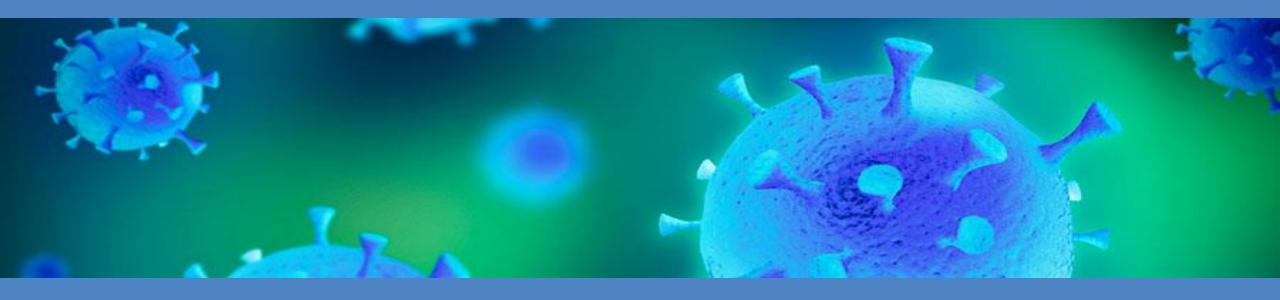
VCHIP / CHAMP / VDH COVID-19 UPDATES



Wendy Davis, MD FAAP - Senior Faculty, Vermont Child Health Improvement Program, UVM Breena Holmes, MD FAAP – VCHIP Senior Faculty & Physician Advisor, MCH Division, VDH April 26, 2021









Technology Notes

- 1) All participants will be muted upon joining the call.
- 2) If you dialed in or out, unmute by pressing #6 to ask a question (and press *6 to mute). If you are having audio difficulties and are using your computer speakers, you may wish to dial in:

Call in number — 1-866-814-9555 Participant Code — 6266787790

Presenters: Please avoid the use of speakerphone and make sure your computer speaker is muted if you dialed in via phone.

3) To ask or respond to a question using the *Chat* box, type your question and click the picon or press Enter to send.







Overview

Celebrate Hug a Friend Day!

- National Kids and Pets Day
- Help a Horse Day (thank you, Ashley Miller MD FAAP)
- □ Reminder weekly event schedule:
 - VCHIP/CHAMP/VDH calls: M/W/F; Gov. Media Briefings Tues/Fri; VMS call with VDH Comm. Levine Thursday
- Situation, VDH, CDC, AAP updates
- Practice Issues: (Rev. guidance) More on Schools (End of Year),
 Camps, Child Care & Out-of-School Time
- Q & A/Discussion



https://www.youtube.com/watch?v=-wnBhRne_RE



https://meaghanmartin photography.mypixies et.com/

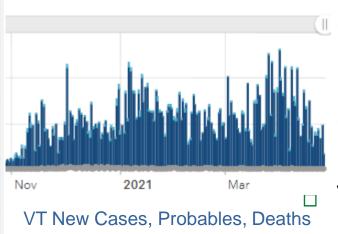
[Please note: the COVID-19 situation continues to evolve very rapidly – so the information we're providing today may change quickly]





Situation update

New Cases 35 22.617 Total Currently Hospitalized 22 Hospitalized In ICU Hospitalized Under Investigation Percent Positive 7-day Avg. 1.1% People Tested 377.451 Total Tests 1,545,018 Recovered 19,393 85.7% of Cases Deaths 244 1.1% of Cases



U.S. 32.1 million+ cases; 571,753 deaths

- https://www.nytimes.com/interactive/2020/us/coronavirusus-cases.html (updated 4/26/21)
- 4/25/21: 33,662 new cases; 282 deaths
- Past week: av. 58,353 cases/day (14d. change -16%)
- 3.1 million+ deaths worldwide; 146.8 million+ cases

VDH Weekly Data Summary(4/23/21)

