

Nuvaxovid (Novavax)® COVID-19 Vaccine SARS-CoV-2-rS (NVX-CoV2373) Suspension for Injection

Version 7 of COVID-19 Vaccine Administrative Protocol (CVAP) Nuvaxovid® - COVID-19 Vaccine - Novavax

Key updates in this version:

- Update of eligible age to include 12-17 year olds.
- Update to interval between primary doses to 8 weeks.

Areas Applicable	NT Wide
Health Professionals authorised by this SSTP	Nurses Midwives Aboriginal Health Practitioners
Scheduled Substance(s)	SARS-COV-2 (COVID-19) vaccine Nuvaxovid® COVID-19 Vaccine (Novavax) SARS-CoV-2 (NVX-CoV2373) is a multi-dose vial containing up to 10 doses of 5 micrograms of the SARS-CoV-2 spike protein adjuvanted with Matrix-M
Indication	Active immunisation to prevent coronavirus disease 2019 (COVID-19) caused by SARS-CoV-2, in individuals 12 years of age and older, including in pregnancy. NOTE: Bivalent vaccines are preferred over original (ancestral) vaccines in people aged 12 years and older. Refer to Australian Technical Advisory Group on Immunisation - ATAGI
Contraindications and/or Exclusions*	<p>Contraindications</p> <ul style="list-style-type: none"> • Anaphylaxis to the active substance or to any of the excipients including a previous dose of Nuvaxovid® (including polysorbate 80) <p>Exclusions</p> <ul style="list-style-type: none"> • People under 12 years • Administration of vaccine to individuals with an acute severe febrile illness or acute infection (minor infection or low grade fever should not delay vaccination) should be deferred until they are symptom-free. <p>Precautions</p> <p>Specific allergies - individuals with a history of allergy to previous doses of a COVID-19 vaccine or any component of COVID-19 vaccines or with a history of anaphylaxis to other drugs or vaccines may need prior assessment before receiving a COVID-19 vaccine. Refer to ATAGI advice for further information.</p>

	<p>People with confirmed SARS-CoV-2 infection should wait a minimum of six (6) months after their diagnosis before they receive any subsequent dose of COVID-19 vaccination. Vaccination can occur prior to 6 months in exceptional circumstances such as prior to starting an immunosuppressant, prior to overseas travel or if someone cannot reschedule vaccination easily (such as due to an infrequent outreach vaccinating schedule).</p> <p>Individuals with a cardiac condition may require consultation with a medical officer or cardiologist as outlined in ATAGI advice</p> <p>Please refer to the Product Information for a list of precautions for Nuvaxovid[®]</p>
Dose and Route*	<p>5 micrograms (0.5mL) given intramuscularly in the deltoid muscle of the upper arm*</p> <p>*preferred route is in the deltoid muscle of the upper arm. However alternate sites, such as vastus lateralis muscle of the thigh or ventrogluteal muscle of the hip, may also be used at clinician's discretion.</p>
Administration	N/A
Dose Frequency*	<p>Primary series (persons aged 12 and over)</p> <ul style="list-style-type: none"> 2 dose course given eight (8) weeks apart. <ul style="list-style-type: none"> The dose interval can be shortened to 3 weeks for people at higher risk of severe infection from COVID-19 infection (such as older adults or people with underlying medical conditions), in an outbreak setting or prior to international travel An additional vaccine (3 dose primary series) is required for people who are immunocompromised, as defined in the ATAGI guidelines given 2 months after the 2nd dose. <p>Booster doses</p> <ul style="list-style-type: none"> Booster frequency should be in accordance with the Australian Technical Advisory Group on Immunisation ATAGI advice as in place from time to time <p>SARS-CoV-2 infection</p> <p>If a person has a confirmed SARS-CoV-2 infection, any due dose can be given to the person 3 months after the infection.</p> <p>Note for all populations</p> <ul style="list-style-type: none"> If any dose is administered later than the recommended interval, no additional vaccine doses need to be given. <p>Mixed schedules</p> <p>The same brand should be used for the 2 doses of the primary vaccination course except if;</p> <ul style="list-style-type: none"> there is a medical contraindication/ precautions or if a vaccine brand is not available or the person is not accepting of the 2nd dose of the same brand.
Dilution	Product does not require reconstitution or dilution.
Drug Interactions*	No interaction studies have been performed.

