


# Pediatric COVID-19 Vaccine Dosing Quick Reference Guide



### Moderna COVID-19 Vaccine Products


2023–2024 Formula

Dark blue cap/  
green label




25 mcg/0.25 ml  
single-dose vial

Dark blue cap/  
blue label



50 mcg/0.5 ml  
single-dose vial


Also available in a 0.5 ml single dose prefilled syringe



### Pfizer-BioNTech COVID-19 Vaccine Products


2023–2024 Formula

Yellow cap




3 mcg/0.3 ml  
(dilute before use)  
three-dose vial

Blue cap




10 mcg/0.3 ml  
single-dose vial

Gray cap

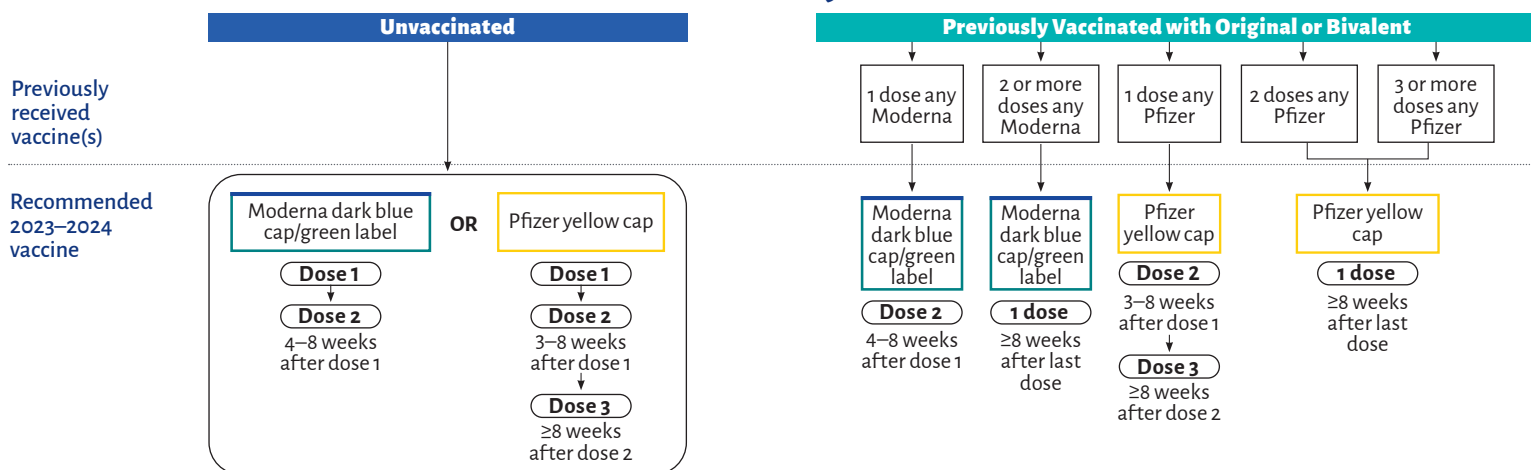


30 mcg/0.3 ml  
single-dose vial

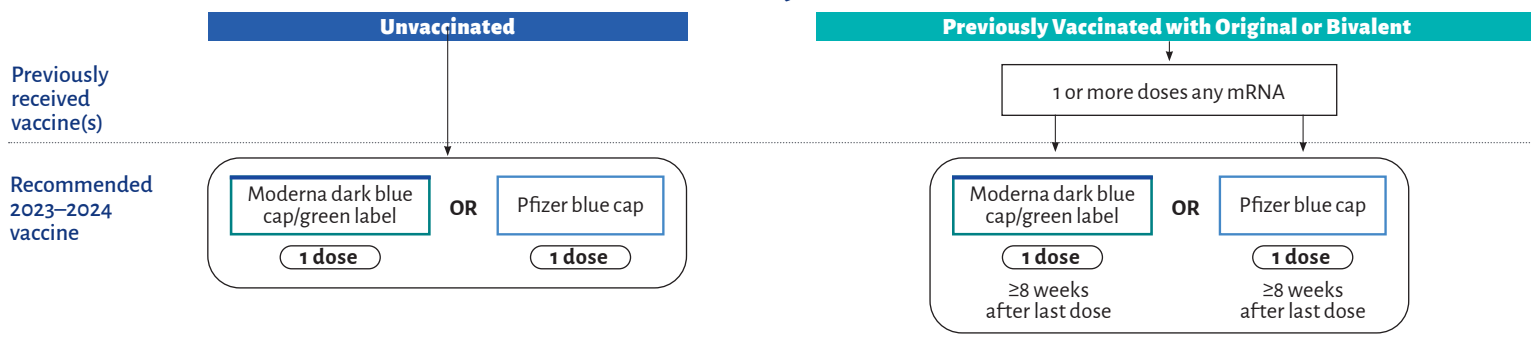
Also available in a 0.3 ml single dose prefilled syringe



