

# COVID-19 Vaccine Recommendations

**Immunocompromised Children and Adolescents: Administration of Primary Series and Booster Doses (ages 6 months through 17 years)**

Date: October 12, 2022



## PRIMARY SERIES (monovalent products only)

Row Color = Cap Color	Dose 1		Dose 2		Dose 3
<b>Pfizer</b> Cap: Maroon Age: 6 mo – 4 years	(primary) 0.2 mL	Wait 3 weeks →	(primary) 0.2 mL	Wait 8 weeks →	(primary) 0.2 mL
<b>Pfizer</b> Cap: Orange Age: 5 – 11 years	(primary) 0.2 mL	Wait 3 weeks →	(primary) 0.2 mL	Wait 4 weeks →	(primary) <i>(additional dose)</i> 0.2 mL
<b>Pfizer</b> Cap: Gray or Purple Age: 12 – 17 years (same vaccine product for 18 years and older)	(primary) 0.3 mL	Wait 3 weeks →	(primary) 0.3 mL	Wait 4 weeks →	(primary) <i>(additional dose)</i> 0.3 mL

## BOOSTER DOSES (bivalent products only)

Booster	
NOT CURRENTLY RECOMMENDED	
Wait 2 months → (Regardless of previous monovalent booster doses given)	<b>Pfizer (orange cap) Bivalent: 0.2 mL</b> OR <b>Moderna Bivalent: 0.25 mL</b> *Moderna Bivalent 6 years and older
Wait 2 months → (Regardless of previous monovalent booster doses given)	<b>Pfizer Bivalent: 0.3 mL</b> OR <b>Moderna Bivalent: 0.5 mL</b>

## PRIMARY SERIES (monovalent products only)

Row Color = Label Color	Dose 1		Dose 2		Dose 3
<b>Moderna</b> Cap: Dark Blue Label: Magenta Age: 6 mo – 5 years	(primary) 0.25 mL	Wait 4 weeks →	(primary) 0.25 mL	Wait 4 weeks →	(primary) <i>(additional dose)</i> 0.25 mL
<b>Moderna</b> Cap: Dark Blue Label: Purple Age: 6 – 11 years	(primary) 0.5 mL	Wait 4 weeks →	(primary) 0.5 mL	Wait 4 weeks →	(primary) <i>(additional dose)</i> 0.5 mL
<b>Moderna</b> Cap: Red Label: Light Blue Age: 12 – 17 years (same vaccine product for 18 years and older)	(primary) 0.5 mL	Wait 4 weeks →	(primary) 0.5 mL	Wait 4 weeks →	(primary) <i>(additional dose)</i> 0.5 mL

## BOOSTER DOSES (bivalent products only)

Booster	
NOT CURRENTLY RECOMMENDED	
Wait 2 months → (Regardless of previous monovalent booster doses given)	<b>Pfizer (orange cap) Bivalent: 0.2 mL</b> OR <b>Moderna Bivalent: 0.25 mL</b>
Wait 2 months → (Regardless of previous monovalent booster doses given)	<b>Pfizer Bivalent: 0.3 mL</b> OR <b>Moderna Bivalent: 0.5 mL</b>

## PRIMARY SERIES (monovalent products only)

	Dose 1		Dose 2	
<b>Novavax</b> Age: 12 – 17 years (same vaccine product for 18 years and older)	(primary) 0.5 mL	Wait 3 weeks →	(primary) 0.5 mL	

## BOOSTER DOSES (bivalent products only)

Booster	
Wait 2 months → (Regardless of previous monovalent booster doses given)	<b>Pfizer Bivalent: 0.3 mL</b> OR <b>Moderna Bivalent: 0.5 mL</b>

Please see CDC Interim Clinical Considerations for official guidance.