



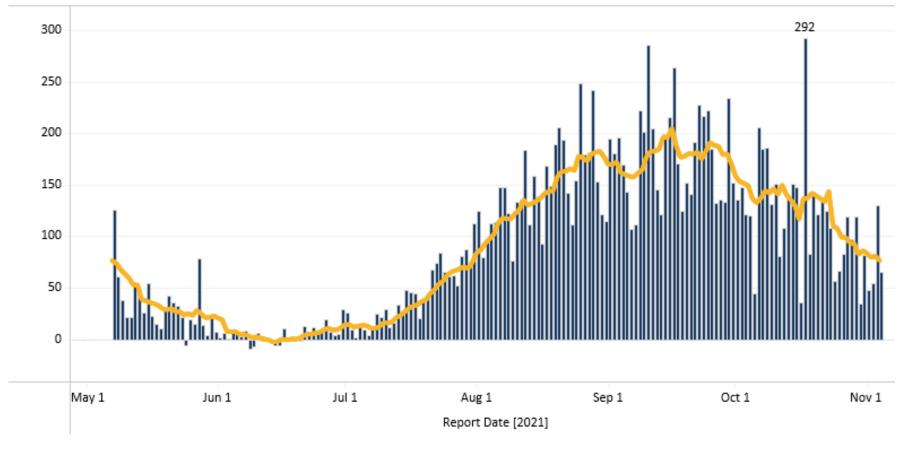
Vaccination of Children 5-11 Years Old

Sharon Arndt, ALOFR – Community and Non-Profits Fairfax County Health Department November 18, 2021





COVID-19 Cases in Fairfax County: "Delta Surge"



Community Transmission Level (NOVA) – "Substantial"

FAIRFAXCOUNTY

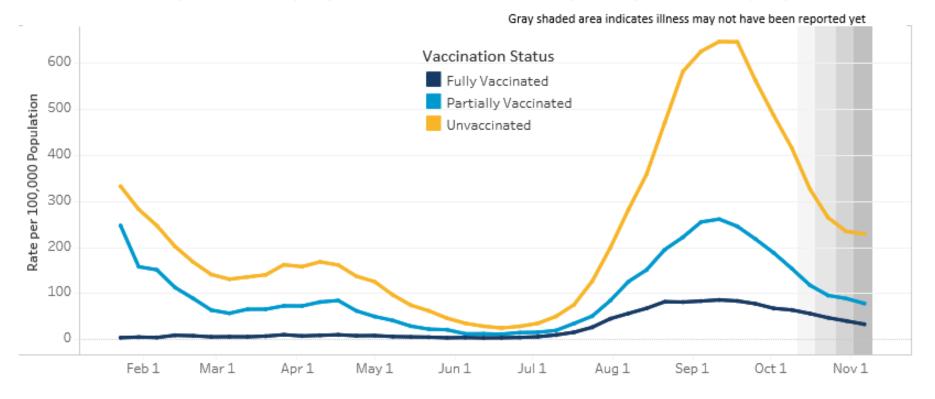
VIRGINIA

Updated, 11/4/21

Disease and Vaccination Status



During the week ending 11/6/2021, unvaccinated people developed COVID-19 at a rate **7.0 times** that of fully vaccinated people and **2.9 times** that of partially vaccinated people.‡



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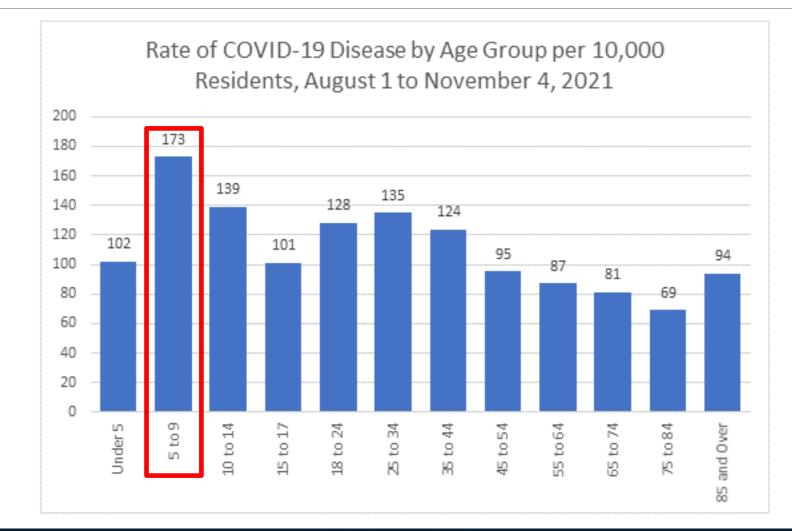


