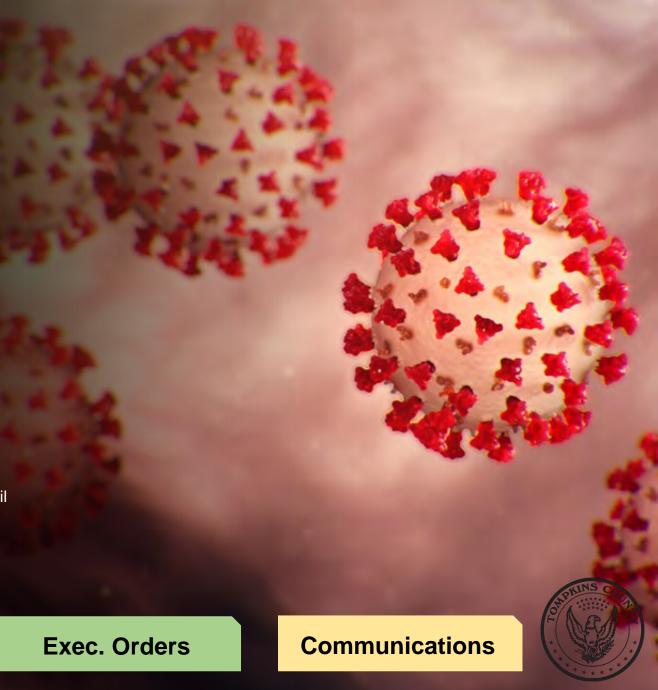
COVID-19 Tompkins County Response

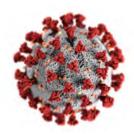
Presentation to the Tompkins County Legislature

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



COVID-19 Spread

County Operations



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 - <u>202.83</u> – RPTL exemption waiver, COVID Rent Relief Act

12/23 – <u>202.84</u> – Extend nursing home requirements

12/27 – <u>202.85</u> – Extends no res evictions

12/28 – <u>202.86</u> – Institutes penalties for vaccine distribution

Chapter 381 – eviction prevention, RPTL exemption waiver mandate

12/30 – <u>202.87</u> – 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 inperson 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, <u>health alert PRs</u>

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 = 2/3 rds 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

	Total CHS Sampling Site	Tompkins	W/o	No sponsoring organization				
		County			Wookly oost	TC % of total	FEMA	
Week	Tests (All		symptoms	(County	to TC			Our Cost
	Counties)	Only	or exposure	Covered)	to IC	tested	Reimbursement	
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
Average per week	2,739	1976	1238	800	\$64,023.53	29%	\$48,017.65	\$14,635

Vaccine Safety & Efficacy



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



Protect Us All



- 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

Use a Face

Covering



Keep 6-foot



Crowded Areas



discouraged



Protect Us

Must Isolate



Wash Hands Well, Often



stay informed

Symptoms

- 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 <u>202.88</u> – Penalties for failing to distribute vaccine allotments

1/7 - EO <u>202.89</u> – Extends nursing home testing, election changes

1/12 - EO <u>202.90</u> – 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, <u>health alert PRs</u>

1/6 - County and Cayuga Health System hold <u>virtual COVID-19 update</u>, 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 <u>availability</u>, <u>distribution</u>, and <u>clinics</u> through regular press releases and other channels; <u>TCHD press room</u>

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)		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
Average per week	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	Pending	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	Pending	COVID Testing
12/8/2020	\$ 143,200.00	\$ 107,400.00	Pending	COVID Testing
12/21/2020	\$ 170,400.00	\$ 127,800.00	Pending	COVID Testing



Vaccine Distribution Updates





- 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.

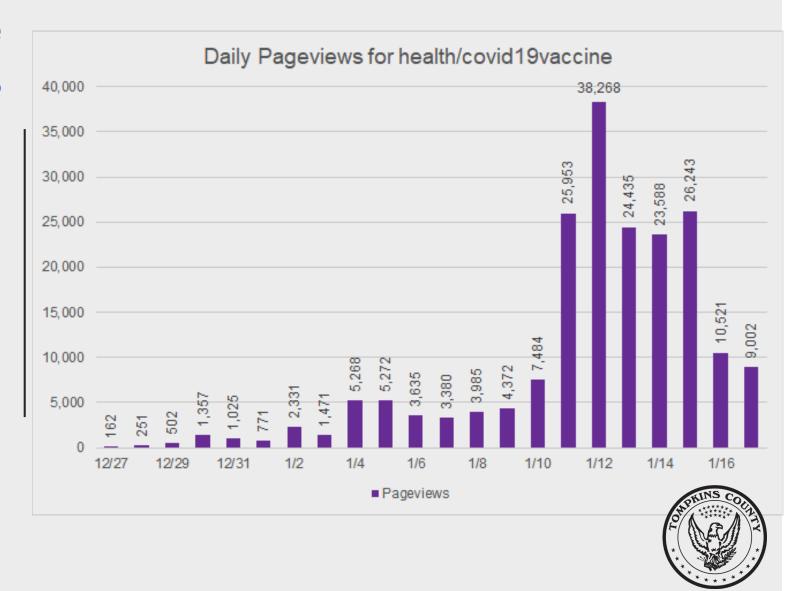


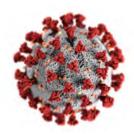
Vaccine Web Page Statistics



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 – <u>EO 202.91</u> – Vaccines allotments by priority group and vaccinator (mandates pharmacies do 65+, LHDs do other essential workers, state does everyone)

1/27 – <u>EO 202.92</u> – various vaccinator requirements, NYSDOH can mandate testing in various settings.

County / Partner Operations

1/26 - 600 doses made <u>available</u> to first responders, corrections staff, and P-12 schools

1/27 - Revised <u>guidance</u> 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, <u>health alert PRs</u>

1/20-2/1 - TCHD continues to <u>publish</u> videos on quarantine, isolation, and vaccines translated into different languages. Shared with community partners, <u>downloadable</u>.

1/22 - PR on increased spread of COVID, urging public to stay vigilant

1/27 - TCHD <u>announces</u> weekly vaccine appointments full

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

COVID-19 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)

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

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

•Primary changes:

•Cayuga Medical – COVID Testing

\$ 320,000 \$ 4,200

•Phone Answering Services



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, 1 1, 10	1,070	0, 11 1	2,000	1	ψ110,000	3070	\$\pi_{\pi_{\pi_{\pi_{\pi_{\pi_{\pi_{\pi_{	ψ21,1 10.00
1/11 - 1/17	5,127	3,943	3,054	,454	\$116,320	28%	\$87,240	\$29,080.00
1/18 - 124	5,279	2,783	1,818	,174	\$93,920	22%	\$ 70,440	\$23,480.00
4/05 4/04	4.050	0.445	4 700	1	ФО 4 OOO	000/	Ф 74 400	Ф00 7 00 00
1/25 - 1/31	4,250	2,415 4	1,729	,185	\$94,800 \$1,596,960	28%	\$ 71,100	\$23,700.00
Total	69,277	8,698	32,020	,962	ψ1,000,000	29%	\$1,197,720	\$399,240.00
					\$72,589.09		·	
Average per week	3,149	2214	1455	907		29%	\$54,441.82	\$18,147



Vaccine "Office Hours" with Local Physicians

COVID-19 Vaccine Q&A
Office Hours

OFFICE HOURS

FOR Parties to a Healthy Community

For Parties to a Healthy Community

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

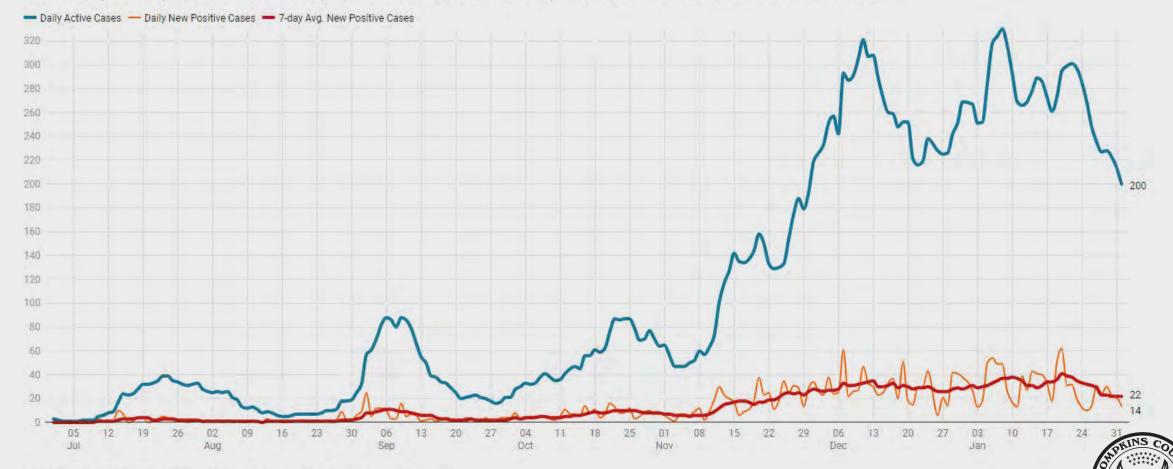




COVID-19 Disease Prevalence

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 Datawrapper

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

Age Range

Includes all positive cases through 2/2/2021

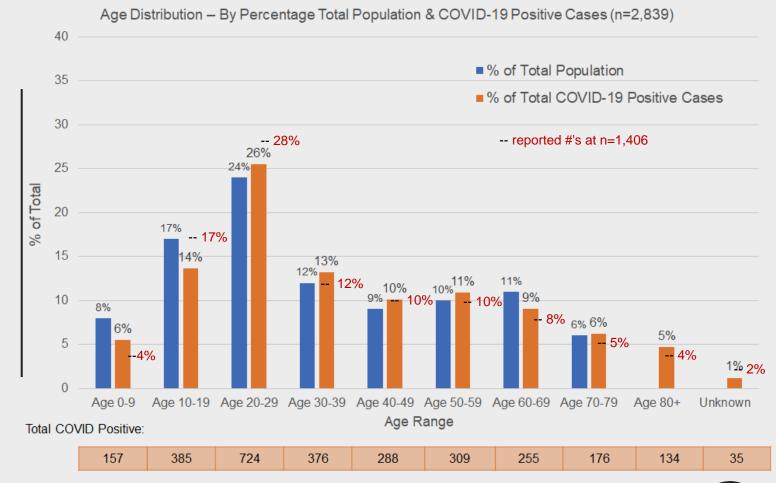
Data reported by Tompkins County Health Dept.

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

Includes all positive cases through 2/2/2021

Data reported by Tompkins County Health Dept.

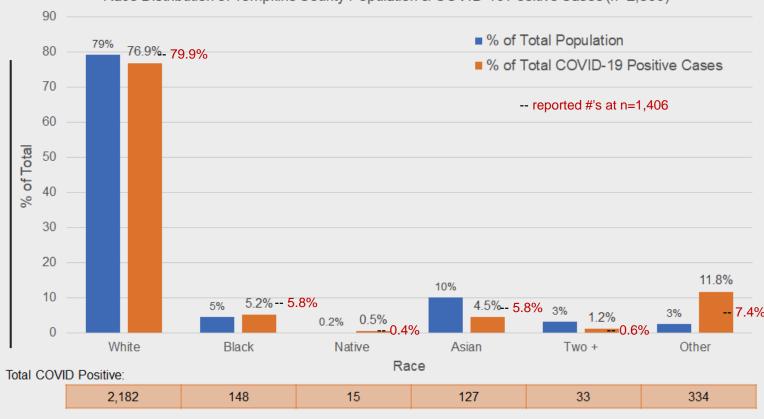
Data is self-reported by each sampled individual.

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).





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)

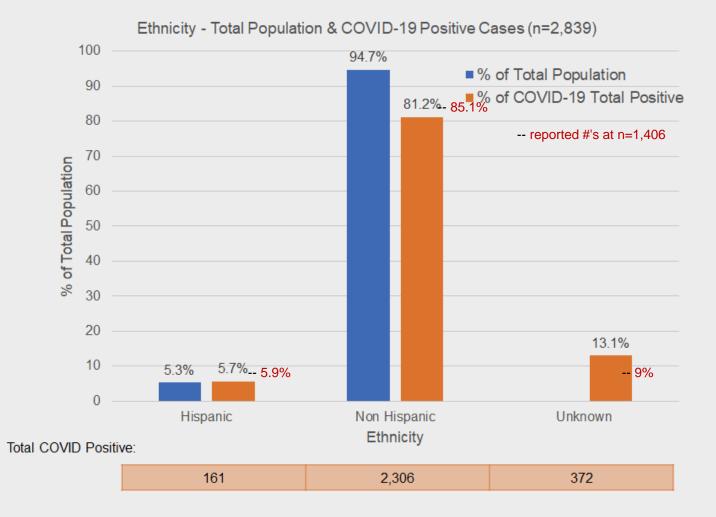
Ethnicity

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

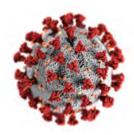
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February 3 – February 16, Continued Vaccinations

COVID-19 Spread

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

Executive Orders / Governor Announcements

2/11 - Gov. <u>updates</u> quarantine guidance to align with CDC, eliminating quarantine requirement for fully vaccinated people following close contact exposure

2/11 - <u>EO 202.93</u> - Extends all EOs to March 13. Churches in clusters have no additional restrictions.

2/14 – <u>EO 202.94</u> – "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 <u>available</u> 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 <u>exposure reports</u> 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 <u>publish</u> videos on quarantine, isolation, and vaccines translated into different languages. Shared with community partners, <u>downloadable</u>.

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

COVID-19 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
FRP	Full Pay	70	3,878.60

FFRA = 2/3 rds 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 guarantined 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

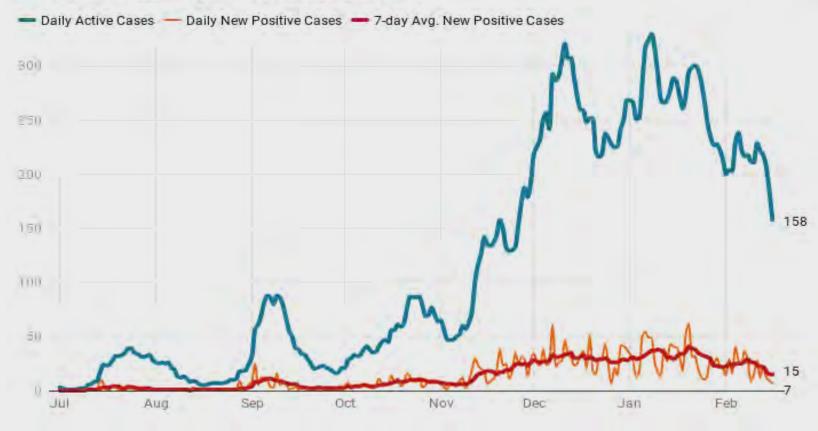
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1/10 - 1/24	5,215	2,700	1,010	1,	ψ55,520	22 /0	Ψ 10,440	Ψ23,400.00
1/25 - 1/31	4,250	2,415	1,729	185	\$94,800	28%	\$ 71,100	\$23,700.00
				9				
2/1 - 2/7	3,293	1,960	1,472	04	\$72,320	27%	\$ 54,240	\$18,080.00
0/0 0/4 4	0.044	0.404	4.000	1,	COC 040	000/	CA COO	ФО4 Б ОО ОО
2/8 - 2/14	3,344	2,134 5	•	078	\$86,240 \$4,755,520	32%	\$ 64,680	\$21,560.00
Total	75,914	_		944	\$1,755,520	29%	\$1,316,640	\$438,880.00
	,	,	,		\$73,146.67		,	,
Average per week	3,163	2,200	1,466	914		29%	\$54,860.00	\$36,573.00

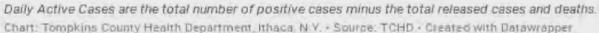


COVID-19 Disease Prevalence

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.







