

Welcome to Immunize Colorado's Webinar Series

Vaccine Town Hall: Answering Your Questions About COVID-19 Vaccines, Variants, Boosters and the Status of Routine Vaccination

- All attendees will automatically be muted with their video's off for the duration of the webinar.
- If you experience any technical difficulties, please post your comments in the chat box.
- Questions submitted through the webinar registration form will be prioritized.
- Please do not forget to give us your feedback in the post webinar survey!





Immunize Colorado Webinar Series

Vaccine Town Hall: Answering Your Questions About COVID-19 Vaccines, Variants, Boosters and the Status of Routine Vaccination

Presented by:

Sean O’Leary, MD, MPH – Pediatric Infectious Disease Specialist, Children’s Hospital Colorado

Heather Roth, MA – Immunization Branch Chief, Colorado Department of Public Health & Environment



Credit Laura Weiss of Boulder County Public Health

(<https://www.npr.org/2021/09/08/1034983586/nurse-chandelier-vaccine-vials-colorado-boulder>)

Partnering to KEEP COLORADO COMMUNITIES HEALTHY

OUR MISSION

Founded in 1991, Immunize Colorado (formerly the Colorado Children's Immunization Coalition) is a statewide 501(c)3 nonprofit that serves to protect Colorado families, schools and communities from vaccine-preventable diseases.

What We Do



Coalition Building: Strengthen and expand Colorado's immunization initiatives and data through partnerships and collaboration



Public Policy: Advocate for policies that aim to better protect Colorado children and communities



Free and Low-Cost Vaccines: Partner to provide free and low-cost vaccines to families in need



Community Outreach and Awareness: Communicate vaccine information with healthcare providers, parents, the media and organizations



Provider Education: Educate health care professionals on crucial and timely vaccine-related topics



Data Translation and Action: Spearhead partnerships to advance the understanding and utilization of local, state and national immunization data

New Immunization Data Resources!

- 2020-2021 School and Child Care Immunization data now available through the Colorado Department of Public Health and Environment
 - Dashboard for partners: <https://www.dcpheapps.dphe.state.co.us/Reports/ReportList/Partners>
 - Dashboard for parents & caregivers: <https://www.dcpheapps.dphe.state.co.us/Reports/ReportList/Parents>
- Immunize Colorado's resources and dashboards being updated with the new data soon!
 - <https://www.immunizecolorado.org/what-we-do/data>

BIG SHOTS
• SUPPORTING •
LITTLE TOTS
Un-Luncheon

Benefitting Immunize Colorado

November 1 – 30,
2021



SAVE THE DATE!

Big Shots Supporting Little Tots *Un-Luncheon*

Peer-to-Peer Fundraising Event

- Raise funds to support Immunize Colorado
- Partake in friendly fundraising competition
- Hear from Colorado leaders in vaccine equity
- Celebrate with us during a cooking demonstration
- ...and more!

Team Updates at Immunize Colorado!

Welcome to:

- Riley Way, AmeriCorps VISTA Leader
- Sarah Waraniak, Program Manager

Updates:

- Katie Waters, Program Director

Now Hiring:

- Executive Director: <https://www.immunizecolorado.org/who-we-are/careers/executive-director>

September 15, 2021

Update on COVID-19 and Routine Vaccines



COVID Vaccine Data

Colorado COVID Vaccination Data

Colorado COVID-19 Vaccination Data

Data as of: 11:59:59 PM 9/13/2021

Data is updated daily by about 4 p.m. and includes data reported through the previous day. All data, for days past and present, is recalculated daily from the Colorado Immunization Information System. Vaccine administration data often has a reporting lag, and counts may not reflect all doses administered on a given day.



