following guidance for mask use,
distancing, vaccination, testing, and
[contact tracing](#)

9/9 - County staff town hall for vaccine /
testing program

9/10 - 9/21 - Vaccination Clinics continue
to be held in [multiple locations](#) throughout
the county (Groton, Downtown Ithaca,
Lansing, etc.); Governor Hochul's
[#VaxToSchool Campaign](#) to support
clinics for 12-17 age group

9/17 - Environmental Health shares NYS
HERO Act information with businesses

**Planning for October 1 launch of
County surveillance testing following
vaccine mandate.**

Communications/Messaging

9/9 - [Flu Vaccine Vital as COVID-19 Pandemic Continues](#)

9/13 - [COVID-19 Death of a Fully Vaccinated Resident](#)

9/15 - [Two COVID-19 Deaths of Fully Vaccinated Residents](#)

9/17 - [NYS HERO Act guidance distributed to business list](#)

9/17 - [PreK-12 COVID-19 Contact Tracing Guidance](#)

***TCHD communications continue to remind the
community of precautions that can be taken to
stop the spread of COVID-19:***

- ***Mask Advisory remains in effect, encouraging everyone
to wear a mask while indoors & around
others, regardless of vaccination status***
- ***Get Vaccinated: vaccines are readily available.***
- ***Get tested if you are symptomatic or a close contact of
a positive case***



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,838	9,800	\$2,156,316	\$115,812	\$407,254

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave
(Families First Coronavirus Response Act)
Extended to 9/30/2021,
NYS COVID Sick Leave Still Available

		Employees	Total Hours
FFRA	2/3's pay	29	3,428
FRP	Full Pay	70	5,708

FFRA = 2/3rds pay

(initial 2 weeks an employee does not need to use available fringes to supplement their pay; week #3 through week #12 an employee is required to supplement using their available fringes)

FFRP = Full Pay

Two weeks (up to 80 hrs., available)

Examples: 1. employee goes during worktime to get COVID test; 2. an employee is quarantined until results show negative for COVID-19 test; employee is quarantined after travel, etc.)

COVID-19 Related Expenses

\$5,482,000 (+\$313k) as of 9/21/21 .

•Primary changes:

- Cayuga Medical Covid Testing \$ 292,000
- Contract staffing (Nursing) \$ 16,700



Guidance for pK-12 Schools

9/17/21 [Press Release](#)

[Guidance on TCHD Website](#)



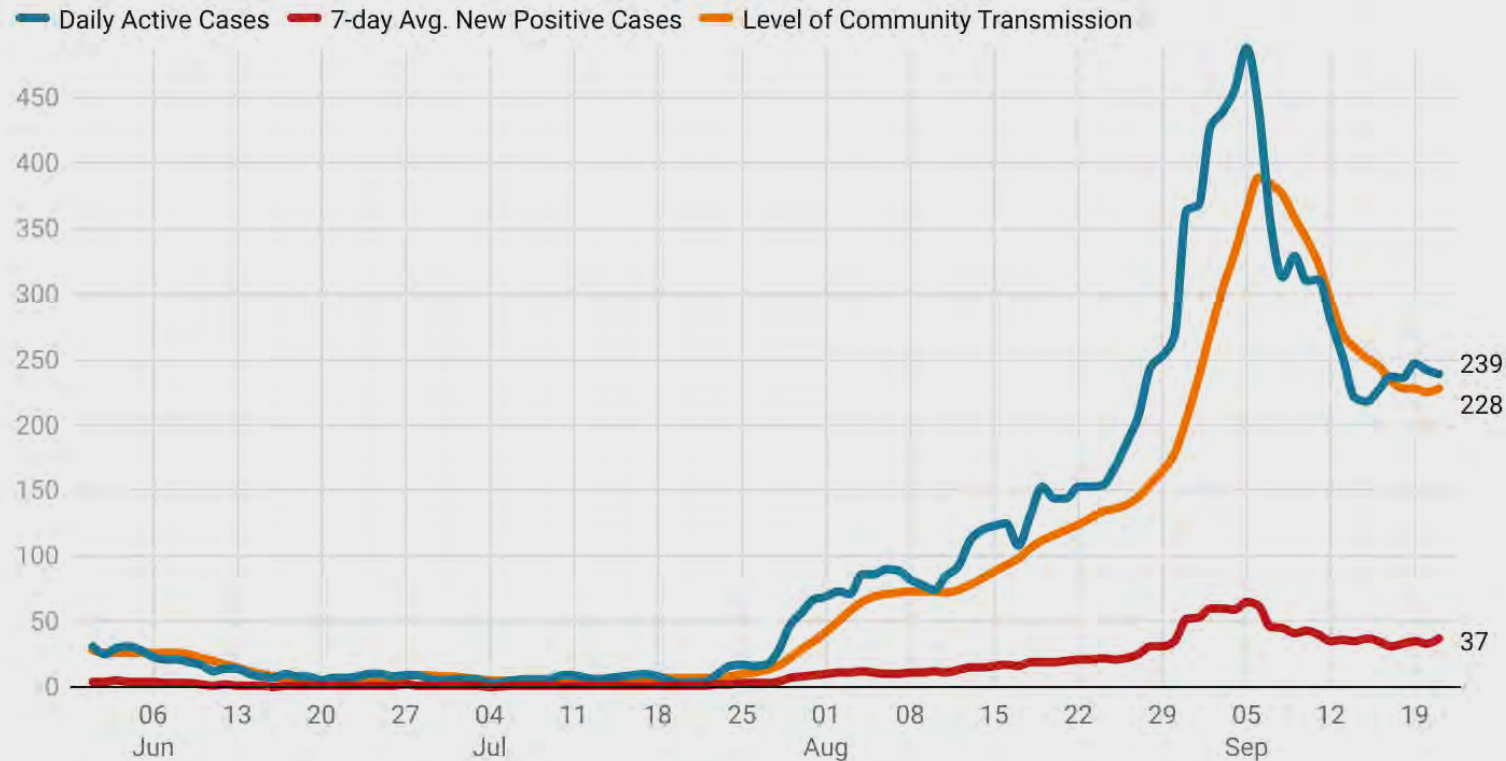
- Helps TCHD nurses determine who was a close contact in a school setting following a confirmed positive COVID-19 case.
- Outlines contact tracing and quarantine procedure.
- Includes information for classroom settings, indoor non-classroom settings including transport, gymnasium and cafeteria settings, and outdoor sports and recess.
- For more details refer to the [published guidance document](#). Precautions are in place for all students and staff, including universal masking, staying home when sick, hand hygiene, available COVID-19 testing and vaccination.



COVID-19 Disease Prevalence

Daily Active Cases + Level of Community Transmission + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 6/1/21 to the present. Find Daily Active Cases and Level of Community Transmission definitions below the graph.



DAILY ACTIVE CASES: the total number of positive cases minus the total released cases and deaths. **LEVEL OF COMMUNITY TRANSMISSION:** defined by the CDC as the "total number of new cases per 100,000 persons within the last 7 days." Low=<10, Moderate=10-49, Substantial=50-99, High=100+. County pop. 105,740 (2020 Census).

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper

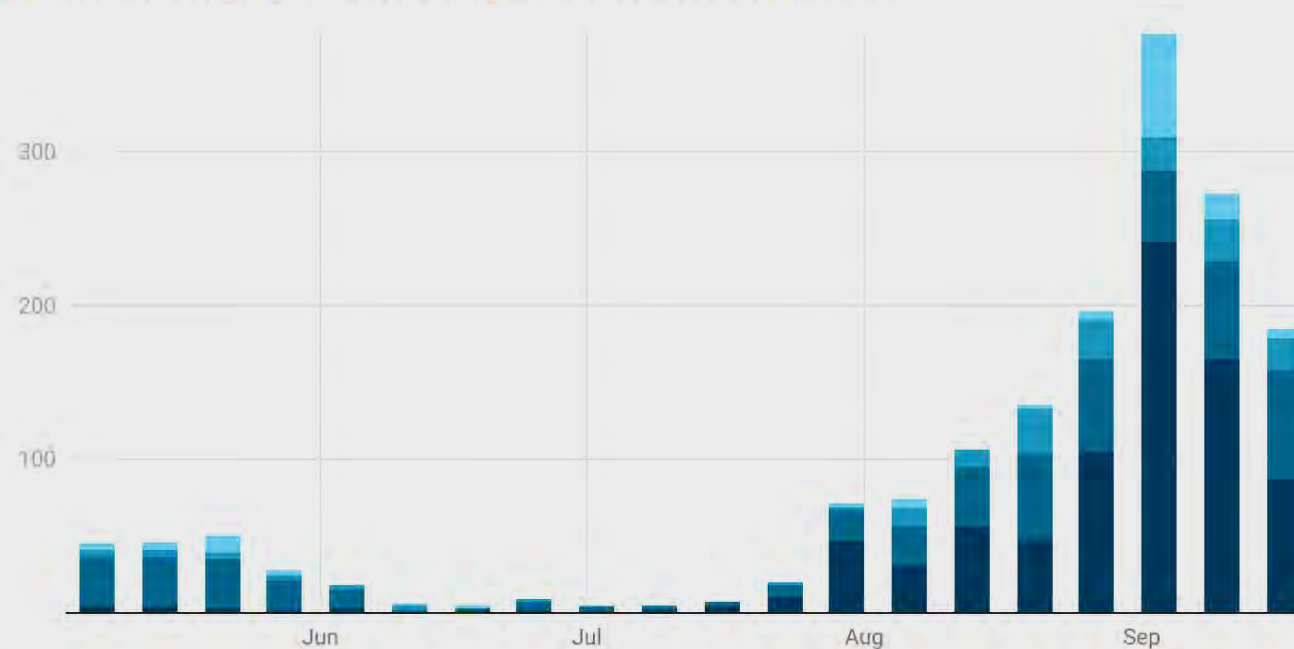


Positive Cases by Vaccination Status

Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. The date for each record is the case investigator's interview completion date. The date for each 7-day report is the end of the reporting week. See "Explanation of Case Vaccination Status" below the graph.

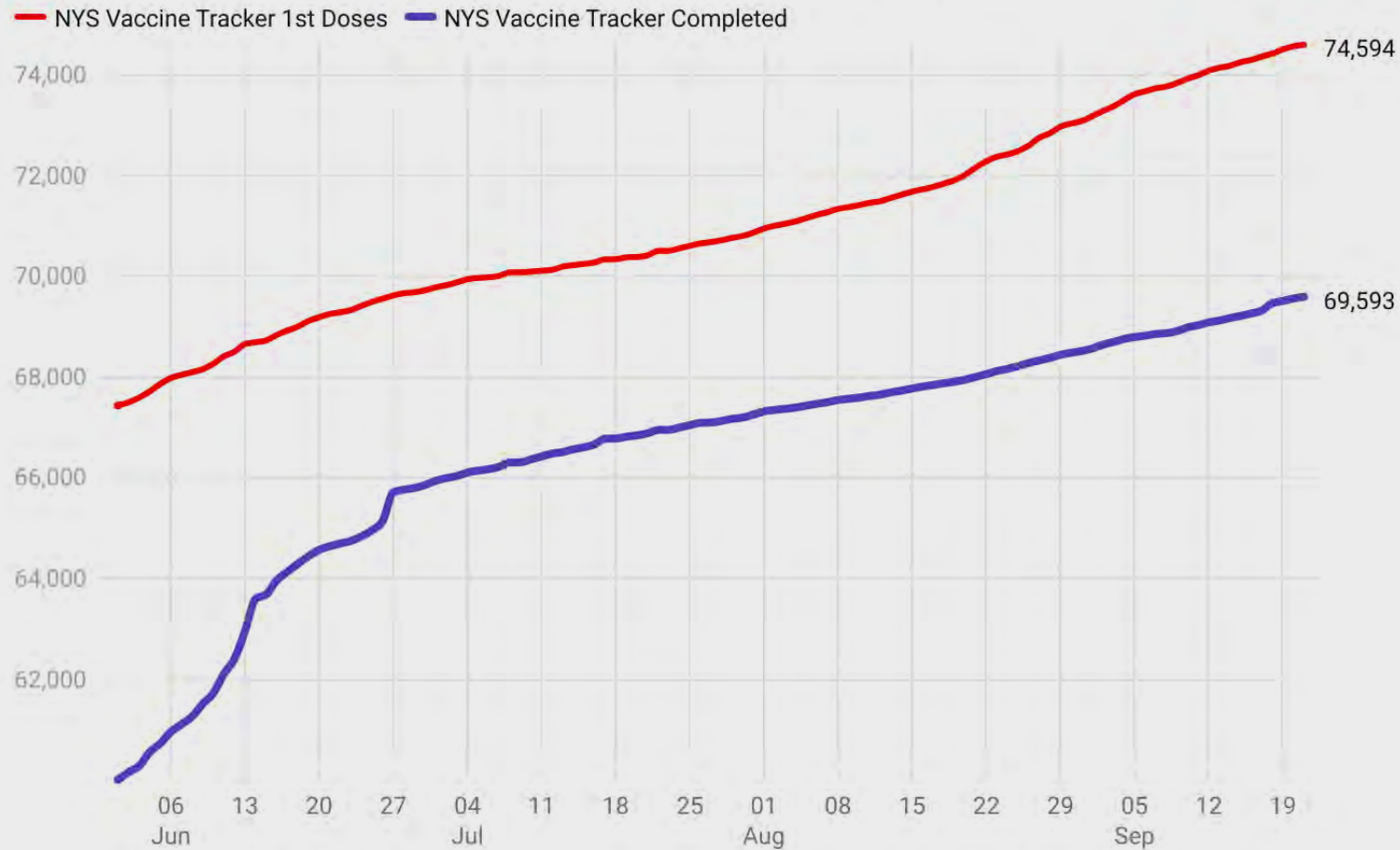
Fully Vaccinated Not Fully Vaccinated Not Eligible for Vaccine Unknown



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations Since June 1, 2021, Tompkins County

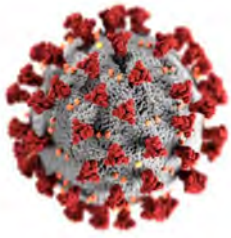
Running total of vaccinations for Tompkins County as compiled in the NYS Vaccine Tracker.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper





September 22 – October 5, Cases Decrease, Booster Information

COVID-19 Data

Disease Incidence

6,472 total positive cases (+389),
(135 active cases)

7 hospitalized, **37** deaths (+0)

Vaccine Doses (NYS Tracker)

75,109 first doses, **70,153** completed

Executive Orders / Governor Announcements

9/27 - [EO 4](#) Addresses Health Care
Staffing Shortages

10/1 – Florida passes NYS in Covid
Deaths

County / Partner Operations

9/22 - Kruppa [interviewed](#), among other
services providers, to describe increased
need for mental health services locally as
crucial for recovery from the pandemic

9/24 - Cornell returns to green level in
alert system

10/1 - Launch of TC mandatory staff
vaccination / testing program

10/4 - TCHD welcomes two new staff to
the COVID response team to serve as
drivers, managing County testing
program

10/4 - Initiation of municipal testing
program through County contract with
CHS

10/5 - TCHD hosts COVID-19 Virtual
information session for the Senior
Program at GIAC

Communications/Messaging

9/24 - [Recruiting for COVID-response help at TCHD](#)

9/28 - [Booster Info & Eligibility](#)

10/5 - [Booster Dose Clinics Announcement & Encouragement](#)

***TCHD communications continue to remind the
community of precautions that can be taken to
stop the spread of COVID-19:***

- ***Mask Advisory remains in effect, encouraging everyone
to wear a mask while indoors & around
others, regardless of vaccination status***
- ***Get Vaccinated: vaccines are readily available.***
- ***Get tested if you are symptomatic or a close contact of
a positive case***
- ***Receive a booster shot if you are an eligible
older adult***



COVID-19 Hours

	Regular Hours	OT Hours Worked	Reg Pay	OT Pay	Comptime
Totals	62,898	9,827	\$2,168,261	\$115,812	\$408,843

Comptime is the dollar equivalent of the hours "earned."

FFCRA Leave

(Families First Coronavirus Response Act)

Ended on 9/30/2021

As of 10/1, 14 days of paid NYS Sick Leave is available to employees who are under an isolation or quarantine order.

		Employees	Total Hours
FFRA	2/3's pay	29	3,428
FRP	Full Pay	70	5,708

COVID-19 Related Expenses

\$5,496,000 (+\$14k) as of 10/5/21 .

•Primary changes:

•Laptops

\$ 8,900

•Contract staffing (Nursing)

\$ 4,000



Pfizer Booster Doses

10/5/21 [Press Release](#)

[Guidance on TCHD Website](#)



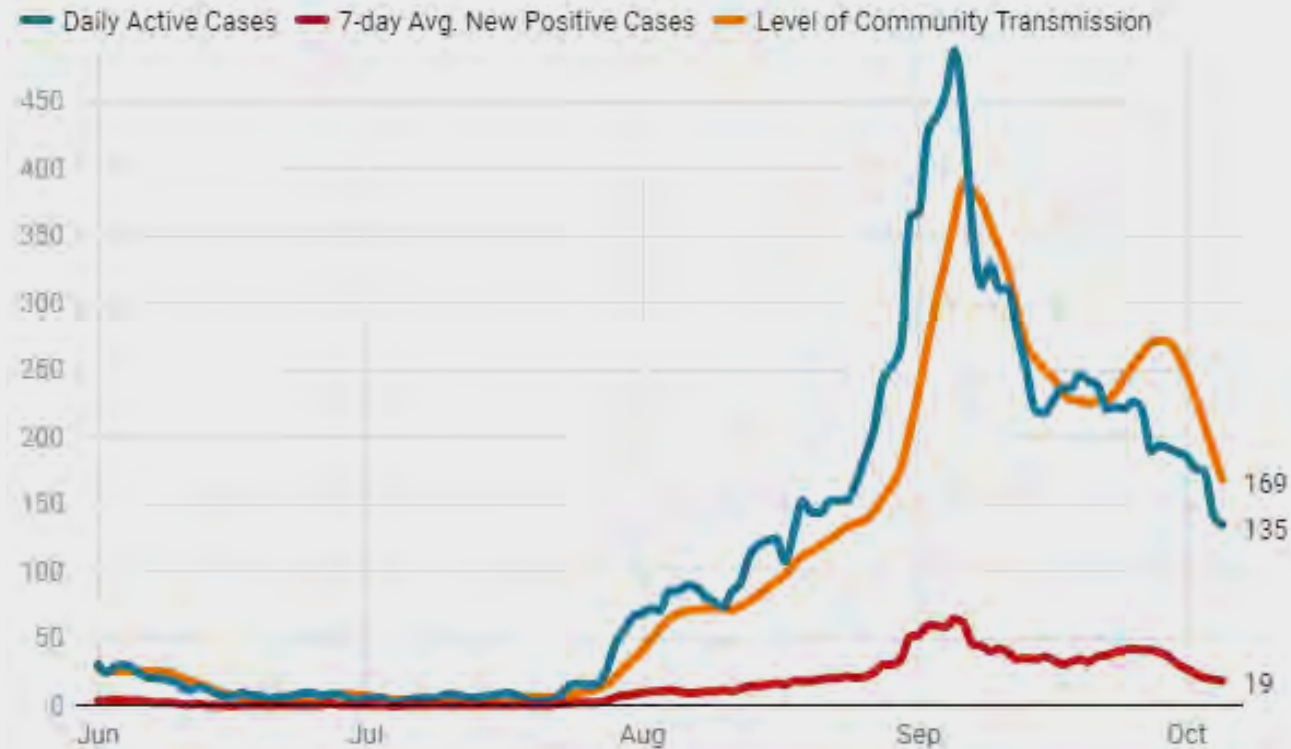
- Eligibility and information published on TCHD website & through several press releases.
- TCHD Hosting 3 clinics, 10/7-9
- TCHD encouraging eligible older adults to get booster.
- Recommended because data indicates that the immune response may have waned and protection weakened six or more months after being fully vaccinated.
 - Emerging data further indicates that receiving an additional, or "booster dose" may safely heighten the immune response, increasing the body's ability to protect from severe COVID-19 disease.
- The recommendations above for the Pfizer COVID-19 vaccine "booster" is separate from the recommended 3rd dose of Moderna or Pfizer COVID-19 vaccine for individuals who are immunocompromised.