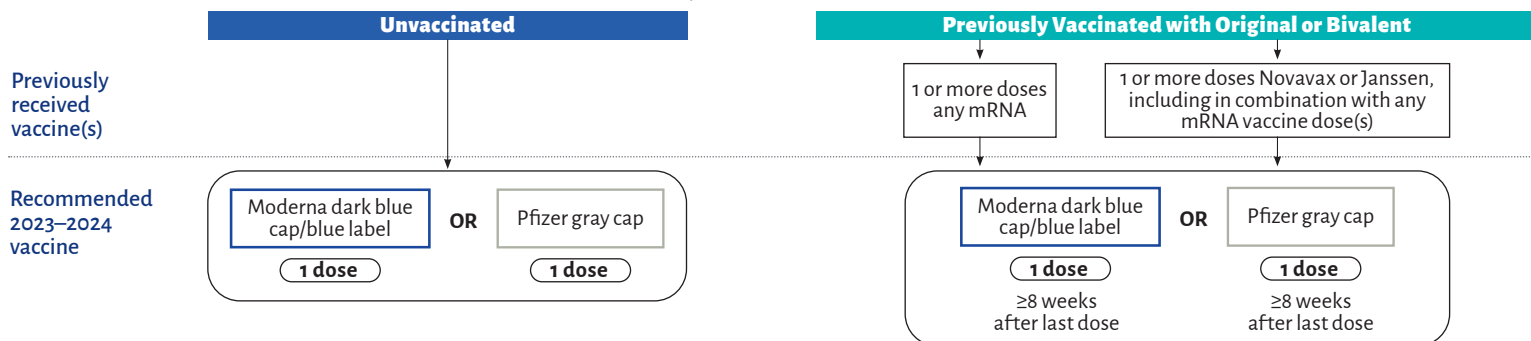
## 6 months–4 years<sup>a</sup>



## 5<sup>a</sup>–11 years



## 12 years and older



a. For children who turn 4 to 5 years during their vaccine series, follow dosing recommendations based on age at the start of the vaccine series.


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## For Individuals who are Moderately to Severely Immunocompromised

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Dark blue cap/  
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single-dose vial

Dark blue cap/  
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single-dose vial

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### Pfizer-BioNTech COVID-19 Vaccine Products