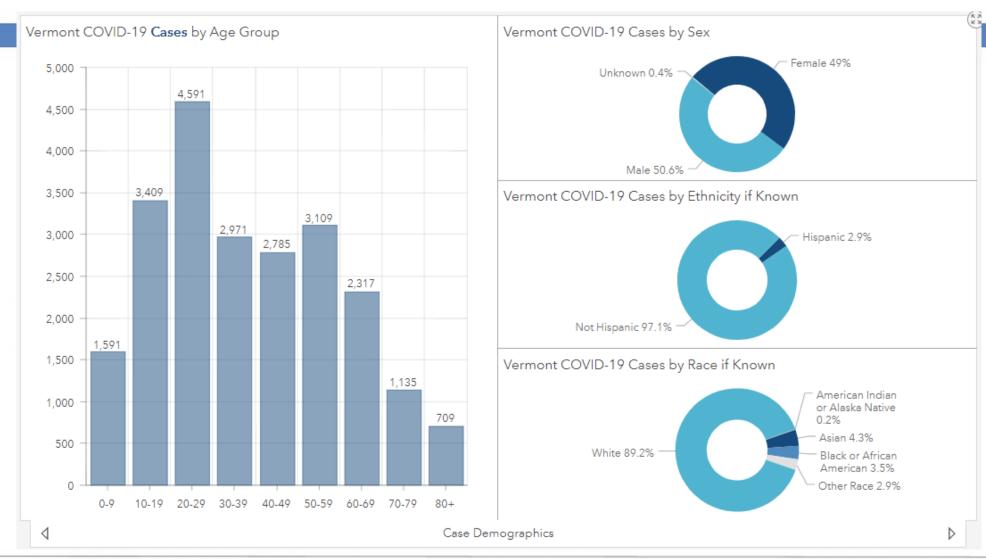
- Weekly Spotlight Topic: Facilities (#30) Experiencing More than One Outbreak
- SEE also: Case Demographics section with detailed data on school-aged children
- Find previous summaries at:
 https://www.healthvermont.gov/covid-19/current-activity/weekly-data-summary



Last Updated: 4/25/2021, 10:44:42 AM



Situation update





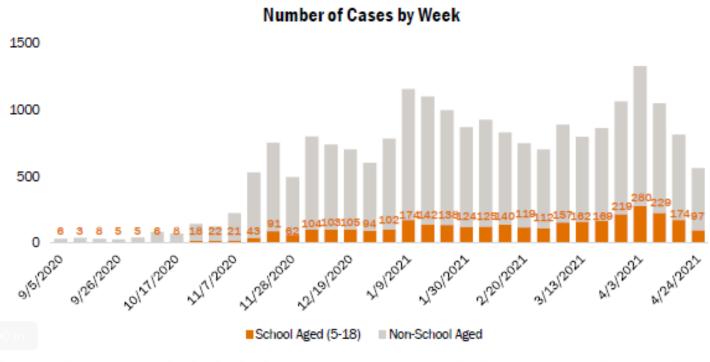




COVID-19 Cases Among School Aged Children

April 26, 2021

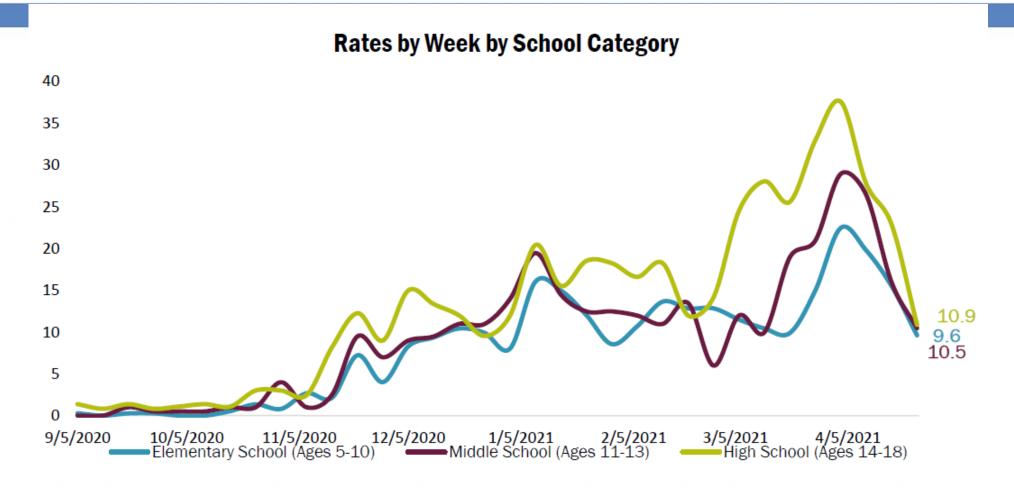
This brief reflects data as of April 24, 2021 at 7 pm (the last complete MMWR week). All rates are calculated per 10,000 people. The 14-18 year old age group does not include college students. Data is preliminary and subject to change.







COVID-19 Cases Among Vermont's School-Aged Children



[Compare to data from week of 4/10/21: rates were 22.9/10K (HS), 16.0 (MS),





COVID-19 Cases in VT K-12 Learning Communities (While Infectious)

- COVID-19 Cases in Vermont K-12 Learning Communities While Infectious
 - https://www.healthvermont.gov/sites/default/files/documents/pdf/COVID19-Transmission-Schools.pdf
 - Table updated **Tuesday & Friday** w/data through previous Sunday & Wednesday.