COVID-19 Disease Prevalence

Daily Active Cases + Level of Community Transmission + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 6/1/21 to the present. Find Daily Active Cases and Level of Community Transmission definitions below the graph.



DAILY ACTIVE CASES: the total number of positive cases minus the total released cases and deaths. **LEVEL OF COMMUNITY TRANSMISSION:** defined by the CDC as the "total number of new cases per 100,000 persons within the last 7 days." Low= ≤ 10 , Moderate=10-49, Substantial=50-99, High=100+. County pop. 105,740 (2020 Census).

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • [Get the data](#) • Created with [Datawrapper](#)

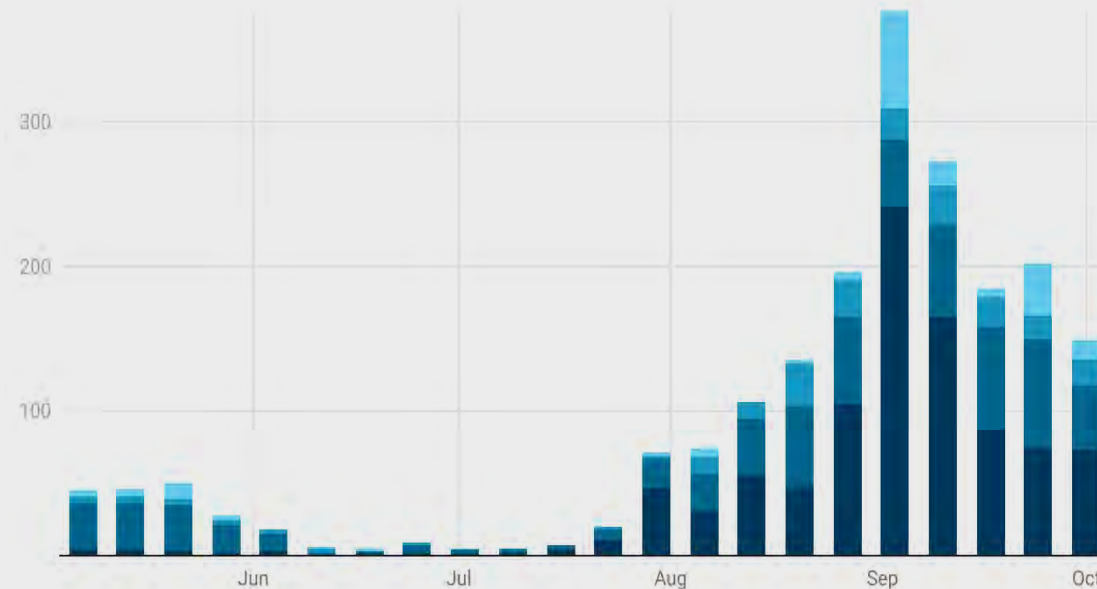


Positive Cases by Vaccination Status

Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. The date for each record is the case investigator's interview completion date. The date for each 7-day report is the end of the reporting week. See "Explanation of Case Vaccination Status" below the graph.

■ Fully Vaccinated ■ Not Fully Vaccinated ■ Not Eligible for Vaccine ■ Unknown



EXPLANATION OF CASE VACCINATION STATUS: Fully Vaccinated– the date of the case's COVID-19 test was 2+ weeks after their second dose in a 2-dose series, or 2+ weeks after their single-dose vaccine. Not Fully Vaccinated– case is unvaccinated, or the test date is <2 weeks after full vaccination series is completed. Not Eligible for Vaccine– Individuals under age 12. Unknown– vaccination status cannot be confirmed.

Chart: TCHD • Source: TCHD • Created with Datawrapper

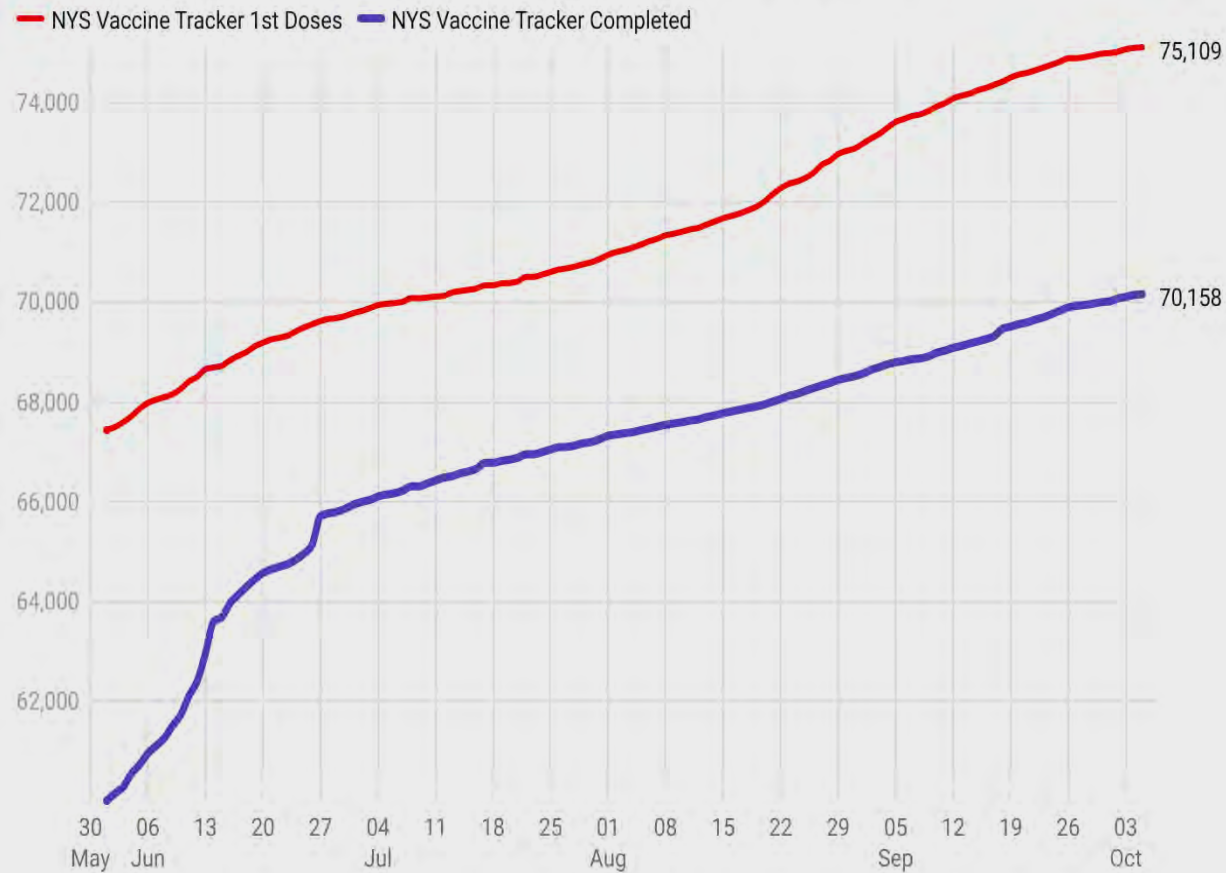
Interactive chart: <https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus>



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations Since June 1, 2021, Tompkins County

Running total of vaccinations for Tompkins County as compiled in the NYS Vaccine Tracker.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper



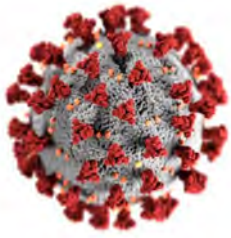
Staff Recognition



- TCHD Staff continues to do COVID-19 work every day. Even as the rest of the community has reopened and approached being back to normal.
- EOC staff and those reassigned from other departments continue to coordinate planning, community partners, and communication.

*Thank you TCHD staff &
Pandemic Response Team Members*





October 6 – October 19, Cases & Hospitalizations Stable

COVID-19 Data

Disease Incidence

4 hospitalized, 37 deaths (+0)

6,580 total positive cases (+108),
(125 active cases)

Vaccine Doses (NYS Tracker)

75,472 first doses, 70,537 completed

Executive Orders / Governor Announcements

EO 6 October 8 - continues Executive Orders that have been in place for many years from Governor Rockefeller through Governor Cuomo.

County / Partner Operations

10/12 - Cornell [announces](#) pilot program for some fully vaccinated students to test out of isolation (asymptomatic, 2 negative tests)

10/18 - In process of creating translated videos on current quarantine & isolation guidance.

Communications/Messaging

10/9 - [Additional Booster Dose Clinics Scheduled](#)

10/18 - [Booster Dose Clinic Promotion Continues](#)

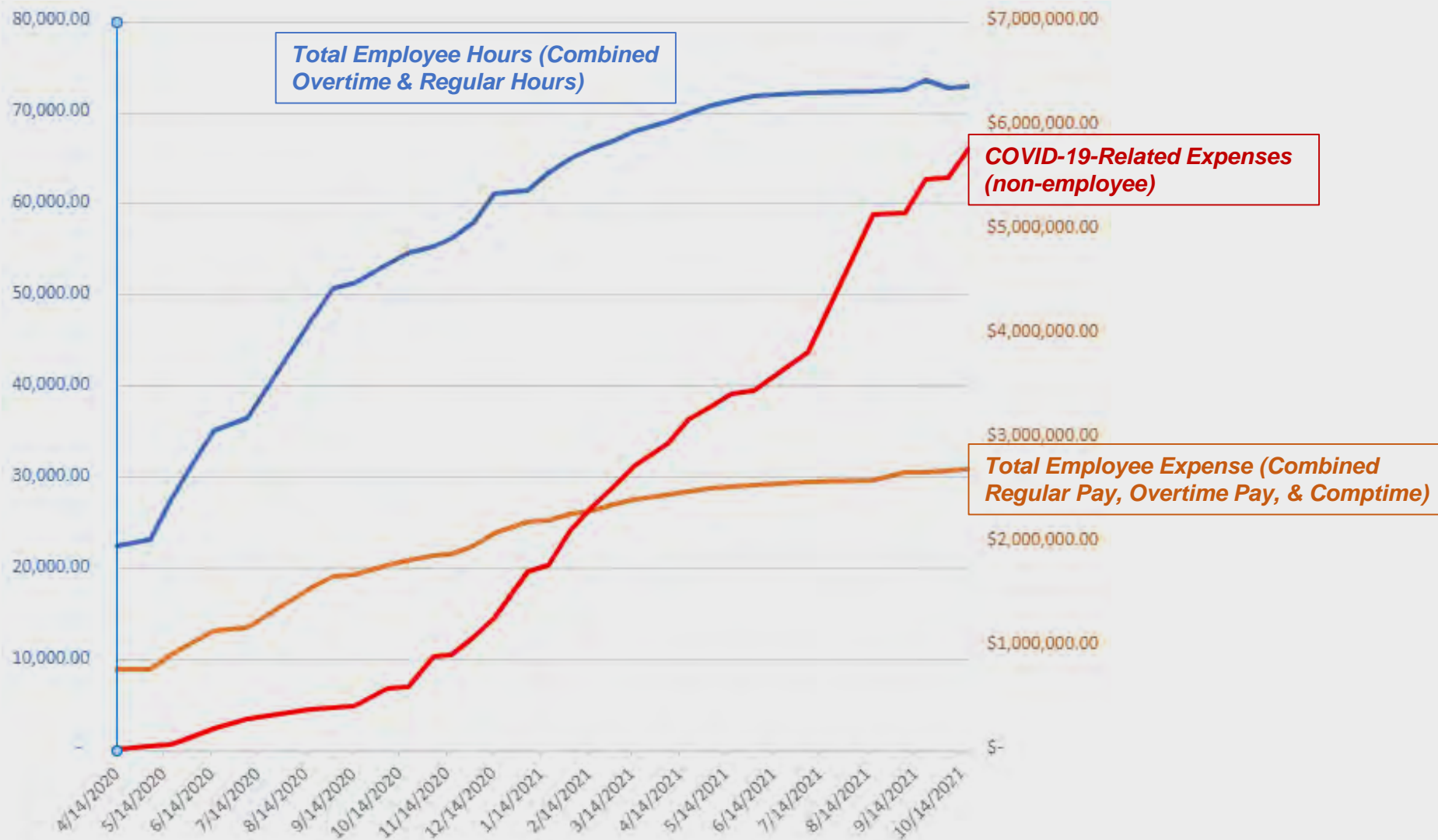
Shift in language to focus on hospitalizations & severity of disease.

TCHD communications continue to remind the community of precautions that can be taken to stop the spread of COVID-19:

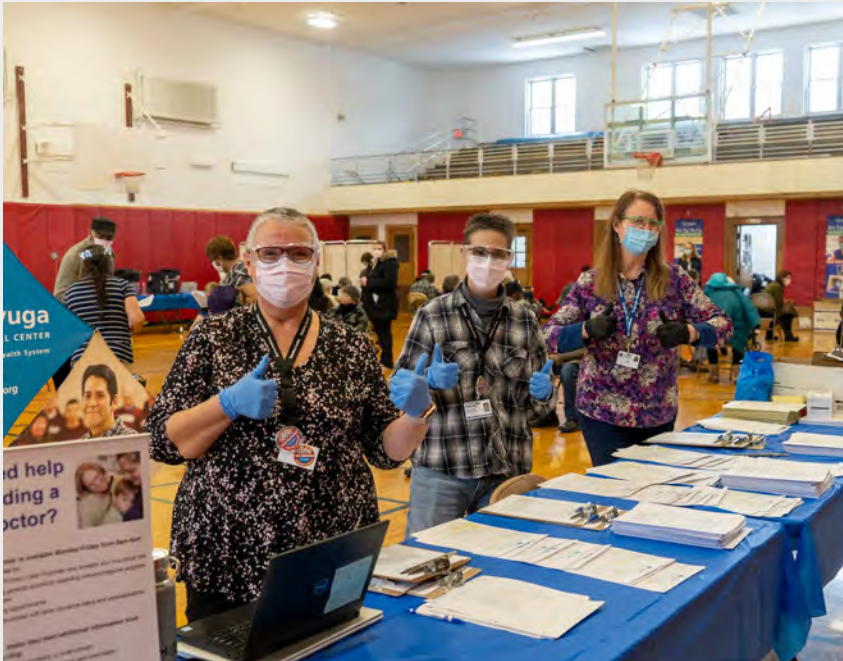
- ***Mask Advisory remains in effect, encouraging everyone to wear a mask while indoors & around others, regardless of vaccination status***
- ***Get Vaccinated: vaccines are readily available.***
- ***Get tested if you are symptomatic or a close contact of a positive case***
- ***Receive a booster shot if you are an eligible older adult***



Combined COVID-19 Hours & Expenses Over Time



Continued Booster Planning

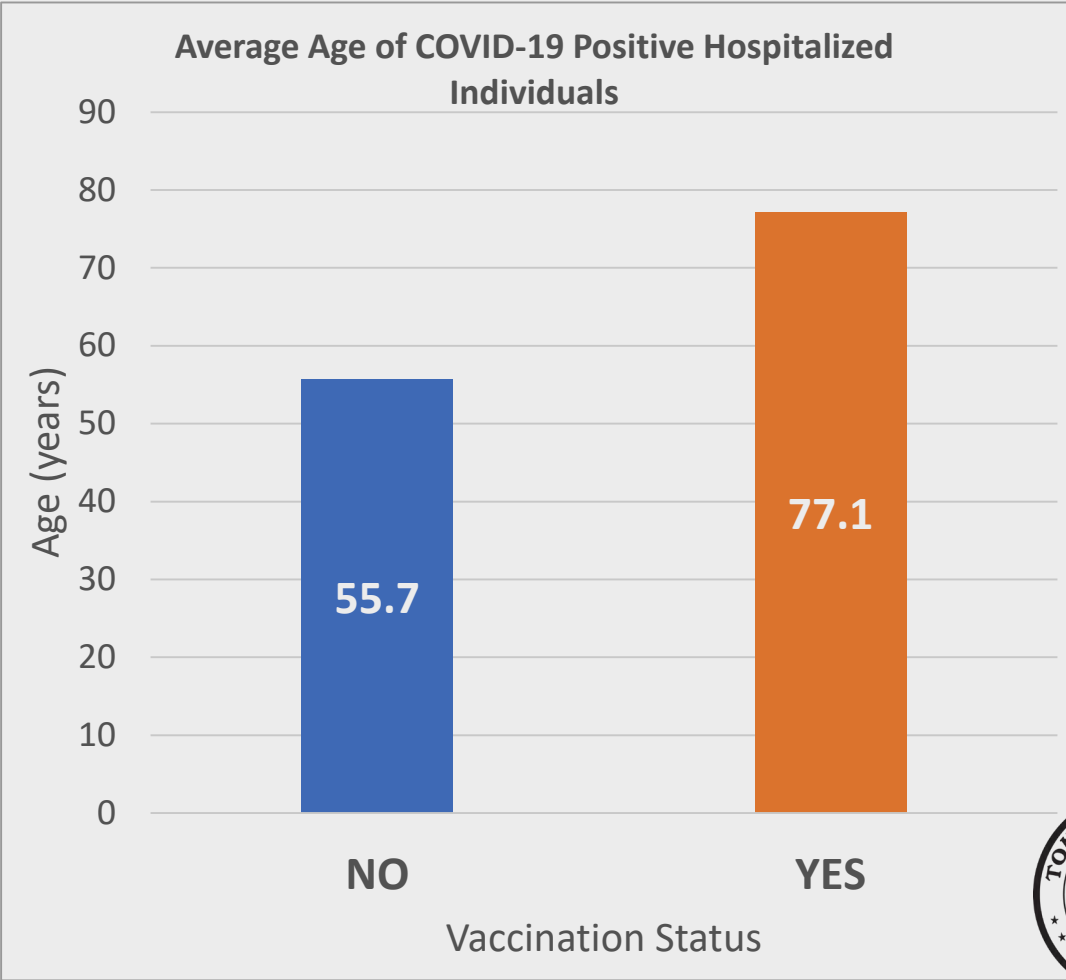
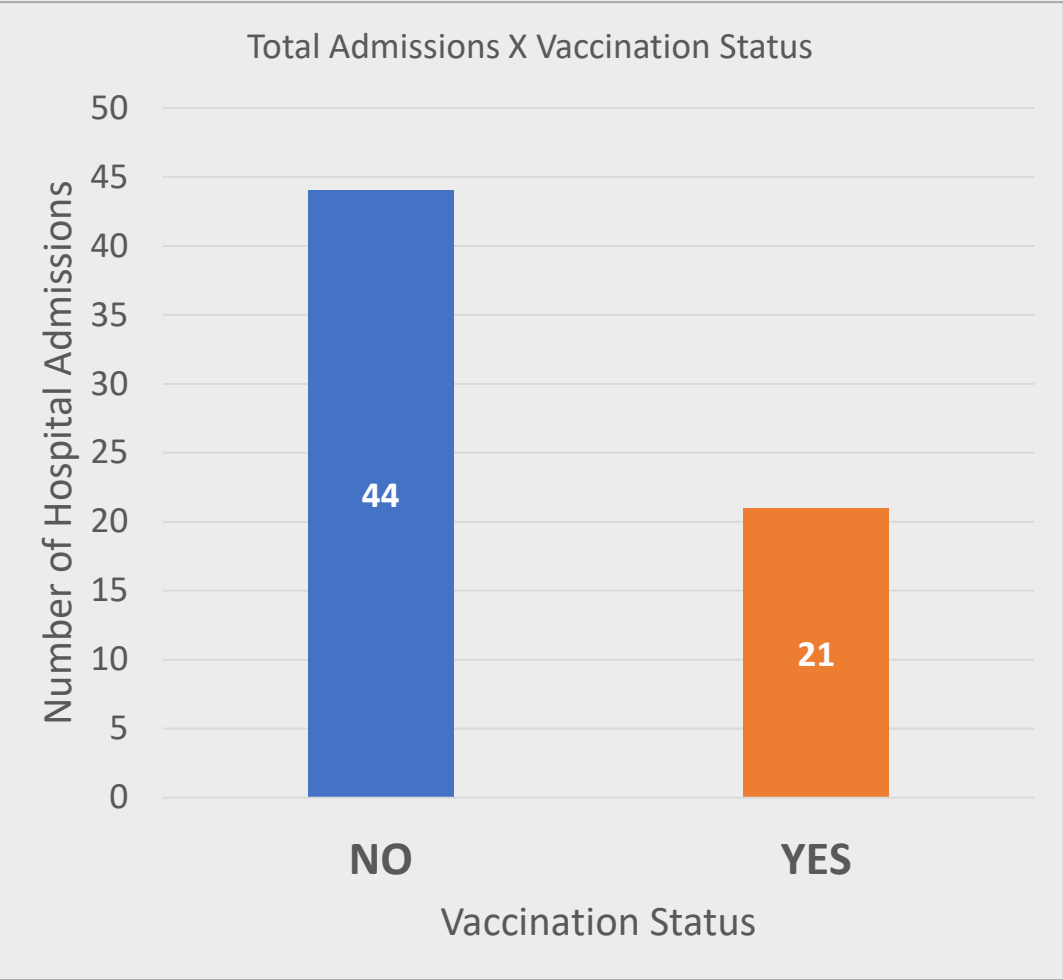