COLORADO
Department of Public
Health & Environment

Colorado is in
Phase 1 & 2

1,652
Total Vaccine
Providers

3,713,230
People
Immunized with
One Dose

75.38%
Eligible People
Immunized with
One Dose

3,391,741
People Fully
Immunized

68.85%
Eligible People
Fully Immunized

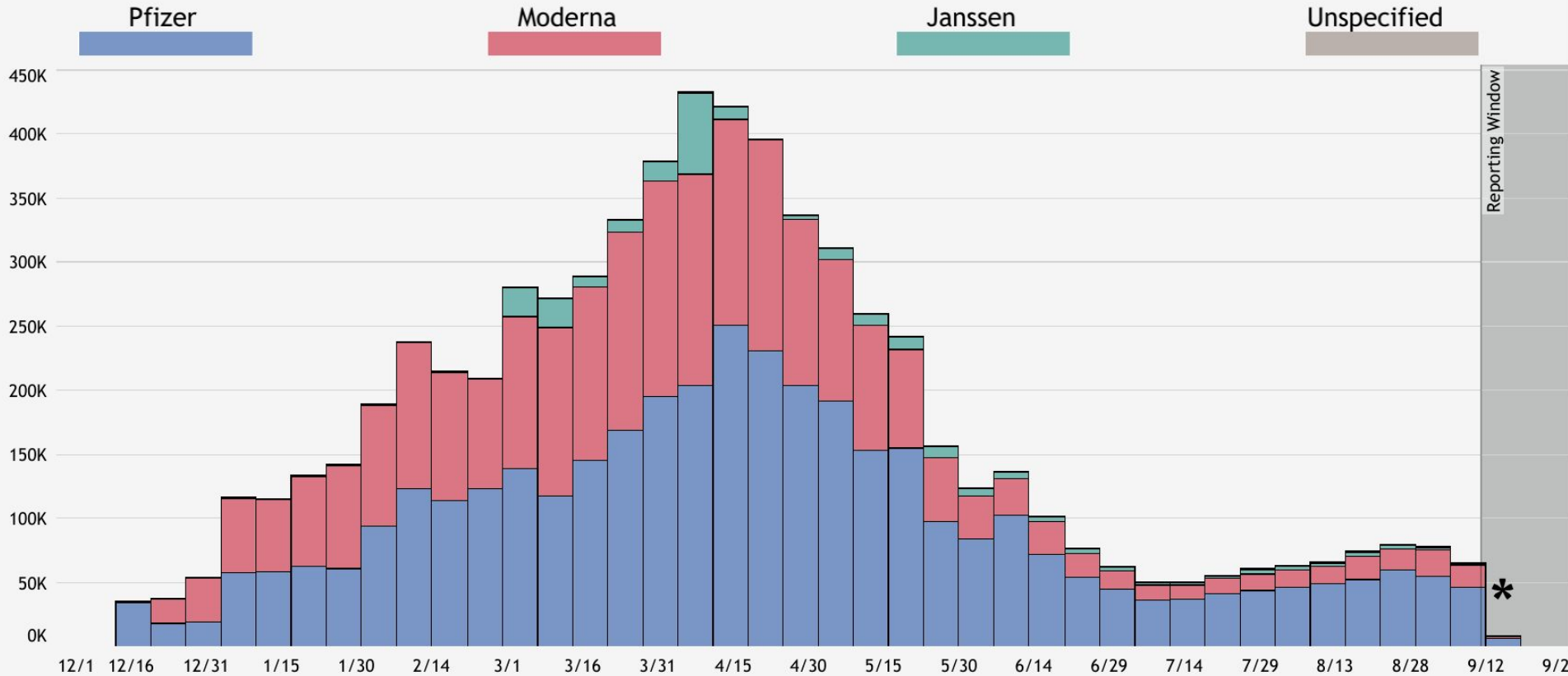
7,646,105
Cumulative Doses
Distributed

7,121,377
Cumulative Doses
Administered

Data is updated daily at: <https://covid19.colorado.gov/vaccine-data-dashboard>

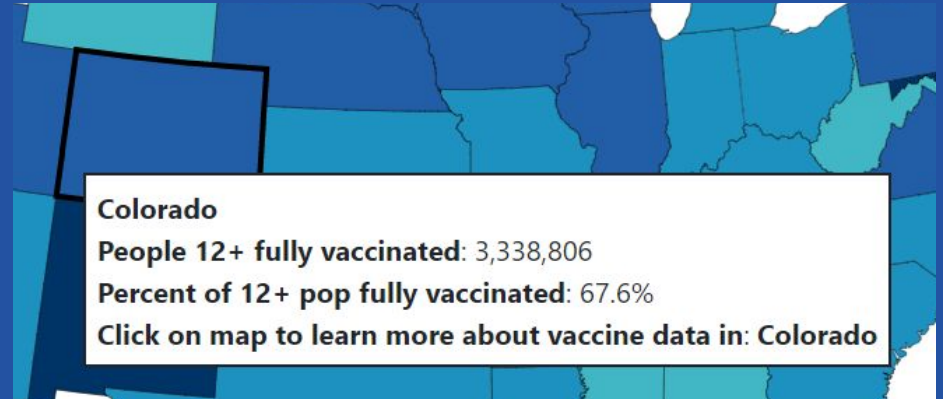
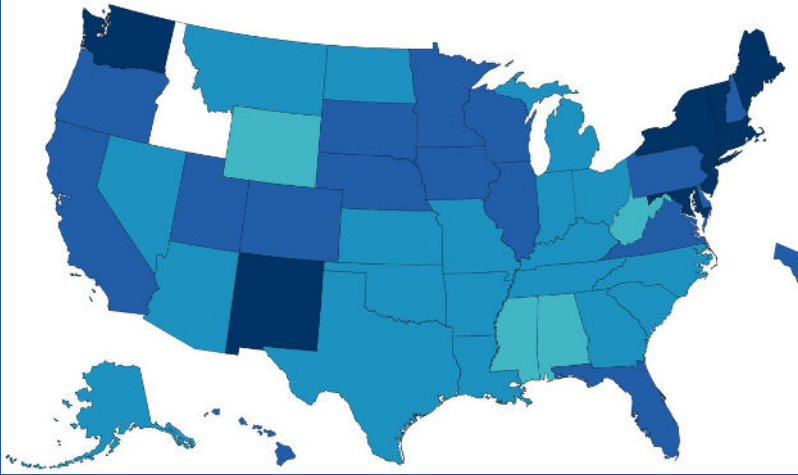