Holiday Guidance – Layered Prevention Strategies

- Substantial Regional Transmission
- Maintain Vigilance
 - Vaccination
 - Face covers/Masks when indoors
 - Stay Home When Sick
 - Social Distance
 - Avoid Crowded and Indoor Areas
 - Testing, Isolation and Quarantine
 - Wash Hands/Hand Sanitizer
 - Post travel testing if not fully vaccinated



Rates by Age Group, August 1 to Present (during the Delta Surge)



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Updated 11/4/21

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Pfizer-BioNTech COVID-19 Vaccine Immunogenicity, Efficacy & Safety

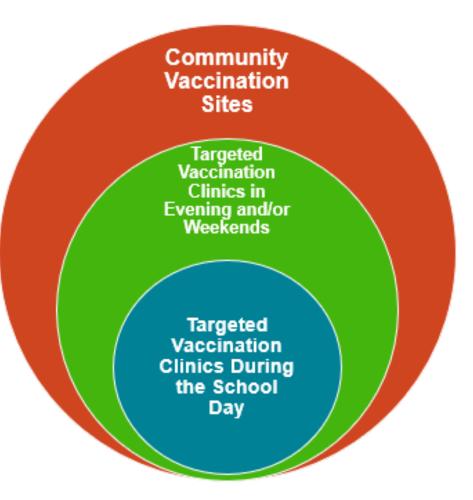
- The vaccine product is a different formulation with 1/3 the adult dose (orange cap).
- Antibody levels for 5-11 year olds comparable to 16-25 year olds
- Efficacy 91% in clinical trails
- No serious adverse events occurred related to vaccination
- Vaccine reactions (local pain, fever, headache, fatigue, muscle pain) occurred, more often after dose 2
- Based on benefits of vaccination versus potential risks, ACIP unanimously recommended vaccination of 5-11 year olds







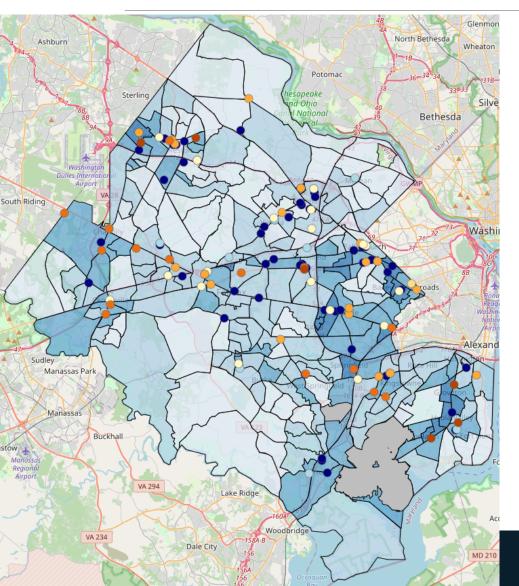
Fairfax County 5-11 Year Old Vaccination Implementation Plan



- Community vaccination sites
 - Medical homes
 - Pharmacies
 - Health department clinics (Govt. Ctr., South County Ctr.)
 - Community Vaccination Center (Tysons)
 - Inova Ctr. for Personalized Health (weekends)
 - Equity clinics community ctrs. & houses of worship
- Targeted clinics in evening and/or weekends (mid-Nov)
 - Selected school locations
- Targeted clinics during the school day (new year)
 - Selected school locations



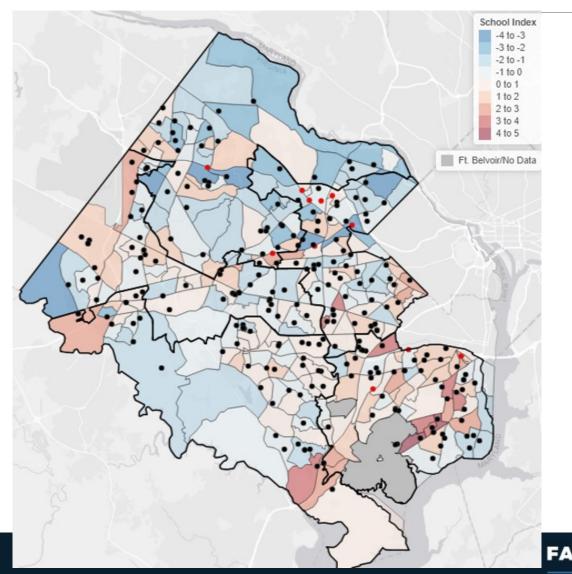
Pediatric Vaccine Provider Locations by Social Vulnerability