2023–2024 Formula

Yellow cap




3 mcg/0.3 ml  
(dilute before use)  
three-dose vial

Blue cap



10 mcg/0.3 ml  
single-dose vial

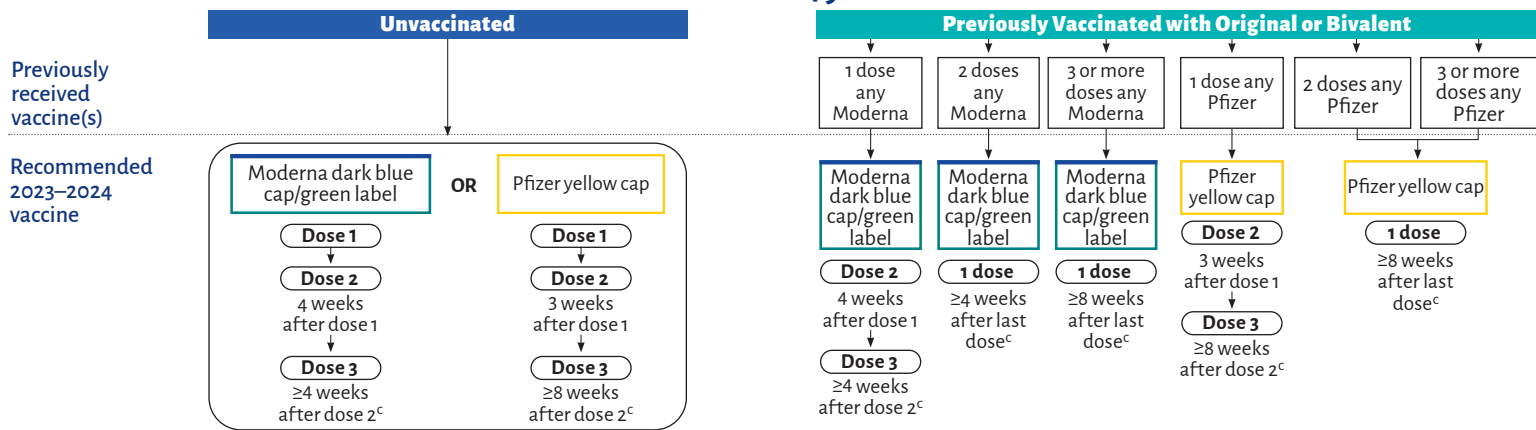
Gray cap



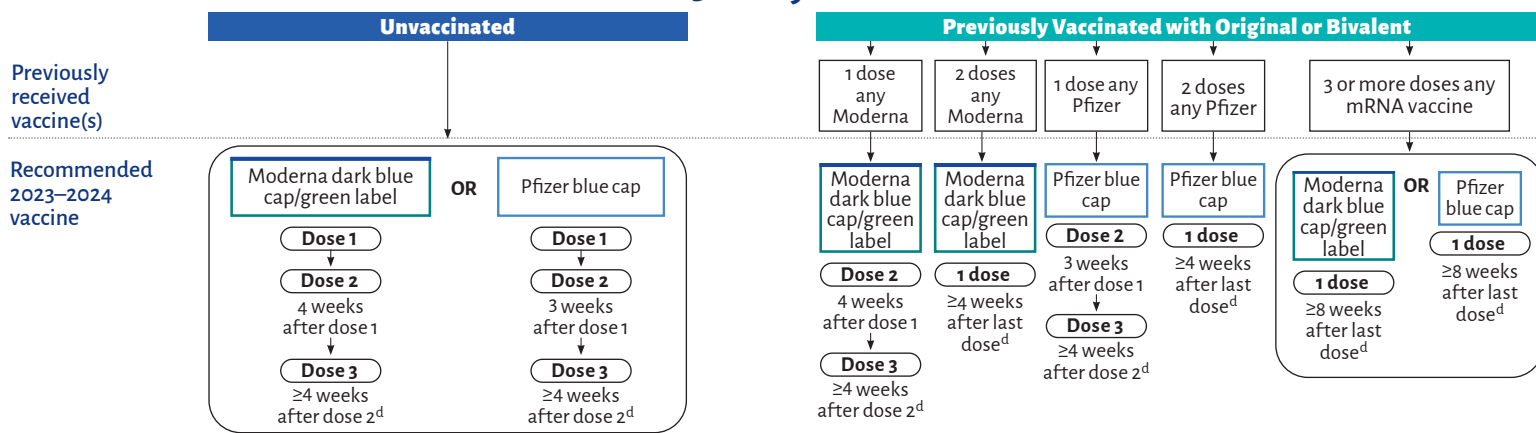
30 mcg/0.3 ml  
single-dose vial

Also available in a 0.3 ml single dose pre-filled syringe

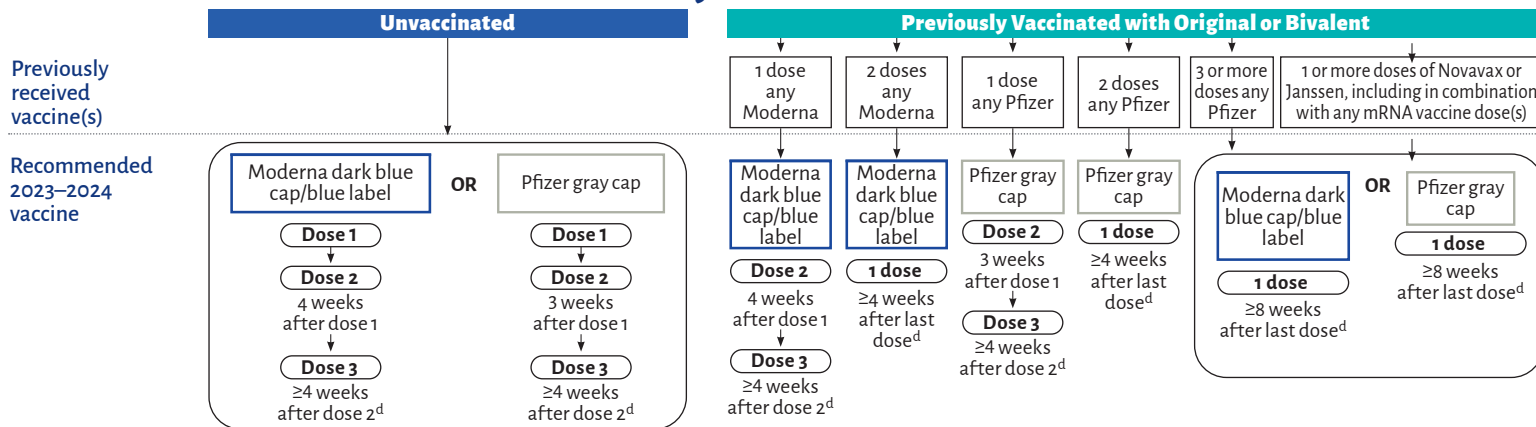
### 6 months – 4 years<sup>a</sup>



### 5<sup>a</sup> – 11<sup>b</sup> years



### 12<sup>b</sup> years and older



a. For children who turn 4 to 5 years during their vaccine series, follow dosing recommendations based on age at the start of the vaccine series.  
 b. For children who turn 11 to 12 years during their vaccine series, follow dosing recommendations based on age at the time of vaccination.  
 c. Children who are moderately to severely immunocompromised have the option to receive one additional homologous dose of updated mRNA vaccine at least 8 weeks after the last recommended dose. Further additional homologous doses may be administered at ≥8 week intervals, informed by clinical judgment of the health care provider and personal preference and circumstances.  
 d. Individuals who are moderately to severely immunocompromised have the option to receive one additional dose of updated mRNA vaccine at least 8 weeks following the last recommended dose. Further additional doses may be administered at ≥8 week intervals, informed by clinical judgment of the healthcare provider and personal preference and circumstances.