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

HEALTH	Frank Krup Public Health Direct 55 Brown Ro
Partner for a Healthy Community	Ithaca, NY 14850-12
Attestation of Co	norbidity Eligibility for COVID-19 Vaccination
	ly is currently limited and, therefore, subject to strict prioritization Disease Control and New York State Department of Health
	eby certify under penalty of law that I have at least one of the g me eligible for vaccination:
Cancer (curre Chronic kidn	or in remission, including 9/11-related cancers); disease:
 Pulmonary D pulmonary di 	case, including but not limited to, COPD (chronic obstructive ase), asthma (moderate-to-severe), pulmonary fibrosis, cystic 11 related pulmonary diseases;
 Intellectual at Heart condition 	Developmental Disabilities including Down Syndrome; s, including but not limited to heart failure, coronary artery
 Immunocomp to solid organ 	nyopathies, or hypertension (high blood pressure); omised state (weakened immune system) including but not limited ransplant or from blood or bone marrow transplant, immune IV, use of corticosteroids, use of other immune weakening there causes:
 Severe Obesi higher but < 	(BMI 40 kg/m2), Obesity (body mass index [BMI] of 30 kg/m2 or
	ase or Thalassemia;
	betes mellitus; r disease (affects blood vessels and blood supply to the brain); ditions, including but not limited to Alzheimer's Disease or
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 selfattestation. 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:

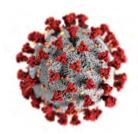
- General population (2/9)
- People of Color (2/10)
- REACH Medical (2/16)



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

<u>EO 202.95</u> – 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 <u>available</u>, same priority categories as above

2/24 - TCHD <u>announces</u> 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 <u>exposure reports</u> for locations throughout Tompkins County

2/17 - PR re: weather disruption of vaccine delivery

2/17 - County Administration & Health Dept host <u>Town Hall</u>
2/17-2/24 - TCHD continues <u>COVID-19 Vaccine Q&A</u>
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)

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

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

•Primary changes:

Cayuga Medical – COVID Testing

\$ 158,000 \$ 15,600

Contract Staffing (Nursing)

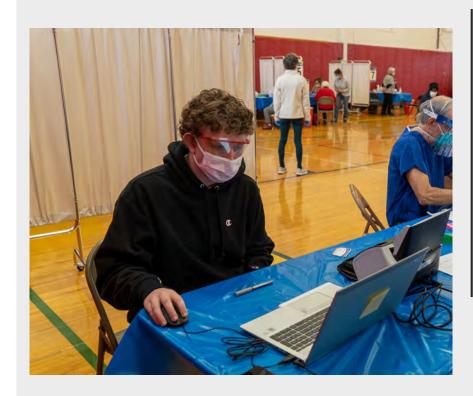
15,600

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



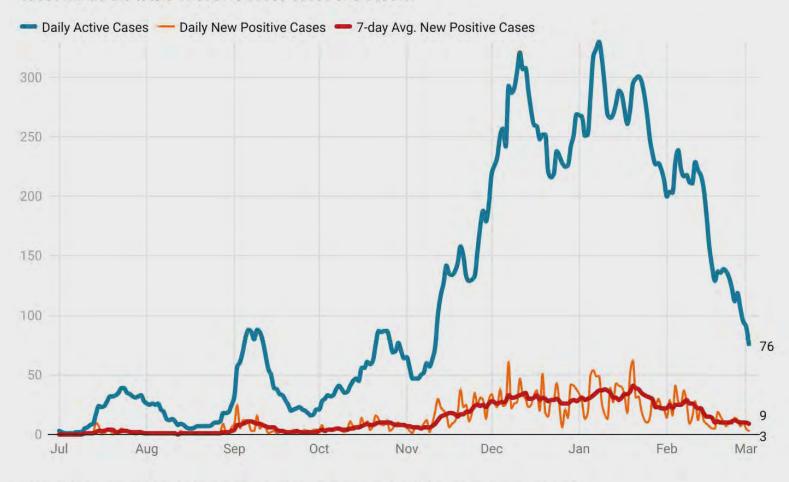
New York State Pop-Up COVID-19 Vaccination Clinic Beverly J Martin Elementary School, February 19, 2021

- 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.

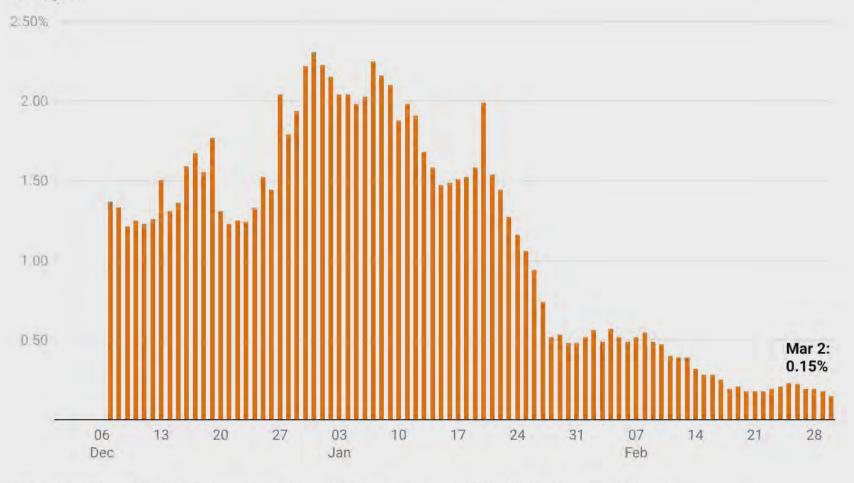
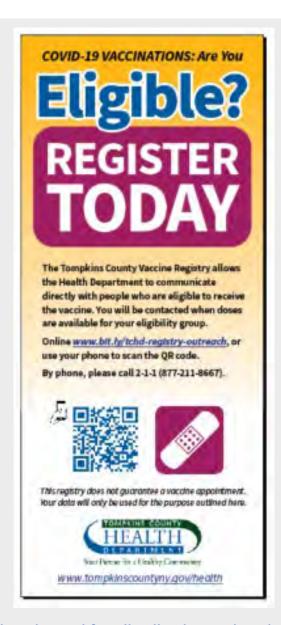




Chart: TCHD + Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH + Created with Datawrapper



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.



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 Hawaiin 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 <u>COVID-19</u> 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

		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)

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

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

•Primary changes:

Cayuga Medical – COVID Testing

\$ 159,120

Contract staffing (Nursing)

\$ 14,420



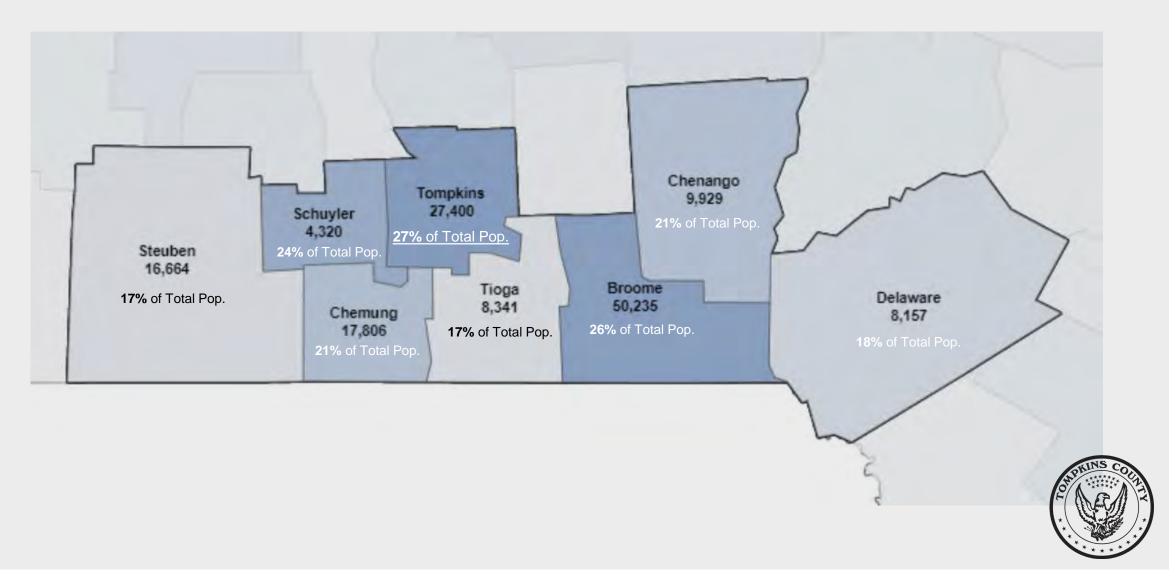
New Poster / Community Message

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

<u>EO 202.97</u> – Indoor dining at 75%. Defines vaccination priority.

<u>EO 202.98</u> – Gathering Guidance. Curfew lifted for gyms, bowling alleys, etc.

<u>EO 202.99</u> – Pharmacies can vaccinate age eligible, teachers, comorbidities.

EO 202.100 – Extends prior EOs to April30. 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 inperson (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 <u>COVID-19</u> <u>vaccine eligibility and dose availability updates</u> 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

		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 = 2/3 rds 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 guarantined 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)

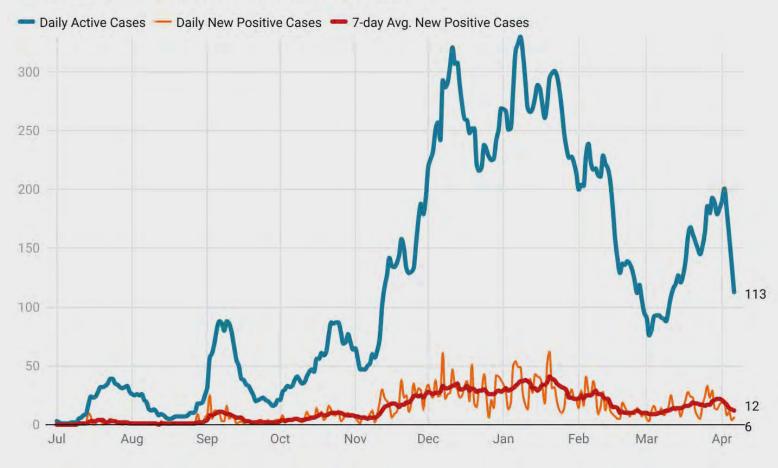
\$ 34,800

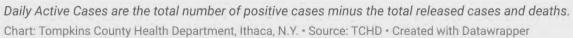


COVID-19 Disease Prevalence

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.







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.

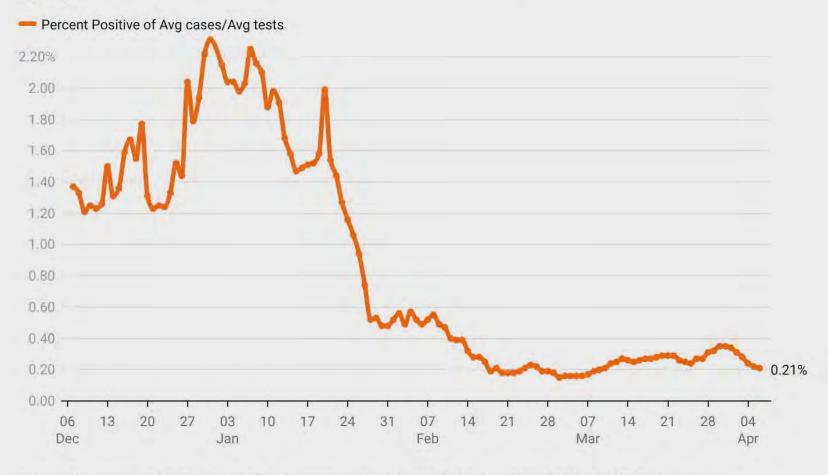




Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

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

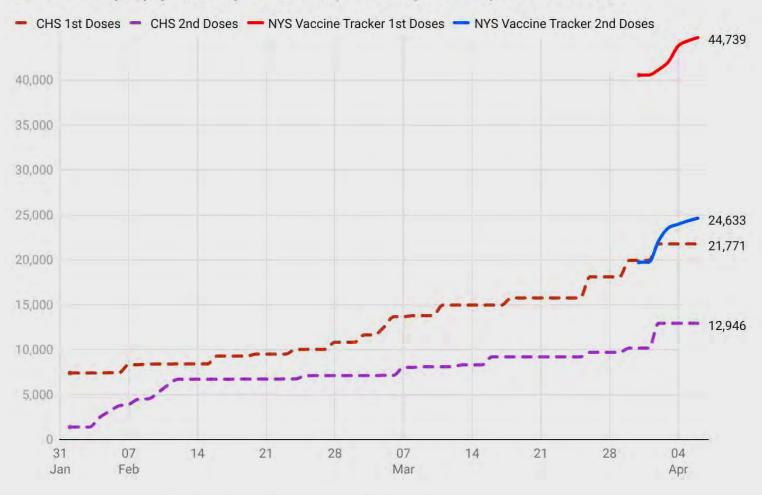




Chart: TCHD • Source: CHS + TCHD, from Feb. 1, 2021 • Created with Datawrapper

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)



Age

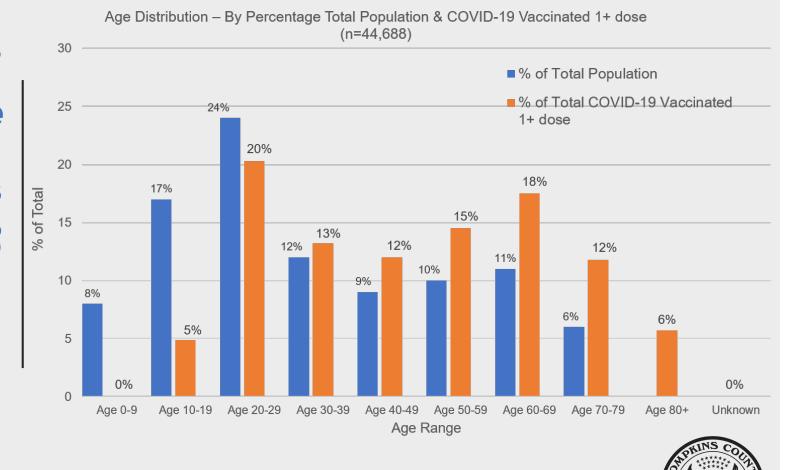
First Doses, n=44,688

(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.