Weekly COVID-19 Vaccine Administration



CDC COVID Vaccine Tracker

Percent of People Fully Vaccinated Reported to the CDC by State/Territory and for Select Federal Entities for the Population 12 Years of Age and Older



CDC | Data as of: September 14, 2021 6:00am ET. Posted: Tuesday, September 14, 2021 7:00 PM ET

Percent of Population \geq 12 Years of Age that is Fully Vaccinated

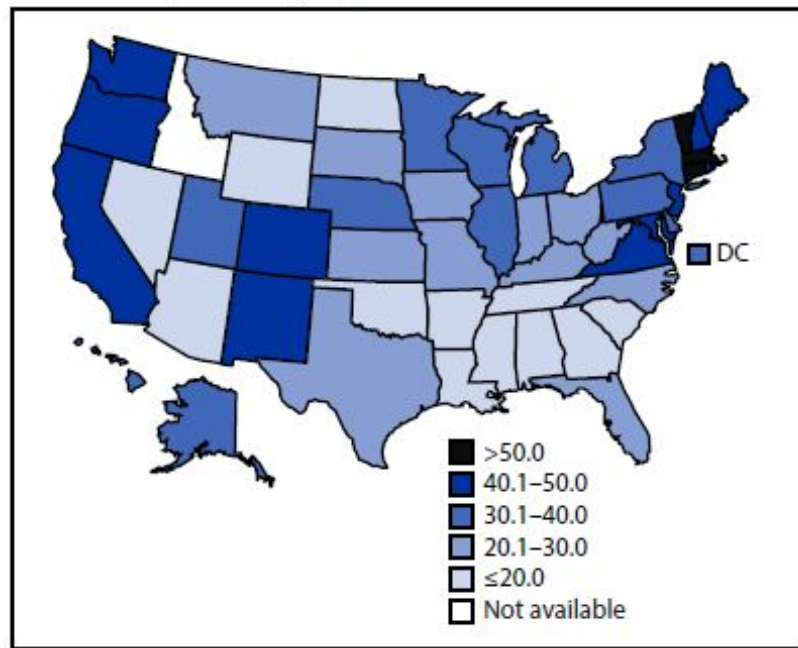


Adolescent COVID-19 Vaccination Rates

[MMWR: COVID-19 Vaccination Coverage Among Adolescents Aged 12-17 Years – United States, December 14, 2020–July 31, 2021.](#)