Pediatric Provider Vaccination Status by Social Vulnerability Index Value					
Social	Number of	Number	Number	Number NOT	Percent
Vulnerability	Census Tracts	Pediatric	Administering	Administering	Providing
Index Value		Providers	Vaccine	Vaccine*	Vaccine
1 to 1.9	66	20	11	9	55.0%
2 to 2.9	115	67	39	28	58.2%
3 to 3.9	62	35	20	15	57.1%
4 to 4.9	20	16	10	6	62.5%
Total	263	138	80	58	58.0%



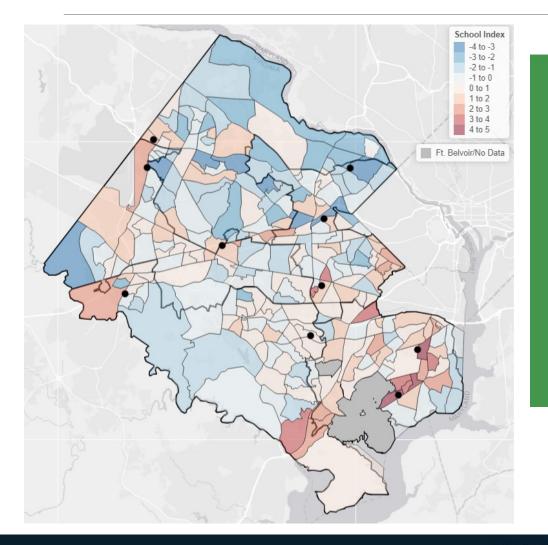
School Selection for Weekend/After Hour Clinics



- Site selection a collaboration of FCPS & FCHD
- Health Department recommendations based on:
 - Index of social vulnerability, low vaccination rate, and higher population
 - Geographic balance
 - Accessibility
- Vaccinations delivered by a VDH contracted pharmacy or FCHD Field Vaccination Team



FCPS school located clinics



School COVID-19 Vaccine Clinics

Clínicas escolares de vacunación contra COVID-19

Children ages 5–11 • No appointment necessary Pfizer vaccine • Minors must be accompanied by an adult

Para niños de 5-11 años • No necesita hacer cita • Vacuna Pfizer Menores deben estar acompañados por un adulto

Annandale Terrace Elementary School 7604 Herald St., Annandale, VA 22003

Thursday, Nov. 18, 2021 & Thursday, Dec. 9, 2021 jueves, 18 de noviembre y jueves, 9 de diciembre

4:00 PM-7:00 PM



https://www.fairfaxcounty.gov/health/novelcoronavirus/vaccine/school-clinics

Vaccine Equity Clinics

- Saturdays & Sundays, Weekday evenings
- Locations:
 - Springfield Town Center
 - NCS Community Centers
 - Houses-of-worship
 - Trusted partners
- Appointment scheduling



NH Clinic at Woodlawn Garden Apts.