Race

First Doses, n=44,694

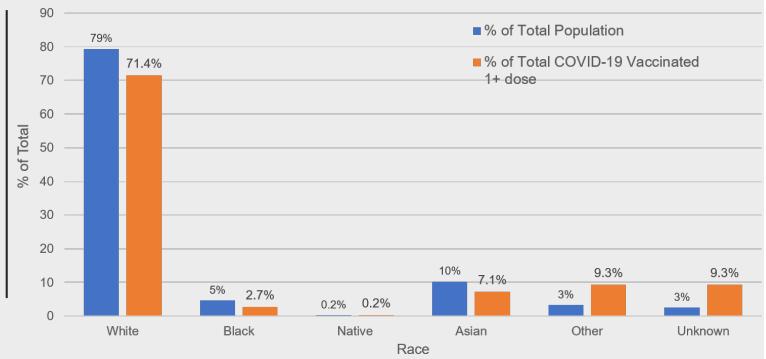
(Inclusive of nursing homes and travelers to other sites)

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.







Ethnicity

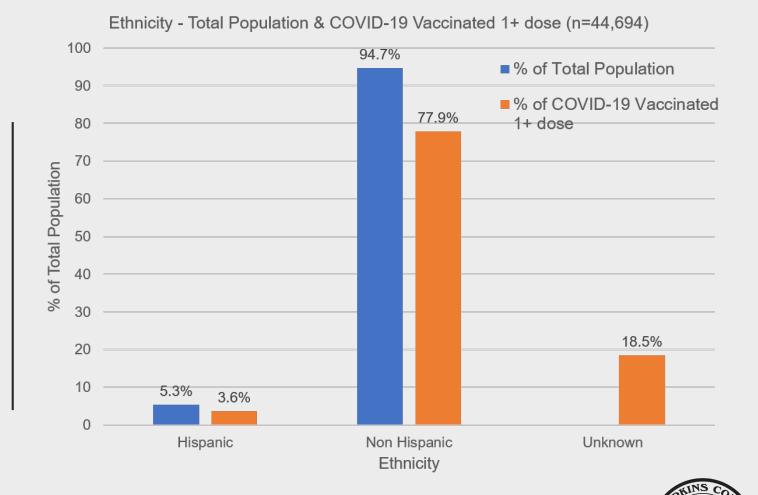
First Doses, n=44,694

(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.

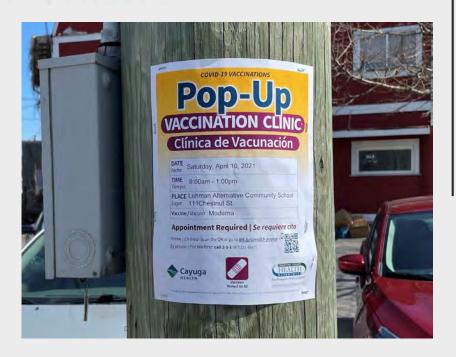
Updates will occur when large enough numbers are present to protect the privacy of individuals.





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 <u>reported</u> 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 <u>COVID-19</u> <u>vaccine eligibility and dose availability updates</u> 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 <u>translated</u> into multiple languages (including Spanish, Traditional & Simplified Chinese, Korean, Karen and Burmese)

4/14 - Tompkins Weekly <u>article:</u> "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)

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

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

•Primary changes:

Cayuga Medical – COVID Testing

\$ 204,400

Contract staffing (Nursing)

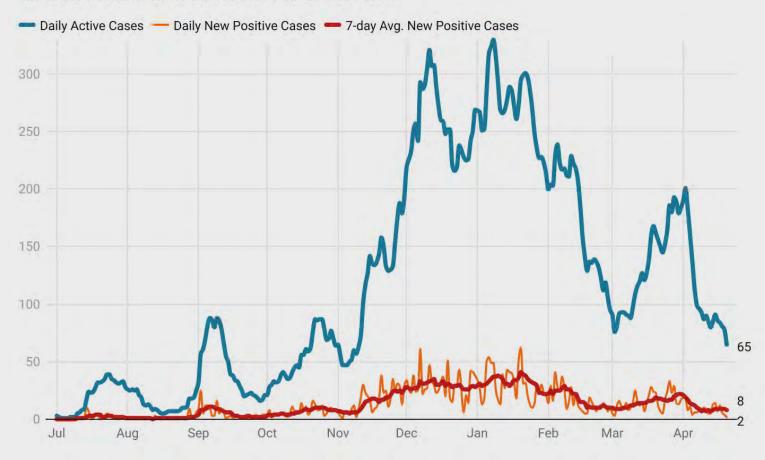
\$ 24,800

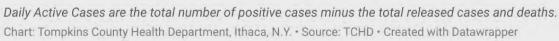


COVID-19 Disease Prevalence

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.







COVID-19 Disease Prevalence

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

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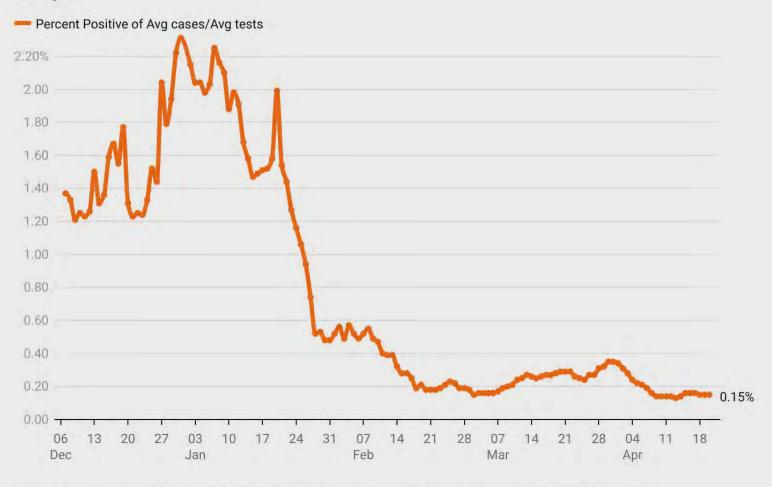


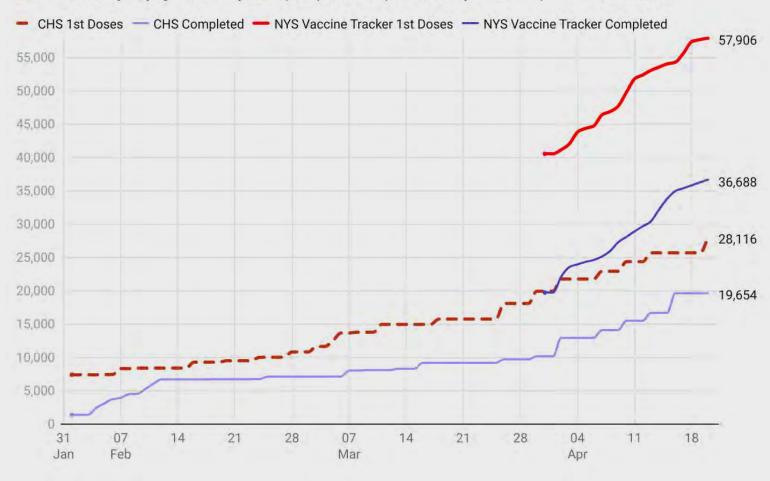


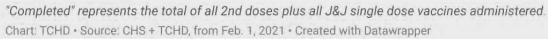
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

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







Age

First Doses, n=58,169

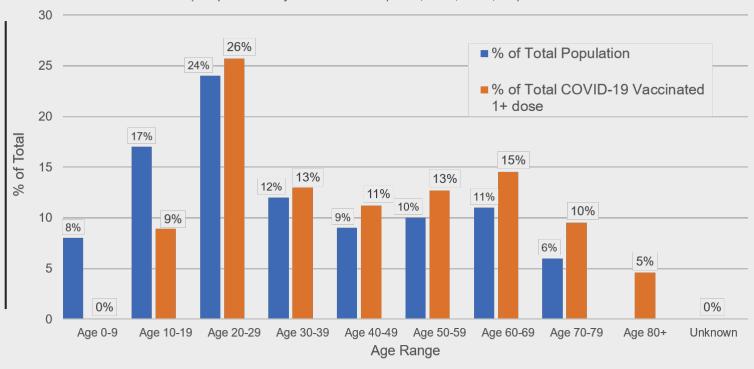
(Inclusive of nursing homes and travelers to other sites)

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.

Age Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose (Tompkins County residents as of April 20, 2021; N=58,169)





Race

First Doses, n=58,180

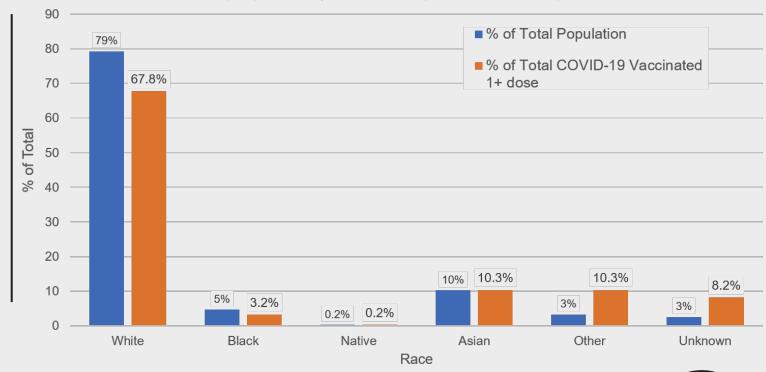
(Inclusive of nursing homes and travelers to other sites)

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.





Ethnicity

First Doses, n=58,180

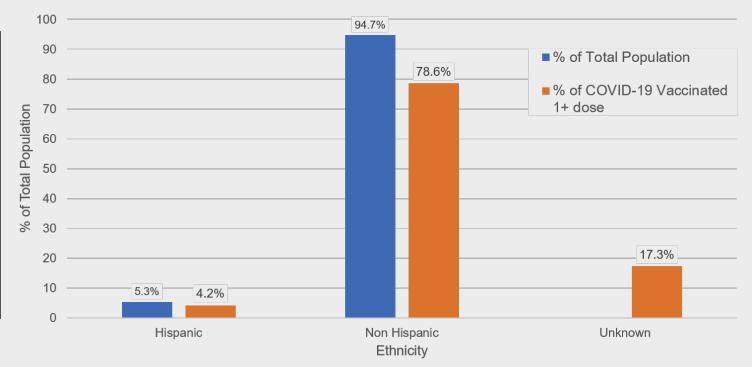
(Inclusive of nursing homes and travelers to other sites)

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

Total population data source: 2018 ACS 1yr est.

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

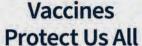
Data reported through NYS Immunization Information System (NYSIIS) Data is self-reported by each vaccinated individual. Ethnic Distribution – By Percentage Total Population & COVID-19 Vaccinated 1+ dose (Tompkins County residents as of April 20, 2021; N=58,180)







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 <u>Guidance</u>: 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
Average per week	2,680	1839	1250	789	\$72,310.30	29%	\$54,232.73	\$18,078





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.

<u>202.105</u> – 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 <u>new form</u> for businesses and organizations to request on-site vaccination clinics

5/5 - <u>Virtual Vaccine Q&A Office Hour</u> to be held with Dr. Blake from CMC, 3pm

Communications/Messaging

4/20, 4/26 & 4/30 – Health Department issues weekly <u>COVID-19 vaccine eligibility and dose availability updates</u> 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 <u>reminder</u> of weekly clinics, promotion of Vaccine Q&A Office Hour, Cornell clinic made public.

COVID-19 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)

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

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

•Primary changes:

•Cayuga Medical – COVID Testing

Contract staffing (Nursing)

\$100,100

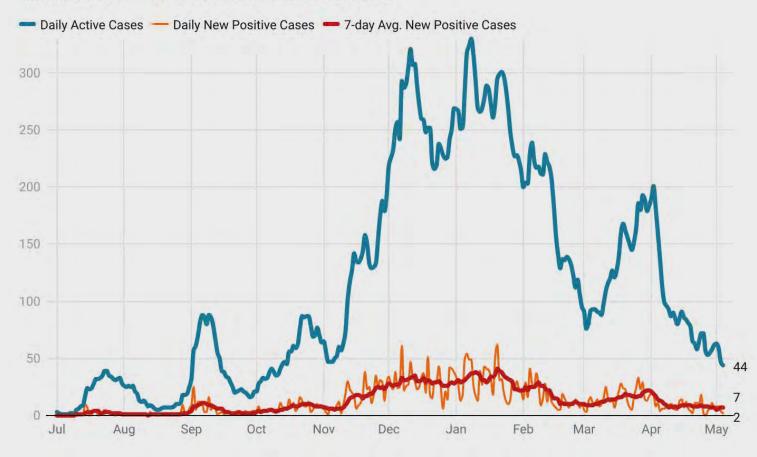
\$ 16,300

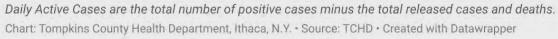


COVID-19 Disease Prevalence

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.







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.

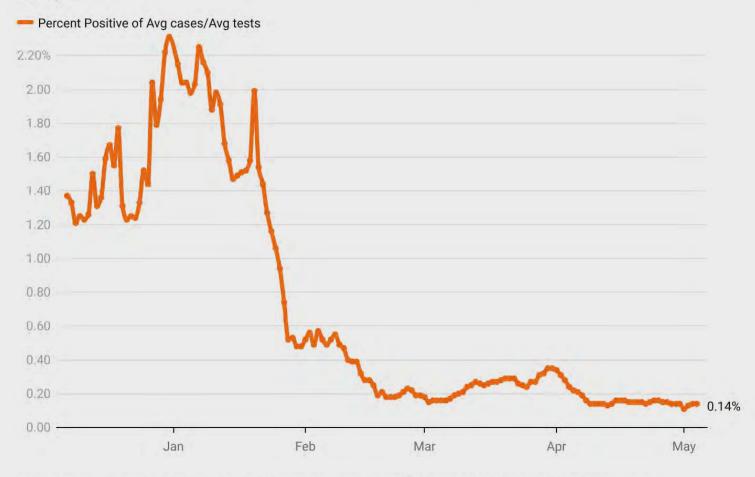


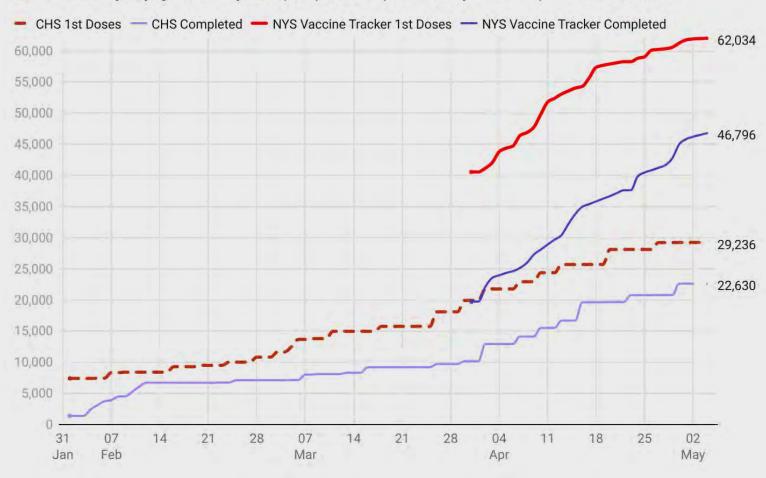


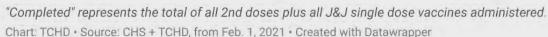
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

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







Age

First Doses, n=62,278

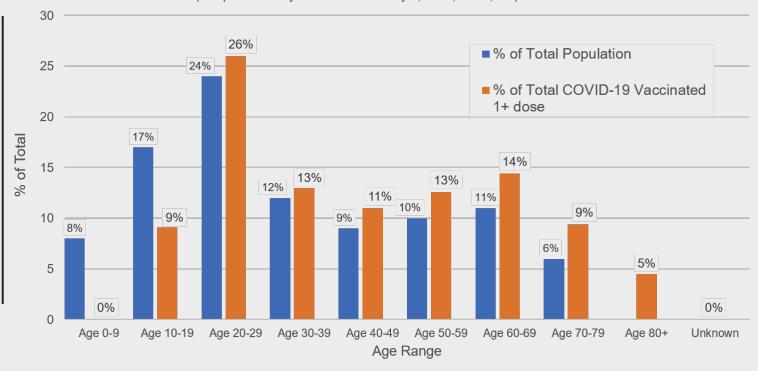
(Inclusive of nursing homes and travelers to other sites)

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.