- As of July 31, 2021, national coverage with ≥ 1 dose of COVID-19 vaccine among adolescents aged 12-17 years was 42%, and 32% had completed the series.
- Series completion rates varied widely by state, ranging from 11% to 60%, and was 25% for adolescents aged 12-13 years, 30% for those aged 14-15 years, and 40% for those aged 16-17 years.
- Colorado rates:
 - ≥ 1 COVID-19 vaccine dose=50.3%
 - Series completion=41.9%

FIGURE. Percentage of adolescents aged 12–17 years who completed the COVID-19 vaccination series^{*,†} — United States,[§] December 14, 2020–July 31, 2021

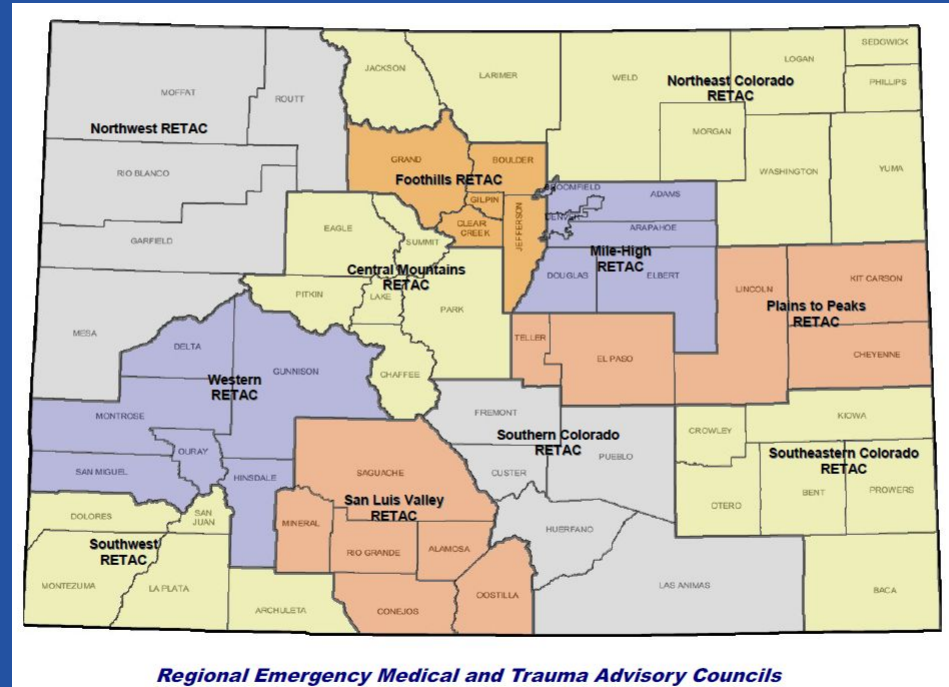


Adolescent COVID-19 Vaccination Rates

As of Sept. 14, 57.3% of Colorado's 12 - 17 year-olds had received at least one dose of COVID-19 vaccine.