- Eligibility and information published on TCHD website & through several press releases.
- TCHD Hosted 5 clinics, 10/7-15, administering over 600 boosters.
- Two additional Pfizer booster clinics planned for this week.
- TCHD encouraging eligible older adults to get booster.
- As Moderna and J&J move forward with booster approval, pharmacies and primary care facilities will be lead in administering those booster doses
- TCHD will be shifting clinic priority to vaccinating youth aged 5-11 with Pfizer, in partnership with local pediatricians



COVID-19 Hospitalizations, Tompkins Co. residents at CMC, Aug. 1, 2021 – Oct. 19, 2021: Number of Admissions & Average Age X Vaccination Status

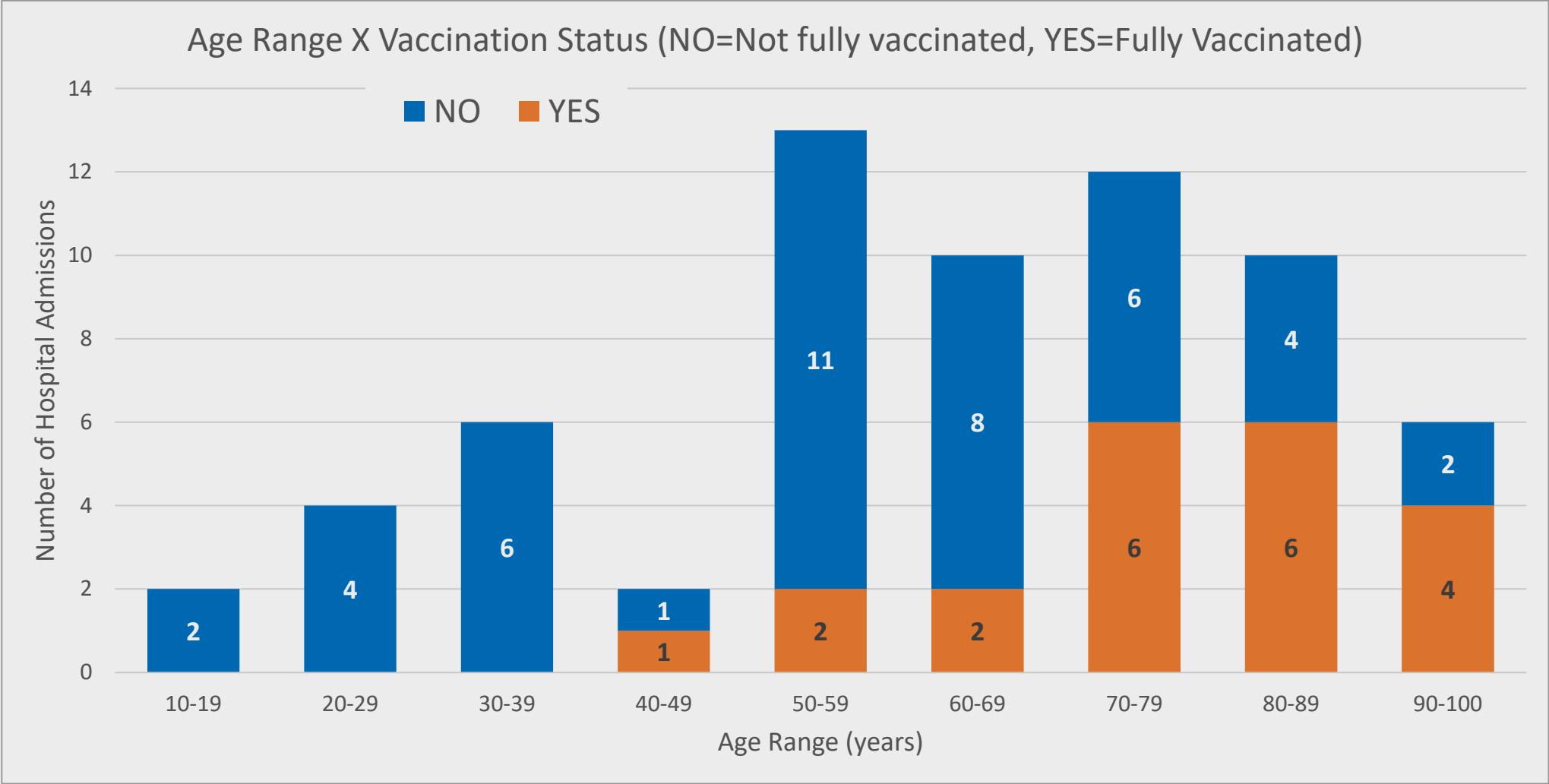
(Vaccination Status: NO=Not fully vaccinated at admission, YES=Fully Vaccinated at admission)



Data provided by Cayuga Health System and collated by TCHD

COVID-19 Hospitalizations, Tompkins Co. residents at CMC, Aug. 1, 2021 – Oct. 19, 2021:

Age Range X Vaccination Status



Data provided by Cayuga Health System and collated by TCHD



COVID-19 Positive Cases 7/1-10/19 (2,138 Total)

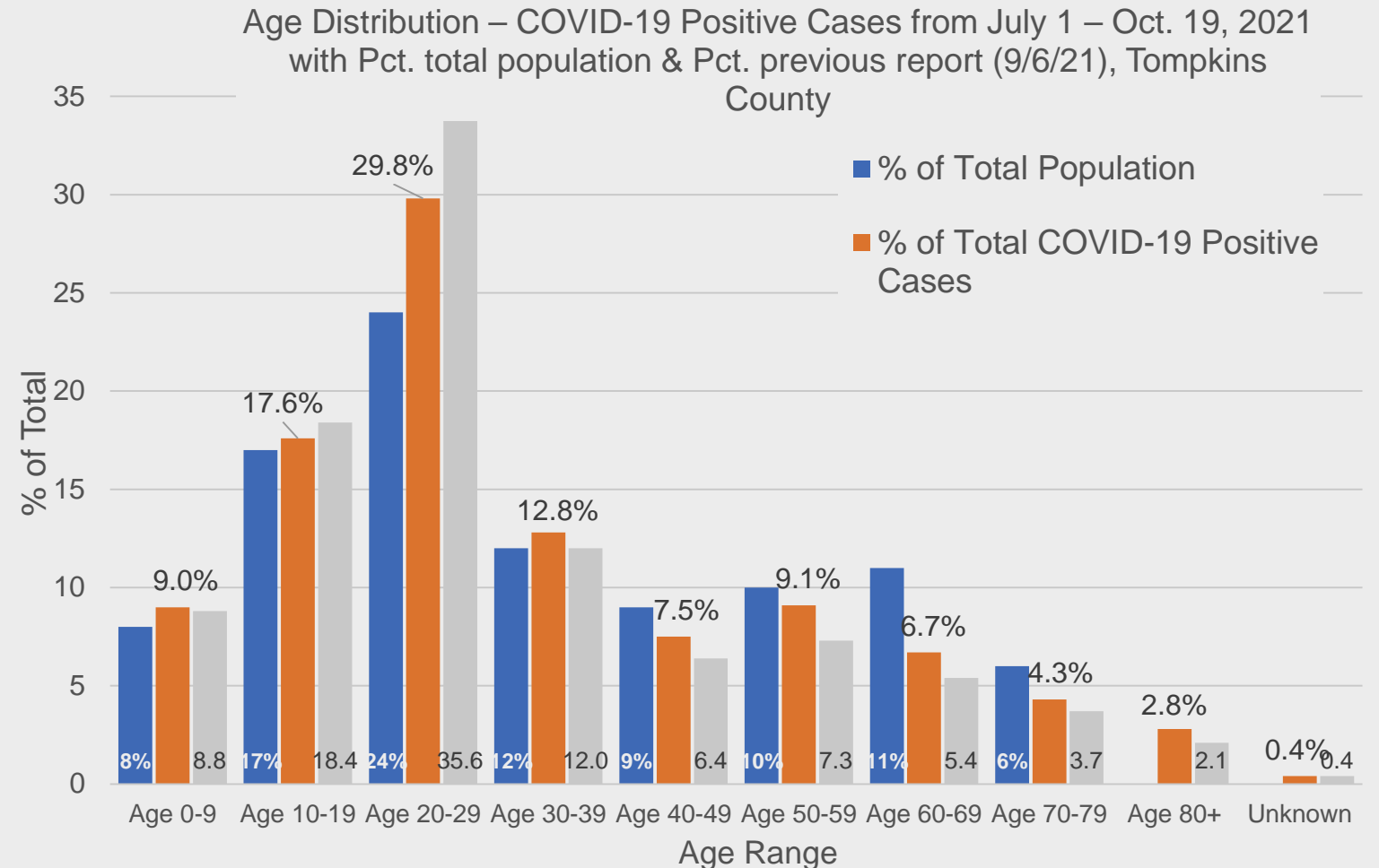
Age Range

*Includes all positive cases 7/1-10/19
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



Total COVID Positive (7/1 – 10/19/2021, N=2,138):

192	376	637	273	160	194	144	93	61	8
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COVID-19 Positive Cases 7/1-10/19 (2,138 Total)

Race

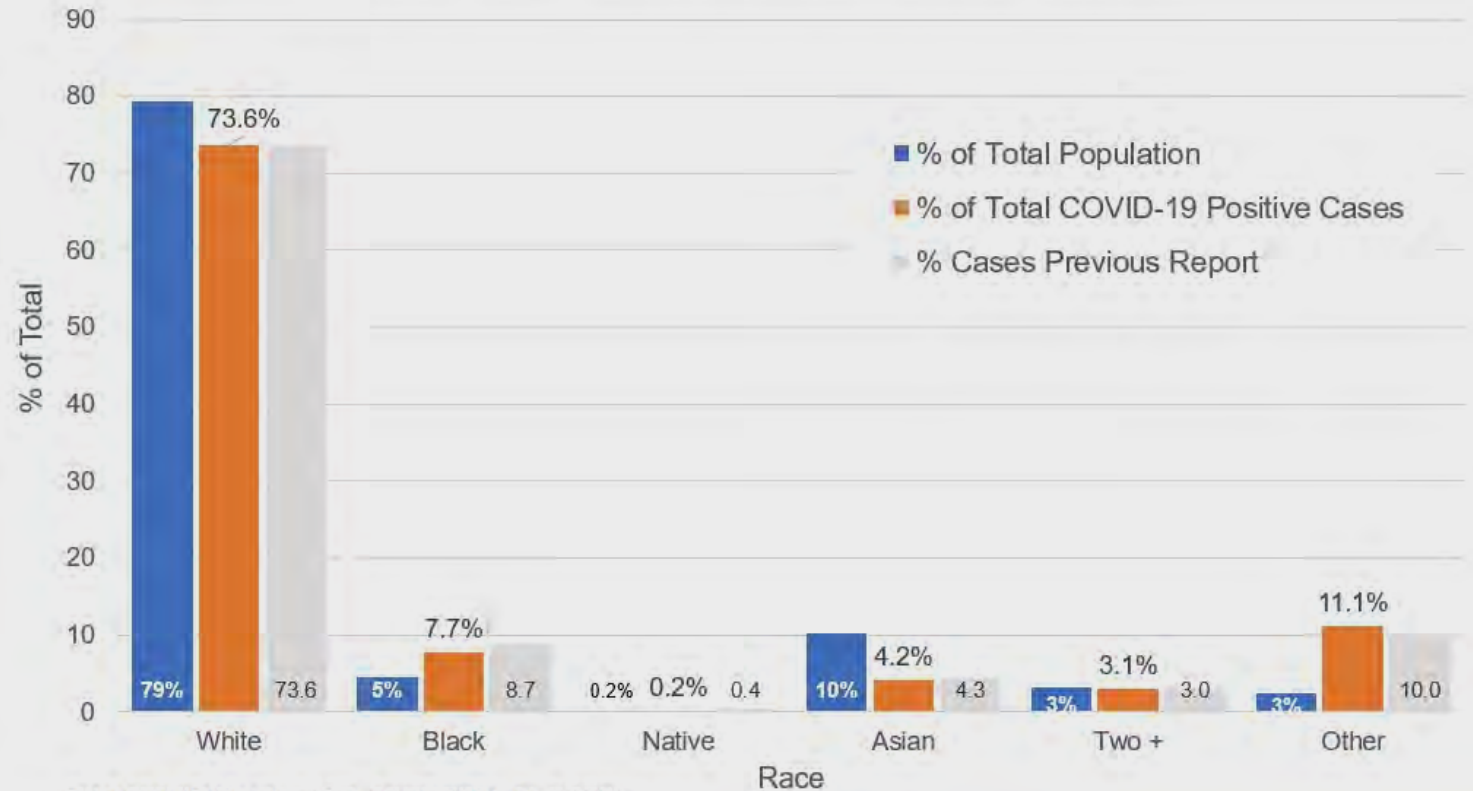
*Includes all positive cases 7/1-10/19
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

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The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).

Race Distribution – COVID-19 Positive Cases, July 1–Oct. 19, 2021
with Pct. Total Population & Pct. Previous Report, Tompkins County



Total COVID Positive (7/1–10/19/2021, N=2,138):

1,574	165	5	89	67	238
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Tested individuals had the option to select "unknown" for race. In this chart "Other" = Unknown + Hawaiian PI + Null + Other + Pref not to ans.



COVID-19 Positive Cases 7/1-10/19 (2,138 Total)

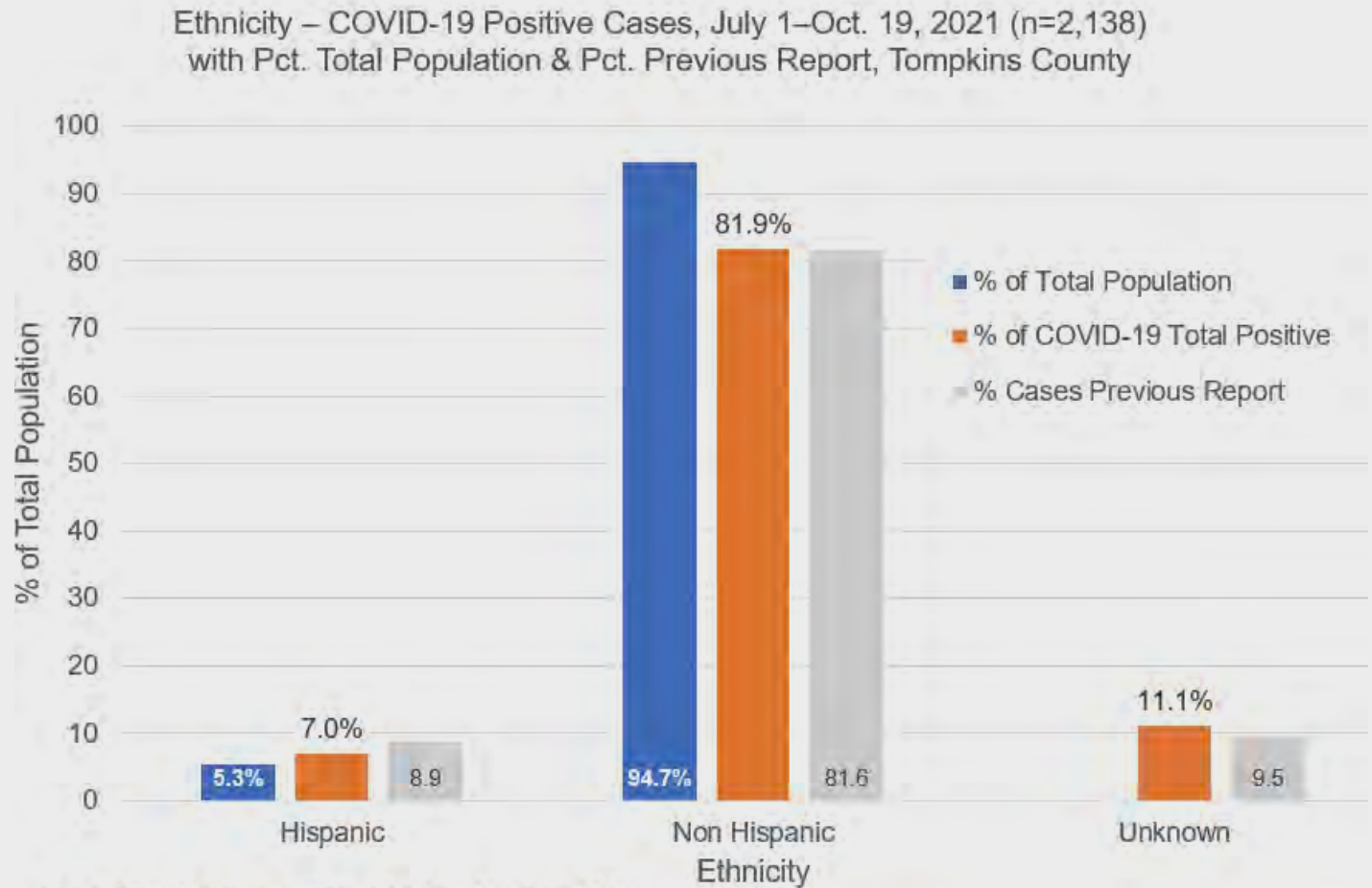
Ethnicity

*Includes all positive cases 7/1-10/19
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.*

Total population data source: 2018 ACS 1yr est.