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





Race

First Doses, n=62,278

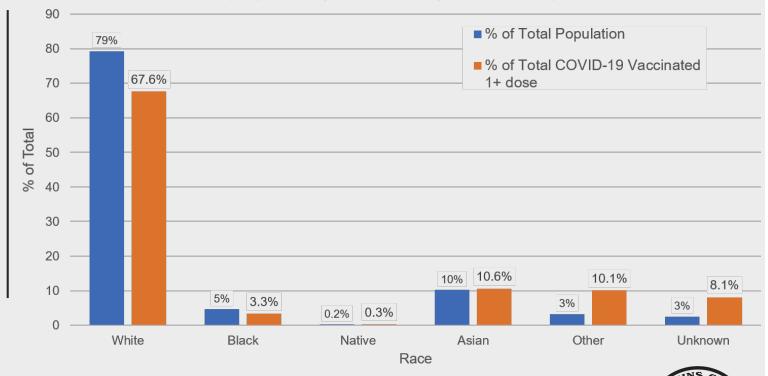
(Inclusive of nursing homes and travelers to other sites)

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

Total population data source: 2018 ACS 1yr est.

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





Ethnicity

First Doses, n=62,278

(Inclusive of nursing homes and travelers to other sites)

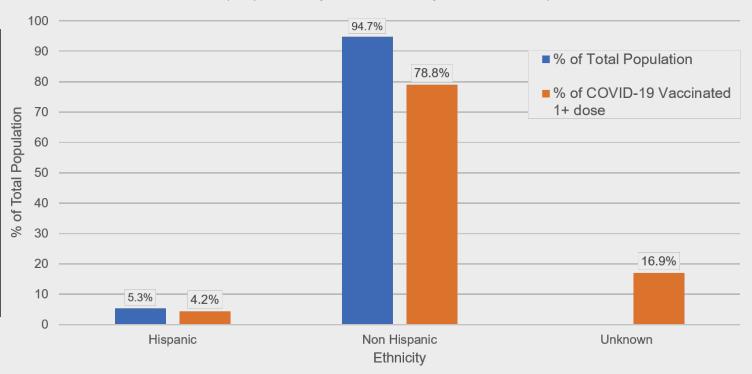
Includes all first vaccine doses of Tompkins County residents through 5/4/2021

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







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















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

<u>EO 202.106</u> – May 6 – No more Cluster Zone Restrictions

<u>EO 202.107</u> – May 10 – Extends prior EOs to June 9. Indoor/outdoor gather guidance.

<u>EO 202.18</u> - 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 winddown 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 <u>Newsletter</u> 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, <u>"Request a Clinic" Form</u> 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

		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)

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

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

•Primary changes:

Cayuga Medical – COVID Testing

\$ 87,000

Contract staffing (Nursing)

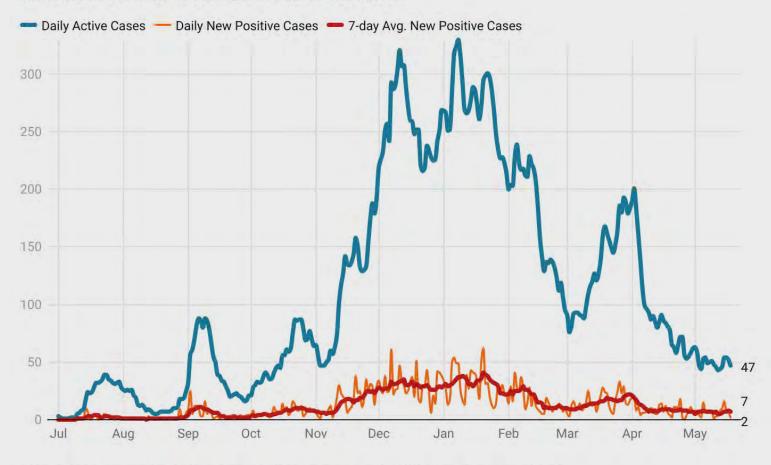
\$ 24,150

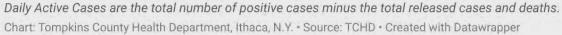


COVID-19 Disease Prevalence

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.







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.

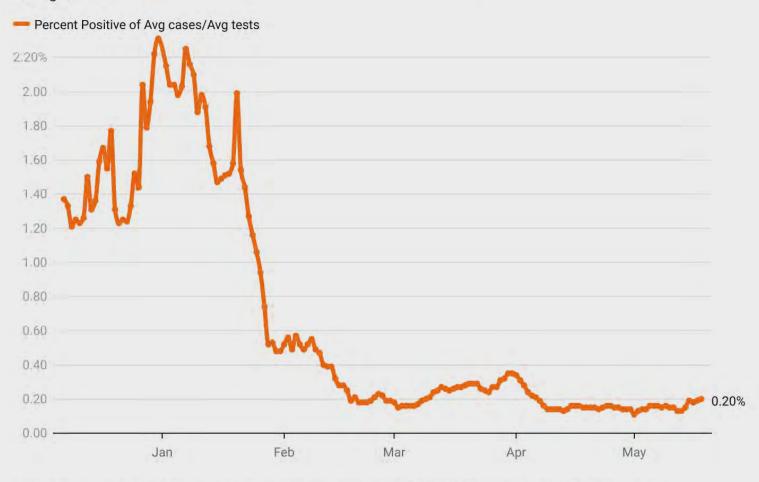


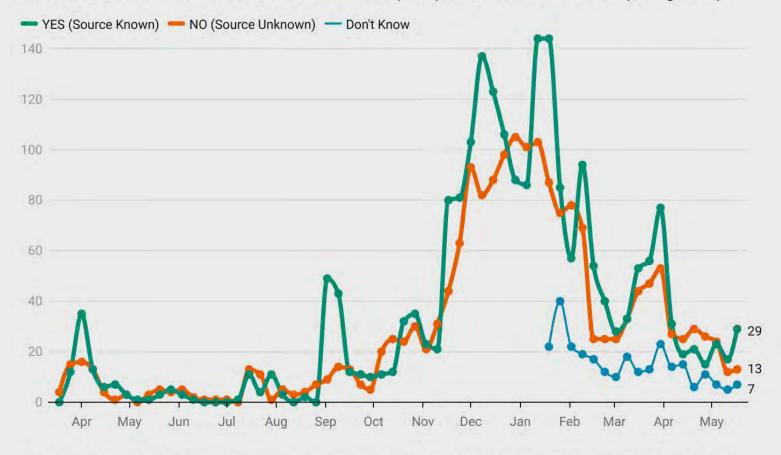


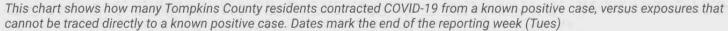
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

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.)





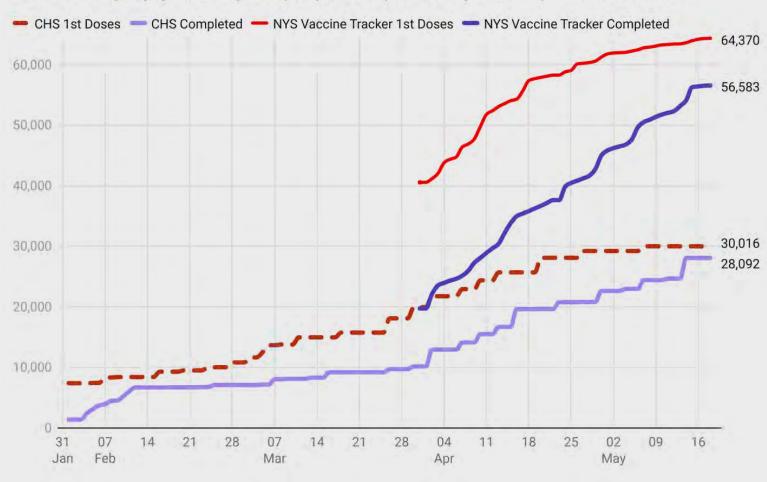
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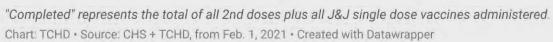


COVID-19 Vaccination Progress

Total COVID-19 Vaccinations (Tompkins County)

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



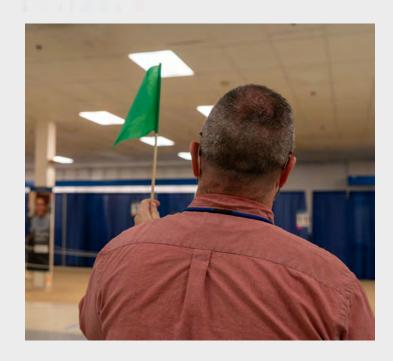






Protect Us All

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 <u>202.108</u> - Outdoor gathering guidance. No masks for unvaccinated unless in certain circumstances.

May 24 NYS OCFS & DOH <u>Joint Statement</u> on Revised Mask Guidance for Child Care Programs

May 25 EO <u>202.109</u> - 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 <u>WHCU interview</u>

5/26 - Frank Kruppa, Amie Hendrix interviewed for Tompkins Weekly article, <u>"Leaders Address Vaccine Demand Plateau"</u>

5/27 - Updated <u>mask guidance posters</u> for businesses/public venues, distributed with business mailing list (700+ locations)

5/28- TCHD Website updates "<u>Vaccine Sites</u>" 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)

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

\$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.

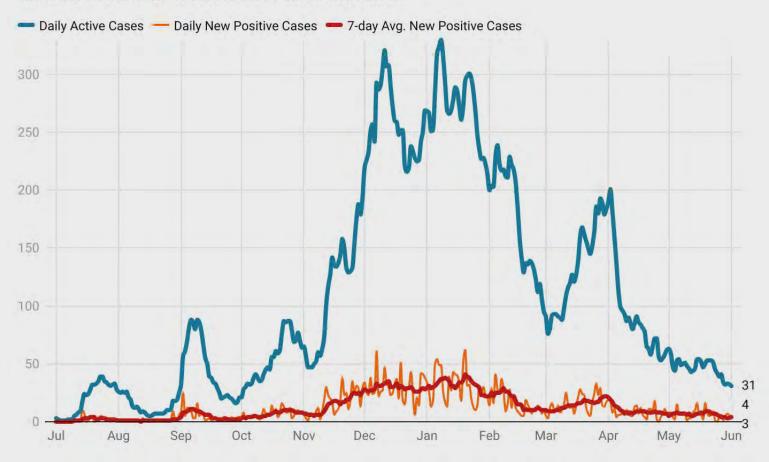
Outdoor residential gathering limit is removed, indoor residential gathering limit increased to 50 on May 19.

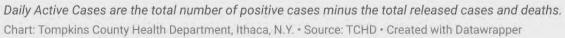


COVID-19 Disease Prevalence

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.







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.

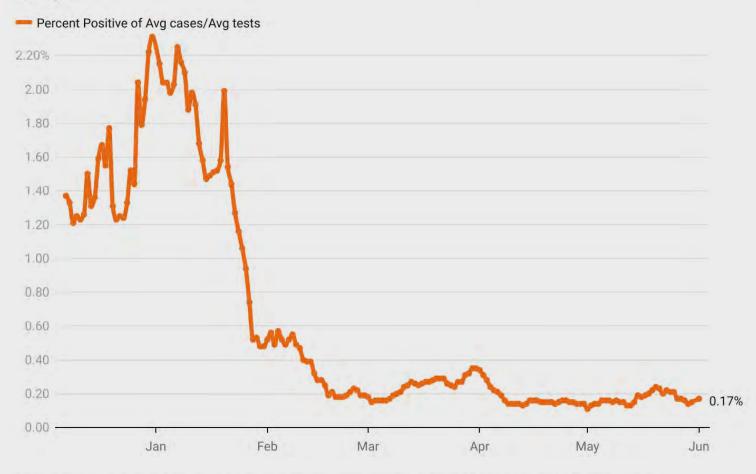


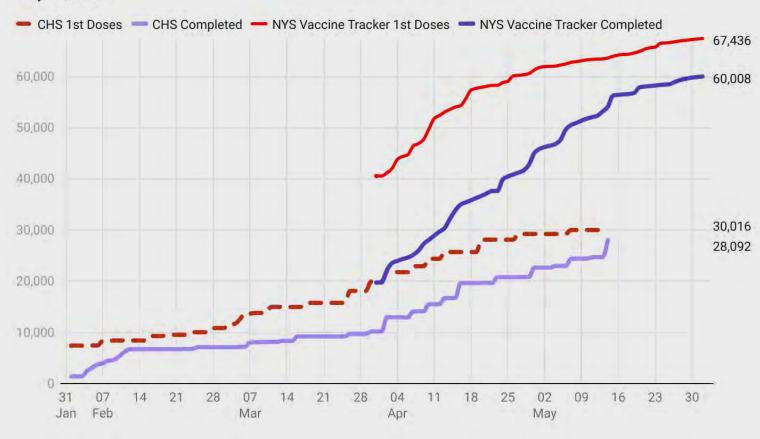


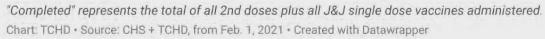
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

COVID-19 Vaccination Progress

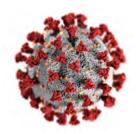
Total COVID-19 Vaccinations (Tompkins County)

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.









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 <u>public input</u> <u>survey</u> 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

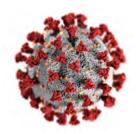
6/9-6/15 Outreach for Danby Rural POD (to be held 6/16)

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 <u>announces</u> fall 2021 to be fully in-person

6/29 - DMV <u>continuing</u> appointment system

6/31 - Expanded Budget Committee meets to consider American Rescue Plan Fund uses

7/6 - ICSD Free Summer Meals <u>start</u> this week

Communications/Messaging

6/16 - Most restrictions lifted, vaccine readily available

6/28 - Weekly vaccine <u>update</u>, 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)

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

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

Primary changes:

Cayuga Med, Testing

Contract staffing (Nursing)

\$ 306,500

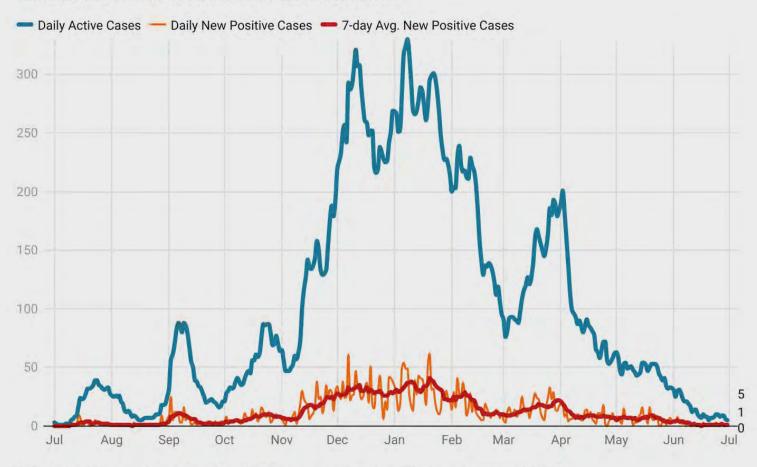
\$ 33,700

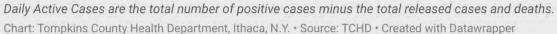


COVID-19 Disease Prevalence

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.







