


Pediatric 5-11 COVID-19 Vaccine Rollout Landscape

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Snapshot: What have we accomplished?

- Over 1 million kids 5-11 have received their first dose of their COVID vaccine
- 68.8% of people 12+ are fully vaccinated
- 16.5% of adults 18+ have received a booster dose

Total Vaccine Doses	At Least One Dose Fully Vaccinated*	Fully Vaccinated Count	Booster Dose
Delivered: 553,705,305 Administered: 442,005,260			Percent of US Population
Learn more about the distribution of vaccines.			
195.3M People fully vaccinated	Total	195,275,904	58.8%
	Population ≥ 12 Years of Age	195,138,239	68.8%
	Population ≥ 18 Years of Age	182,301,804	70.6%
30.1M People received a booster dose**	Population ≥ 65 Years of Age	47,150,081	86.1%

CDC Data Tracker as of 11/15/21

Pfizer 5-11 Vaccine Rollout

- Initial doses delivered during week of November 1st
- Initial doses for launch (three waves of ordering)
 - 10 million doses (jurisdictions only)
 - 5 million doses (pharmacies)
 - 300 dose minimum orders initially for jurisdictions
- FQHCs incorporated into jurisdiction plans for initial rollout
 - DOS, IHS, and DOD have their own allocation
- Ongoing ordering
 - 100 dose minimum
 - Approximately 5 million doses per threshold
 - Threshold updates November 18th and 30th

Pfizer Vaccine Packaging

Description	Current Formulation	Future Formulation	Current Formulation
	Dilute Prior to Use	Do Not Dilute	Dilute Prior to Use
Age Group	12 years and older	12 years and older	5 to <12 years*
Vial Cap Color	PURPLE	GRAY	ORANGE
Dose	30 mcg	30 mcg	10 mcg
Injection Volume	0.3 mL	0.3 mL	0.2 mL
Fill Volume (before dilution)	0.45 mL	2.25 mL	1.3 mL
Amount of Diluent* Needed per Vial	1.8 mL	NO DILUTION	1.3 mL
Doses per Vial	6 doses per vial (after dilution)	6 doses per vial	10 doses per vial (after dilution)
Storage Conditions			
ULT Freezer (-80°C to -60°C)	9 months	6 months	6 months
Freezer (-25°C to -15°C)	2 weeks	N/A	N/A
Refrigerator (2°C to 8°C)	1 month	10 weeks	10 weeks

Strategies to Reach 5-11 Cohort

- Pediatric provider enrollment
- Mass clinics
- Redistribution
- School located vaccine clinics
- Incentives for provider enrollment
- Partnerships with hospitals and health systems
- Targeted media/messaging

Challenges

- Provider enrollment
- 300 dose minimum order during first ~two weeks of rollout
- Timing of rollout (Thanksgiving holiday)
- Demand exceeding supply
- Vaccines.gov (VaccineFinder) delay in updating vaccine locations
- Slow shipping time
- Provider concern about wastage
- Hesitancy

Jurisdiction Spotlight: Vermont Community-Based Clinics

- Community-based, large scale COVID-19 vaccination clinics
- Pediatricians present to communicate and encourage parents and kids
- Future: one-stop shops where families of mixed age groups can get their first second or third shots all together

What to expect from the youth vaccine rollout in Vermont
 By Laura Engel-Smith and Mike Dougherty
 Oct 29 2021

A youth vaccination clinic at Spaulding High School in Barre on May 19. State health officials say school-based clinics will be a key part of the vaccine rollout for 5- to 11-year-olds. Photo by Mike Dougherty/VTDigger

Jurisdiction Spotlight: Colorado Monetary Incentive for Providers

- COVID-19 Primary Care Vaccination Program**
 - \$60 million available to primary care providers to support COVID vaccine distribution
 - Previously and newly enrolled providers can apply
- Eligibility:**
 - All practices with <500 employees
 - Practices with >500 employees invited to apply
 - Practice transformation organization on behalf of primary care practice

Total Investment	Clinic Size	Eligible To Receive	Total payments based on:
\$60 M	1-3 PCPs	Up to \$60,000	• Size of site • Enrollment status • Vaccines administered
	4-8 PCPs	Up to \$90,000	
	9+ PCPs	Up to \$120,000	