	<p>There is no known impact of timing of COVID-19 vaccines and other vaccines on effectiveness. At such time COVID 19 vaccines and influenza or other immunisations on the Australian Immunisation Register can be administered without consideration of timing such as on the same day. There is a potential for an increase in mild or moderate adverse events when more than one vaccine is given at the same time.</p>
Monitoring requirements*	<p>Ensure vaccines are not expired and have been stored in accordance to Product Information.</p> <p>Un-opened multi-dose vial</p> <ul style="list-style-type: none"> The shelf life of an un-punctured Nuvaxovid[®] vial is up to 9 months in a refrigerator (2°C to 8°C) protected from light <p>Opened multi-dose vial</p> <ul style="list-style-type: none"> Opened vials should be stored at 2°C to 25°C, and the cumulative storage time of opened vials at 2°C to 25°C should not exceed 6 hours Discard punctured vial after 6 hours as it contains no antimicrobial preservatives. <p>Follow usual health service post-vaccination monitoring.</p> <p>Adverse events following vaccination are notifiable conditions in the NT and need to be reported to Public Health Unit.</p> <p>Follow established procedure if an adverse reaction occurs.</p> <p>https://www.health.gov.au/health-topics/immunisation/health-professionals/reporting-and-managing-adverse-vaccination-events</p>
Health Professional Accreditation Requirements	<p>Health professionals using this guideline must meet the requirements outlined by the NT Chief Health Officer:</p> <p>Nurses and Midwives:</p> <ul style="list-style-type: none"> Be registered with the Nursing and Midwifery Board of Australia with no conditions, undertakings or notations which may limit delivery of clinical services directly to patients <p>Aboriginal Health Practitioners:</p> <ul style="list-style-type: none"> Be registered with the Aboriginal and Torres Strait Islander Health Practice Board of Australia with no conditions or undertakings which may limit delivery of clinical services directly to patients <p>All health professionals following this protocol must:</p> <ul style="list-style-type: none"> Maintain continuing professional development related to skills and competencies required for the delivery of medicines and COVID-19 vaccines including the use of multi-dose vials and management of anaphylaxis Hold a current Cardiopulmonary Resuscitation (CPR) certificate <p>All health professionals administering vaccines from this protocol must have completed:</p> <ul style="list-style-type: none"> A program of study for the administration of vaccines accredited by Health Education Services Australia (HESA) or; A program of study approved by the Chief Health Officer or;

	<ul style="list-style-type: none">completed the assessment of an immuniser program of study that meets the curriculum content requirements of the National Immunisation Education Framework for Health Professionals		
Documentation <i>(including necessary information to the patient)</i>	The health professional must: <ul style="list-style-type: none">Complete all clinical documentation requirements as outlined by the Health Service.Enter the patient details and vaccine brand name, dose, site of administration and batch number in the Australian Immunisation Register within 24 hours and no later than 10 days after administration		
Related Documents	<p>Nuvaxovid® Australian Product information</p> <p>Consumer Medicine Information – Nuvaxovid® COVID-19 VACCINE</p> <p>Information on Nuvaxovid® vaccine for adolescents aged 12-17 – Australian Government</p> <p>https://www.health.gov.au/resources/collections/covid-19-vaccination-provider-resources</p> <p>ATAGI Clinical guidance on use of COVID-19 vaccine in Australia (most recent version)</p> <p>ATAGI recommendations on the use of a booster dose of COVID-19 vaccine</p> <p>ATAGI updated recommendations for a winter dose of COVID-19 vaccine</p> <p>ATAGI statement on the Omicron variant and timing of COVID-19 booster vaccination</p> <p>ATAGI check list for administration sites</p> <p>Australian Immunisation Handbook</p> <p>Pre Vaccination Screening Checklist</p> <p>Immunisation: Health Professionals; NT Upskilling Courses</p> <p>Australian Technical Advisory Group on Immunisation (ATAGI) Guidance on the use of multi-dose vials for COVID-19 vaccination</p> <p>Australian Immunisation Handbook: After Vaccination</p> <p>Australian Government COVID 19 Vaccination Training Program</p> <p>COVID-19 vaccination decision guide</p>		
Chief Health Officer	Signature	Name	Date
	EDOC 2023/386213	Adjunct Professor Christine Connors	22/12/2023
Period of effect	This SSTP remains in force until 22/12/2025 unless revoked earlier.		
References: * The drug information provided is to act as a guide to outline the limits of legal dealing with the named scheduled substances. Further information reference should be made to the full manufacturer’s product info and other reliable sources of medicines information. If contraindications or interactions are present refer to medical officer before administration			