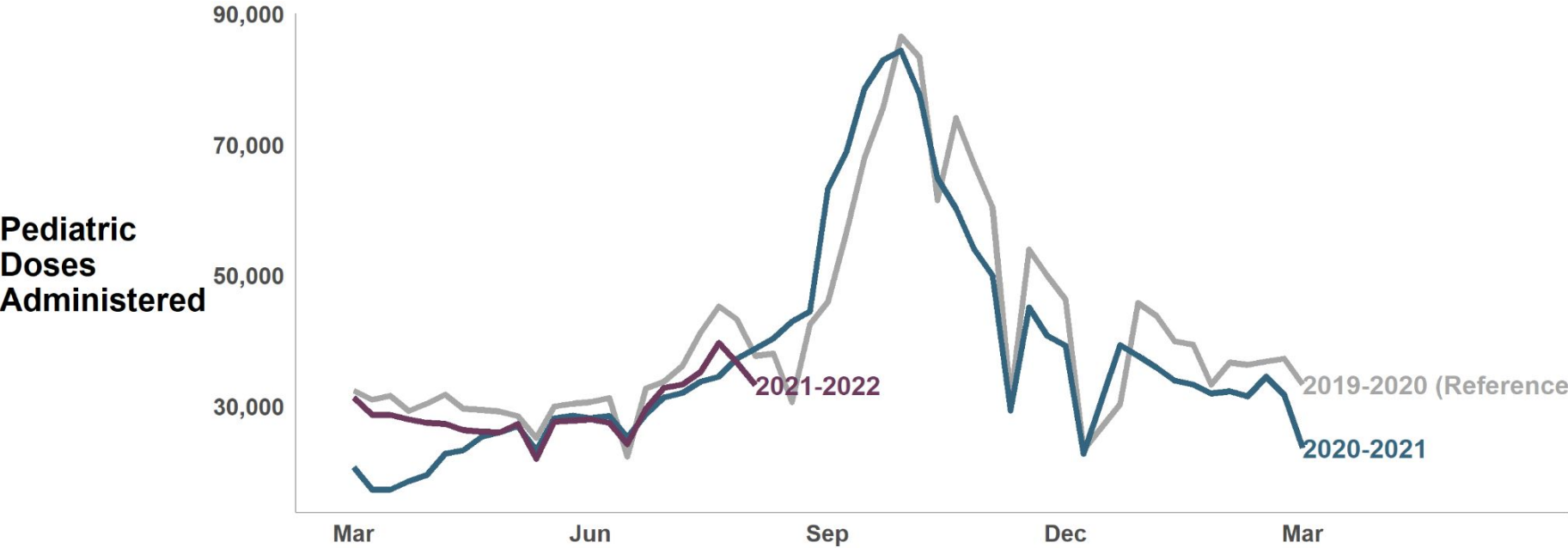
Coverage varies widely across RETAC (regional emergency medical and trauma advisory council) regions:

Central Mountains	71.5%
Foothills	67.6%
Mile-High	64.8%
Northeast	48.1%
Northwest	38.4%
Plains to Peaks	43.8%
San Luis Valley	34.4%
Southern	33.2%
Southeastern	20.8%
Southwest	46.6%
Western	32.3%



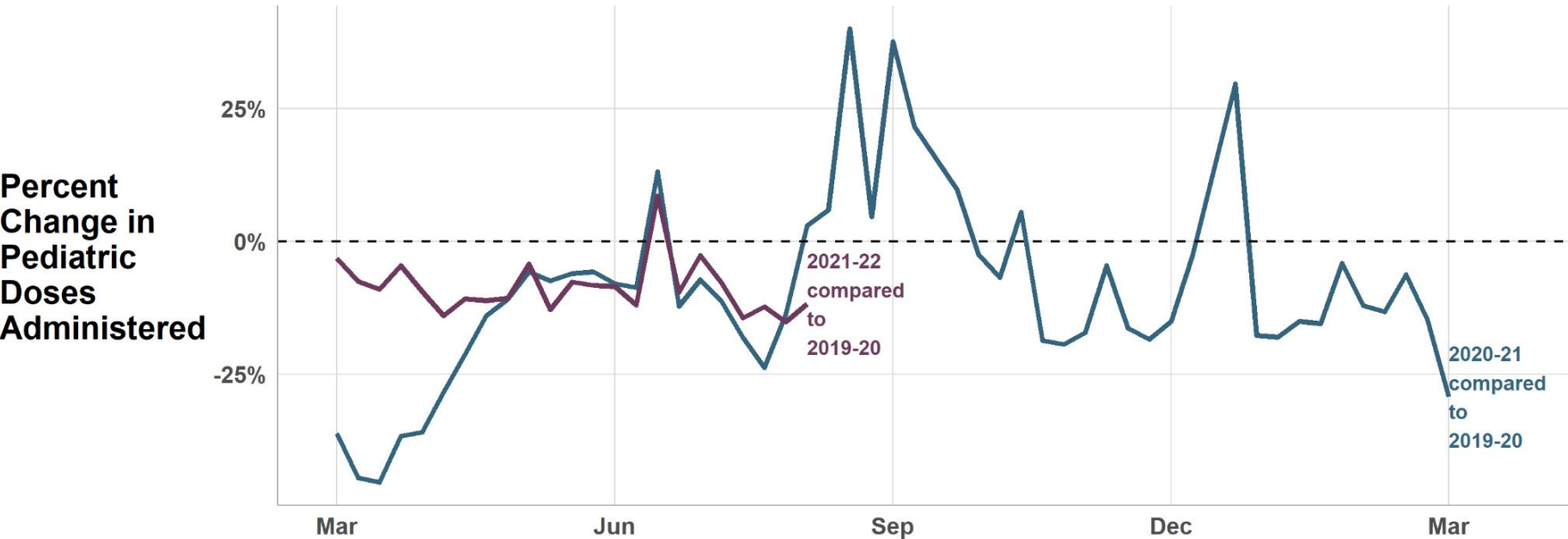
Routine Childhood and Adolescent Vaccine Data

