

COVID-19 Provider Update

Every other Wednesday @ 9am



Key figures - as of September 20th

			Da	Data as reported to CDC**					
Age range	% of Population	CT Population	At least one dose*	% Coverage with at Least One Dose*	Fully vaccinated**	% Fully Vaccinated	Total Doses Administered	% Coverage with a Least One Dose	% Fully Vaccinated
All ages	100%	3,565,287	2,516,450	70.6%	2,325,310	65.2%	4,554,451	75.4%	67.9%
12+	87%	3,105,947	2,516,286	81.0%	2,325,310	74.9%	4,669,052	86.5%	78.0%
16+	82%	2,929,347	2,397,194	81.8%	2,223,406	75.9%	4,448,066		
18+	80%	2,837,847	2,326,203	82.0%	2,159,382	76.1%	4,313,099	87.6%	79.4%
35+	57%	2,047,745	1,769,650	86.4%	1,666,422	81.4%	3,315,194		
45+	45%	1,620,604	1,427,655	88.1%	1,354,655	83.6%	2,695,450		
55+	32%	1,143,699	1,042,479	91.1%	994,408	86.9%	1,979,289		
65+	18%	630,244	583,477	92.6%	557,865	88.5%	1,123,728	98.7%	91.9%
75+	8%	277,425	249,556	90.0%	238,141	85.8%	481,688		

^{*}CT Wiz receives reports of doses administered by CT vaccine providers including those to out-of-state residents. Doses administered by Federal agencies and those administered to CT residents by out-of-state providers are not included

^{**} CDC estimates: include people vaccinated by Federal government agencies and CT residents vaccinated outside of CT, excludes out-of-states residents vaccinated in CT All ages estimate includes 164 people with unknown age



Key figures – as of September 20th

Age Range	% of Population	CT Population	At least one dose*	% Coverage with at Least One Dose*	Fully vaccinated**	% Fully Vaccinated
<12	13%	459,340	0	0%	0	0%
12-15	5%	176,600	119,092	67.4%	101,904	57.7%
16-17	3%	91,500	70,991	77.6%	64,024	70.0%
18-24	10%	342,073	232,445	68.0%	204,144	59.7%
25-34	13%	448,029	324,108	72.3%	288,816	64.5%
35-44	12%	427,141	341,995	80.1%	311,767	73.0%
45-54	13%	476,905	385,176	80.8%	360,247	75.5%
55-64	14%	513,455	459,002	89.4%	436,543	85.0%
65-74	10%	352,819	333,921	94.6%	319,724	90.6%
75-84	5%	186,095	175,888	94.5%	168,146	90.4%
85+	3%	91,330	73,668	80.7%	69,995	76.6%
Grand Total		3,565,287	2,516,286	70.6%	2,325,310	65.2%

^{*}At least one dose includes individuals who have received one dose of Pfizer, Moderna, or J&J

^{**}Fully vaccinated includes individuals who received one dose of J&J, two doses of Moderna, or two doses of Pfizer. Total excludes 164 people with unknown age

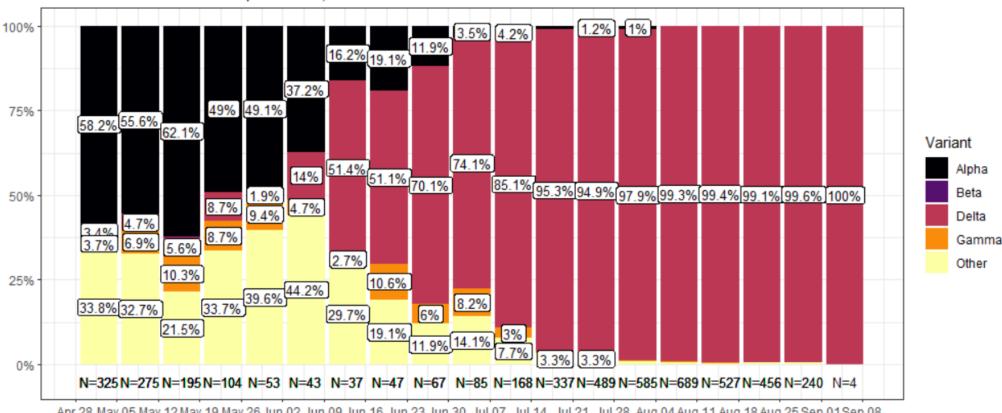


SARS-CoV-2 Variant Surveillance

Data extracted from GISAID on 9/16/2021

Proportion of Circulating Variants of Concern, CT

Retrieved from GISAID data September 16, 2021



Apr 28 May 05 May 12 May 19 May 26 Jun 02 Jun 09 Jun 16 Jun 23 Jun 30 Jul 07 Jul 14 Jul 21 Jul 28 Aug 04 Aug 11 Aug 18 Aug 25 Sep 01 Sep 08 Week of specimen collection

N = total number of viruses sequenced

Click here for an archive of PDF reports on COVID-19 from the CT Department of Public Health, including detailed reports released every Thursday.