April 21, 2021

April 18, 2021

Cases in Vermont K-12 Learning Communities While Infectious

	Cases Reported In the Past 7 Days	Total Cases
TOTAL FOR ALL SCHOOLS	31	1240

Cases in Vermont K-12 Learning Communities While Infectious

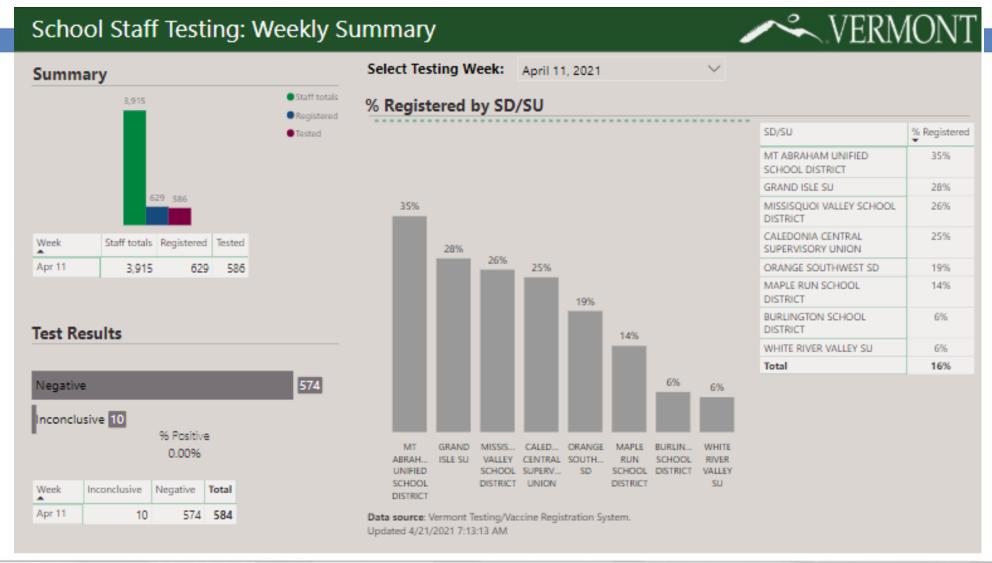
Learning Community Schools with less than 25 students are reported in the "Total for all Suppressed Schools" row at the end of the table.	Cases Reported In the Past 7 Days	Total Cases
TOTAL FOR ALL SCHOOLS	56	1233

- VT College & University dashboards:
 - □ UVM update (week of 4/12-4/18/21): 22 new cases off campus; 11 on campus; 1 faculty; 0 staff
 - Middlebury College results (updated 4/20/21): 0 new cases & 2 active cases (employees).
 - Norwich University: 1 current positive





AOE School Staff Testing Dashboard





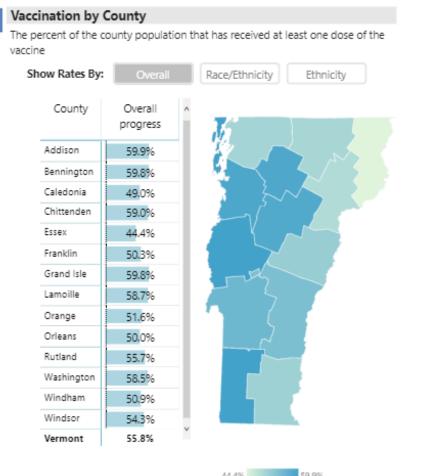


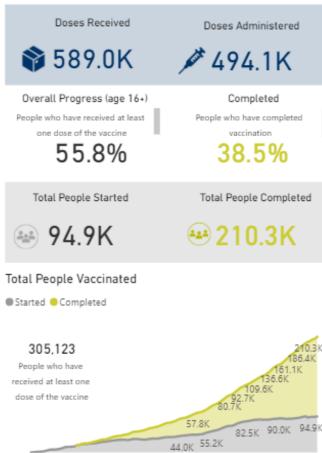
VDH COVID-19 Vaccine Dashboard

- Daily updates Tuesday thru Saturday
- Data = counts reported by end previous day; subject to change.
- https://www.healthvermont.gov/ covid-19/ vaccine/ covid-19vaccine-dashboard

NOTE: the reported number of doses delivered on April 9 inadvertently included 22.8K doses that were shipped to Veteran Affairs. The VA doses have been removed from the total reported on April 13.

4/26/21: Due to a to





Apr 2021

4/26/21: Due to a technical issue with the dashboard update, data will next be updated tomorrow, Tuesday, 4/27.