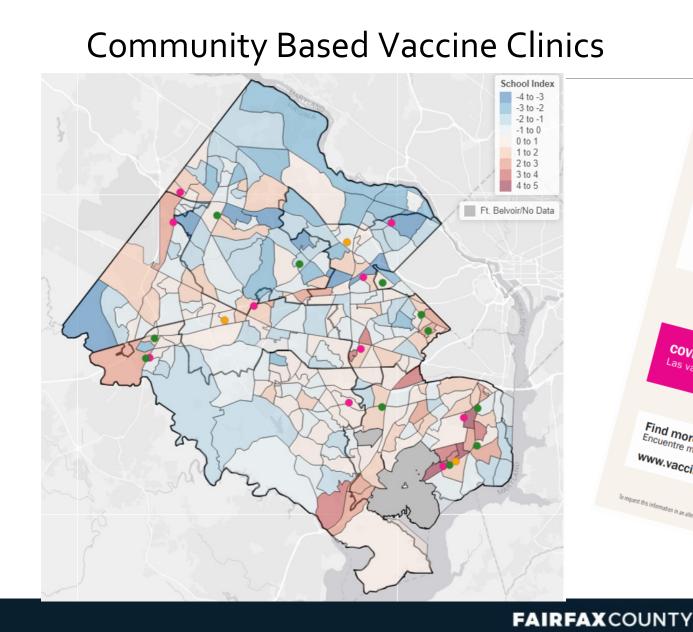




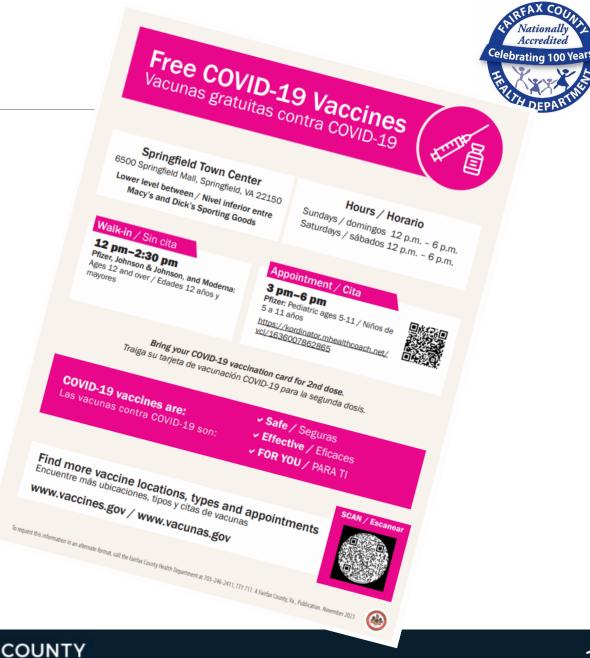
Vaccine Navigation

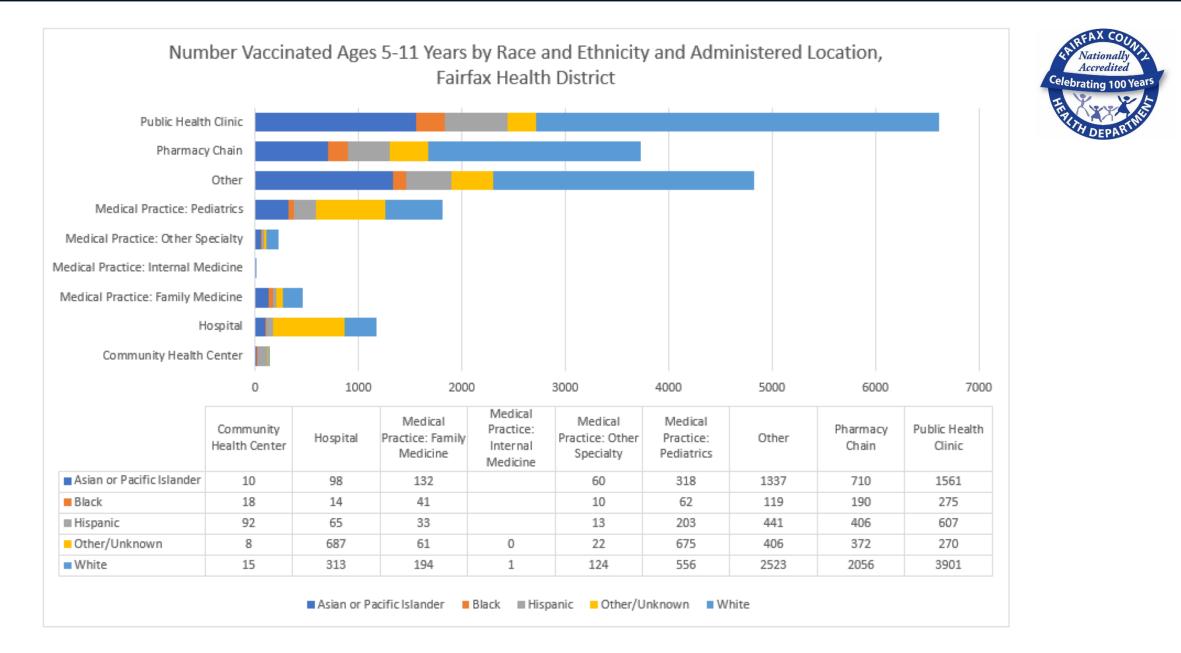
- 29 multi-cultural community health workers
- Aligned with CBOs and community locations in disadvantaged communities
- Assist in scheduling for equity clinics, FCHD clinics, and other community sites





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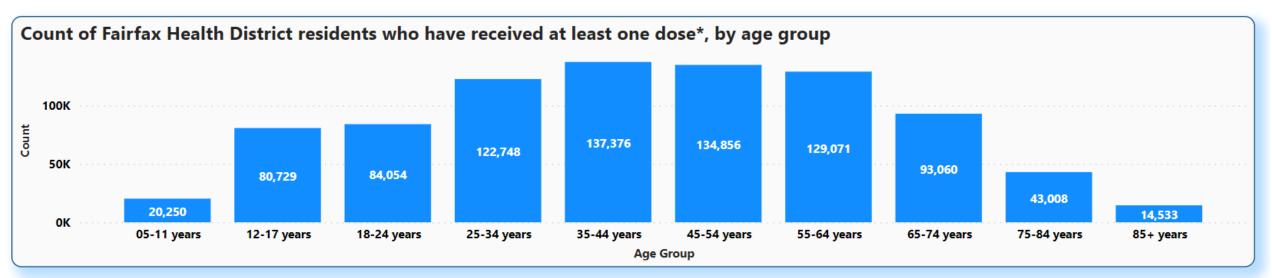