Vaccine Expiration

Some CoVP providers have J&J doses that have recently or are soon to expire. CDC has indicated that the expiration for these doses will not be extended again. Providers should dispose of expired vaccine appropriately and report the wastage in the DPH ticketing system. When reporting wasted doses to the Helpdesk, please select the "Report Vaccine Wastage" ticket option, then select "Other" as the wastage reason and type "Expiration" in the text box when prompted. Please make sure that inventory is updated in Vaccine Finder, VAMS, or CT WiZ as appropriate.

This is a good time for providers to follow the best practices of regularly checking inventory for expired vaccine and removing expired inventory to prevent it from being administered. If you have not yet registered for the report, visit CDC's Vaccine Lot Number and Expiration Date webpage and complete the registration form to request access. Moderna and J&J also have expiration date look up websites.

Coadministration of COVID-19 and Influenza Vaccines

You may administer COVID-19 and influenza vaccines without regard to timing (both live, attenuated and non-live influenza vaccines). This includes administration of COVID-19 and influenza vaccines on the same day, as well as coadministration at any time interval. (CDC | Interim Clinical Considerations: Coadministration of COVID-19 and Influenza vaccines)

Giving all vaccines a person is eligible for at the same visit is considered a <u>best practice</u> as it increases the probability people will be up to date on recommended vaccines. It also is an important part of immunization practice, especially if a health care provider is uncertain that a patient will return for additional doses of vaccine.



On September 17, 2021, the Food and Drug Administration VRBPAC voted unanimously for authorization of a booster dose of the Pfizer-BioNTech COVID-19 vaccine for individuals 65 years of age and older and 16 years of age and older at high risk for serious illness from COVID-19 or being exposed to the virus.

- The FDA must either accept or modify the VRBPAC recommendations and adjust the existing Pfizer emergency use authorization accordingly.
- The CDC Advisory Committee on Immunization Practices (ACIP) meets Wednesday and Thursday to outline the parameters for the booster's administration and define who qualifies as "high risk." That could include individuals with underlying health conditions, such as obesity, and groups such as healthcare workers exposed to Covid-19 during the course of their jobs.

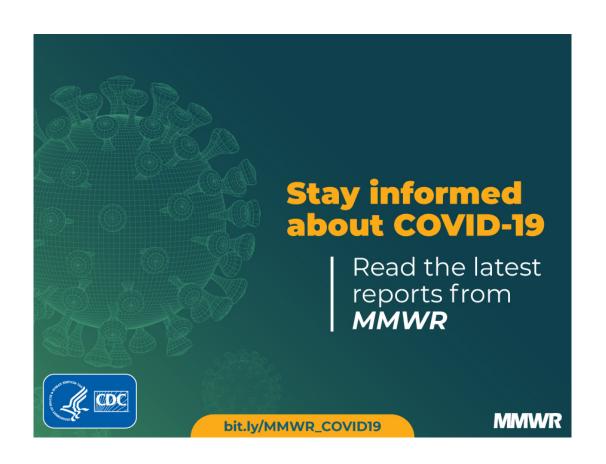
You can watch the ACIP meetings live at this <u>link</u> on Sept. 22, 2021, 10:00 a.m. - 5:00 p.m. Eastern and Sept. 23, 2021, 11:00 a.m. - 2:00 p.m. EST.

DPH advises that any implementation of booster programs should begin only after FDA takes a regulatory action and ACIP and CDC make clinical recommendations for COVID-19 vaccine use. Administration of third doses of mRNA vaccines for the immune compromised should continue as planned; booster dose administration should wait until after ACIP meets.