Updated 4/23/2021 8:50:31 AM

VDH COVID-19 Vaccine Dashboard

- Daily updates Tuesday thru Saturday
- Data = counts reported by end previous day; subject to change.
- https://www.healthvermont.gov/ covid-19/ vaccine/ covid-19vaccine-dashboard

NOTE: the reported number of doses delivered on April 9 inadvertently included 22.8K doses that were shipped to Veteran Affairs. The VA doses have been removed from the total reported on April 13.

Vermont Vaccination Data Select County Clear filters By Age - Statewide The percent of the statewide population of each age group that has received at least one dose of the vaccine Age 16 - 17 11.9% 23.7% 18 - 29 40.3% 30 - 39 49.1% 40 - 49 50 - 59 60.7% 60 - 64 74.9% 65 - 69 86.9% 70 - 74 92.9% 89 2% 75+ Vermont 55.8% By Sex - Statewide The percent of the statewide population of each sex that has received at least one dose of the vaccine Sex 61.1% Female 50.2% Male 55.7% Vermont

Summary

By Age, Sex, Race, Ethnicity

By Race - Statewide

The percent of the statewide population of each race that has received at least one dose of the vaccine

Race ▼	%*
White	53.796
Two or more races	39.3%
Pacific Islander	7.8%
Native American, Indigenous, or First Nation	17.0%
Black or African American	37.6%
Asian	46.8%
Vermont	52.9%

Race information is missing for 5% of people vaccinated.

By Ethnicity - Statewide

The percent of the statewide population of each ethnicity that has received at least one dose of the vaccine

Ethnicity	%*
Hispanic	52.0%
Not Hispanic	50.6%
Vermont	50.6%

Ethnicity information is missing for 14% of people vaccinated.

By Race/Ethnicity and Age - Statewide

The percent of the statewide population of each race/ethnicity that has received at least one dose of the vaccine

Race*	16 - 64	65+	Total
BIPOC	38.9%	75.2%	42.9%
Non-Hispanic White	40.3%	82.3%	50.7%
Vermont	40.2%	82.1%	50.2%

Race/ethnicity information is missing for 10% of people vaccinated.

BIPOC refers to Black, Indigenous, and people of color.

*Percentages reported as 95% here indicate >=95%. Values above 95% are suppressed to protect personal health information.

Updated 4/23/2021 8:50:31 AM



4/26/21: Due to a technical issue with the dashboard update, data will next be updated tomorrow, Tuesday, 4/27.

vaccinated.

Sex information is missing for 0% of people



VDH COVID-19 Vaccine Registration & Sites

NOW VACCINATING VERMONTERS

https://www.healthvermont.gov/covid-19/vaccine/getting-covid-19-vaccine

MAKE AN APPOINTMENT

There are enough appointments for everyone who is eligible. Appointments are required. You will make your second-dose appointment when you get your first dose.

ONLINE

MAKE AN APPOINTMENT

Use the blue button above to make an appointment through the state website, which includes clinics run by the Health Department, the National Guard, health care partners, Costco, Hannaford, Price Chopper, Shaws and Walmart.

BY PHONE

Can't make an appointment online or need help? Contact our call center at 855-722-7878.

- To speak with someone in a language other than English, call this number, and then press 1.
- · For people who are Deaf or hard of hearing, you can make a TTY call to this number.

Call Center Hours

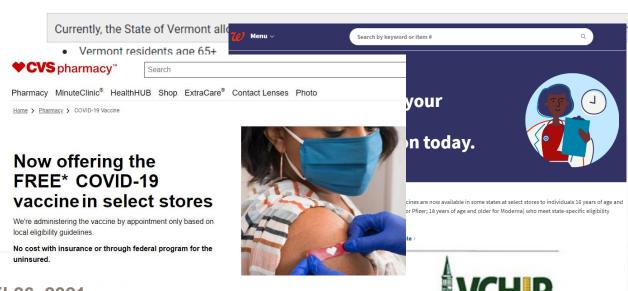
Monday - Friday, 8:15 a.m. - 5:30 p.m. Saturday and Sunday, 10:00 a.m. - 3:00 p.m.

Information you need to make an appointment





COVID-19 Vaccination Scheduling at Kinney Drugs in Ve



Vermont Vaccine Eligibility







VDH COVID-19 Vaccine Registration & Sites (cont'd.)

- Appointments from 4/26/21 7/2/21
 - 252,569 total appointments clinics: health care, VDH (Local/District Health Office POD), and some pharmacies (e.g., Costco, Hannaford, Price Chopper, Rite Aid, Shaws, Walmart)
- Online (preferred) for most and phone appointment scheduling:
 - **1-855-722-7878**
 - If you need to speak with someone in a language other than English, call this number, and then press 1.

□ Call Center Hours:

- Monday-Friday, 8:15 a.m. 5:30 p.m.
- □ Saturday and Sunday, 10:00 a.m. 3:00 p.m.





