

COVID-19 Vaccine Timing 2024-25 –Routine Schedule

For online version and details view [Interim Clinical Considerations for Use of COVID-19 Vaccines](#).
Schedule is subject to change.

Age*	Vaccine	If unvaccinated:	If had any prior doses, give 2024-25 doses:
6 months–4 years†	Pfizer–Infant/Toddler		If 1 prior dose, then: 3-8** weeks ① ≥8 weeks ② If ≥2 prior doses, then: ≥8 weeks ①
	Moderna–Pediatric‡		If 1 prior dose, then: 4-8 weeks ① If ≥2 prior doses then: ≥8 weeks ①
5–11 years	Moderna–Pediatric‡		If 1 or more prior doses (of any of the brands), then^: ≥2 months ① 2024-25 Moderna/Pfizer/Novavax
	Pfizer–Pediatric		
12+ years	Pfizer–Adol/Adult (Comirnaty)		If 1 or more prior doses (of any of the brands), then^: Ages 12-64 years: ≥2 months ① 2024-25 Moderna/Pfizer/Novavax Ages 65+ years: ≥2 months ① 6 months§ ②
	Moderna–Adol/Adult (Spikevax)		
	Novavax		

* See [CDC recommendations](#) for children transitioning from a younger to older age group

† Children 6 months – 4 years should receive the same brand of the updated vaccine as the prior doses they received.

** An [8-week interval](#) may be preferable for some people, especially for males 12-39 years.

‡ All Moderna doses 6 months – 11 years are 0.25 mL (25 mcg).

^ Janssen (J & J) vaccine has been deauthorized. Follow schedule for 12+ years for any prior doses.

§ Minimum interval 2 months.

¶ If >8 weeks passed since the first Novavax dose, any 2024–25 COVID-19 vaccine (Moderna/Pfizer/Novavax) may be given.



COVID-19 Vaccine Timing 2024-25 if Moderately/Severely Immunocompromised

Age	Vaccine	If unvaccinated:	If had any prior doses give 2024-25 doses:
6 months–4 years	Pfizer Infant/ Toddler		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 3 w 1 ≥8 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> ≥2 prior doses: ≥8 w 1 </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
	Moderna– Pediatric		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 4 w 1 ≥4 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> 2 prior doses: ≥4 w 1 </div> <div style="border: 1px solid black; padding: 5px;"> ≥3 prior doses: ≥8 w 1 (for ages 5+ yrs, Pfizer dose is also OK) </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
5–11 years	Moderna– Pediatric		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 3 w 1 ≥4 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> 2 prior doses: ≥4 w 1 </div> <div style="border: 1px solid black; padding: 5px;"> ≥3 prior doses**: ≥8 w 1 (for ages 5+ yrs, Pfizer dose is also OK) </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
	Pfizer– Pediatric		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 3 w 1 ≥4 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> 2 prior doses: ≥4 w 1 </div> <div style="border: 1px solid black; padding: 5px;"> ≥3 prior doses**: ≥8 w 1 </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
12+ years	Pfizer– Adol/Adult (Comirnaty)		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 4 w 1 ≥4 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> 2 prior doses: ≥4 w 1 </div> <div style="border: 1px solid black; padding: 5px;"> ≥3 prior doses**: ≥8 w 1 </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
	Moderna– Adol/Adult (Spikevax)		<div style="border: 1px solid black; padding: 5px;"> 1 prior dose: 4 w 1 ≥4 w 2 </div> <div style="border: 1px solid black; padding: 5px;"> 2 prior doses: ≥4 w 1 </div> <div style="border: 1px solid black; padding: 5px;"> ≥3 prior doses**: ≥8 w 1 </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>
	Novavax		<div style="border: 1px solid black; padding: 5px;"> ≥1 prior doses**: ≥2 m 1 </div> <div style="text-align: right; margin-top: 10px;"> 6 m^s Additional Dose(s)* </div>

* **Further doses** may be given under shared clinical decision-making at a minimum interval of 2 months. See [Table 2](#) for vial and dosage.

** Ages 5-11 years may be given Moderna or Pfizer after ≥3 prior doses. Ages 12+ years may be given Moderna, Pfizer, or Novavax.

§ Minimum interval 2 months.

¶ If >8 weeks passed since the first Novavax dose, any 2024–25 COVID-19 vaccine (Moderna/Pfizer/Novavax) may be given.