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.

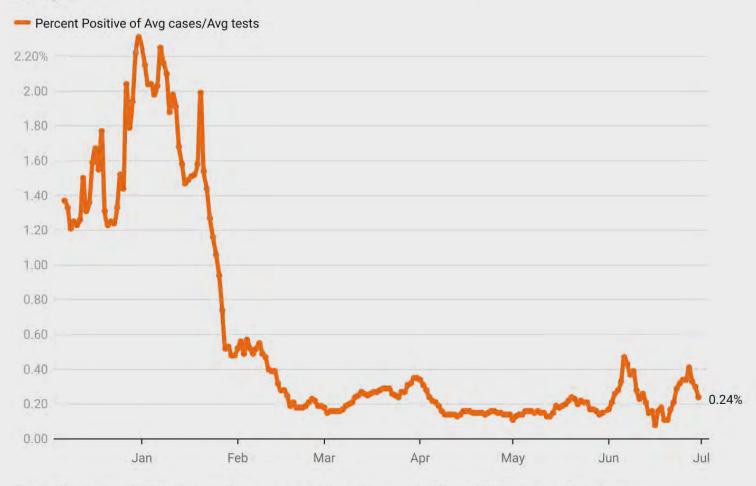


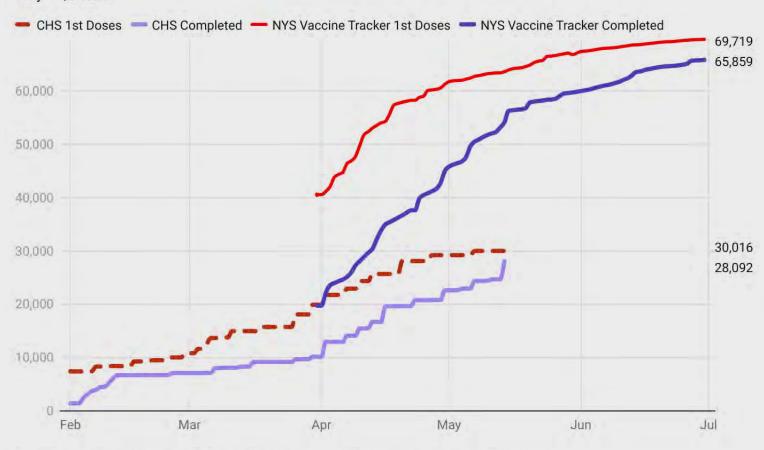


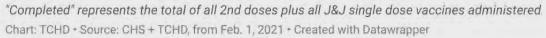
Chart: TCHD • Source: TCHD & Electronic Clinical Laboratory Report System (ECLRS) at NYSDOH • Created with Datawrapper

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.







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



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

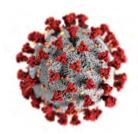
Special thank you to Ted Schiele for his management of the Health Department website throughout the COVID-19 pandemic.



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%
	Average per week	2,764.92	1732	1185	760	\$60,772.09	27%





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 <u>approves</u> booster doses for immunocompromised individuals (direction is to communicate with PCP)

County / Partner Operations

7/30 - Local mask <u>advisory</u> goes into effect.

8/9 - Directive <u>issued</u> 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 <u>resumes</u> 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 <u>published</u> 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 = 2/3 rds 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

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

•Primary changes:

Cayuga Med, Testing

•Contract staffing (Nursing)

\$ 1.26m

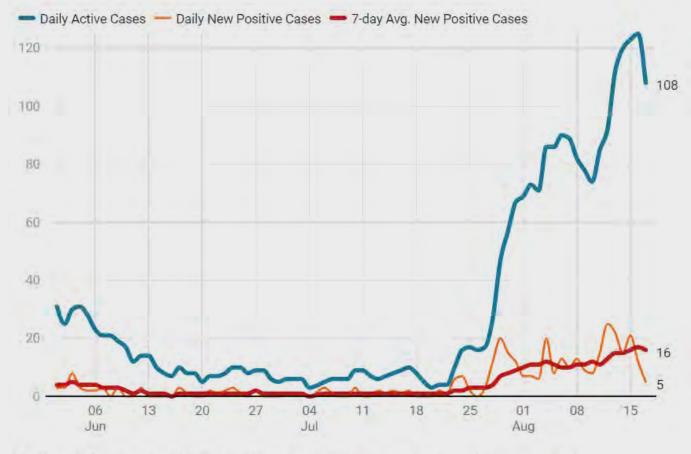
\$ 37,000

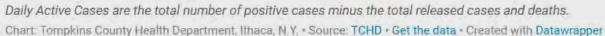


COVID-19 Disease Prevalence

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.







Vaccination Clinics & Local Availability



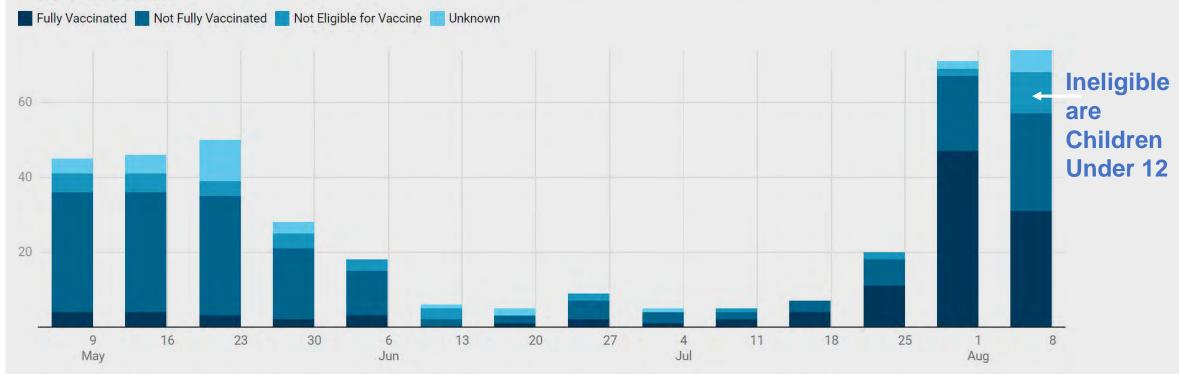
COVID-19 vaccines are readily available throughout the community, through pharmacies, doctors offices, and pop-up clinics. TCHD is hosting several upcoming clinics, listed online alongside other community options at https://tompkinscountyny.gov/health/covid19popup

- August 18: Newfield Central School (ages 12+)
- •Sept. 1: <u>Tompkins Cortland Community College</u> (TC3) (ages 12+)
- •Sept. 2: <u>Tompkins Cortland Community College</u> (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.



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

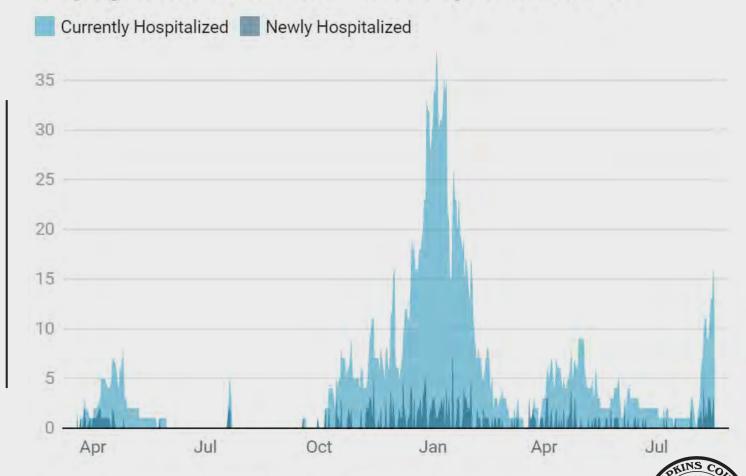


Hospitalizations

14 Active Hospitalizations

- Vast majority of hospitalizations are unvaccinated.
- Several recent hospitalizations have been fully vaccinated, and some have been admitted for noncovid 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

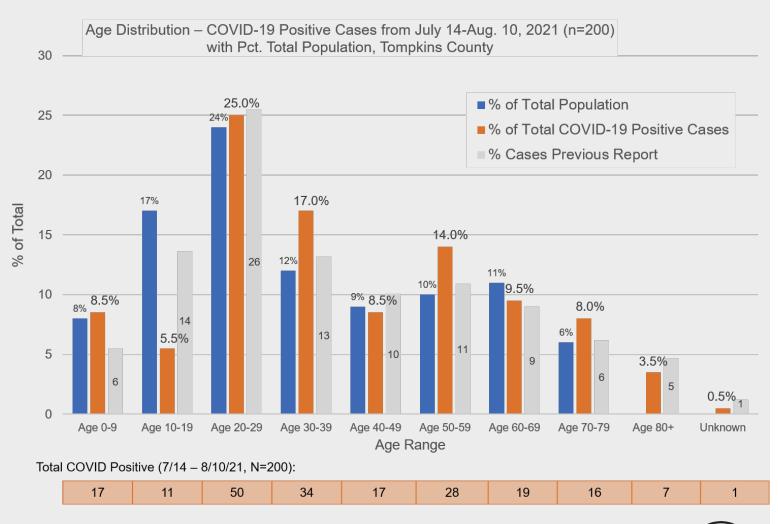
Data reported by Tompkins County Health Dept.

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).





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

Race

Includes all positive cases 7/14-8/10

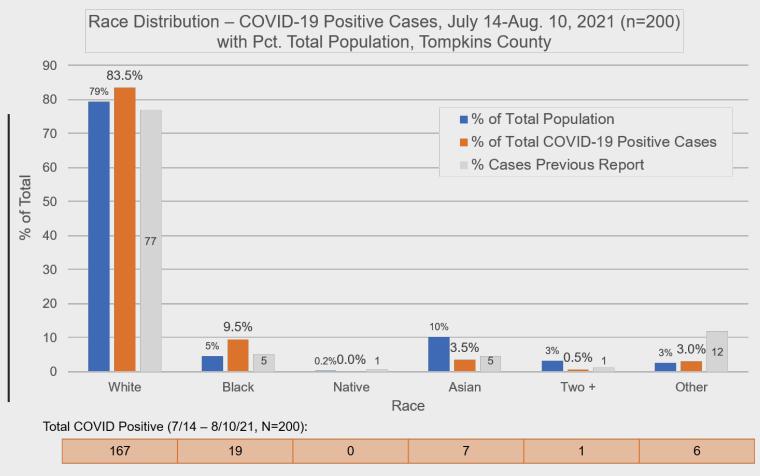
Data reported by Tompkins County Health Dept.

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).



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.

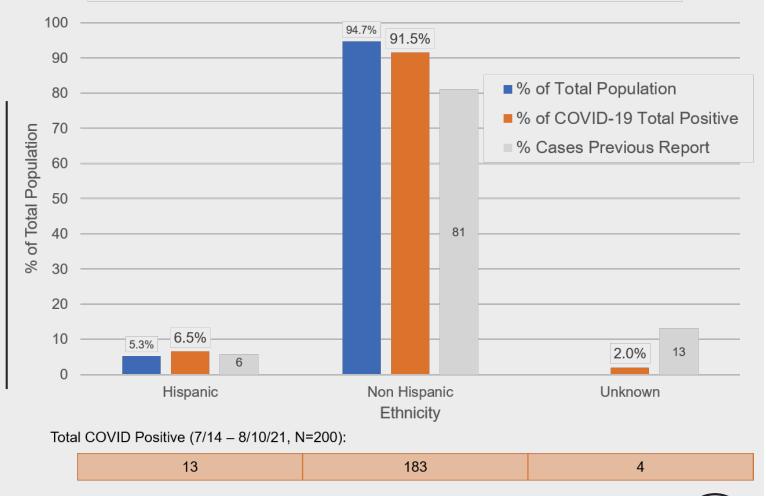
Data is self-reported by each sampled individual.

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 14-Aug. 10, 2021 (n=200) with Pct. Total Population, Tompkins County





Vaccination Demographics

Age

First Doses, n=72,164

(Inclusive of nursing homes and travelers to other sites)

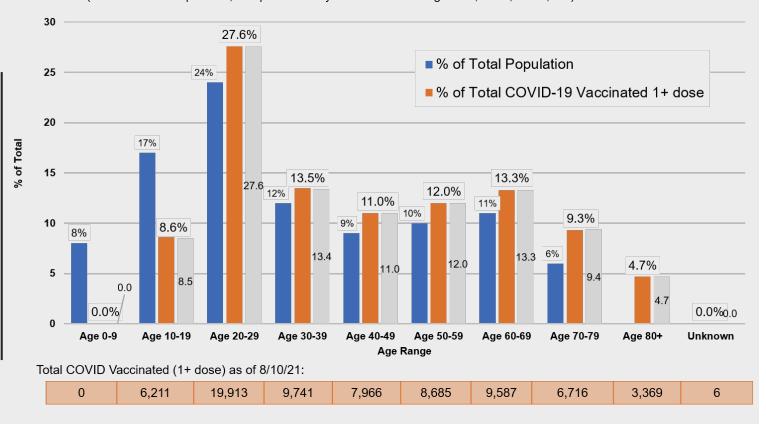
Includes all first vaccine doses of Tompkins County residents through 8/10/2021

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)





Vaccination Demographics

Race

First Doses, n=72,194

(Inclusive of nursing homes and travelers to other sites)

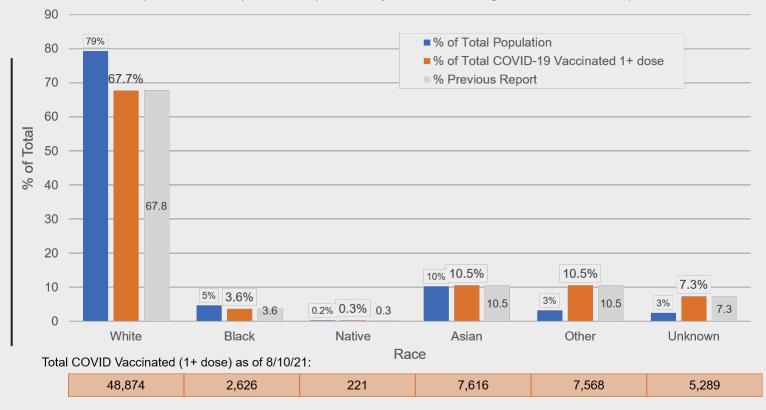
Includes all first vaccine doses of Tompkins County residents through 8/10/2021

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)





Ethnic 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

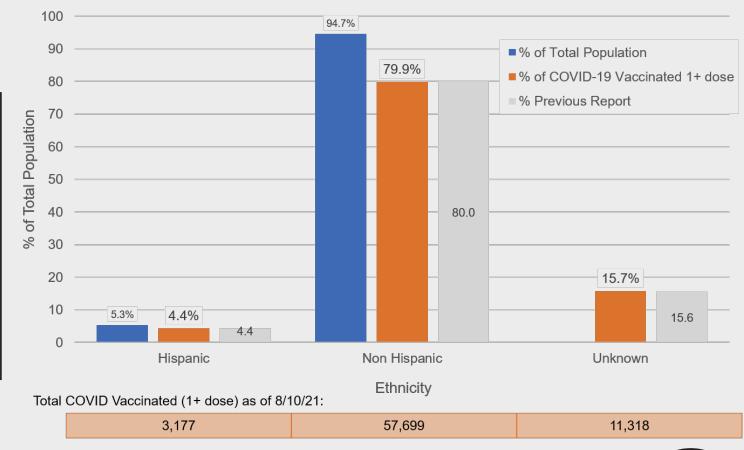
(Inclusive of nursing homes and travelers to other sites)

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

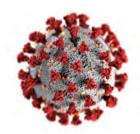
Total population data source: 2018 ACS 1yr est.

