

Pharmacy Pearls

2025-2026 COVID Vaccine Updates

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What You Need to Know

- On August 27th, 2025, the Emergency Use Authorization (EUA) for COVID-19 vaccines was lifted
 - All available vaccines (Moderna, Pfizer, Novavax) are now fully FDA-approved, with updated federal restrictions and prescribing requirements
- Federal guidance recommends vaccination for:
 - Individuals ≥65 years old, and
 - Individuals 12-64 years old with at least one high-risk condition*
- On October 3rd, 2025, Governor Kathy Hochul issued an executive order expanding COVID-19 vaccine access in NYS (see recommendations below)
 - Non-patient specific orders for Moderna, Pfizer, and Novavax now allow pharmacists to prescribe and administer vaccines without a prescription
 - Prescription may still be required for "off-label" use

Per ACIP (Oct 7, 2025), COVID-19 vaccination is now based on shared decision-making, with greatest benefit for those at increased risk for severe disease*

NYS COVID-19 Vaccine Recommendations

Adults	Children & Adolescents	Pregnancy & Lactation	
No Prescription Needed	No Prescription Needed	Pregnant individuals, regardless of trimester	
All adults ≥65 years old Adults 19–64 years should be vaccinated if they: i. Have risk factors* for severe COVID-19 ii. Are at increased risk of exposure (e.g., healthcare workers, residents or staff in congregate care settings) iii. Live with or provide care for individuals at high risk for severe disease	ALL children 6-23 months Ages 2-18 years old should be vaccinated if they: i. Have risk factors* for severe COVID-19 ii. Live in a long-term care facility or other congregate setting iii. Have not previously received a COVID-19 vaccination iv. Have household members who are at high risk* for severe disease	i. Lactating individuals (no need to stop or delay breastfeeding) ii. Individuals in the postpartum period iii. Those who are trying to conceive or planning pregnancy (no need to delay pregnancy after vaccination)	
Prescription Needed	Prescription Needed		
i. Providers may administer the vaccine to individuals consistent with "off-label" use	 i. Providers may administer the vaccine to individuals consistent with "off-label" use at the request of their parent/guardian 		
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*High-Risk Conditions

Asthma, cancer, stroke, CKD, chronic lung disease, chronic liver disease, cystic fibrosis, diabetes type 1 & 2, disabilities including down syndrome, epilepsy, hemophilia, heart conditions (HF, CAD), HIV, mental health conditions (i.e., depression), dementia, Parkinson's, BMI ≥25, physical inactivity, pregnancy, immunodeficiencies, smoking (current or former), substance use disorder, solid organ or blood stem-cell transplant, tuberculosis, use of immunosuppressants (i.e., corticosteroids)

2025-2026 COVID Vaccines

Manufacturer Vaccine **Age Range** 6 months + Moderna Spikevax® mNexspike® 12 years + Pfizer Comirnaty® 5 years + **Novavax** Novaxovid™ 12 years +

Adverse effects: injection site reactions (>10%) and flu-like symptoms (>10%)

Patients may receive any available COVID vaccine, regardless of their primary series, and can receive other vaccinations (i.e., influenza, RSV, pneumococcal) at the same visit

Vaccine Availability in the Region

Pharmacy	Availability	
Strong & Highland	12+ years old	
UR Thompson	5+ years old	
Wegmans	12+ years old	
CVS	5+ years old	
Walgreens	12+ years old	
Walmart	12+ years old	
Tops	12+ years old	

This list is not comprehensive. Patients who prefer a different pharmacy should contact it directly. Vaccination for children under 5 is recommended in the clinician office.

Insurance Coverage

Excellus		
MVP		
UR Health Plan		
NYS Medicaid (19+ only)		

Insurance plans listed above have confirmed coverage of any available COVID vaccine. Patients should contact their insurance provider if they are unsure whether the COVID vaccine is covered.

References

- Department of Health [Internet]. [cited 2025 Oct 9]. COVID-19 Vaccine. Available from: https://coronavirus.health.ny.gov/covid-19-vaccine-0 Hochul K. Executive Order No. 52: Declaring a Disaster in the State of New York Due to Federal Actions Related to Vaccine Access. 2025.
- - American Academy of Pediatrics. Pediatric COVID-19 Vaccine Dosing Quick Reference Guide: Moderna, Pfizer-BioNTech, and Novavax COVID-19 Vaccine Products. 2025 Oct