Updates will occur when large enough numbers are present to protect the privacy of individuals.

The Health Department is now pulling its data from New York State database systems. Data used here to report case demographics has been taken from NYS's CommCare system. Historic CommCare data is only accessible for July 1, 2020 to the present. This represents 88% of Tompkins County cases. Testing data posted daily is taken from the Electronic Clinical Laboratory Report System (ECLRS).



Total COVID Positive (7/1–10/19/2021, N=2,138):



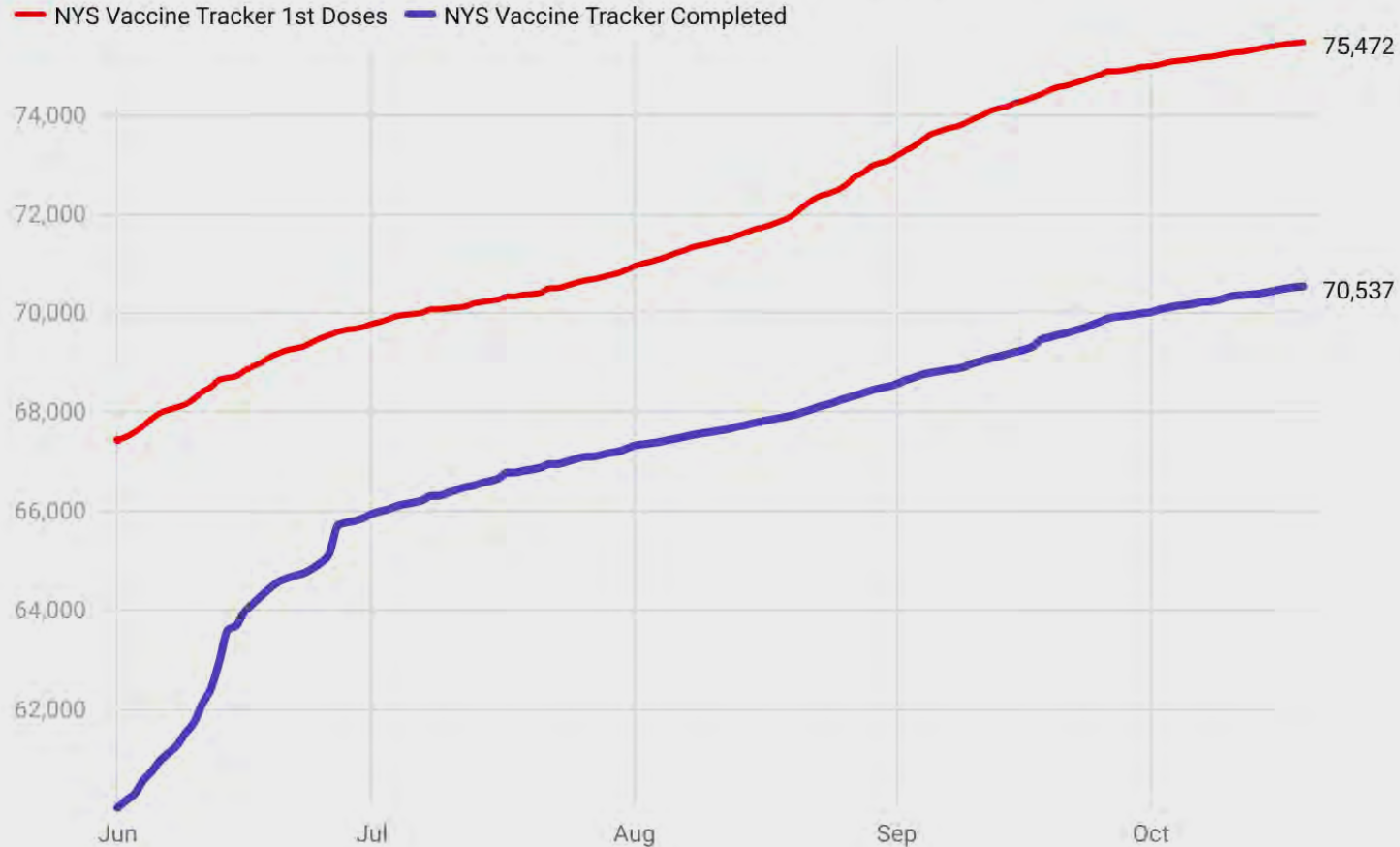
Tested individuals had the option to select "unknown" for race. In this chart "Other" = Unknown + Null + Pref not to ans.



COVID-19 Vaccination Progress

Total COVID-19 Vaccinations Since June 1, 2021, Tompkins County

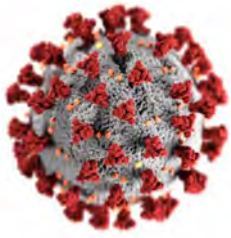
Running total of vaccinations for Tompkins County as compiled in the NYS Vaccine Tracker.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper





October 20 – November 4, Pfizer Vaccine Approved for Ages 5-11

COVID-19 Data

Disease Incidence

3 hospitalized, 37 deaths (+0)

7,006 total positive cases (+426),
(104 active cases)

Vaccine Doses (NYS Tracker)

76,021 first doses, 70,922 completed

Executive Orders / Governor Announcements

EO 8 October 20– Directing the VA to transmit all COVID-19 vaccine records provided by the VA to NYS.

County / Partner Operations

11/2021 - 670+ samples run in testing program in Oct, incl. Municipal partners (8 positive tests)

11/5 & 6 – Clinics for 5-11 year old's; registration links sent through TST-BOCES, districts, & partners; Family Reading Partnership & Children's Reading Connection provided giveaway items, visual displays to make welcoming

Booster vaccines continue to be available at local pharmacies and medical offices.

Reach Medical continues to host Moderna first, second and third dose clinics, weekly

Communications/Messaging

10/21 Hospitalization demographic data [published PR](#) – Planning for 5-11, Moderna & J&J boosters

10/25 - Moderna & J&J Boosters [Recommended](#) by CDC

10/25 - 10/31 - Updated Halloween COVID-19 Safety [Guidance](#)

11/2 - Published "What is Contact Tracing" video updated and translated into [Karen](#) & [Russian](#).

11/3 - [Children Ages 5-11 Vaccination FAQ Published](#)

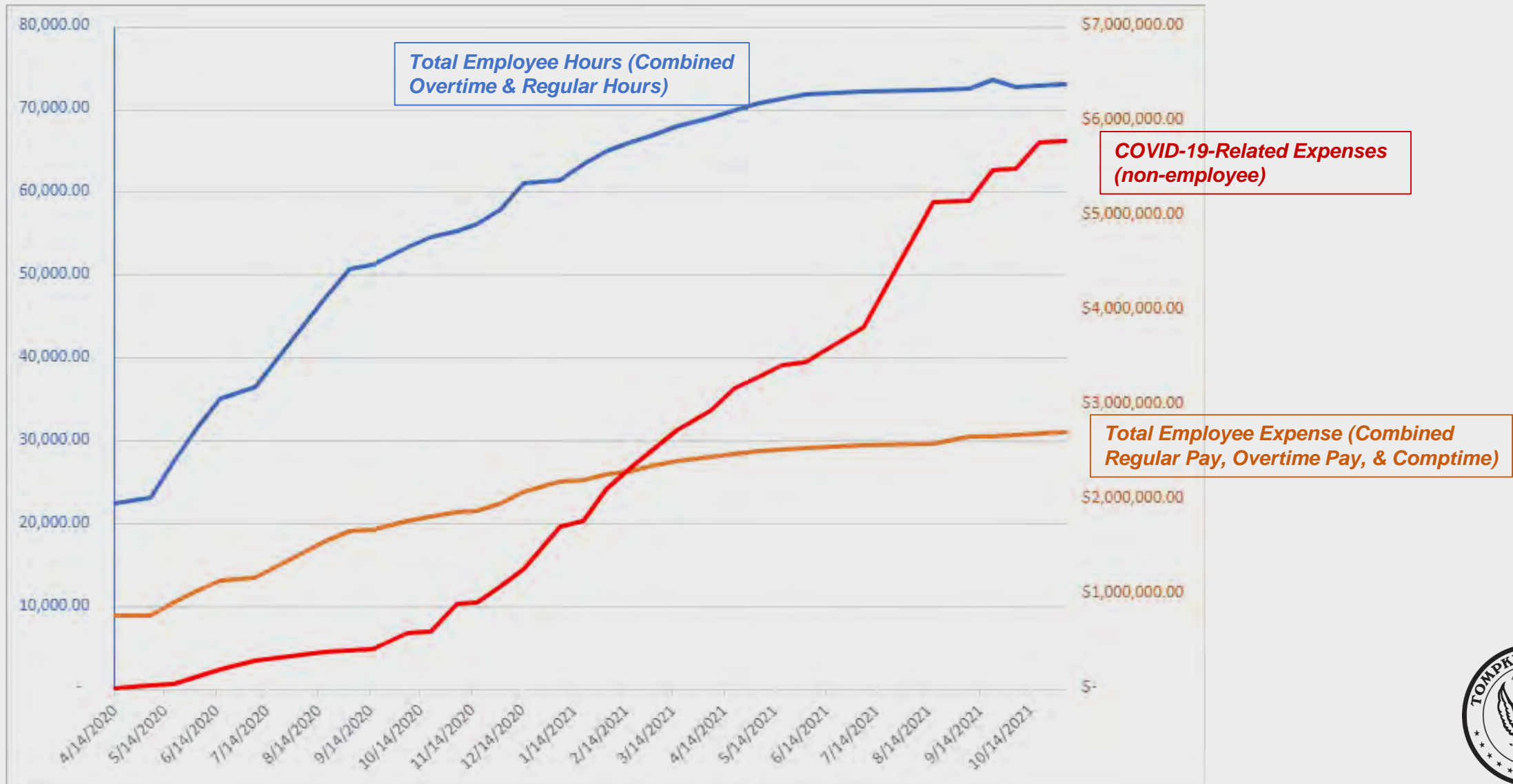
11/8 - [COVID Town Hall](#) for Families (Children Vaccination) Planned

Continued shift in language to focus on hospitalizations & severity of disease.

Mask Advisory remains in effect, encouraging everyone to wear a mask while indoors & around others, regardless of vaccination status



Combined COVID-19 Hours & Expenses Over Time

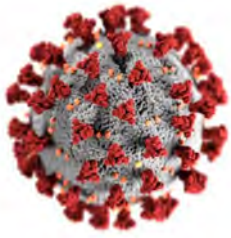


Vaccinating 5–11-Year-Old Children



- Pfizer Clinics planned for 11/5, 11/6 (full in 45 minutes), 1,200 doses.
 - Future clinics to be announced for next two weekends
- Links sent through school districts, BOCES, and community partners (pre-announced by TCHD)
 - 2-1-1 taking calls for clinics
- Support from community partners to make youth and family friendly:
 - Family Reading Partnership donated 2,000 books to giveaway
 - Children's Reading Connection displayed a story walk (pictured on left)
 - Additional contributions of coloring materials provided





November 4 – November 15, Vaccine Clinics for Ages 5-11

COVID-19 Data

Disease Incidence

8 hospitalized, 38 deaths (+1)

7,294 total positive cases (+288),
(170 active cases)

Vaccine Doses (NYS Tracker)

78,576 first doses, 71,117 completed

Executive Orders / Governor Announcements

Nov 14 - State to shift priority from pediatricians offices to mass sites for 5-11 age vaccinations.

County / Partner Operations

11/2021 - ~1,000 samples run in testing program since Oct, incl. Municipal partners (15 positive tests)

11/5 & 6 and 11/12 & 13 – Clinics for 5-11 year old's; registration links sent through TST-BOCES, districts, & partners, and distributed more widely for the 11/12 & 11/13 clinics; Family Reading Partnership & Children's Reading Connection provided giveaway items, visual displays to make welcoming

Booster vaccines continue to be available at local pharmacies and medical offices.

Reach Medical continues to host Moderna first, second and third dose clinics, weekly

Communications/Messaging

11/8 - [COVID Town Hall](#) for Families (Children Vaccination); 385 Views

11/10 - [Pfizer COVID-19 Vaccination Clinics for youth aged 5-11](#)

11/11 - [Youth Vaccine Clinics, Registration Links Posted](#)

11/14 - Published "What is Contact Tracing" videos, updated and translated into [French](#); additional translations to come include Spanish, Chinese (Traditional and Simplified); [Karen](#) & [Russian](#) have been published already

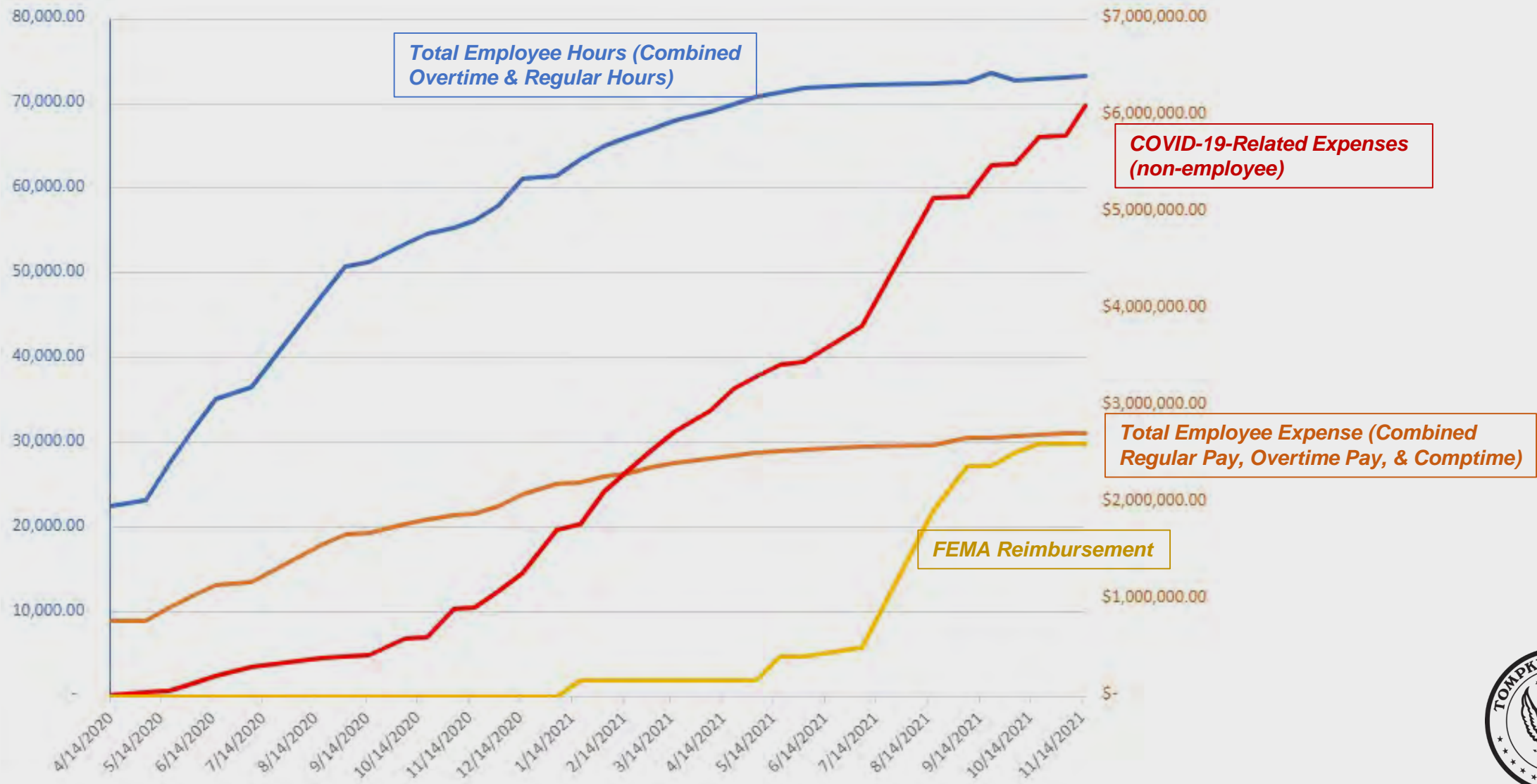
11/16 - [Revised messaging re: guidance on Holiday Gatherings](#)

Continuing to focus on hospitalizations & severity of disease.

Mask Advisory remains in effect, encouraging everyone to wear a mask while indoors & around others, regardless of vaccination status



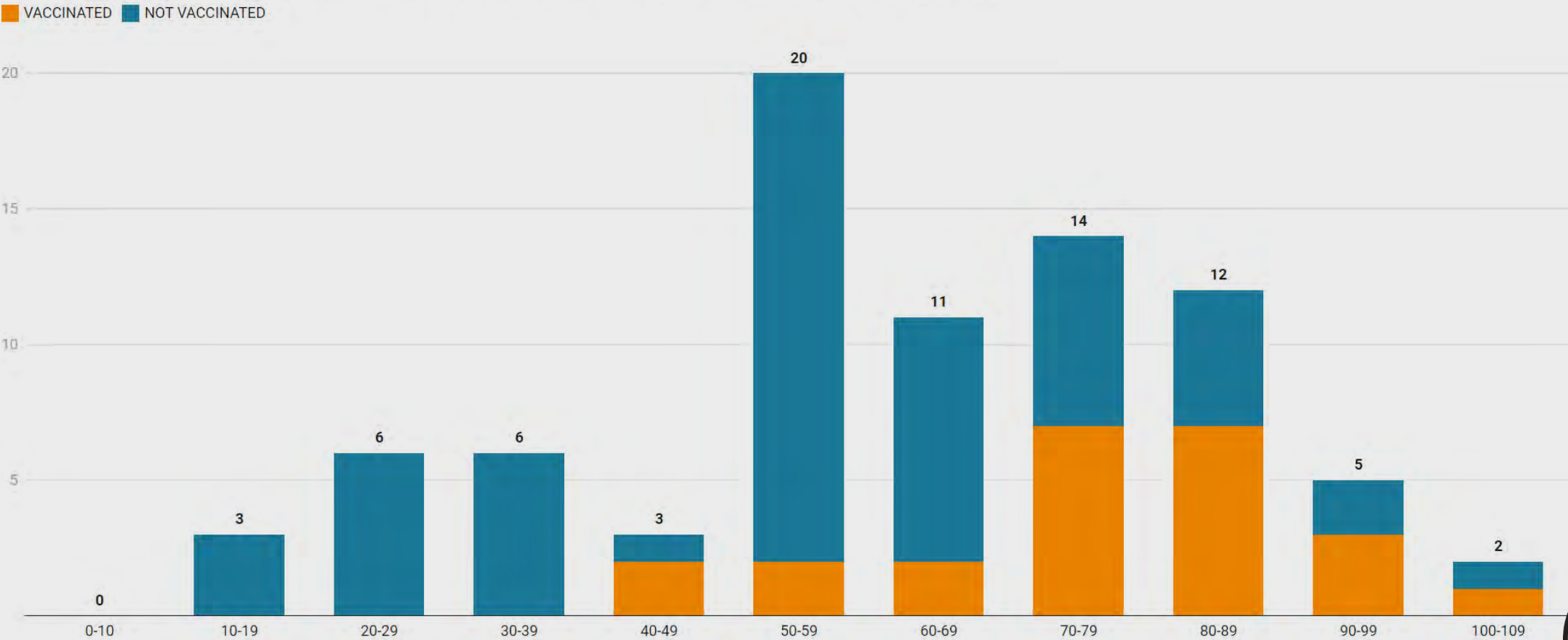
Combined COVID-19 Hours & Expenses Over Time



COVID-19 Hospitalizations, Tompkins Co. residents at CMC, Aug. 1, 2021 – Nov. 10, 2021: Age Range X Vaccination Status

Age and Vaccination Status of COVID-19-Positive Hospitalizations

Tompkins County residents who tested positive for COVID-19 upon admission to Cayuga Medical Center. Totals since Aug. 1, 2021.