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CDC Morbidity and Mortality Weekly Report

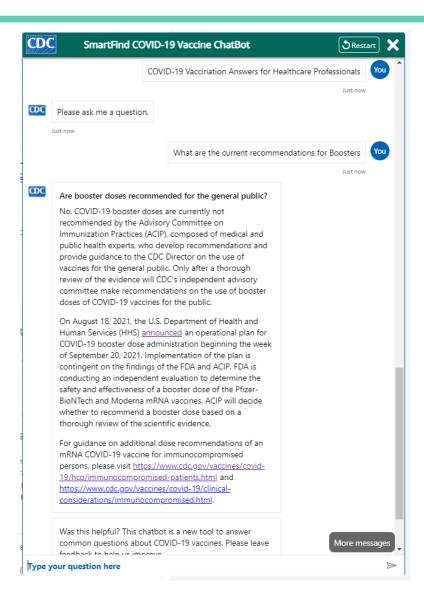


Use of Pfizer-BioNTech COVID-19 Vaccine in Persons Aged ≥16 Years: Recommendations of the Advisory Committee on Immunization Practices — United States, September 2021

Comparative Effectiveness of Moderna,
Pfizer-BioNTech, and Janssen (Johnson &
Johnson) Vaccines in Preventing COVID-19
Hospitalizations Among Adults Without
Immunocompromising Conditions — United
States, March-August 2021



SmartFind COVID-19 Vaccine ChatBot Now Available



SmartFind COVID-19 Vaccine ChatBot

CDC has launched this new resource to help quickly connect people, including healthcare providers, to clear, consistent, and credible information about COVID-19 vaccines.

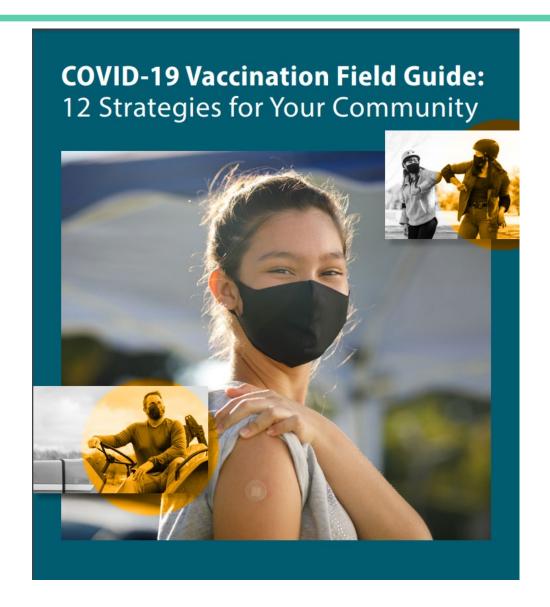
The automated ChatBot features include:

- Answers to common questions and answers about COVID-19 vaccines that are authorized and recommended, or undergoing large-scale (Phase 3) clinical trials in the United States
- 24-7 access to COVID-19 vaccine information on web-based devices, including mobile phones and tablets
- Links to additional resources, such as where to find a COVID-19 vaccination location



New Resource:

COVID-19 Vaccination Field Guide: 12 Strategies for Your Community



CDC published a new tool to support public health and community organizations, the COVID-19 Vaccination Field Guide: 12 Strategies for Your Community. It is posted on CDC.gov.

The Field Guide offers evidence-based intervention strategies and real-world examples to increase COVID-19 vaccine confidence and uptake.

We hope this new tool helps support your ongoing COVID-19 vaccine uptake efforts.



CT WiZ/VAMS Update





Prevaccination Screening Form, School Nurses Training Materials and Public Portal



Prevaccination Screening Form

- CDC COVID-19 Product Information Page
 - https://www.cdc.gov/vaccines/covid-19/info-by-product/index.html



- COVID-19 Prepare to Administer the Vaccine Page
 - https://portal.ct.gov/DPH/Immunizations/COVID-19-Prepare-to-administer-the-vaccine



School Nurses CT WiZ Training Materials

CT WiZ School Nurses Webpage

- •https://portal.ct.gov/DPH/Immunizations/CT-WiZ-School-Nurses
 - CT WiZ User Account Information
 - CT WiZ School Nurses Desk Guide
 - Student Roster Upload Template
 - Training Videos



CT WiZ/VAMS Office Hours

- CT WiZ/VAMS Live Helpdesk Office Hours
 - Join Via Microsoft Teams
 - •Tuesdays 9:00 10:00
 - Join anytime during office hours to ask a question





CT WiZ Public Portal

CT WiZ Public Portal

• https://portal.ct.gov/DPH/Immunizations/CT-WiZ-Access-My-Immunization-Record





VAMS Release 5.4

Scheduled for 9/29/2021

To ask a question, please raise your hand using the hand icon on your screen, type your question in the chat box or if you are on the phone press *6 to unmute yourself.

If you have additional questions after the meeting, please feel free to email them to DPH.Immunizations@ct.gov

You can fill out a help desk ticket by visiting https://dph-cthelpdesk.ct.gov/Ticket