From mid-March 2020 through mid-March 2021, there was an overall 8.3% decrease in non-COVID pediatric doses administered. In 2021, the number of doses administered from mid-March through late August is 9.1% lower than doses administered during that time period in 2019.



Source: Colorado Immunization Information System

For most weeks from mid-March 2021 through late August, the number of doses administered in a given week has been fewer than the number of doses administered in the corresponding week in 2019.



Source: Colorado Immunization Information System

Overall decreases by age group have remained similar in 2020-21 and 2021-22. Both time periods are compared to corresponding weeks in mid-March 2019 through mid-March 2020.

Age Group	Percent Change (2020-21)	Percent Change (2021-22 to date)
0-2	-4.5% (-66,767)	-3.6% (-21,214)
3-9	-12.5% (-66,264)	-15.3% (-23,530)
10-12	-13.4% (-41,331)	-13.6% (-15,469)
13-17	-11.2% (-30,381)	-20.5% (-15,401)

0-2 year-olds: Overall percent change by vaccine type

Vaccine Group	Percent Change (2020-21)	Percent Change (2021-22 to date)
HEPA	-5.7% (-5,639)	-2.4% (-1,065)
HEPB	-4.1% (-7,676)	-3.1% (-2,593)
Hib	-3.9% (-7,765)	-3.2% (-2,741)
Influenza*	-11.2% (-15,284)	Not Available Yet
MMR/Measles	-9.4% (-5,304)	-12% (-3,181)
Pneumo	-3.2% (-6,632)	-2.4% (-2,212)
Polio	-3.6% (-6,174)	-2.7% (-2,024)
ROTA	-2.5% (-3,347)	-1.8% (-1,021)
Tetanus containing	-3.9% (-8,412)	-3.4% (-3,170)
Varicella(CPOX)	-5.1% (-2,732)	-4.2% (-1,006)

*Percent change in Influenza includes data from September through March of each year (for example, 2020-21 includes data from the week beginning September 6, 2020 through March 14, 2021.

Source: Colorado Immunization Information System

3-9 year-olds: Overall percent change by vaccine type

Vaccine Group	Percent Change (2020-21)	Percent Change (2021-22 to date)
Influenza*	-5.8% (-11,945)	Not Available Yet
MMR/Measles	-16.8% (-11,400)	-16.2% (-5,288)
Polio	-13.9% (-9,472)	-12.1% (-3,891)
Tetanus containing	-13.7% (-9,603)	-11.7% (-3,866)
Varicella(CPOX)	-16.4% (-11,399)	-14.4% (-4,721)

*Percent change in Influenza includes data from September through March of each year (for example, 2020-21 includes data from the week beginning September 6, 2020 through March 14, 2021).

Source: Colorado Immunization Information System

10-12 year-olds: Overall percent change by vaccine type

Vaccine Group	Percent Change (2020-21)	Percent Change (2021-22 to date)
HPV	-15.5% (-12,416)	-11.1% (-4,466)
Influenza*	-3.2% (-2,668)	Not Available Yet
Meningococcal	-14.4% (-8,409)	-11.9% (-3,585)
Tetanus containing	-15.2% (-9,813)	-9.4% (-3,073)

*Percent change in Influenza includes data from September through March of each year (for example, 2020-21 includes data from the week beginning September 6, 2020 through March 14, 2021).