EXPLANATION OF CASE VACCINATION STATUS: Fully Vaccinated-- the date of the case's COVID-19 test was 2+ weeks after their second dose in a 2-dose series, or 2+ weeks after their single-dose vaccine. Not Fully Vaccinated-- case is unvaccinated, or the test date is <2 weeks after full vaccination series is completed.

Chart: TCHD • Source: CMC compiled by TCHD • Created with [Datavrapper](#)

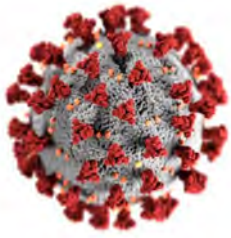


Vaccinating 5–11-Year-Old Children



- Pfizer Clinics occurred on 11/5, 11/6 (appointments were full in 45 minutes), 1,200 doses.
 - Links sent through school districts, BOCES, and community partners (pre-announced by TCHD)
 - 2-1-1 taking calls for clinics
- Pfizer Clinics occurred again on 11/12, 11/13, ~1,000 doses
 - Links sent again through school districts, BOCES and community partners, in addition to posting registration links live on TCHD website and allowing walk-in appointments
- Additional Pfizer Clinic to be announced for Friday 11/19
- TCAT continues to provide free rides to and from the Vaccination Site, riders must show their appointment confirmation





November 16 – December 7, Watching Omicron

COVID-19 Data

Disease Incidence

8 hospitalized, 39 deaths (+1)

8,136 total positive cases (+842),
(340 active cases)

Vaccine Doses (NYS Tracker)

80,760 first doses, 71,117 completed

Executive Orders / Governor Announcements

November 26 – EO 11 – State of
Emergency for COVID declared through
January 15 (purchasing/reimbursement
related provisions).

November 26 – EO 4.2 – Continuing
Emergency due to Healthcare Staffing
Shortages until Dec 26.

County / Partner Operations

11/2021 - 12/2021 - ~1,000 samples
run in testing program since Oct, incl.
Municipal partners (15 positive tests)

11/28 - With over 200 people in
quarantine, Dryden Central School
District [closed](#) for in-person classes
from 11/29-12/3

11/29 - 12/10 - Youth (5-11 year olds)
2nd Dose Clinics, over 2,000 youth fully
vaccinated

Booster vaccines continue to be
available at local pharmacies and
medical offices.

12/7 - Kruppa interviews with [The
Atlantic](#) to provide update on Cornell
"testing out of isolation" pilot

Communications/Messaging

11/18 - [Update on Youth Vaccination Rates & Clinics](#)

11/23 - [Booster Doses Available Ages 18+](#)

12/02 - [Variant Precautions, Booster Doses, Delays in Case
Investigation and Contact Tracing](#)

12/07 - [Moderna Booster Clinic 12/11, Town Hall 12/9](#)

12/09 - [COVID Town Hall](#) planned for Thursday, 12/9, 4:30pm

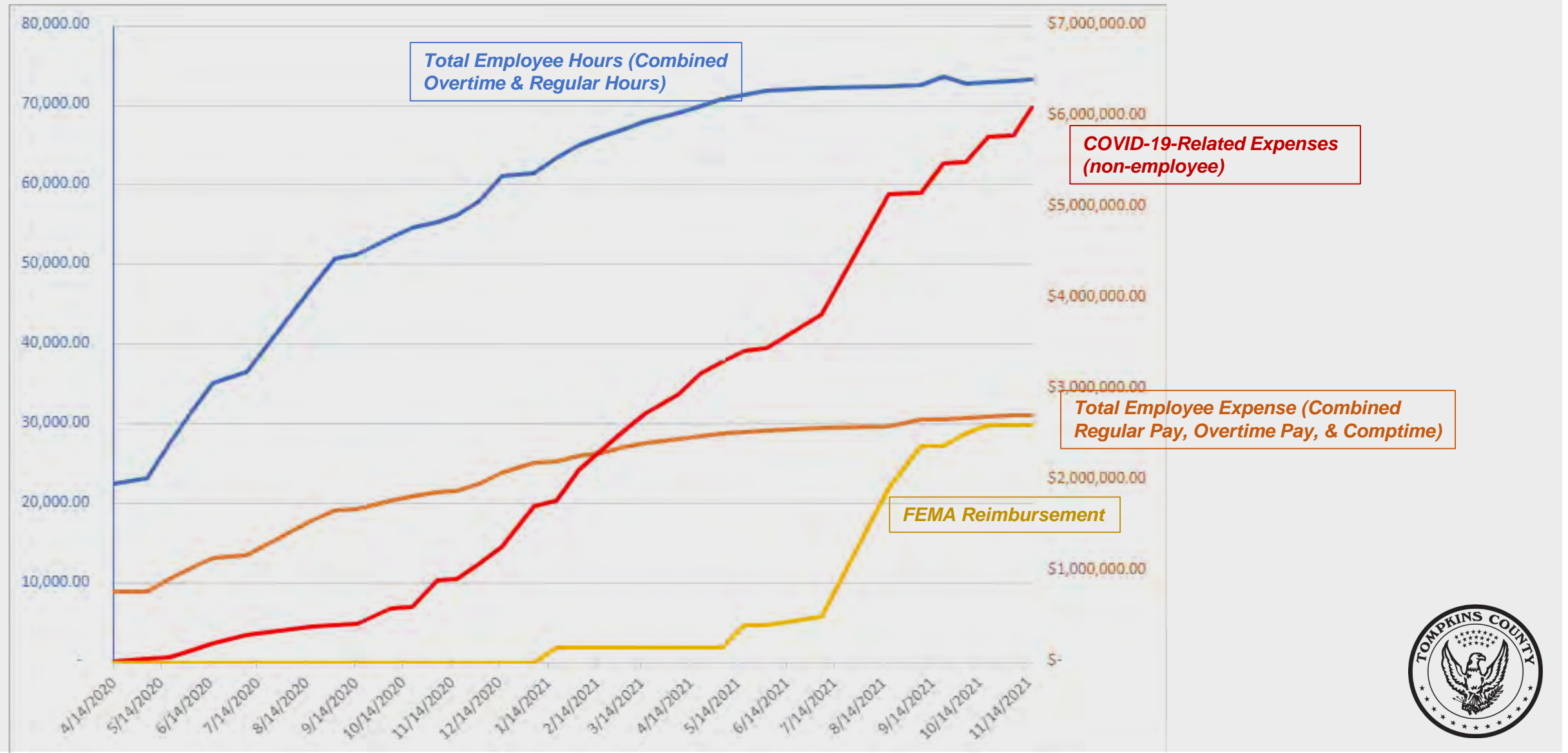
***Preparation of holiday guidance and updated materials for
businesses***

***Continuing to focus on hospitalizations & severity of
disease.***

***Mask Advisory remains in effect, encouraging everyone to
wear a mask while indoors & around others, regardless of
vaccination status***



Combined COVID-19 Hours & Expenses Over Time

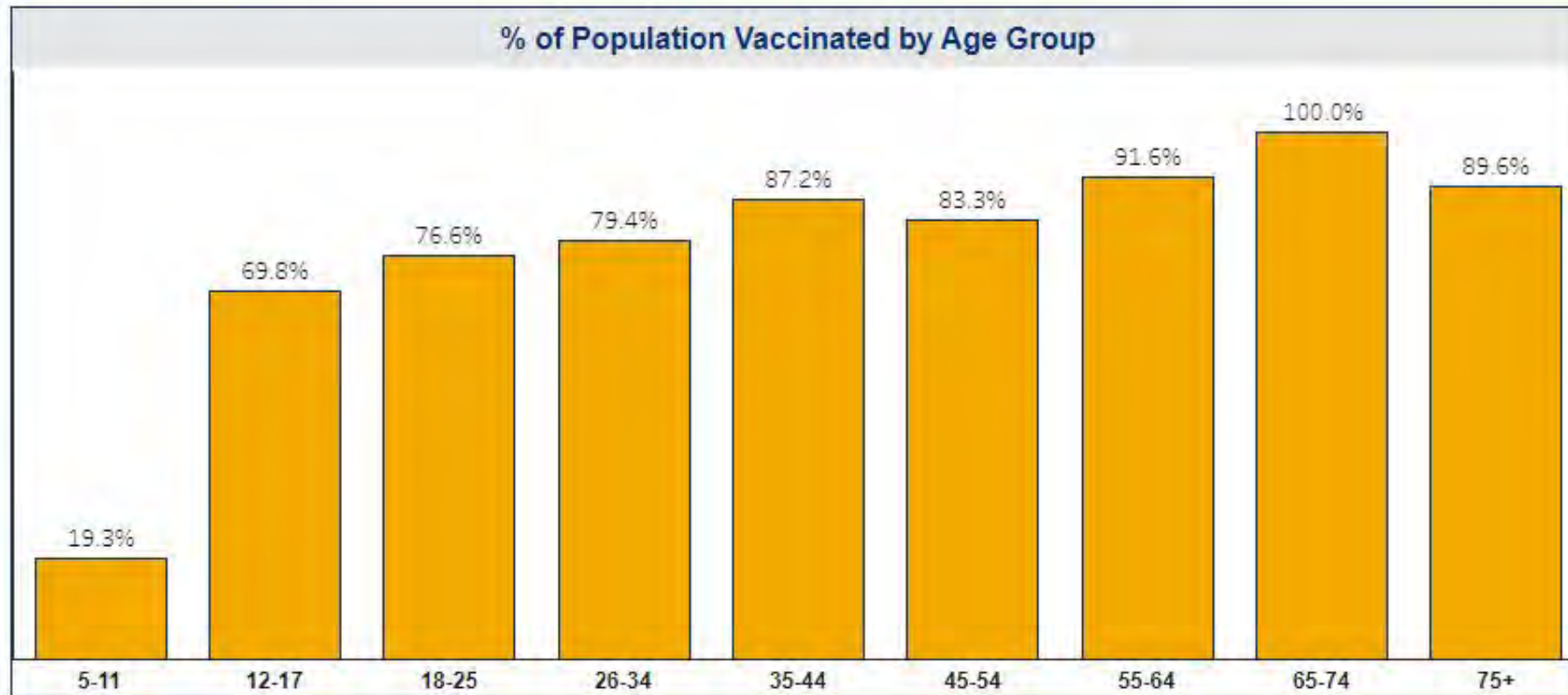


New York State COVID-19 Vaccination Demographics: Age Group

Data as of: 12/6/2021 11 AM

Region (All) County (All)

- ☒ People with at least one Vaccine Dose
☐ People with completed Vaccine Series



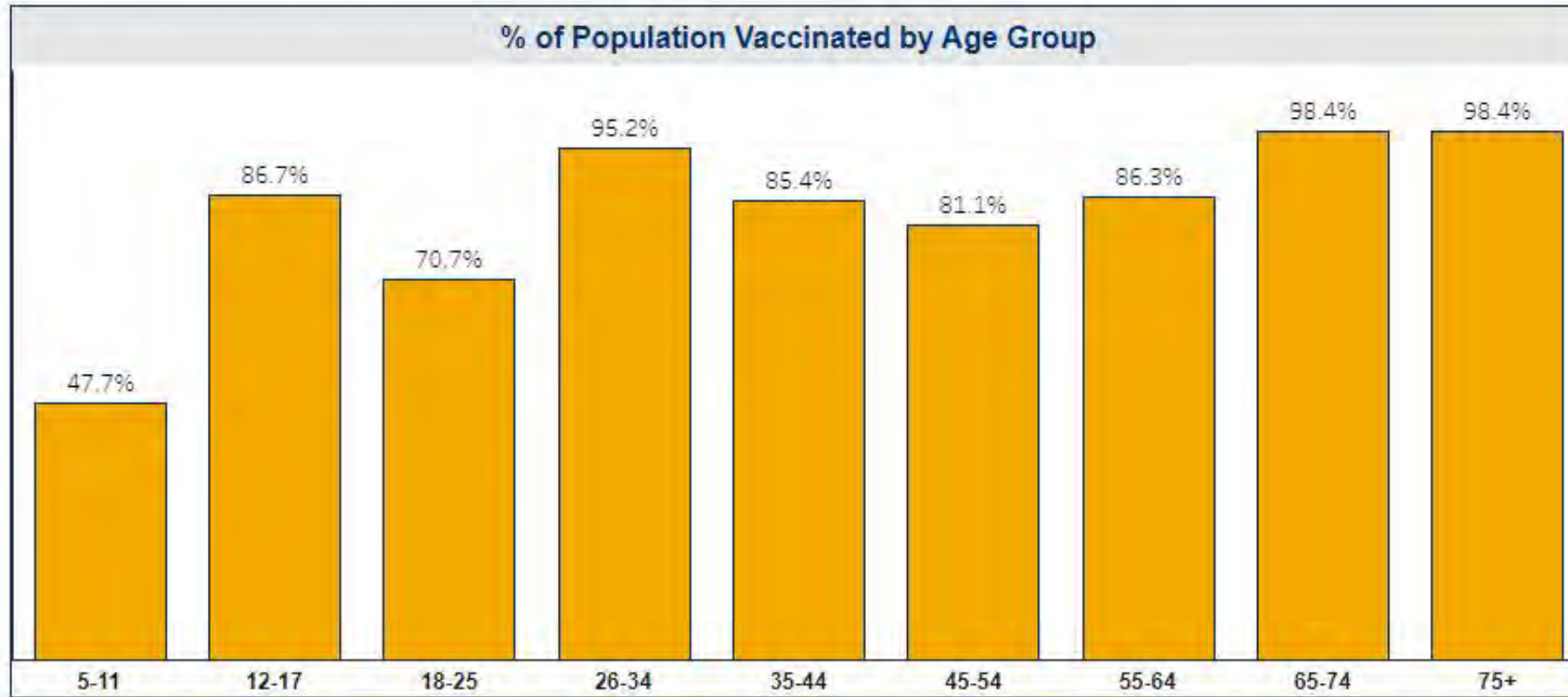
New York State COVID-19 Vaccination Demographics: Age Group

Data as of: 12/6/2021 11 AM

Region (All)

County Tompkins

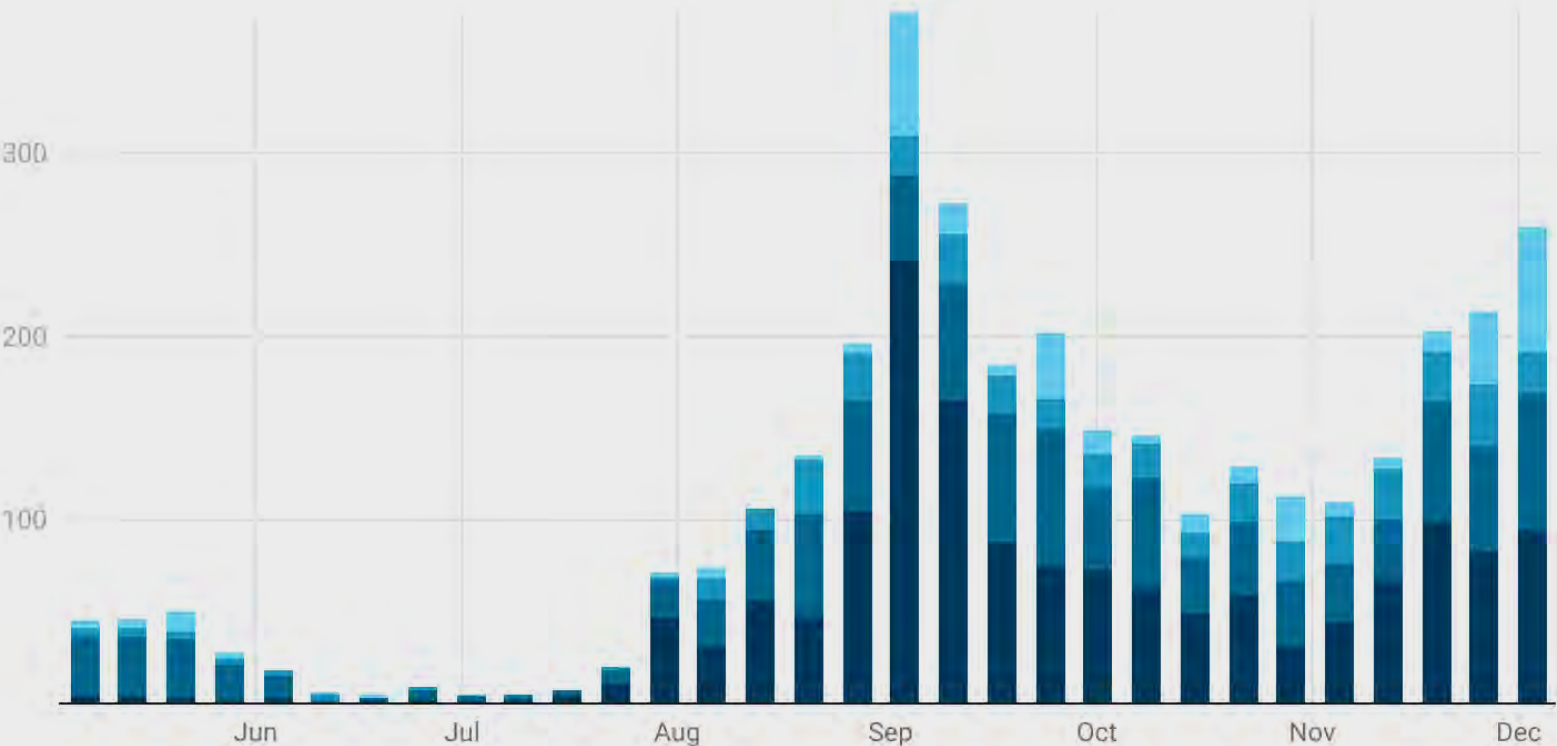
- ☒ People with at least one Vaccine Dose
☐ People with completed Vaccine Series



Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. The date for each record is the case investigator's interview completion date. The date for each 7-day report is the end of the reporting week. See "Explanation of Case Vaccination Status" below the graph.