Vaccinated Unvaccinated

Fairfax Health District COVID-19 Vaccination by Age Group

(The Fairfax Health District includes Fairfax County and the cities of Fairfax and Falls Church)

Last Updated:11/17/2021 11:32:19 AM



Percent of Fairfax Health District residents who have received at least one dose*, by age group

100% 13.98% 14.90% 14.08% 15.50% 19.47% 22.71% 21.09% Percent 81.37% 50% 98.26% 99.25% 86.02% 85.92% 85.10% 84.50% 80.53% 78.91% 77.29% 18.63% 0% 05-11 years 12-17 years 18-24 years 25-34 years 35-44 years 45-54 years 55-64 years 65-74 years 75-84 years 85+ years Age Group

* People vaccinated with one dose of a two-dose vaccine or one dose of a single dose vaccine.

Vaccination rates for school-aged children



VDH dashboard for Fairfax as of 11/17/21

- Ages 5-11: 22% one dose
- Ages 12-15: 85.86% one dose, 76% fully vaccinated, .1% booster/third dose
- Ages 16-17: 91.7% one dose, 84% fully vaccinated, .4% booster/third dose



Parental Attitudes and Intent for Vaccination of 5-11 Year Olds

- FCPS survey
 - Survey sent to 85,302 parents; 36% response rate
 - 78% report intent to vaccinate their child (80% of them immediately)
 - 12% undecided and 10% plan not to vaccinate
 - Preference was to vaccinate with their doctor
 - Most concerns are related to long term side effects, including myocarditis
 - Limitations low response rate & lower proportion of African American and Hispanic respondents

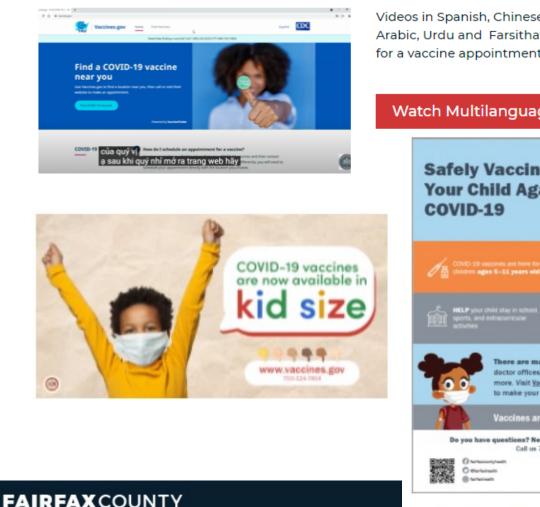
Communications and Outreach



- Communications toolkit
- Social media lacksquare
- Work with partners (FCPS) ${\bullet}$
- Testimonials •
- **Regional campaign** • (StayWellNoVa)
- Community outreach HD ۲ Outreach team and CBOs

HOW TO USE VACCINES.GOV

VIRGINIA



Videos in Spanish, Chinese, Korean, Vietnamese, Arabic, Urdu and Farsithat explain how to search for a vaccine appointment using vaccines.gov.

Watch Multilanguage How-To Videos→



English | Spanish

Communications Toolkit



https://www.fairfaxcounty.gov/health/novel-coronavirus/tools



FOR YOUR NEWSLETTER

Excerpt content from our latest news:

Fairfax Health District Offers COVID-19 Vaccine for Children Ages 5-11 at School-Located Clinics

(November 11)

Children Ages 5-11 Now Eligible for COVID-19 Vaccination (November 3)

FAQ FOR PARENTS OF SCHOOL-AGED CHILDREN



FAQ for parents >

GUIDANCE



FCPS HEALTH AND SAFETY

FCPS Health and Safety Guidance 🔶

THANK YOU!



FCPS expresses gratitude to Inova for partnering with us on a three-part video series featuring pediatricians answering questions about the vaccine for children. The videos are on our website https://www.fcps.edu/return-school/return-school-safety/return-school-covid-19-vaccination-children-ages-5-11 and have been shared in newsletters and social media.

The partnership between FCPS, Fairfax County Health Department, Inova Children's, and the Virginia Chapter of the American Academy of Pediatrics is critical to providing equitable access to vaccination and reliable information for families.