COVID-19 Vaccine for Children & Youth

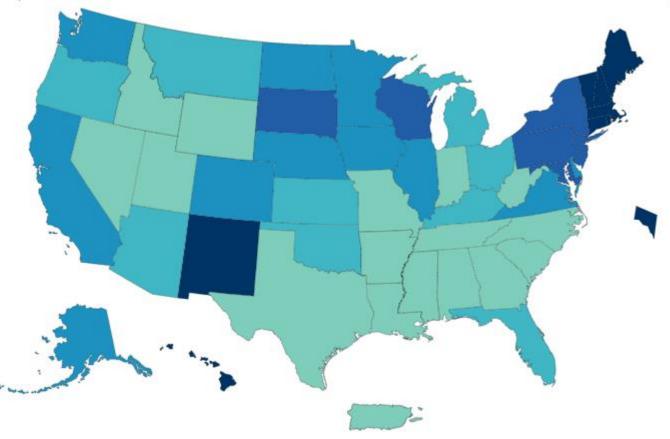
- Vermont is in the early stages of planning for COVID vaccination for children and youth ages 12-15 y.o.
- Anticipate EUA for Pfizer for this age group in mid May, with potential to start vaccinating in late May
- Existing vaccination sites (state sites/pharmacies) are effective; need to explore whether they will work for this age group
- AAP-VT leaders support exploring school-located vaccine clinics; will require school nurse-medical home partnerships and buy-in
- Medical home administration of COVID vaccine also being considered in planning; must consider storage/handling requirements and medical home interest/willingness/ability. Your feedback needed here!





From the CDC Vaccine Tracker [NOTE: revised map color key]

Total Doses Administered Reported to the CDC by State/Territory and for Select Federal Entities per 100,000 of the Total Population

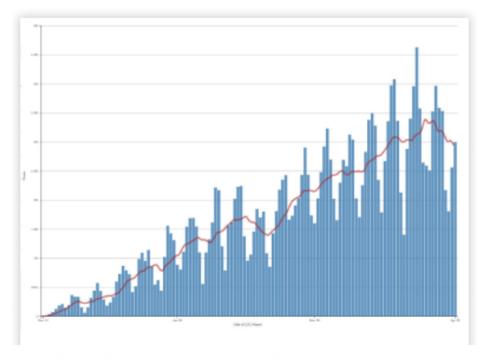


Total Doses Administered per 100,000

○ No Data ○ 0 ○ 1 - 65,000 ○ 65,001 - 70,000 ○ 70,001 - 75,000 ○ 75,001 - 80,000 ● 80,001+

Daily Change in Number of COVID-19 Vaccinations in the United States Reported to CDC

----7-Day moving average



https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html

16

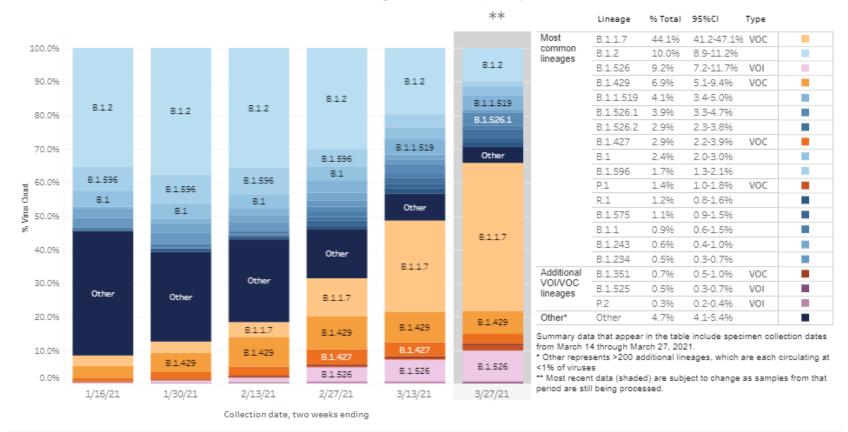




From the CDC: SARS-CoV-2 Variants in the U.S.

SARS-CoV-2 Variants Circulating in the United States

SARS-CoV-2 Variants Circulating in the United States, January 3 - March 27 2021



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[†] Estimated weights come from laboratory data providing the number of reverse transcription polymerase chain reaction (RT-PCR) tests and number of positive RT-PCR test results stratified

ACIP Meeting Outcome: Johnson & Johnson (Janssen) COVID-19 Vaccine

Meeting Friday, April 23, 2021 (media briefing):

https://www.youtube.com/watch?v=Nf_OuB1rBi0)

- Possibility of thrombosis with thrombocytopenia syndrome (TTS) is very low;
 vaccine benefits outweigh risks in 18+ yo.
 - FDA & CDC reviewed info/data: reports to VAERS, currently available medical literature; info from global partners (other vaccines)
 - Confident meets robust standards for safety/effectiveness/quality
- □ FDA has updated fact sheet for HCPs and for recipients/caregivers to include info on risk of syndrome. If questions, discuss options w/HCP.
- CDC Director Walensky: American public should feel reassured re: safety systems around COVID-19 vaccine. Paused use out of abundance of caution.
- "Today CDC in partnership w/FDA recommends resume administration of J & J vaccine and is no longer recommending a pause."