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.







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 <u>announces</u> "airborne virus" designation, new worker protections, employer plan mandates

County / Partner Operations

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

8/20 - TCHD issues <u>recommendation</u> 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 <u>issued</u> 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 Satement on Pfizer full approval

8/27 - PR detailing recent cases and hospitalizations.

8/31 - TCHD Statement on case increase.

8/31 - TCHD <u>Hiring</u> 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)

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

\$5,169,000 (+\$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).

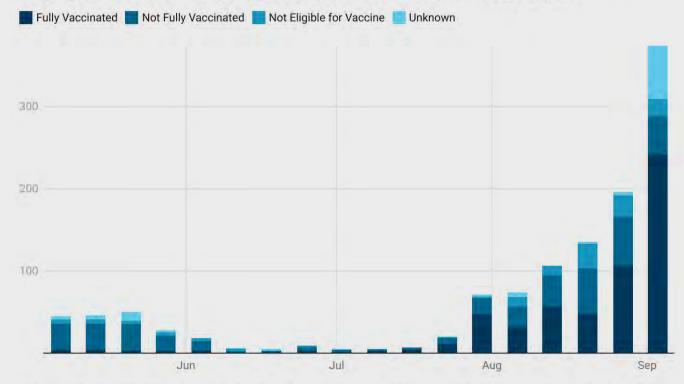
Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



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.



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

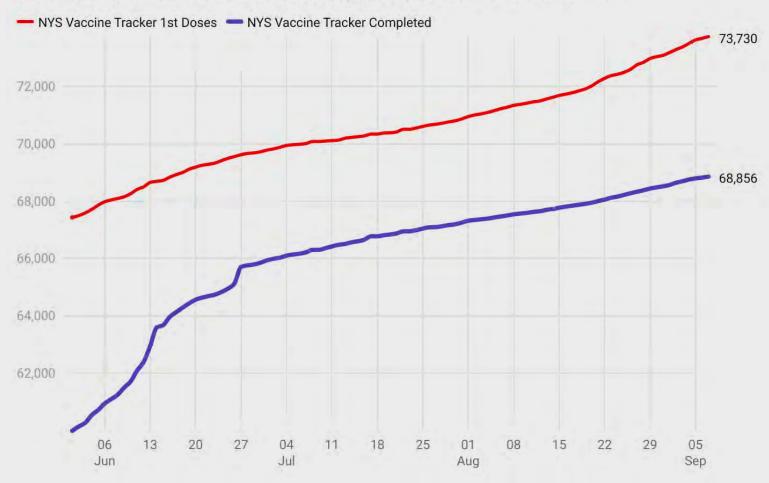
Interactive chart: https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus

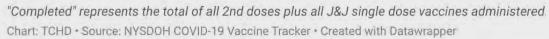


COVID-19 Vaccination Progress

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

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







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

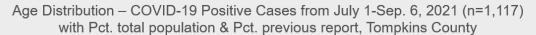
Age Range

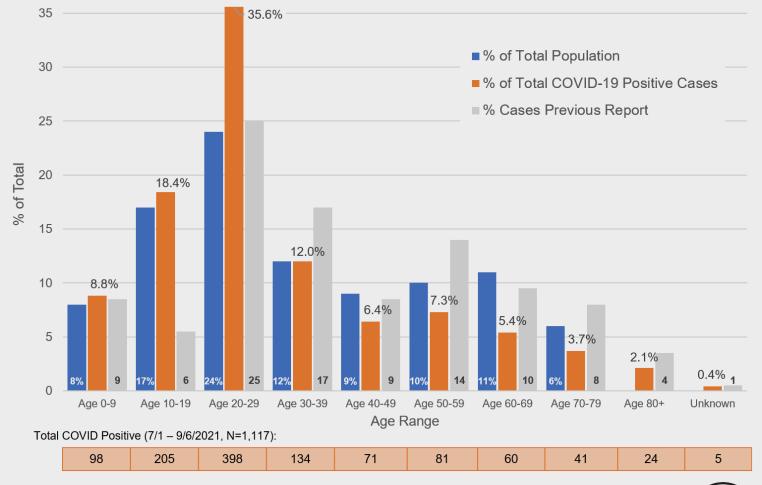
Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

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).







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

Race

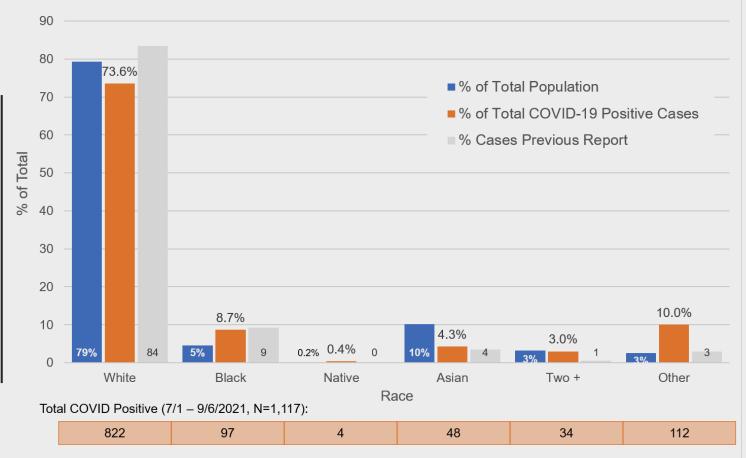
Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

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



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)

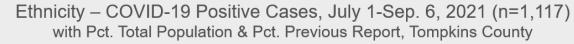
Ethnicity

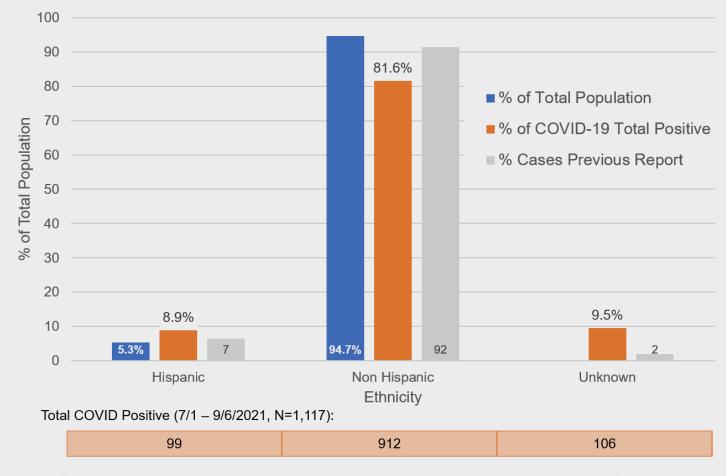
Includes all positive cases 7/1-9/6
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

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).

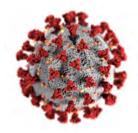




Tested individuals had the option to select "unknown" for race. In this chart "Other" = Unknown + Null + Pref not to ans.

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%
	Average per week	2,391.57	1702	1183	783	\$ 57,138.11	33%



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 <u>announces</u> additional funds towards Emergency Rental Assistance Program

9/15 - Hochul <u>announces</u> 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 <u>annouces</u> \$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 <u>multiple locations</u> throughout the county (Groton, Downtown Ithaca, Lansing, etc.); Governor Hochul's <u>#VaxToSchool Campaign</u> 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 \$ 16,700

•Contract staffing (Nursing)



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 nonclassroom settings including transport, gymnasium and cafeteria settings, and outdoor sports and recess.
- For more details refer to the <u>published guidance</u> <u>document</u>. 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).

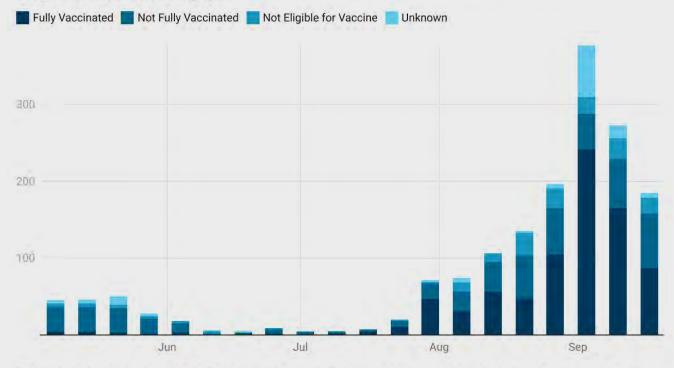
Chart: Tompkins County Health Department, Ithaca, N.Y. • Source: TCHD • Created with Datawrapper



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.



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

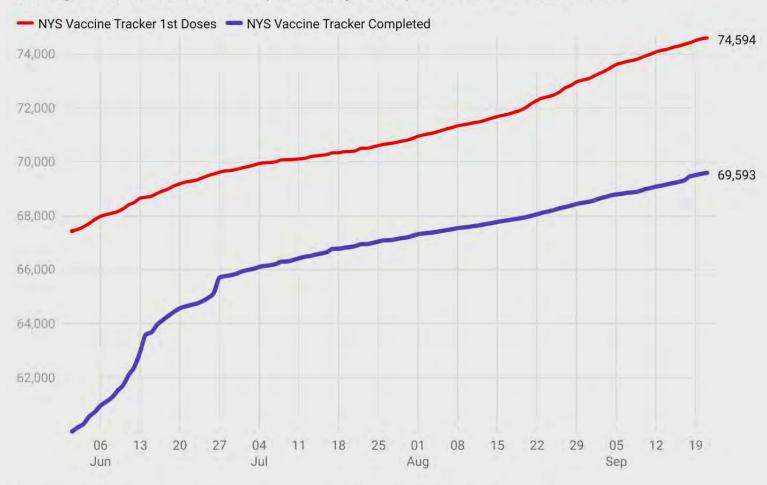
Interactive chart: https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus



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.



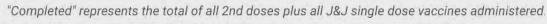
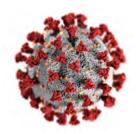


Chart: TCHD • Source: NYSDOH COVID-19 Vaccine Tracker • Created with Datawrapper





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 - <u>EO 4</u> Addresses Health Care Staffing Shortages

10/1 – Florida passes NYS in Covid Deaths

County / Partner Operations

9/22 - Kruppa <u>interviewed</u>, 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

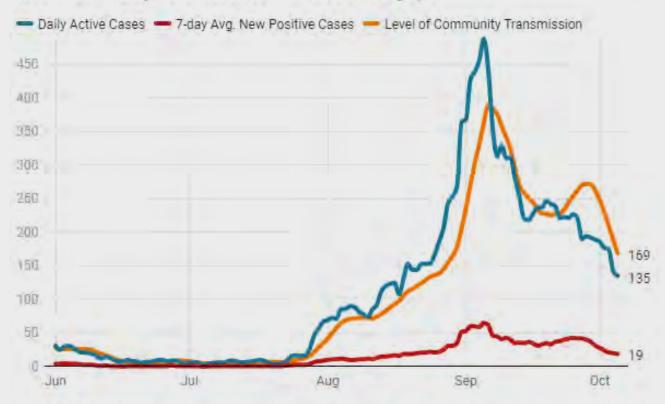


- Eligibility and information published on TCHD website & through several press releases.
- TCHD Hosting 3 clinics, 10/7-9
- TCHD encouraging eligible older adults to get booster.
- Recommended because data indicates that the immune response may have waned and protection weakened six or more months after 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.



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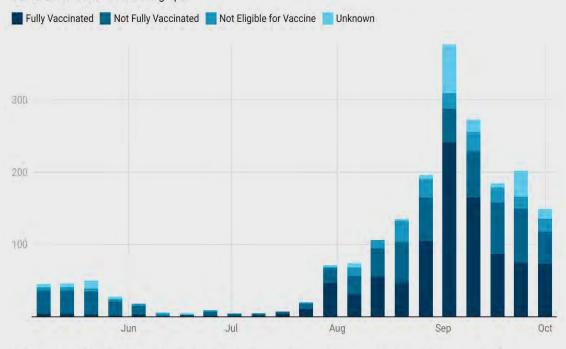
Chart: Tompkins County Health Department, Ithaca, N.V. - Source: TCHD - Get the data - Created with Datawrapper



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.



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

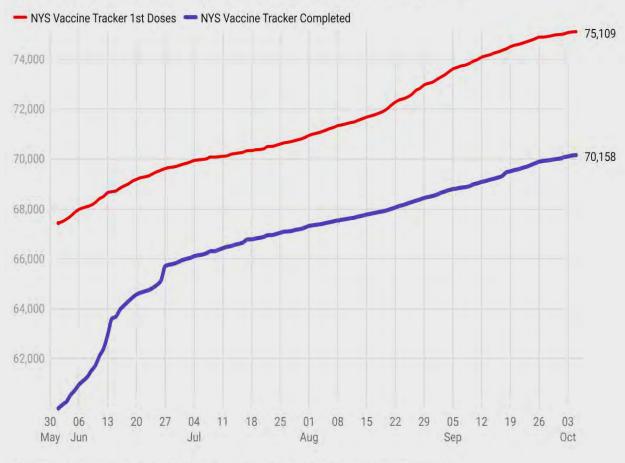
Interactive chart: https://tompkinscountyny.gov/health/factsheets/coronavirusdata#vaccinationstatus



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.

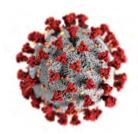
Thank you TCHD staff & Pandemic Response Team Members











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 <u>announces</u> 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

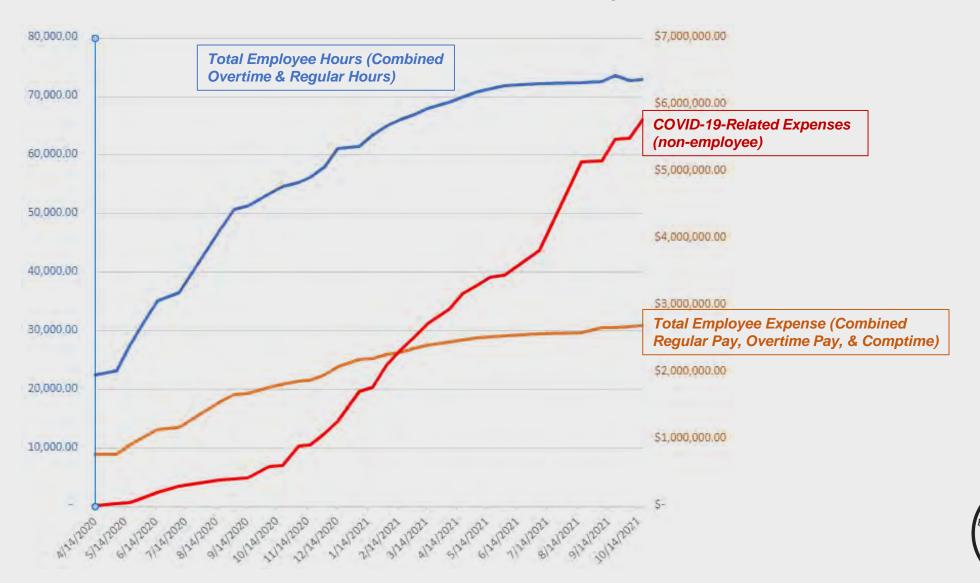
Shift in language to focus on hospitalizations & severity of disease.

