# **COVID-19 Vaccine Schedule**

## COVID-19 vaccines available in Alberta for 2024-2025:

- Moderna Spikevax KP.2 COVID-19 vaccine (6 months of age and older)
- Pfizer-BioNTech KP.2 COVID-19 vaccine (12 years of age and older)

## TABLE 1: KP.2 DOSES FOR INDIVIDUALS WHO ARE NOT IMMUNOCOMPROMISED

Age Group	COVID-19 Immunization History	Recommended KP.2 COVID-19 vaccine doses	FIRST dose of KP.2 COVID- 19 vaccine	SECOND dose of KP.2 COVID- 19 vaccine
5 years of age and	Received 1 or more previous non-	1	At least 3 months from	
older	KP.2 doses		previous non-KP.2 dose	
	Unimmunized	1	As soon as you can	
6 months to 4	Received 2 or more previous non-	1	At least 3 months from	
years of age	KP.2 doses		previous non-KP.2 dose	
	Received 1 previous non-KP.2	1	8 weeks from last non-KP.2	
	dose		dose	
	Unimmunized	2	As soon as you can	8 weeks from FIRST dose

#### Notes

- COVID-19 immunization history refers to any previous dose(s) of mRNA vaccines (original monovalent, bivalent or XBB.1.5 Moderna or Pfizer-BioNTech) and non-mRNA COVID-19 vaccines (AstraZeneca, Janssen, Novavax, and WHO-approved COVID-19 vaccines). If you received a COVID-19 vaccine not approved by Health Canada, please call Health Link (811).
- Vaccine after infection: It is recommended that the COVID-19 vaccine be delayed for those who have tested positive for COVID-19 (by PCR or rapid antigen test). See <u>Table 3</u> below for more details. If you have questions, please call Health Link (811), or ask your healthcare provider.

#### TABLE 2: KP.2 DOSES FOR INDIVIDUALS WHO ARE IMMUNOCOMPROMISED

Immunocompromised individuals should follow the schedule below and receive the appropriate number of KP.2 COVID-19 vaccine to complete a three-dose COVID-19 vaccine series. Regardless of whether they have received one or two non-KP.2 COVID-19 vaccine doses, the previous dose(s) should be counted, and the series should not be restarted.

Age Group	COVID-19 Immunization History	Recommended KP.2 COVID-19 vaccine doses	FIRST dose of KP.2 COVID-19 vaccine	SECOND dose of KP.2 COVID- 19 vaccine	THIRD dose of KP.2 COVID-19 vaccine
6 months of age and	Received 3 or more previous doses of non-KP.2 vaccine doses	1	At least 3 months from previous non-KP.2 dose		
older	Received 2 previous doses of non-KP.2 vaccine doses	1	8 weeks from last non-KP.2 dose*		
	Received 1 previous dose of non- KP.2 vaccine dose	2	4 weeks from previous non- KP.2 COVID-19 vaccine dose	8 weeks from previous non-KP.2 COVID-19 vaccine dose*	
	Unimmunized	3	As soon as you can	4 weeks after FIRST dose of KP.2 COVID-19 vaccine	8 weeks after SECOND dose of KP.2 COVID-19 vaccine*

<sup>\*</sup>A 4-week interval may be considered.

#### **Notes**

- A list of eligible **immunocompromising conditions** can be found here.
- COVID-19 vaccines available in Alberta for 2024-2025:
  - Moderna Spikevax KP.2 COVID-19 vaccine (6 months of age and older)
  - Pfizer-BioNTech KP.2 COVID-19 vaccine (12 years of age and older)
- COVID-19 immunization history refers to any previous dose(s) of mRNA vaccines (original monovalent, bivalent or XBB.1.5 Moderna, Pfizer-BioNTech) and non-mRNA COVID-19 vaccines (AstraZeneca, Janssen, Novavax, and WHO-approved COVID-19 vaccines). If you received a COVID-19 vaccine that is not approved by Health Canada, please call Health Link (811).
- Hematopoietic stem cell transplants recipients pre-transplant and post-transplant while in immunosuppressed state and individuals receiving Chimeric Antigen Receptor T-Cell Therapy (CAR T-cell therapy), please see:
  - Principles of Immunization in Hematopoietic Stem Cell Transplant and Solid Organ Transplant Recipients
  - Child HSCT
  - Adult HSCT

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• Vaccine after infection: It is recommended that the COVID-19 vaccine be delayed for those who have tested positive for COVID-19 (by PCR or rapid antigen test). See <u>Table 3</u> below for more details. If you have questions, please call Health Link (811), or ask your healthcare provider.

# **TABLE 3: KP.2 DOSES - SPACING POST-INFECTION**

NOT IMMUNOCOMPROMISED				
Age group	Vaccine history	Interval between dose and positive COVID-19 test		
5 years and older	Any	3 months		
6 months to 4 years	Two or more previous doses	3 months		
	One previous dose	8 weeks		
	Unimmunized	8 weeks		
IMMUNOCOMPROMISED				
Age group	Vaccine history	Interval between dose and positive COVID-19 test		
6 months and older	Three or more previous doses	3 months		
	One or two previous doses	4 – 8 weeks		
	Unimmunized	4 – 8 weeks		

## **Notes**

• For individuals with a history of multisystem inflammatory syndrome in children (MIS-C), please consult your primary care provider.