Fully Vaccinated Not Fully Vaccinated Not Eligible for Vaccine Unknown



EXPLANATION OF CASE VACCINATION STATUS: Fully Vaccinated– the date of the case's COVID-19 test was 2+ weeks after their second dose in a 2-dose series, or 2+ weeks after their single-dose vaccine. Not Fully Vaccinated– case is unvaccinated, or the test date is <2 weeks after full vaccination series is completed. Not Eligible for Vaccine– Individuals under age 12. Unknown– vaccination status cannot be confirmed.

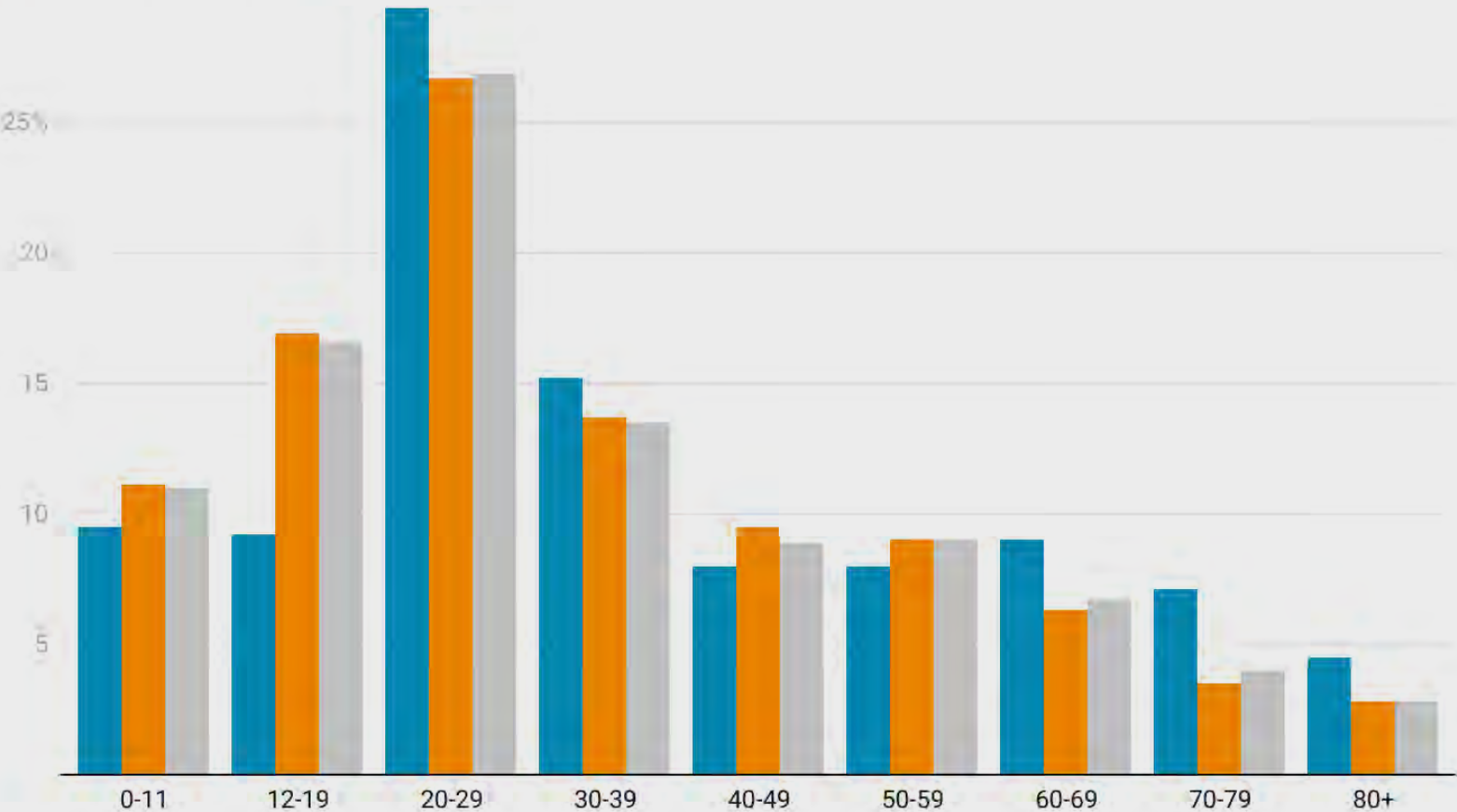
Chart: TCHD • Source: TCHD • Created with Datawrapper



Age Distribution of Confirmed COVID-19 Cases

Tompkins County residents total for 120 days ending December 7, 2021; N=3,268

■ % of Total Population ■ % of Total COVID-19 Positive Cases ■ % Cases Previous Report



Previous Cases date: 11/17/2021

Chart: TCHD • Source: NYSDOH Contract Tracing Dashboard • Created with Datawrapper



Age and Vaccination Status of COVID-19-Positive Hospitalizations

Tompkins County residents who tested positive for COVID-19 upon admission to Cayuga Medical Center. Totals Aug. 1 to Dec. 6, 2021. N=102. Average age: Vaccinated=75.9 years, Unvaccinated=57.3 years, Don't Know=67.8.

VACCINATED NOT VACCINATED DON'T KNOW

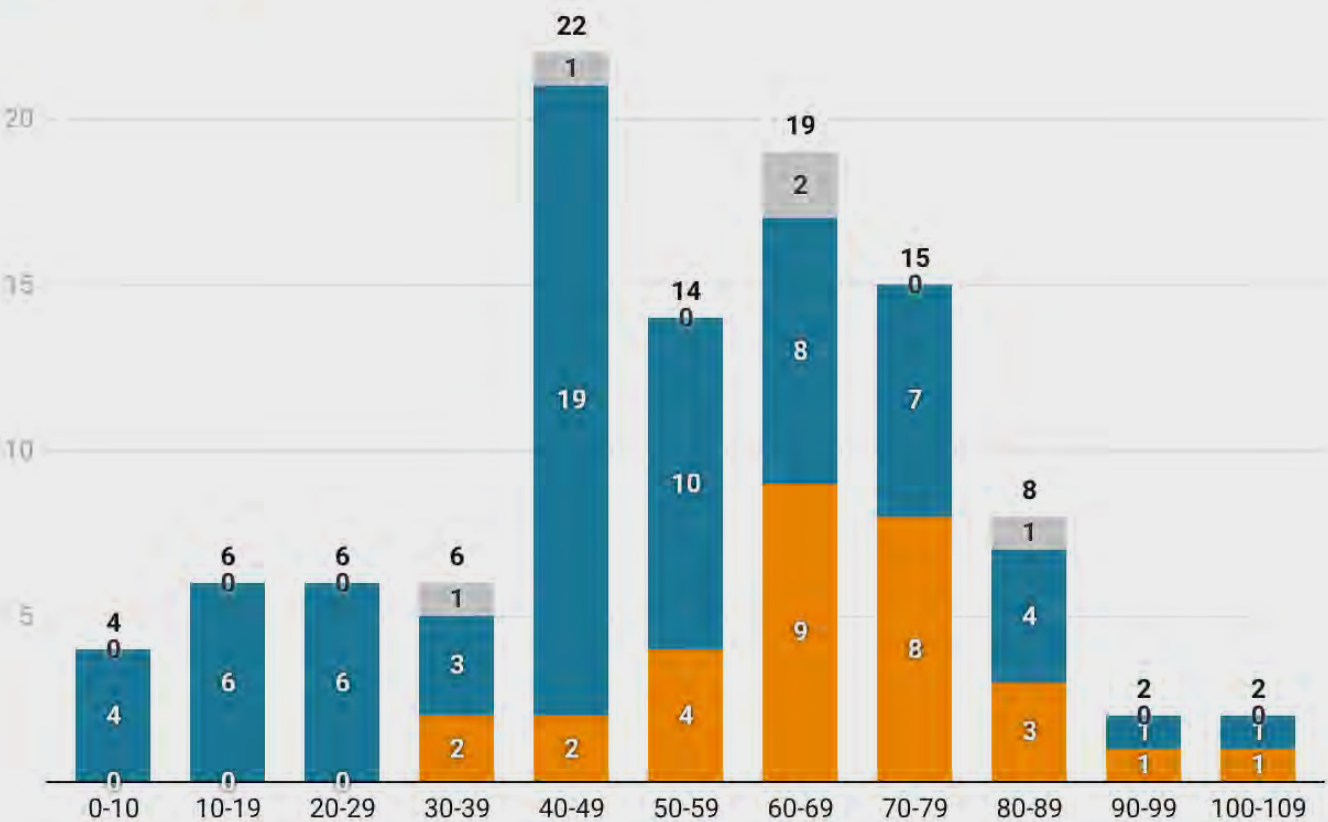


Chart: TCHD • Source: CMC compiled by TCHD • Created with Datawrapper

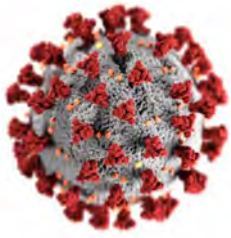


Messaging Updates



- **Omicron Variant**
 - On 11/26/21, the CDC released a [statement](#) about the new Variant of Concern named Omicron, emphasizing the ongoing importance of familiar prevention measures
 - TCHD recommends the following: [get vaccinated](#), [wear a mask](#) in indoor public places, maintain [social distance](#) and [avoid crowded areas](#) when in public, [wash hands](#) frequently, [monitor your symptoms](#), and [get tested](#) if symptoms develop
- **Boosters**
 - With the emergence of the Omicron variant, CDC has strengthened its recommendation for everyone 18 years and older to get a COVID-19 booster dose
 - [Boosters available](#) at pharmacies, medical offices; TCHD to host clinic 12/11
- **Business & Holiday Guidance**
 - Mask Advisory remains in effect
 - New holiday signage for businesses developed





December 8 – December 20, Significant Case Increase

COVID-19 Data

Disease Incidence

19 hospitalized, **47** deaths (+8)

11,003 total positive cases (+2,867),
(**2,589** active cases)

Vaccine Doses (NYS Tracker)

81,737 first doses, **75,355** completed

Executive Orders / Governor Announcements

Dec 10 - Memo from NYS DOH instituting Mask/Vaccine Mandate from Dec 13-Jan 15.

Dec 19– 40 Vaccine sites to open across NYS (closest new one is in Broome County)

Dec 19 – 10 million at home covid-19 tests to be distributed through Local Health Departments.

Dec 19 – NYS will set up a process to mail PCR tests to people at home.

Dec 20 - \$65 million to assist counties in mask enforcement efforts and 6 million KN95 masks to be distributed.

County / Partner Operations

11/2021 - 12/2021 - ~1,000 samples run in testing program since Oct, incl. Municipal partners (15 positive tests)

12/11 - TCHD hosts Moderna Booster Clinic, over 1,000 doses administered

12/14 - [Cornell Operations](#), alert level red

12/14-12/17 - [Lansing Central School District](#) remote learning

12/15 - [Ithaca College Orange Status](#)

12/16 & 12/17 - Lansing & Newfield Youth Vaccine Clinics, ages 5-11

12/21 - Freeville Shopper to run full page ad from TCHD, thanking residents/businesses and reminding of public health guidance

Total tests 9/1/2020 - 12/17/2021 paid for by the County is 53,523

Communications/Messaging

12/09 - [COVID Town Hall](#); Kruppa, Dr. Stallone, Claire Espey

12/10 - [COVID-19 Update](#): Delays in Case Investigation and Contact Tracing

12/10 - [COVID-19 Update](#): NYS Implements Mask Requirement or Proof of Vaccination Mandate for Businesses and Venues

12/11 - [COVID-19 Update](#): Omicron Variant Confirmed in Tompkins County

12/12 - [COVID-19 Update](#): Increase in Cases 12.12.21

12/14 - [COVID-19 Update](#): Continued Increase in Cases, Omicron Variant Spreading, Precautions to Stop the Spread

12/14 - [COVID-19 Update](#): NYS Mask Mandate or Vaccination Requirement

12/14 - [COVID-19 Update](#): Youth Vaccine Clinics Newfield, Lansing

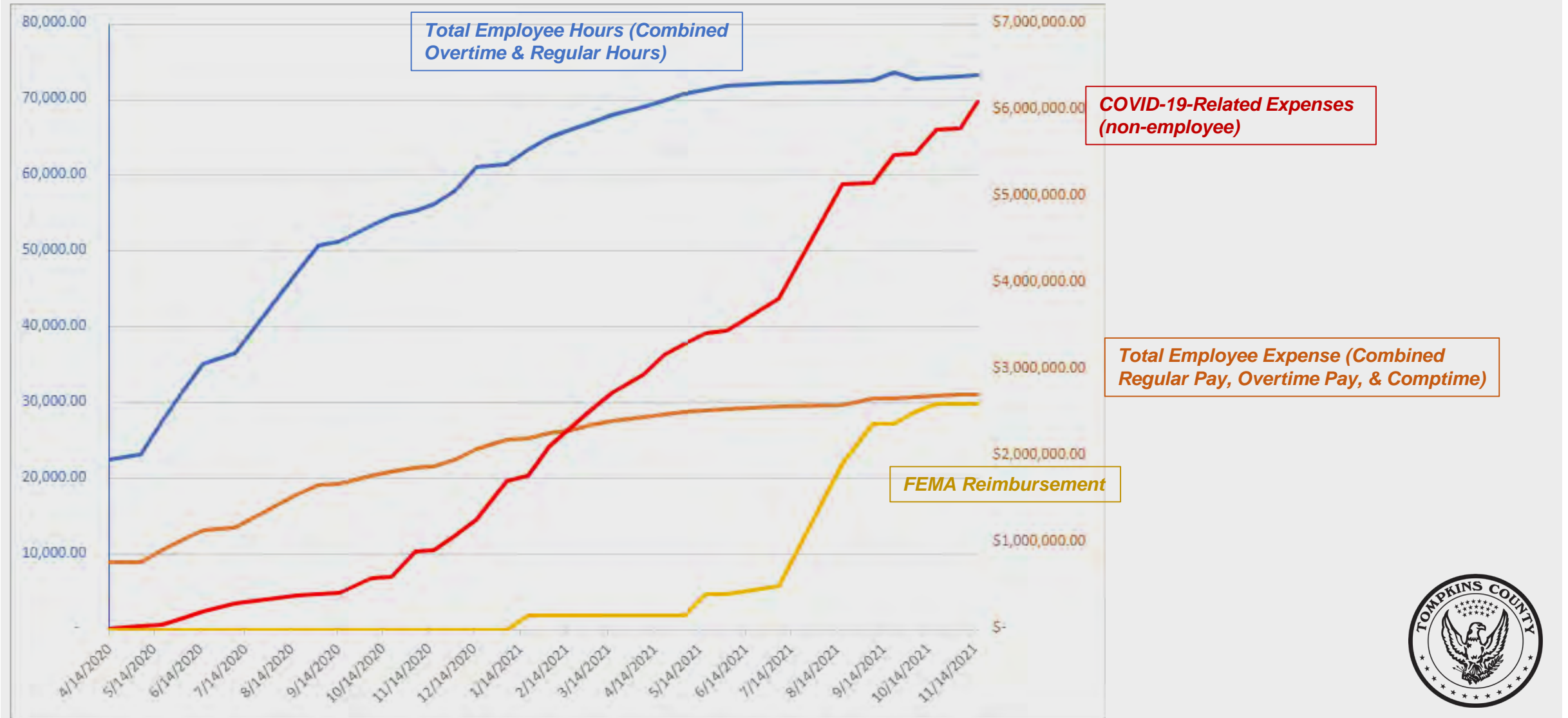
12/14 - Kruppa [interviewed](#) on CNN w/Don Lemon

12/17 - [COVID-19 Update](#): COVID-19 Omicron Variant

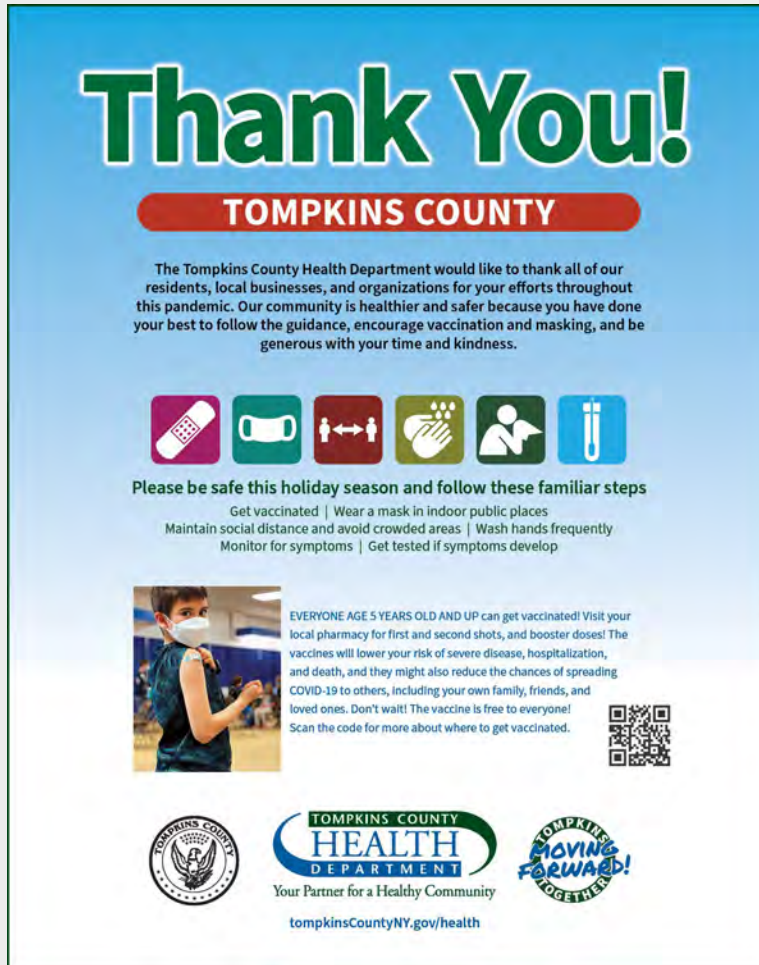
12/21 - [COVID-19 Update](#): Hospitalizations, Deaths, Prevention Strategies



Combined COVID-19 Hours & Expenses Over Time









Messaging Updates



Thank You!

TOMPKINS COUNTY


The Tompkins County Health Department would like to thank all of our residents, local businesses, and organizations for your efforts throughout this pandemic. Our community is healthier and safer because you have done your best to follow the guidance, encourage vaccination and masking, and be generous with your time and kindness.




     

Please be safe this holiday season and follow these familiar steps

Get vaccinated | Wear a mask in indoor public places
Maintain social distance and avoid crowded areas | Wash hands frequently
Monitor for symptoms | Get tested if symptoms develop

 EVERYONE AGE 5 YEARS OLD AND UP can get vaccinated! Visit your local pharmacy for first and second shots, and booster doses! The vaccines will lower your risk of severe disease, hospitalization, and death, and they might also reduce the chances of spreading COVID-19 to others, including your own family, friends, and loved ones. Don't wait! The vaccine is free to everyone! Scan the code for more about where to get vaccinated.