ACIP Meeting Outcome: Johnson & Johnson (Janssen) COVID-19 Vaccine

- Walensky (cont'd.) I support ACIP recommendation for use in 18+ in U.S. under FDA EUA & have signed this recommendation.
- □ FDA will add more details to HCP & patient fact sheets;
- Science supports this news: TTS
- We broadened case definition to capture all cases & reviewed the data.
- □ 15 total cases incl. 6 original; all in F 18-59 yo (median age 37); onset after vax 6-15days (median 8d.); outcomes = 3 deaths; 7 remain in hospital (4 in ICU; 5 discharged to home.
- "There is likely an association but the risk is very low."
- Overall rate of events = 1.9 cases/million people; 7 cases/m. in F 18-49;
 0.9 /m. in F >50 yo.





ACIP Meeting Outcome: Johnson & Johnson (Janssen) COVID-19 Vaccine

Walensky (cont'd.):

- Risk / benefit analysis at population & individual level: for every 1m. doses, J
 &J vaccine could prevent >650 hospitalizations & 12 deaths in F 18-49; could prevent >4700 hospitalizations & nearly 600 deaths in F >50.
- Shown to be safe & effective for vast majority of people; for some women <50yo, there might be increased risk for this TTS syndrome.</p>
- Benefits: single dose option & viability when appropriate freezer storage not available.
- Pause allowed additional patients to be treated appropriately: Of addtl. cases reported to CDC, NONE rec'd heparin, likely improving their outcomes.
- □ Encourage everyone to get a COVID-19 vaccine.





Johnson & Johnson Vaccine Vermont

- Vermonters age 18+ able to sign up starting April 24 for clinics that will offer the single-dose Johnson & Johnson vaccine.
 - People age 16 and 17 are only eligible to receive the Pfizer vaccine.
 - Certain participating pharmacy partners, including CVS and Walgreens, are making plans to also offer Johnson & Johnson vaccine. People can contact those pharmacies directly.
- Drive-through clinic in the Northeast Kingdom offering 400 doses of Johnson & Johnson vaccine to be held at Barton Fairgrounds tomorrow, Tuesday, April 27 from 9:00 a.m. to 3:00 p.m.
 - Appointments can be scheduled through the state registration system





AAP Update – Congratulations!

□ 2020 AAP Special Achievement Awards – Vermont Chapter

Recipients:

- Leah Costello, MD, FAAP
- Benjamin Lee, MD, FAAP
- William Raszka, Jr, MD, FAAP





- These awards are in recognition of outstanding AAP work of individuals
 - Nominations are reviewed by the AAP District Vice Chairpersons and approved by the AAP Executive Committee.
 - Awards will be presented at a special District I virtual meeting to honor recipients on Thursday, May 6, 2021





Congratulations KidSafe Vermont Awardees



- Lifetime Achievement: **Dr. Lewis First** Chief of Pediatrics, UVM
 Children's Hospital/UVMMC and Larner College of Medicine, UVM
- Outstanding Professional: Jean Shea, Director Student Support Services,
 Colchester School District
- Janet S. Munt Prevention: Scottie Taylor, Pediatric Physical Therapist,
 UVM Health Network Home Health& Hospice
- Gregory Packan Outstanding Advocacy:, retired, VT Department for Children and Families Ken Schatz
- Promising Professional: Kelsey Conroy, Family Engagement Specialist, Lund
- Outstanding Collaboration: Dr. Breena Holmes & Dr. Wendy Davis,

Covid-19 Team VDH VT Health Dept./VCHIP-CHAMP

DEPARTMENT OF HEALTH



Practice Issues

Schools (End of School Year), Camps, Child Care &

Out-of-School Time







Vermont Camp Guidance: Overnight Camps

- SEE VCHIP-VDH call and email 4/23/21:
 - https://www.healthvermont.gov/sites/default/files/documents/pdf/Overnight-Summer-Camp-Guidance.pdf
- Prearrival Protocols
 - Lists of low risk activities to minimize exposure (not quarantine)
- Arrival and travel to camp: evidence of negative test 72 hours before arrival
- Start of season precautions
 - Masks required until end of Step 3 Vermont Forward, then "encouraged"
- Limited Off-Campus Activity
- Additional considerations
 - Health Screening/Surveillance for Campers
 - Illness Management
 - High Risk Populations