Source: Colorado Immunization Information System

13-17 year-olds: Overall percent change by vaccine type

Vaccine Group	Percent Change (2020-21)	Percent Change (2021-22 to date)
HPV	-27% (-12,891)	-26.9% (-6,360)
Influenza*	3.9% (+4,459)	Not Available Yet
Meningococcal	-10.8% (-6,998)	-7.3% (-2,329)
Tetanus containing	-27.1% (-2,745)	-6% (-242)

*Percent change in Influenza includes data from September through March of each year (for example, 2020-21 includes data from the week beginning September 6, 2020 through March 14, 2021).

Source: Colorado Immunization Information System

2020-21 School and Child Care Data

- Overall, among Colorado K-12 schools, immunization rates for three required vaccines exceeded the new Vaccinated Children Standard of 95% as set forth in C.R.S. 25-4-911.
- With the exception of hepatitis B, immunization rates fell among kindergartners with coverage for polio and varicella falling below 90%. Even with the effects of the COVID-19 pandemic, kindergarten rates remained above levels observed during the 2018-19 school year.
- Decreases were observed for all school-required vaccines among Colorado child care facilities, though coverage rates remained at or above 93%.
- Fewer schools and child care facilities reported during the 2020-21 school year, likely due to the COVID-19 pandemic and variations between in-person and virtual learning. The decrease in reporting facilities resulted in 63,566 fewer students being included in the analysis than last school year.



COVID-19 PRIMARY CARE VACCINATION PROGRAM



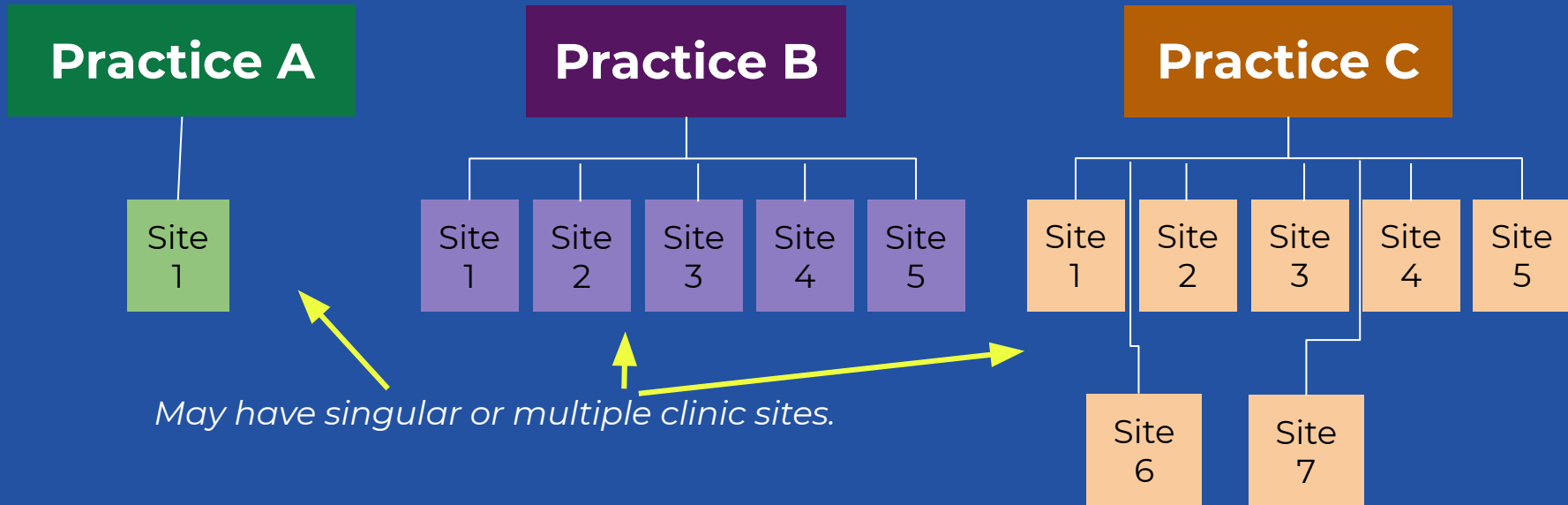
What is the COVID-19 Primary Care Vaccination Program?

\$60 million is available to primary care providers to support the distribution of COVID-19 vaccines.