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

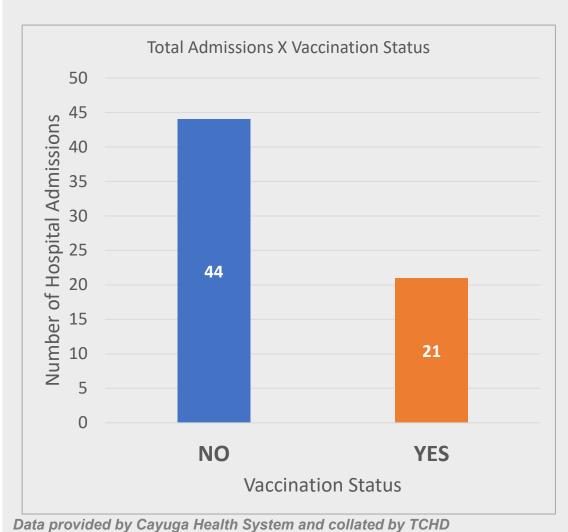


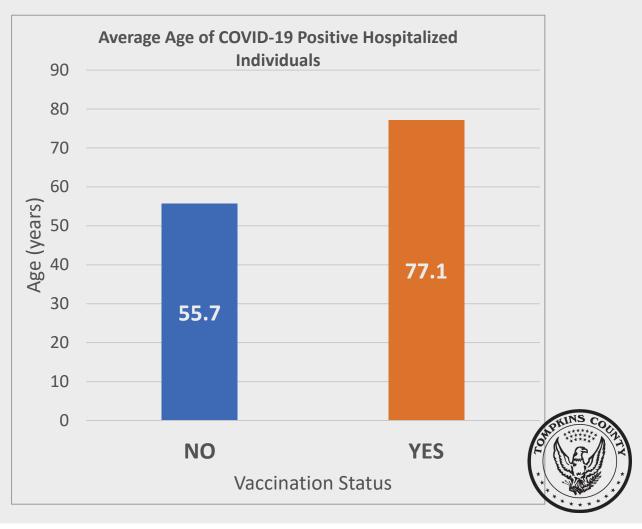
- Eligibility and information published on TCHD website & through several press releases.
- TCHD Hosted 5 clinics, 10/7-15, administering over 600 boosters.
- Two additional Pfizer booster clinics planned for this week.
- TCHD encouraging eligible older adults to get booster.
- As Moderna and J&J move 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

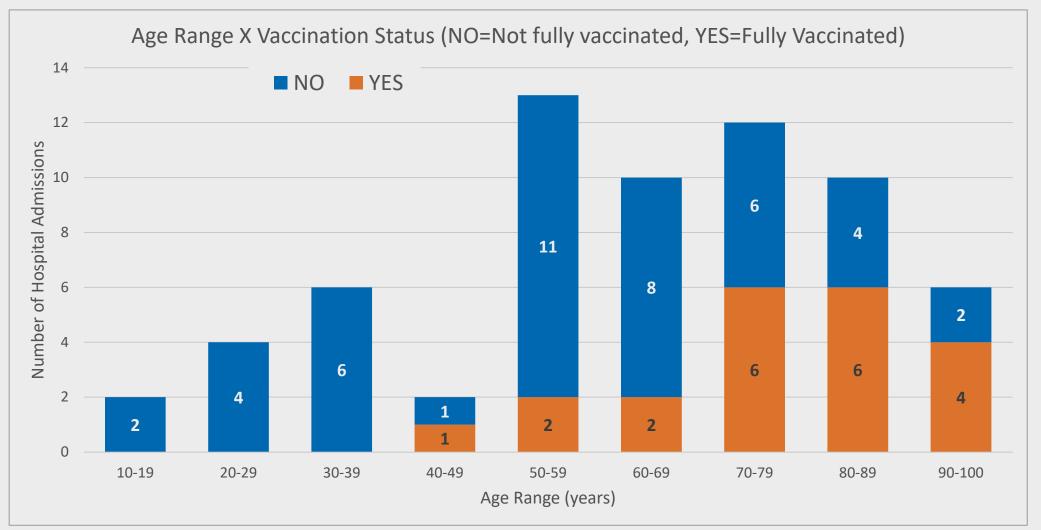
(Vaccination Status: NO=Not fully vaccinated at admission, YES=Fully Vaccinated at admission)





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)

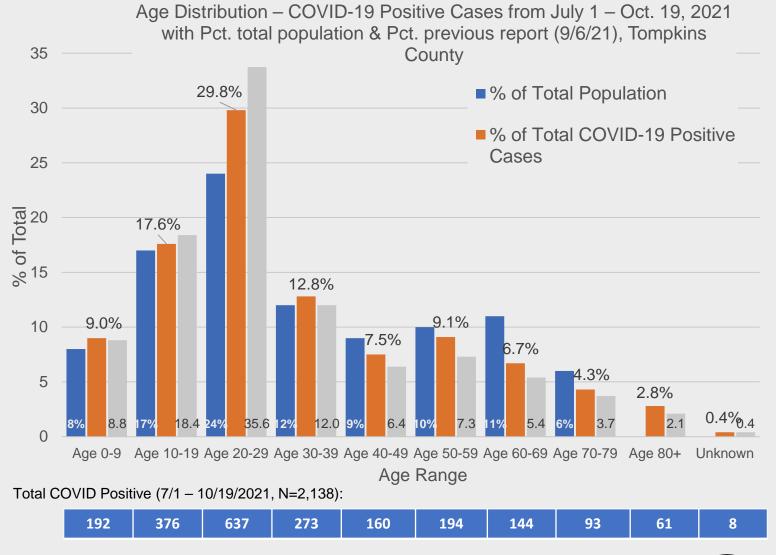
Age Range

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).





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

Race

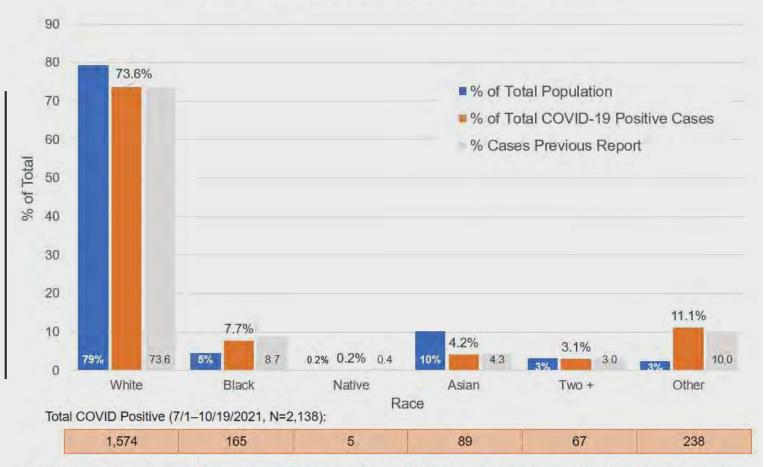
Includes all positive cases 7/1-10/19
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

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–Oct. 19, 2021 with Pct. Total Population & Pct. Previous Report, Tompkins County



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

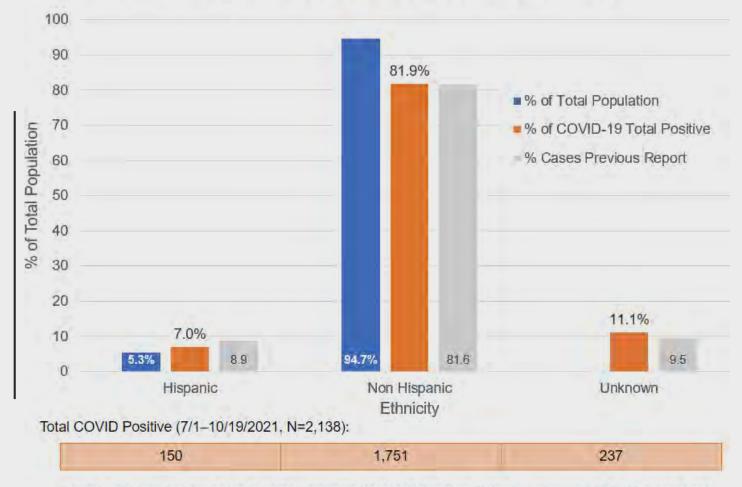
Includes all positive cases 7/1-10/19
Data reported by Tompkins County Health Dept.
Data is self-reported by each sampled individual.

Total population data source: 2018 ACS 1yr est.

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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).

Ethnicity – COVID-19 Positive Cases, July 1–Oct. 19, 2021 (n=2,138) with Pct. Total Population & Pct. Previous Report, Tompkins County

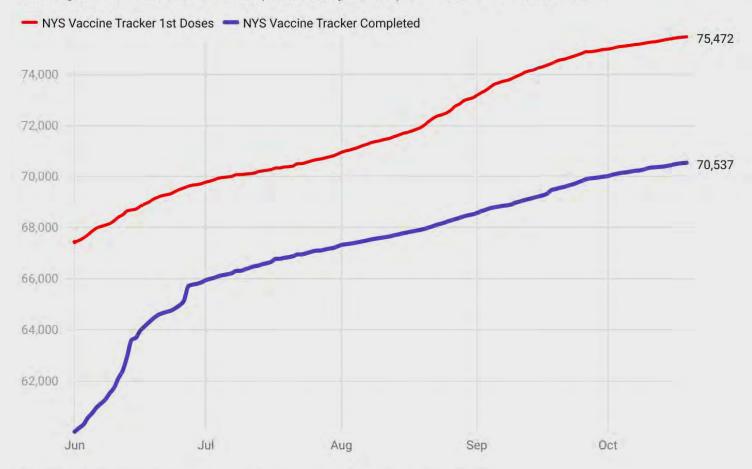


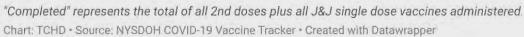
Tested individuals had the option to select "unknown" for race. In this chart "Other" = Unknown + Null + Pref not to ans.

COVID-19 Vaccination Progress

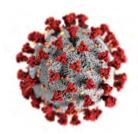
Total COVID-19 Vaccinations Since June 1, 2021, Tompkins County

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









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 <u>published</u>
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.

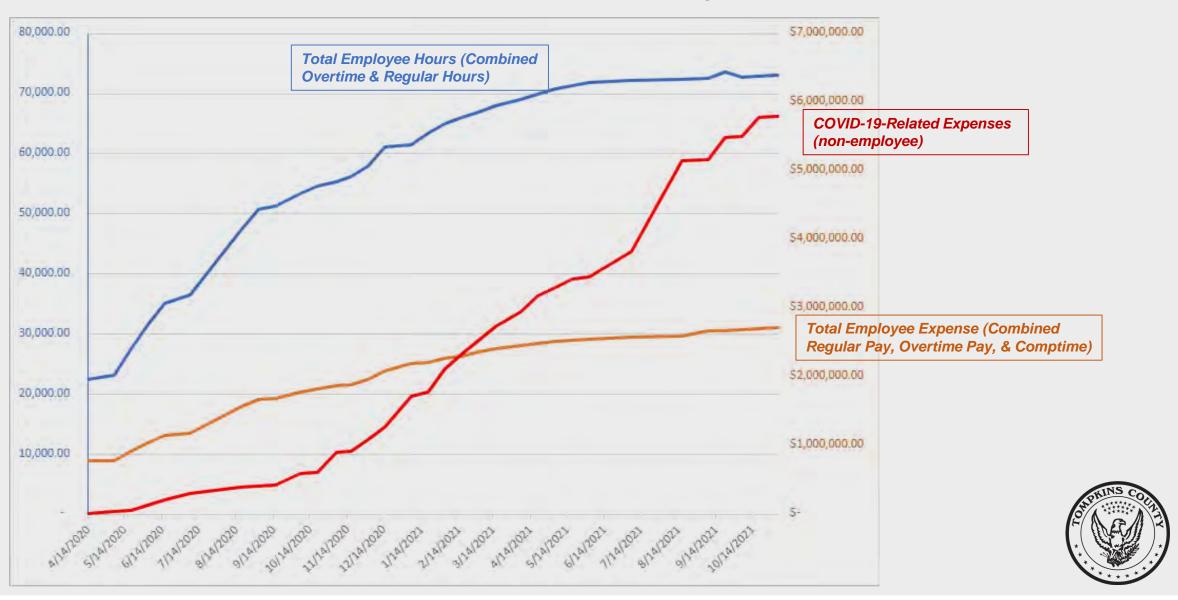
11/3 - Children Ages 5-11 Vaccination FAQ Published

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

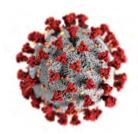
Combined COVID-19 Hours & Expenses Over Time



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

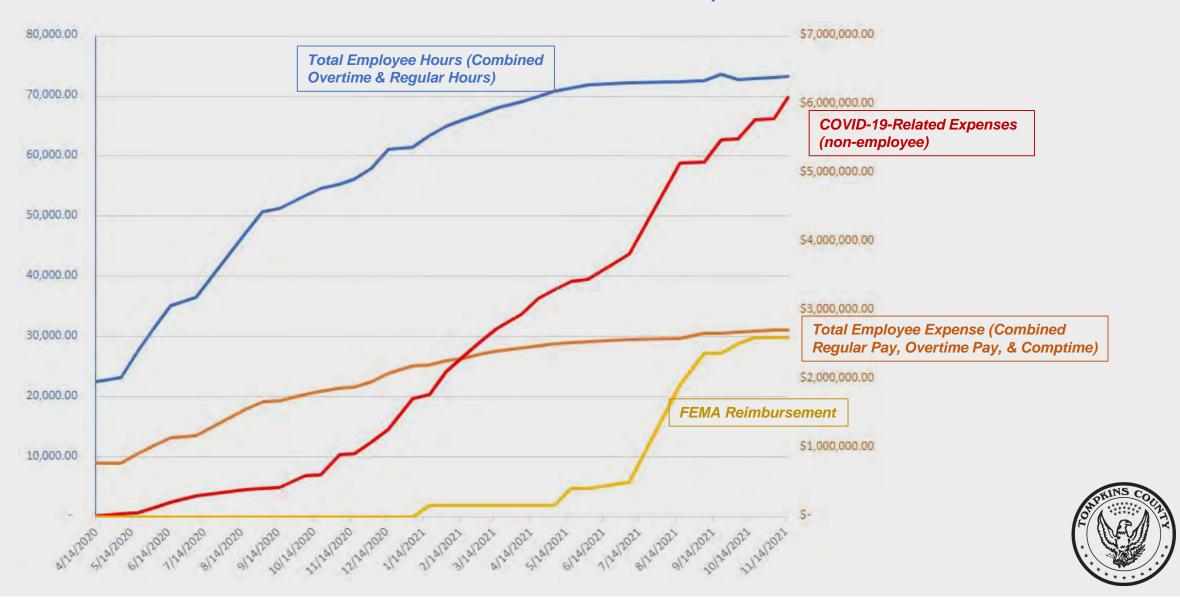
11/14 - Published "What is Contact Tracing" videos, updated and translated into <u>French</u>; additional translations to come include Spanish, Chinese (Traditional and Simplified); <u>Karen</u> & <u>Russian</u> have been published already

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.