Camp Guidance: CDC (Updated April 24, 2021)

https://www.cdc.gov/coronavirus/2019-ncov/community/schoolschildcare/summer-camps.html

Key Points

- Intended for all types of youth day camps with additional guidance provided for overnight camps.
 - Organizations that provide summer day camps on school grounds should use the guidance.
 - Summer learning programs on school grounds should follow CDC's Operational Strategy for K-12 Schools.
- Consistent and layered use of multiple prevention strategies can help camps open safely for in-person activities; protect children, families, and staff; and slow the spread of the virus that causes COVID-19.





Camp Guidance: CDC (cont'd.)

CDC: Key Points (cont'd.)

- This guidance describes physical distancing recommendations for day camps that align with current evidence for physical distancing in schools, including at least 3 feet physical distance between campers in the same cohort, except when eating and drinking (at least 6 feet); at least 6 feet physical distance between campers and staff; and at least 6 feet between campers in different cohorts. Additional guidance on physical distancing in overnight camps is also provided.
- This guidance outlines strategies that camp programs can use to maintain healthy environments and operations, lower the risk of COVID-19 spread in their programs, prepare for when someone is sick with COVID-19, and support coping and resilience.





Vermont Afterschool Webinar (with VDH, DMH) Summer Opportunities (4/27/21)



- Focus on: summertime engagement and how to support youth and families to connect this summer.
 - Updated summer health guidance for summer camps & programs
 - Information on language & strategies for parents to reduce anxiety & trepidation as children begin to re-engage w/schools, peers & communities
 - Highlights from new Summer Matters website & interactive map for families to identify summer programs and camps.
- Agenda: Welcome; Health Guidance Updates for Summer Programs; Family Engagement; Vermont After School Website and Maps; Q & A
- □ Register at:

https://www.cognitoforms.com/VermontAfterschool/SummerAmbassadorEngagementWebinar; will receive Zoom link (email) when registration complete.





From the AAP

DEPARTMENT OF HEALTH

- □ **President-elect candidates** for 2021 election just announced:
 - Sandy Chung, MD FAAP (Fairfax Pediatric Associates, Fairfax, VA; immediate past-president Virginia chapter)
 - Joseph Wright, MD FAAP (Pediatric Emergency Medicine; Sr. VP & CMO, U. of Maryland Capital Region Health. AAP at-large Board member)
- Now live A AP "course" on Fighting Racism to Advance Child Health Equity available at:
 - From the Peds 21 Symposium, NCE 2020: FREE/register at http://shop.aap.org/fighting-racism-to-advance-child-health-equity; Bitly: http://bit.ly/childhealth-racism (available 4/15-2021 thru 4/14/2024)
- □ In case you missed it: COVID-19 Town Hall (4/23/21) Ask the Red Book Committee, part 3 https://services.aap.org/en/pages/2019-novel-





From the CDC

- Preliminary Findings of mRNA Covid-19 Vaccine Safety in Pregnant Persons
 - https://www.nejm.org/doi/full/10.1056/NEJMoa2104983?query=featured_home
 - No safety concerns for vaccinated pregnant women or their infants. Over 3,900 women enrolled in v-safe pregnancy registry, both side effect & pregnancy outcomes were similar to those among the general population.
 - Total of 35,691 v-safe participants 16 to 54 years of age identified as pregnant.
 - Injection-site pain was reported more frequently among pregnant persons than among nonpregnant women; HA, myalgia, chills, fever were reported less frequently.
 - Among 3958 participants enrolled in v-safe pregnancy registry, 827 had a completed pregnancy, of which 115 (13.9%) resulted in a pregnancy loss and 712 (86.1%) resulted in a live birth (mostly among participants with vaccination in the third trimester).





From the CDC

- Preliminary Findings of mRNA Covid-19 Vaccine Safety in Pregnant Persons (cont'd.)
 - https://www.nejm.org/doi/full/10.1056/NEJMoa2104983?query=featured_home
 - Adverse neonatal outcomes included preterm birth (in 9.4%) and small size for gestational age (in 3.2%); no neonatal deaths were reported.
 - Although not directly comparable, calculated proportions of adverse pregnancy and neonatal outcomes in persons vaccinated against Covid-19 who had a completed pregnancy were similar to incidences reported in studies involving pregnant women that were conducted before the Covid-19 pandemic.
 - Among 221 pregnancy-related adverse events reported to the VAERS, the most frequently reported event was spontaneous abortion (46 cases).