What is a primary care practice?

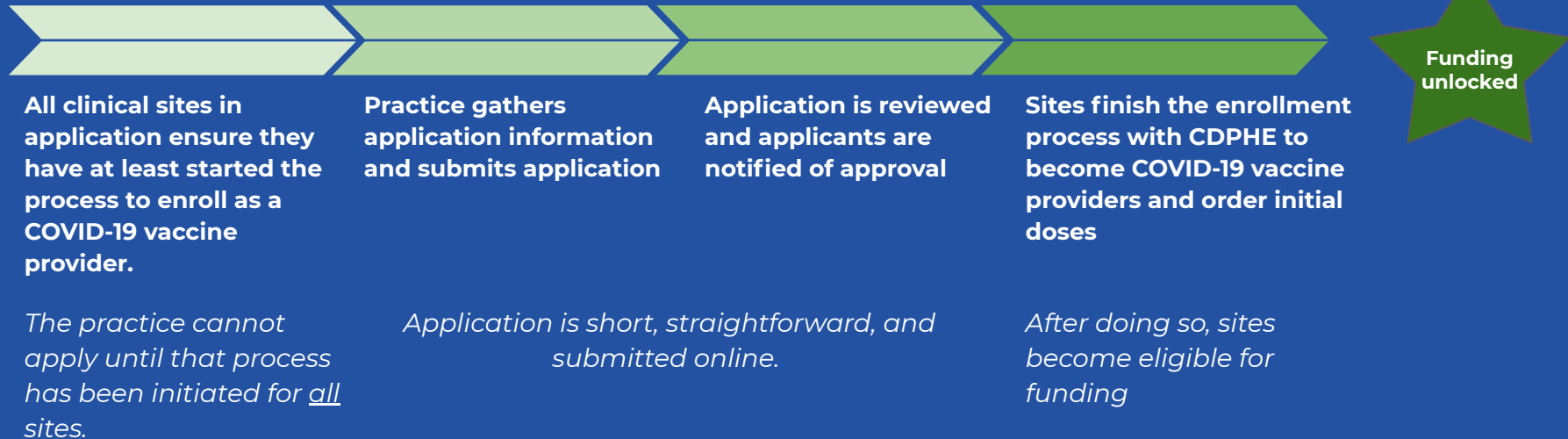
Organization that employs PCPs* to provide family medicine, pediatric care, primary care, geriatric care, and/or general internal medicine.



*Primary Care Provider (PCP) is a Doctor of Medicine (MD), Doctors of Osteopathic Medicine (DO), Nurse Practitioner (NP), Physician Assistant (PA), nurse clinical specialist or equivalent.



Grant Application Process



Funds are available on a first come, first-served basis. Applications will be reviewed on a rolling basis until all available funds are disbursed or until the grant period ends on Feb. 28, 2022.

Allowable Reimbursable Expenses

Personnel

Training and
Practice
Development

Infrastructure

Technology

Supplies and
Equipment

Indirect Costs



Practices may only spend grant funds on allowable expenses directly related to patient engagement and acquiring, administering, or reporting on the COVID-19 vaccine.

Apply Today!

Start your application at www.CoPCPVax.com

- 15-minute application to be completed in one sitting.
- Things to have on-hand:
 - Contact information for the practice and up to five clinical sites per application.
 - COVID-19 vaccine provider enrollment information (e.g., COVID PIN).
 - Practice's 2020 W-9 IRS form.
 - Practice and clinical site information (total clinicians, patient panel information).

Not enrolled as a COVID-19 vaccine provider?

- Email cdphe_covidvax@state.co.us with the subject line "COVax COVID-19 Provider Enrollment", cc'ing covidvax@coloradohealthinstitute.org.



Questions and Technical Assistance

Questions about the COVID-19 Primary Care Vaccination Program?

Please contact the
grant administration team at
covidvax@coloradohealthinstitute.org

Questions about enrolling as a COVID-19 vaccine provider?

Please contact CDPHE at
cdphe_covidvax@state.co.us

or visit
[https://covid19.colorado.gov/vaccine-provid
ers#provider-enrollment](https://covid19.colorado.gov/vaccine-providers#provider-enrollment)