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## Novavax COVID-19 Vaccine



**Novavax COVID-19 Vaccine Product**

Dark blue cap

5 mcg/0.5 ml

**Moderna COVID-19 Vaccine Products**  
2023–2024 Formula

Dark blue cap/  
blue label

Also available in a 0.5 ml single dose prefilled syringe

50 mcg/0.5 ml single-dose vial

**Pfizer-BioNTech COVID-19 Vaccine Products**  
2023–2024 Formula

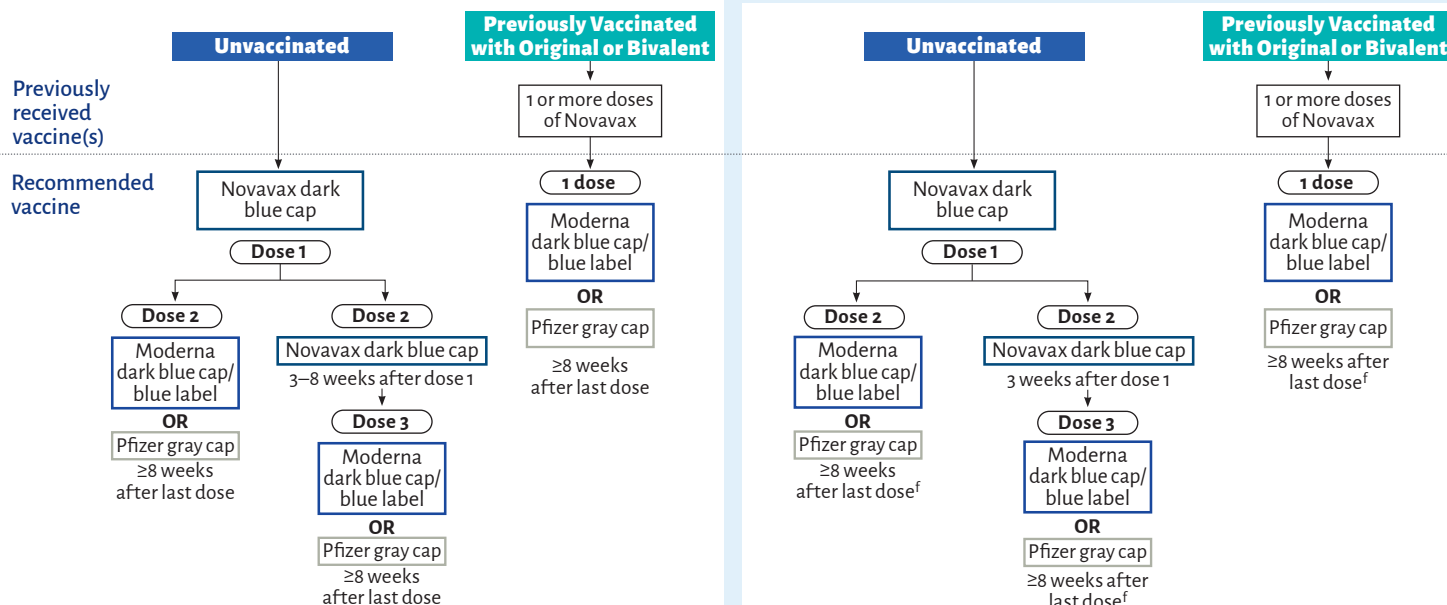
Gray cap

Also available in a 0.3 ml single dose prefilled syringe

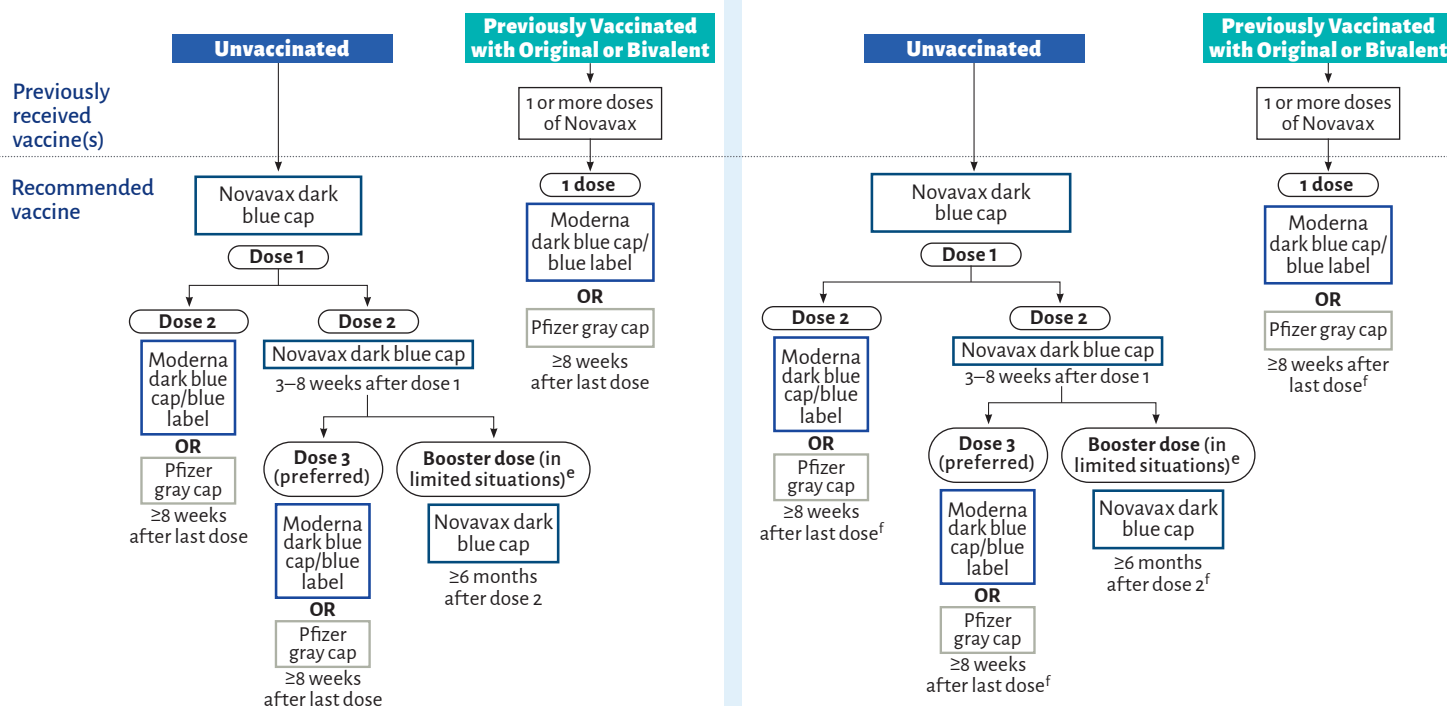
30 mcg/0.3 ml single-dose vial

### Moderately to Severely Immunocompromised Individuals

12–17 years



18 years and older



e. In limited situations where mRNA vaccine is contraindicated, unavailable, or declined and a booster dose has not been previously administered.

f. Individuals who are moderately to severely immunocompromised have the option to receive one additional dose of updated mRNA vaccine at least 8 weeks following the last recommended dose. Further additional doses may be administered at ≥8 week intervals, informed by clinical judgement of the healthcare provider and personal preference and circumstances.