Vaccine Myth-Busting Video in 11 Languages

Result of collaboration among many partners! (thank you, Melissa Kaulfold)

- Nepali: सारा सोध्नुहुन्छ: साराले कोभिड-१९ खोपको बारेमा डाक्टरबाट धेरै जानकारीहरु सिक्नुहुन्छ। https://www.youtube.com/watch?v=bNkA0K6Euik
- Arabic: COVID-19 ساره تسأل الدكتور لتعرف المزيد عن لقاح https://www.youtube.com/watch?v=3HXu8Fdng7l&t=8s
- Somali: Sara waxay wax ka weydiineysaa tallaalka COVID-19: https://www.youtube.com/watch?v=9BPGUduQNsl&t=7s.
- Spanish: Sara pregunta sobre la vacuna contra el COVID-19: https://www.youtube.com/watch?v=ESHDb_XiCPc&t=17s
- Swahili: Sara Auliza: Sara Anajifunza Zaidi kuhusu Chanjo ya COVID-19
 https://www.youtube.com/watch?v=ICUqTiNhFsw&t=35s





Vaccine Myth-Busting Video in 11 Languages (cont'd.)

- Kirundi: Sara arabaza kugira atahure neza urucanjo rwa COVID19 https://www.youtube.com/watch?v=rprKNl20g9M
- □ **Burmese:** ဆာရာသည်ကိုဗစ်-၁၉ ကာကွယ်ဆေးအကြောင်းကိုပိုမိုလေ့လာခြင်း။ https://www.youtube.com/watch?v=8BSVV_vCFFo
- Maay Maay: Sidi talaalk COVID-19: https://www.youtube.com/watch?v=Fsb-BtG1smU
- Vietnamese: Sara hỏi: Sara tìm hiểu thêm về vắc-xin ngừa COVID-19: https://www.youtube.com/watch?v=FLOG6Dd2Jl4
- French: Sara en apprend davantage sur le vaccin contre la COVID-19: https://www.youtube.com/watch?v=24AlCle6M2w
- English: Sara Asks About the COVID 19 Vaccine: https://www.youtube.com/watch?v=ldq1kyVwZHk





Save the Date!

- What? Child maltreatment conference
- Who? James Metz, MD MPH & other expert speakers
- □ When? April 29, 8 am − 12:15 pm via live stream
- □ How? Register at:

http://campaign.r20.constantcontact.com/render?ca=3cdb8290-cfe5-4dbb-b73b-29ecabed13f0&preview=true&m=1130384660698&id=preview



Recognizing and Responding to Child Maltreatment Promoting Child Abuse Awareness in VT Conference

> Thursday, April 29, 2021 8:00am -12:15pm LIVE STREAM

This conference will help the professional to recognize sentinel injuries, sexual abuse and neglect. Participants will learn about the mental health implications of trauma and abuse and will learn strategies for effective reporting.



James Metz, MD, MPH - Course Director
Assistant Professor, Pediatrics

Division Chief, Child Abuse Medicine
UVM Larner College of Medicine

"Recognizing Sentinel Injuries" and "Child Neglect"





Save the Date: Friday, June 4, 2021



Course Director David C. Rettew, M.D.

Join us virtually for the 14th Annual Child Psychiatry in Primary Care Conference, featuring faculty from UVM and the community.

Topics this year include:

- Assessing Risks After School Violence Threats
- Mental Health Care Needs in Primary Care
- Child Psychiatry in the Emergency Department
- Integrated Care Forum
- Praising and Overpraising
- Post COVID Mental Health
- Anxiety Disorders
- Motivational Interviewing Techniques
- Social Media Use and Mental Health





Questions/Discussion

- Q & A Goal: monitor/respond in real time; record/disseminate/revisit later as needed.
- □ For additional questions, please e-mail: vchip.champ@med.uvm.edu
 - What do <u>you</u> need how can we be helpful (specific guidance)?
- □ VCHIP CHAMP VDH COVID-19 website:

 https://www.med.uvm.edu/vchip/projects/vchip_champ_vdh_covid-19_updates
- Next CHAMP call Wednesday, April 28, 2021 12:15 12:45 pm
- Generally back to Monday/Wednesday/Friday schedule
- Please tune in to VMS call with VDH Commissioner Levine:

Thursday, April 29, 2021 – 12:30-1:00 p.m. – Zoom platform & call information:

- □ Join *Zoom* Meeting:
 - https://us02web.zoom.us/j/86726253105?pwd=VkVuNTJ1ZFQ2R3diSVdqdlJ2ZG4yQT09
 - Meeting ID: 867 2625 3105 / Password: 540684
- □ One tap mobile +1 646 876 9923,,86726253105#,,,,0#,,540684#