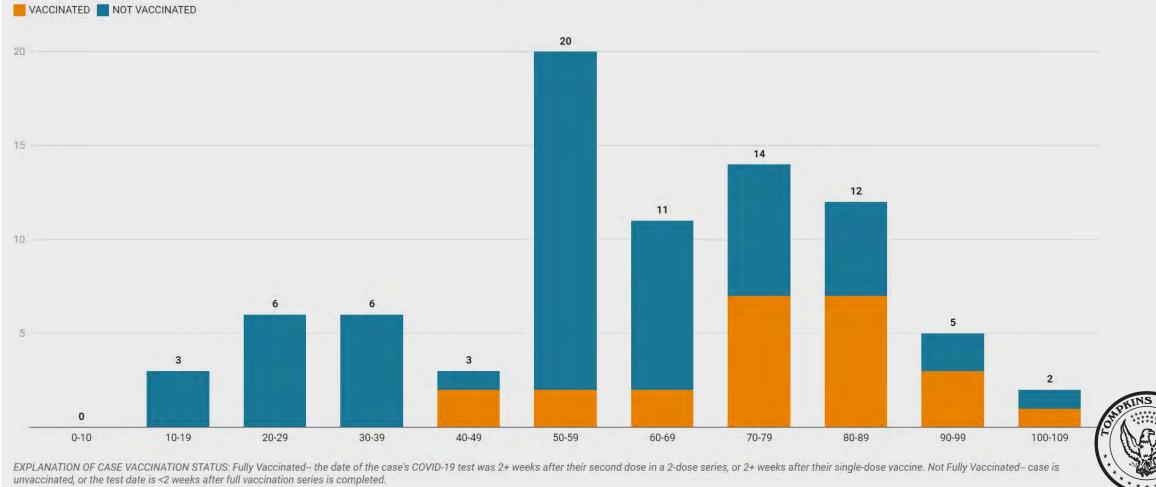
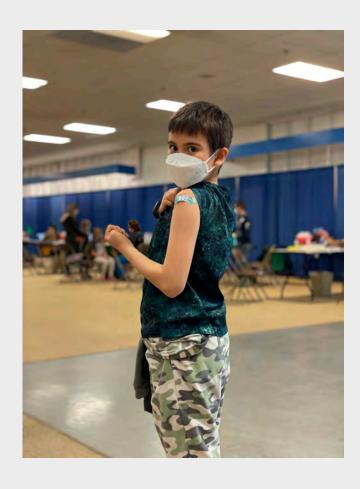


Chart: TCHD · Source: CMC compiled by TCHD · Created with Datawrapper

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



Messaging Updates



Omicron Variant

- On 11/26/21, the CDC released a <u>statement</u> about the new Variant of Concern named Omicron, emphasizing the ongoing importance of familiar prevention measures
- TCHD recommends the following: <u>get vaccinated</u>, <u>wear a mask</u> in indoor public places, maintain <u>social</u>
 <u>distance</u> and <u>avoid crowded areas</u> when in public, <u>wash hands</u> frequently, <u>monitor your symptoms</u>, and <u>get tested</u> if symptoms develop

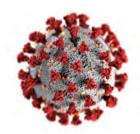
Boosters

- 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
- <u>Boosters available</u> at pharmacies, medical offices; TCHD to host clinic 12/11

Business & Holiday Guidance

- Mask Advisory remains in effect
- New holiday signage for businesses developed





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 <u>closed</u> 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.

Communications/Messaging

11/18 - Update on Youth Vaccination Rates & Clinics

11/23 - Booster Doses Available Ages 18+

12/02 - <u>Variant Precautions, Booster Doses, Delays in Case</u> <u>Investigation and Contact Tracing</u>

12/07 - Moderna Booster Clinic 12/11, Town Hall 12/9

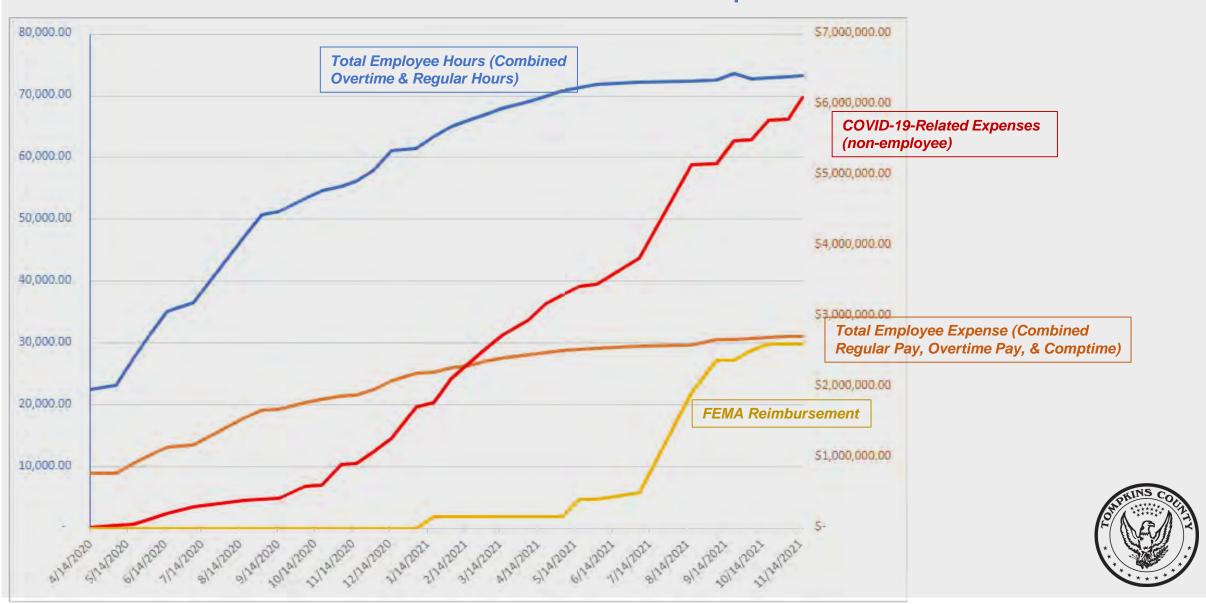
12/09 - COVID Town Hall planned for Thursday, 12/9, 4:30pm

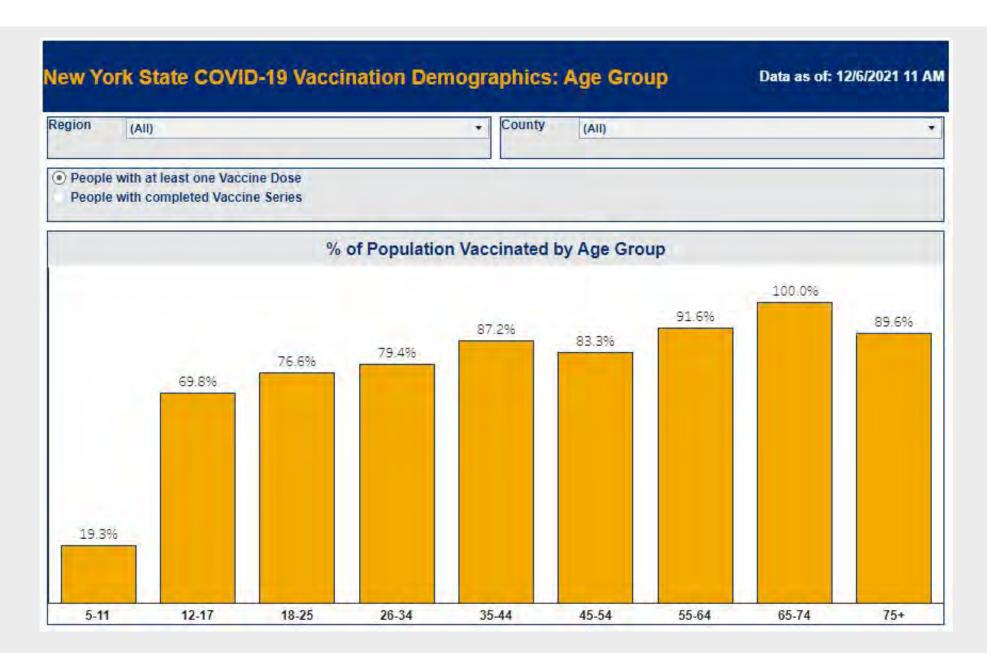
Preparation of holiday guidance and updated materials for businesses

Continuing to focus on hospitalizations & severity of disease.

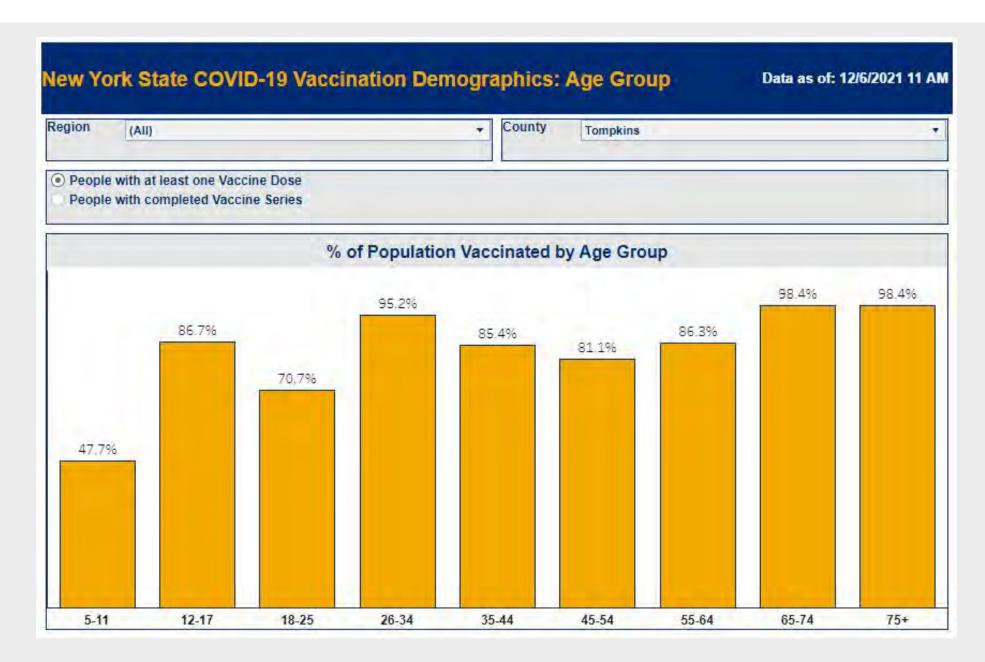
Mask Advisory remains in effect, encouraging everyone to wear a mask while indoors & around others, regardless of vaccination status

Combined COVID-19 Hours & Expenses Over Time





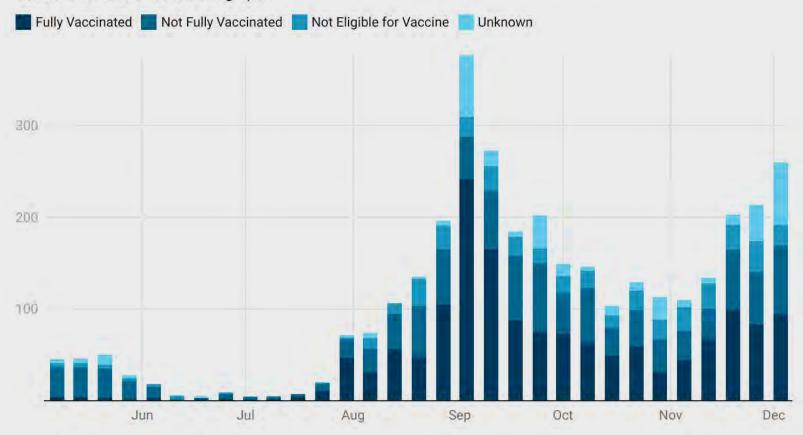






Vaccination Status of Positive Cases (weekly totals)

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.



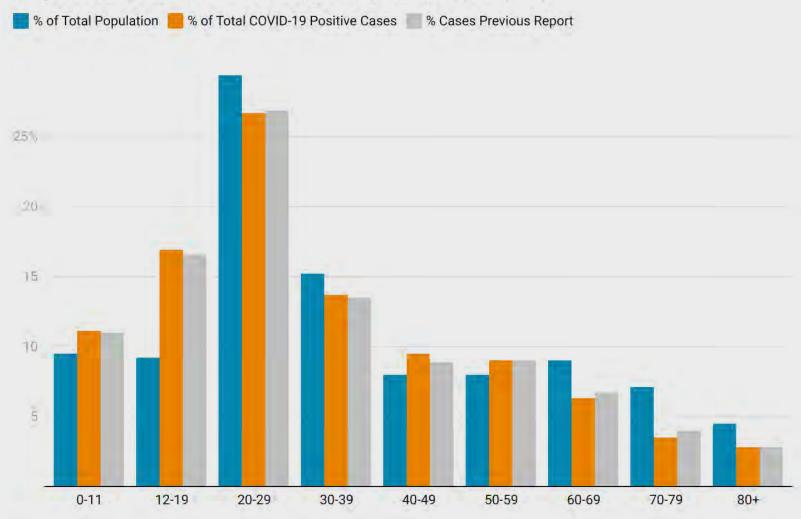
EXPLANATION OF CASE VACCINATION STATUS: Fully Vaccinated—the date of the case's COVID-19 test was 2+ weeks after their second dose in a 2-dose series, or 2+ weeks after their single-dose vaccine. Not Fully Vaccinated—case is unvaccinated, or the test date is <2 weeks after full vaccination series is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



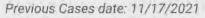


Chart: TCHD + Source: NYSDOH Contract Tracing Dashboard - Created with Datawrapper



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.

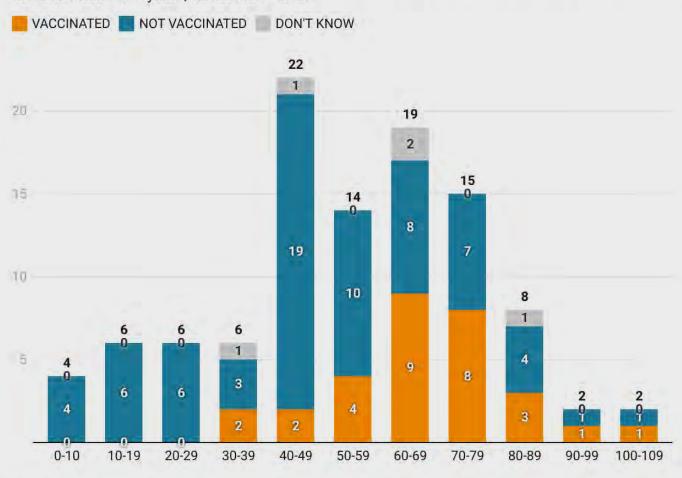




Chart: TCHD + Source: CMC compiled by TCHD + Created with Datawrapper