Your Partner for a Healthy Community
tomkinsCountyNY.gov/health

- Freeville Shopper Front Page Advertisement
 - Tuesday, Dec. 21
 - Reaches 24,000+ homes
- Business & Holiday Guidance
 - Mask Advisory remains in effect, state mandates
 - New holiday signage for businesses shared
- Media Coverage
 - Continuing to take myriad media requests to share clarity on local situation, talk about guidance, share our story.





Thank You to Our Staff

*Tompkins County and TCHD staff continue to work tirelessly to respond to this pandemic. **A sincere thank you to all staff members who have shown up day in and day out to help keep our community healthy and safe.***

There are dozens of real people here at Tompkins County behind the pandemic response. Every positive case call, vaccine dose, public message, and response to inquiries has required unprecedented commitment, patience, and diligence from our staff – please join us in thanking them and being patient as we continue to navigate the pandemic with the resources that we have.



Resident Deaths X Age and Vaccination Status from Feb. 1, 2021

Tompkins County residents. Totals Feb. 1 through Dec. 20, 2021. N=21.

Vaccinated Not Vaccinated

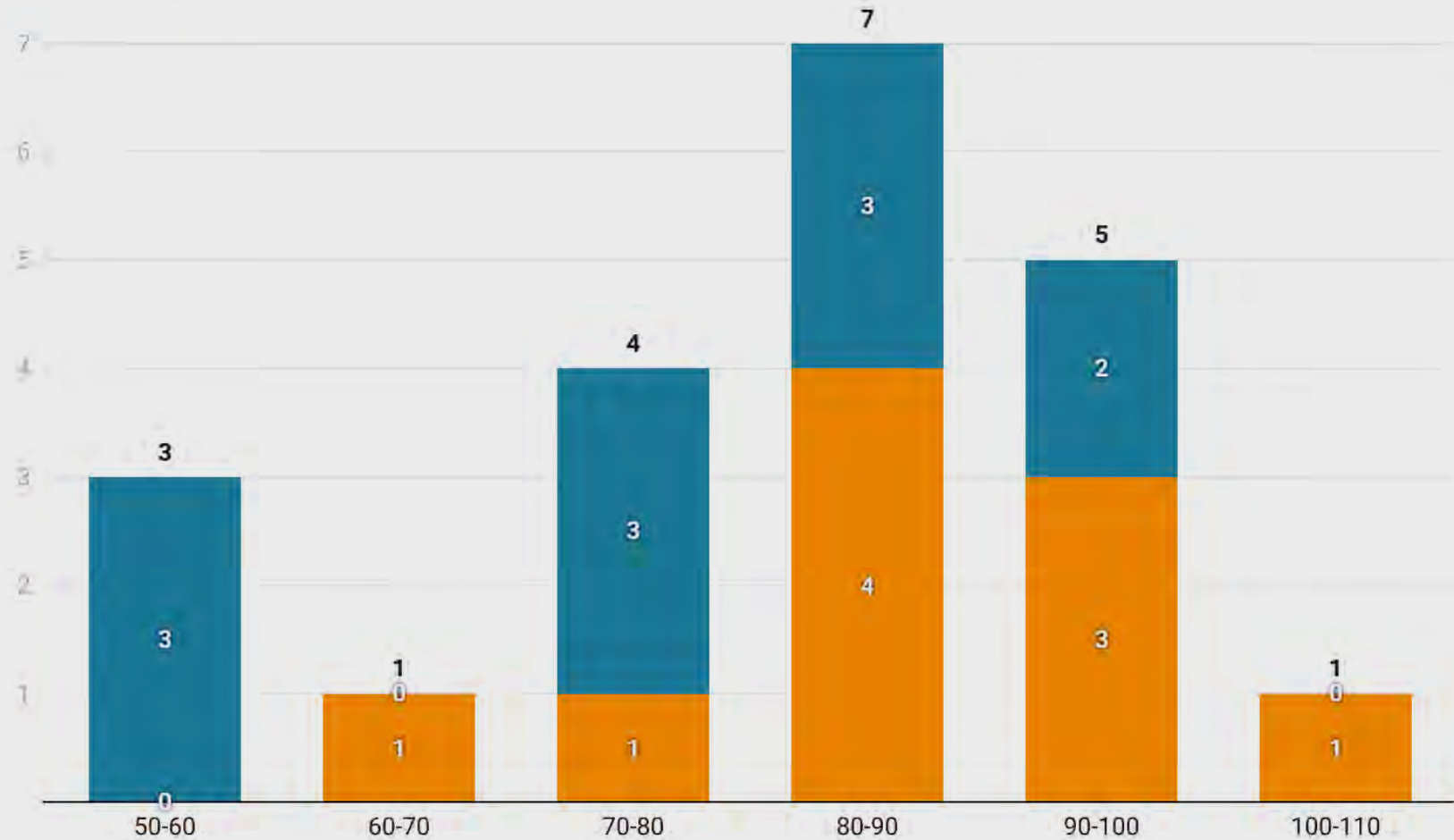


Chart: TCHD • Source: Cayuga Health System, compiled by TCHD • Created with Datawrapper



Resident Deaths X Vaccination Status from Feb. 1, 2021

Tompkins County residents. Totals Feb. 1 through Dec. 20, 2021. N=21.

Vaccinated Not Vaccinated

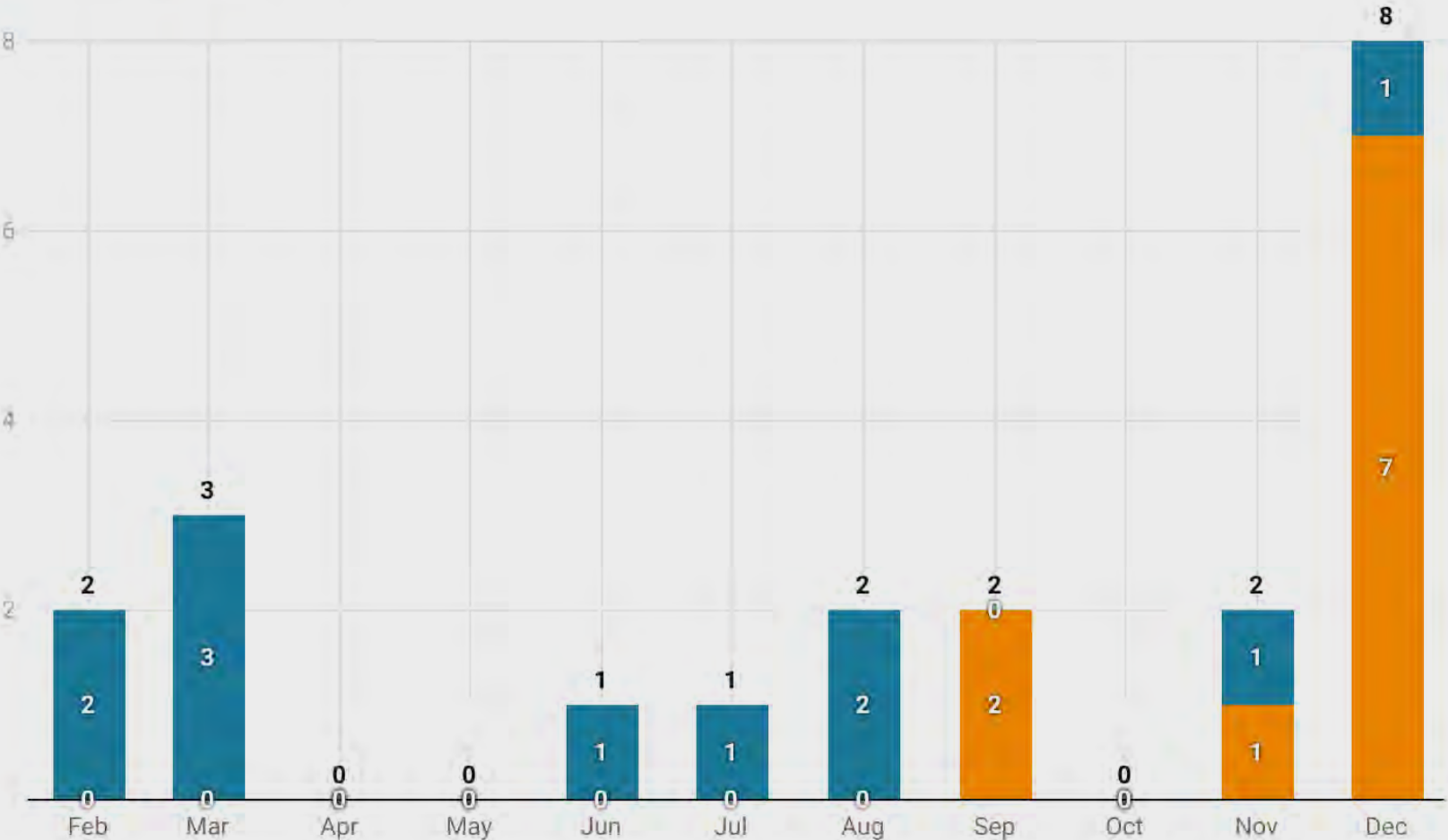


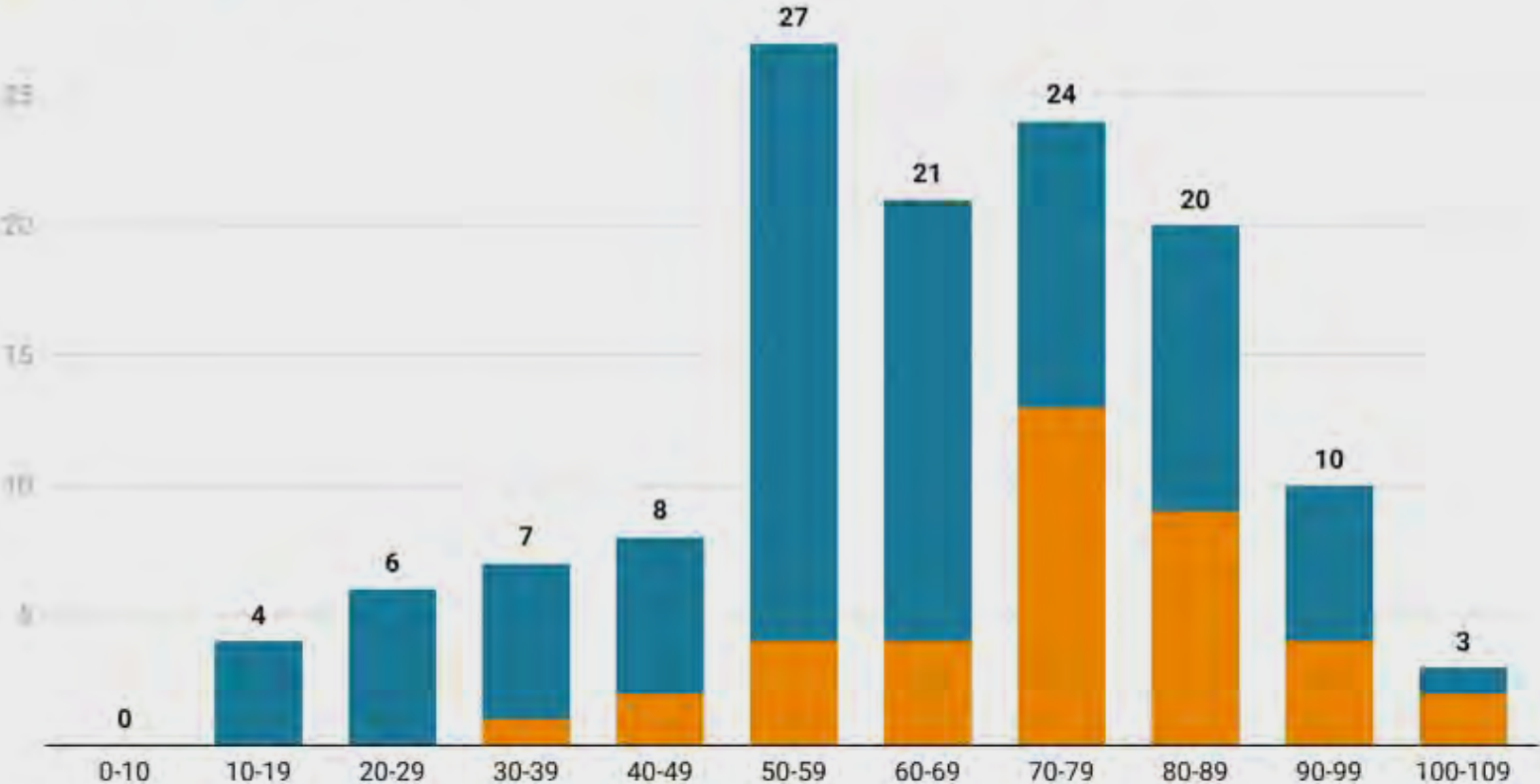
Chart: TCHD • Source: Cayuga Health System, compiled by TCHD • Created with Datawrapper



Age and Vaccination Status of COVID-19-Positive Hospitalizations

Tompkins County residents who tested positive for COVID-19 upon admission to Cayuga Medical Center. Totals Aug. 1 to Dec. 21, 2021. N=130.

VACCINATED NOT VACCINATED



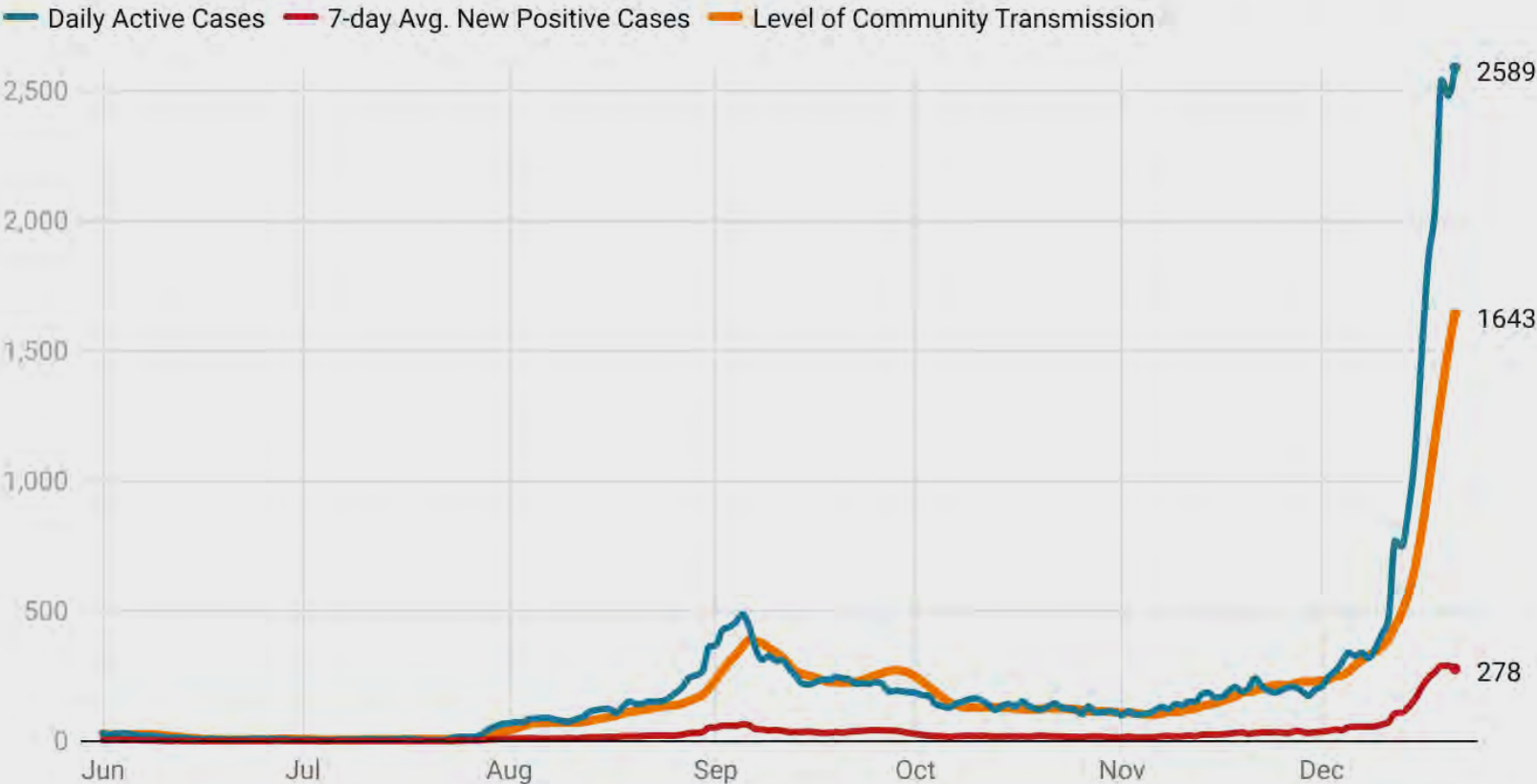
Average age: Vaccinated=76.1 yrs, Unvaccinated=60.0 yrs, Don't Know=44.0. For explanation of vaccination status, go to <https://bit.ly/dwgraphsref>

Chart: TCHD • Source: Cayuga Health System, compiled by TCHD • Created with Datawrapper



Daily Active Cases + Level of Community Transmission + 7-Day Avg. New Cases

COVID-19, Tompkins County, N.Y. Data from 6/1/21 to the present. Find Daily Active Cases and Level of Community Transmission definitions below the graph.



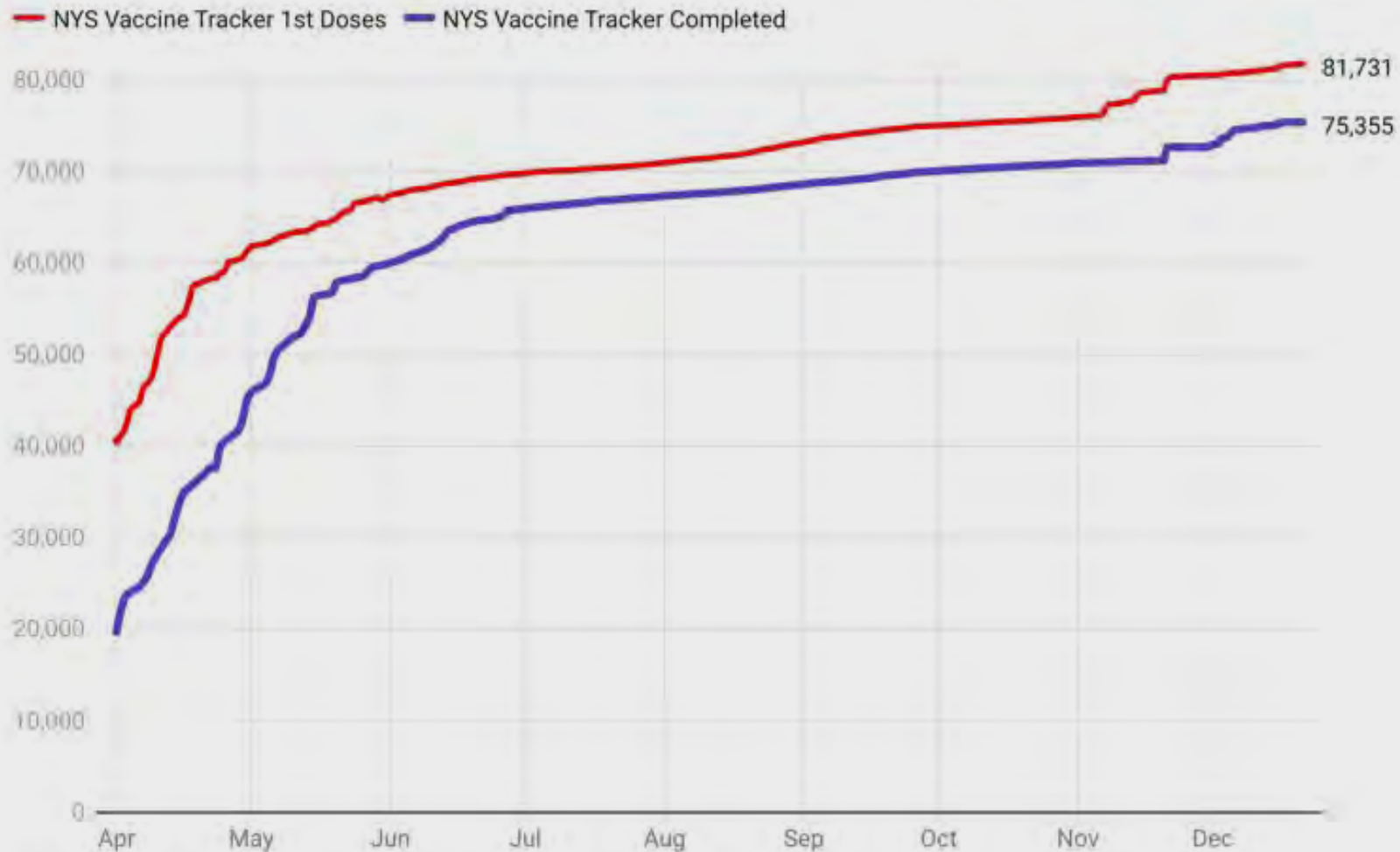
DAILY ACTIVE CASES: the total number of positive cases minus the total released cases and deaths. LEVEL OF COMMUNITY TRANSMISSION: defined by the CDC as the "total number of new cases per 100,000 persons within the last 7 days." Low=<10, Moderate=10-49, Substantial=50-99, High=100+. County pop. 105,740 (2020 Census).

Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



Total COVID-19 Vaccinations Since Apr. 1, 2021, Tompkins County

Running total of vaccinations for Tompkins County as compiled in the NYS Vaccine Tracker.



"Completed" represents the total of all 2nd doses plus all J&J single dose vaccines administered.

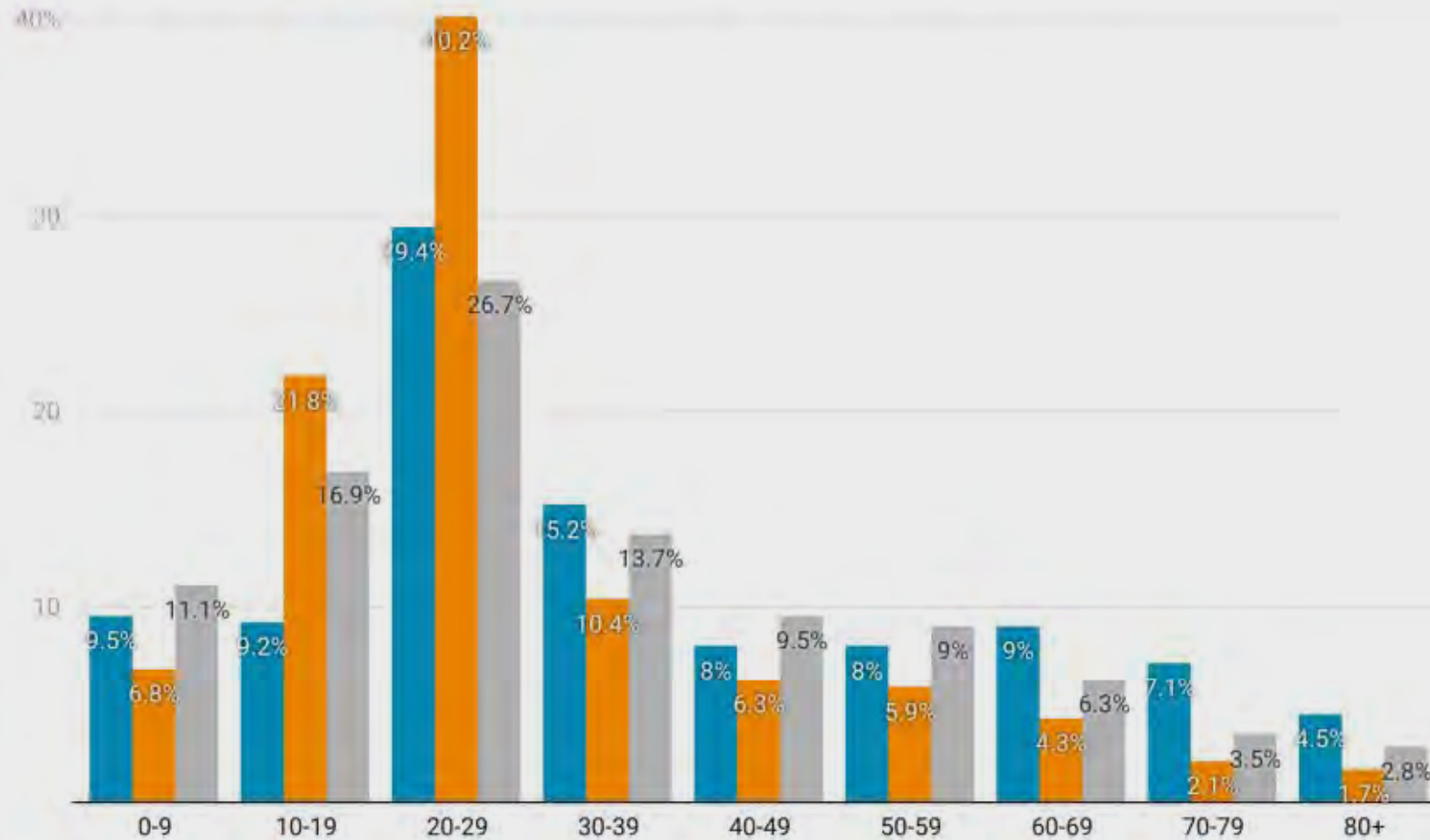
Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper



Age Distribution of Confirmed COVID-19 Cases

Tompkins County residents total for 120 days ending December 21, 2021; N=5,932

■ % of Total Population ■ % of Total COVID-19 Positive Cases ■ % Cases Previous Report



Previous Cases date: 12/7/2021, N=3,268. Age Unknown: 0.4%.

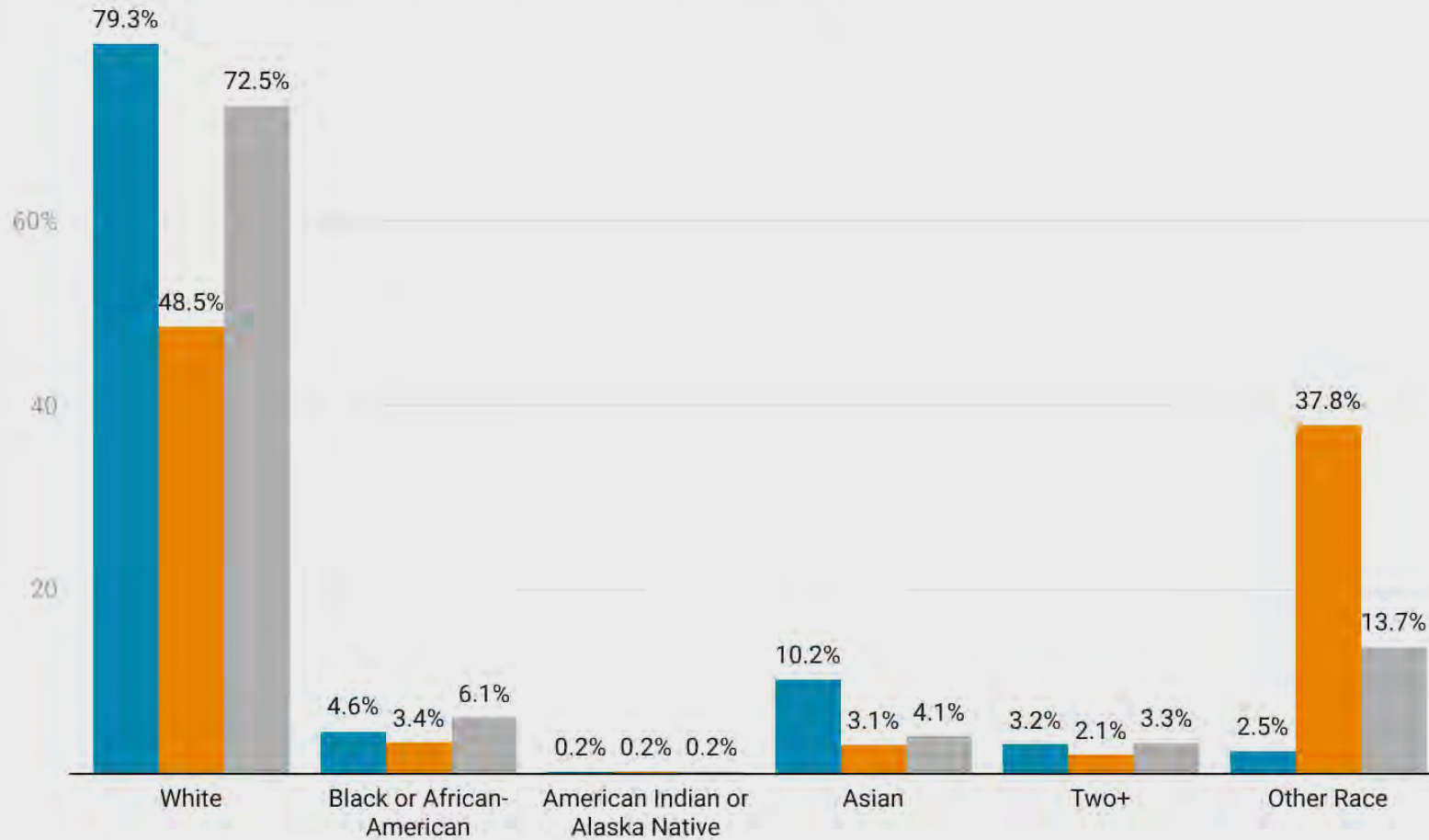
Chart: TCHD • Source: NYSDOH Contract Tracing Dashboard • Created with Datawrapper



Race Distribution of Confirmed COVID-19 Cases

Tompkins County residents during 120 days ending December 21, 2021; N=5,932

■ % Total Pop ■ % Confirmed COVID-19 Cases ■ % Cases previous report



Previous cases 120 days ending 12/7/21, N=3,268

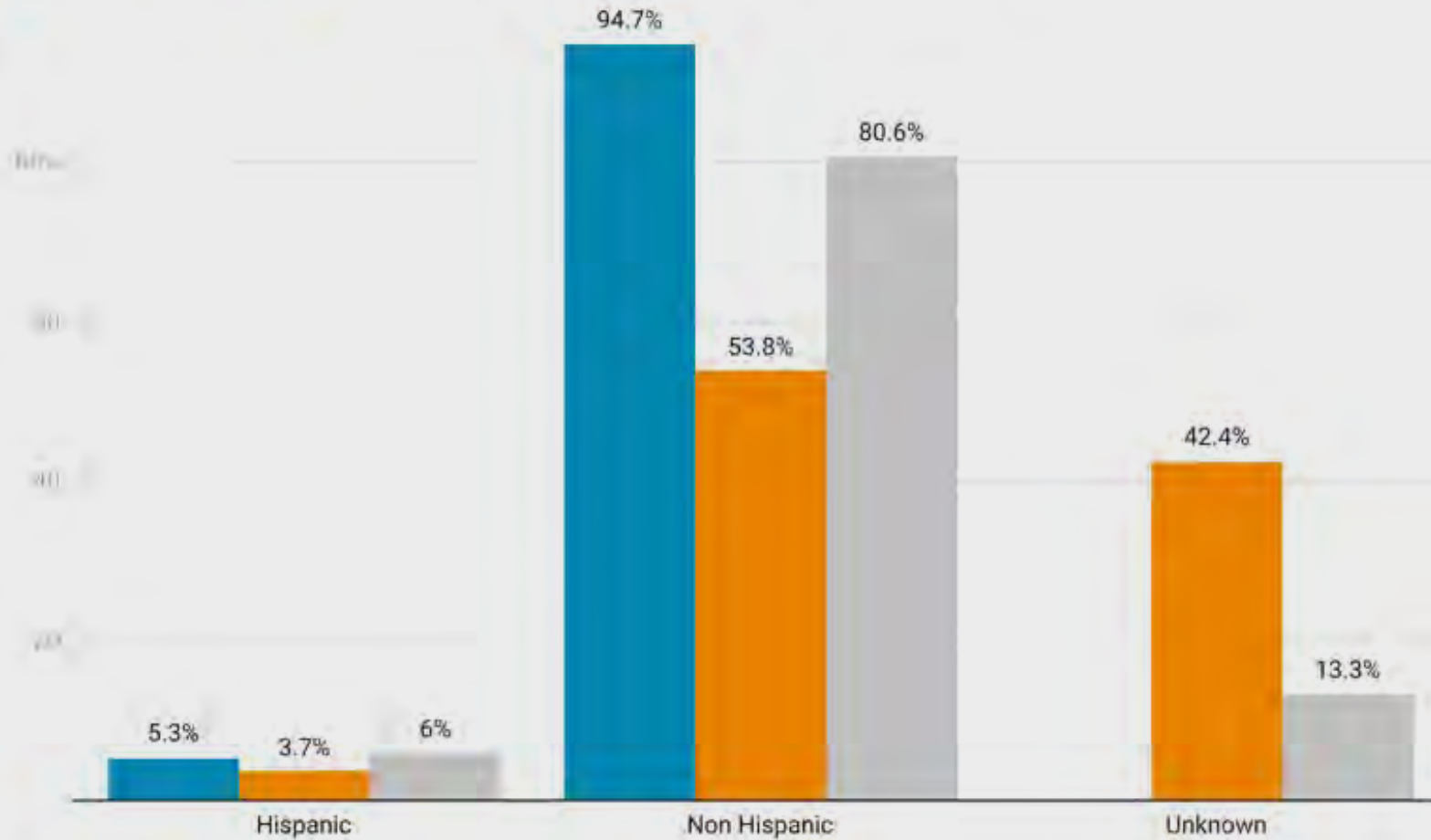
Chart: TCHD • Source: NYSDOH Contact Tracing Dashboard • Created with Datawrapper



Ethnic Distribution of Confirmed COVID-19 Cases

Tompkins County residents over 120 days ending December 21, 2021; N=5,932

■ % of Total Population ■ % of Confirmed COVID-19 Cases ■ % Cases Previous Report



Previous cases 120 days ending 12/7/21, N=3,268

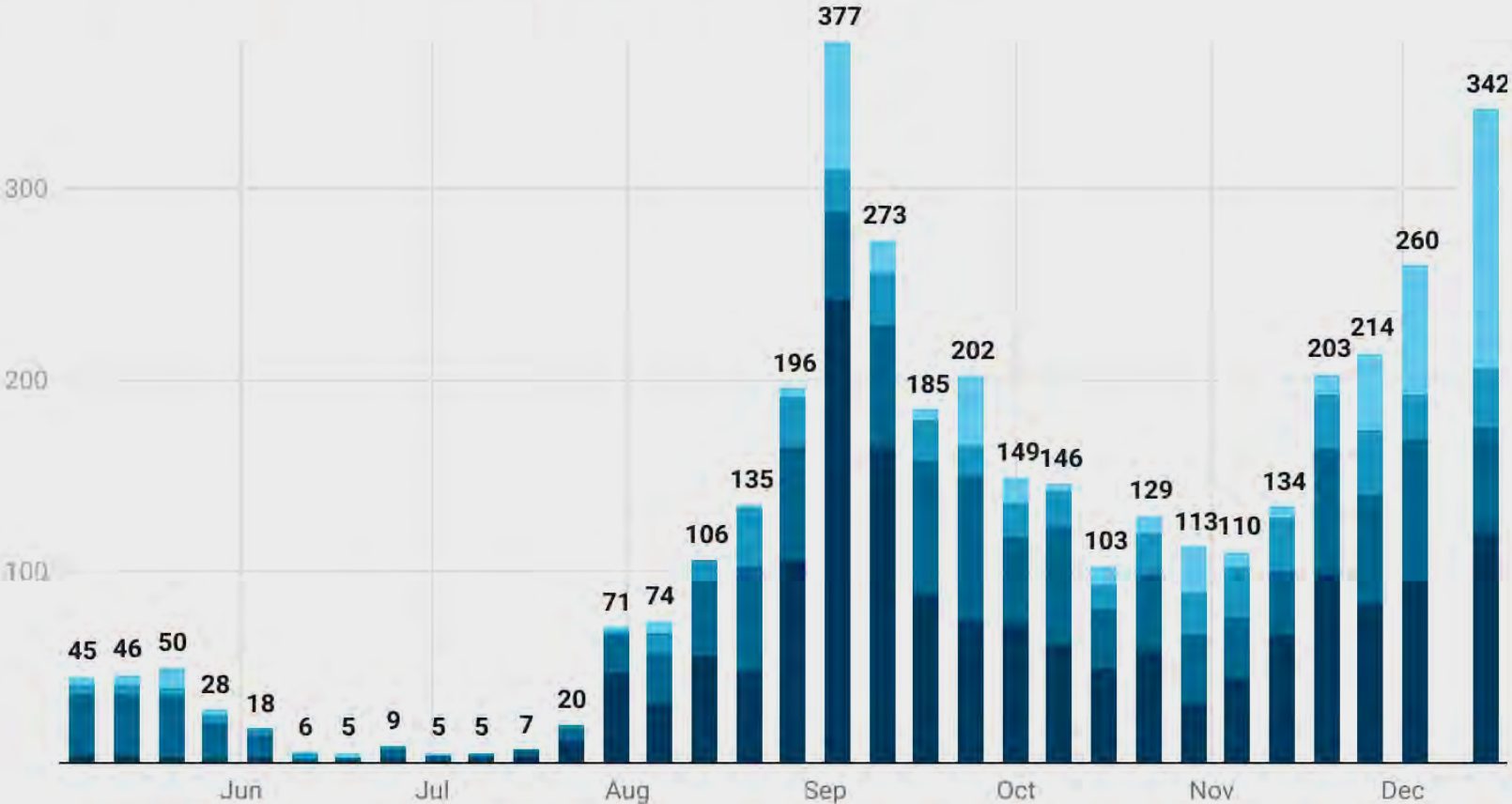
Chart: TCHD • Source: NYSDOH Contact Tracing Dashboard • Created with Datawrapper



Vaccination Status of Positive Cases (weekly totals)

All cases are residents of Tompkins County, N.Y. The date for each 7-day report is the end of the reporting week.

Fully Vaccinated Not Fully Vaccinated Not Eligible for Vaccine Unknown



NOTE: Beginning Dec 4, reporting for this graph was changed from week ending on Fridays to w/e on Tuesdays. Data for 12/4-12/7 is not included in the data reported here. The reporting dates represent the investigator's interview completion date. *See our website for an explanation of case vaccination status.

Chart: TCHD • Source: TCHD • Created with Datawrapper

