# MENINGOCOCCAL VACCINE
## GROUP A, C, W135, Y (Nimenrix®)

This document should be read in conjunction with this [DISCLAIMER](#).

**Unrestricted:** Any prescriber may initiate treatment as per guideline

**For Aboriginal and Torres Strait Islander Infants ONLY**

<table>
<thead>
<tr>
<th>Presentation</th>
<th>Nimenrix® powder and solvent for reconstitution.</th>
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| Classification | Meningococcal polysaccharide groups A, C, W-135 and Y conjugate vaccine  
Immunisation to prevent meningococcal disease caused by *Neisseria meningitidis* |
| Indication | Prevention of meningococcal disease caused by *Neisseria meningitides* for Aboriginal and Torres Strait Islander infants  
- 2 months of age, and;  
- 4 months of age, and;  
- 12 months of age.  
**NOTE:** Parent/Guardian consent is to be obtained prior to administration of all vaccinations. |
| Dose | Intramuscular: 0.5mL |
| Monitoring | Aboriginal and Torres Strait Islander receiving meningococcal ACWY immunisation are to have a full set of observations taken prior to immunisation and then continue full observations with feeds for 48 hours post immunisation.  
Monitor temperature - Do not give during febrile illness or acute infection. |
| Guidelines & Resources | [Immunisations](#)  
[West Australian Immunisation Schedule](#) |
<table>
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<tr>
<th><strong>Compatible Fluids</strong></th>
<th>Do not combine with any fluids or other vaccinations</th>
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| **Preparation**      | Nimenrix® must be reconstituted by adding the entire contents of the pre-filled syringe of solvent to the vial containing powder.  
Shake well until the powder is completely dissolved.  
The reconstituted vaccine is a clear colourless solution.  
Do NOT use if solution is not clear and colourless  
Withdraw reconstituted contents into the syringe (0.5mL) |
| **Administration**   | **Intramuscular Injection ONLY**  
Administer the entire reconstituted vial volume (0.5 mL) by intramuscular injection (IMI) to the anterolateral aspect of the thigh (slowly to reduce pain).  
Men ACWY Vaccine can be given at the same time as Infanrix Hexa® and combined DTP/Hib/IPV vaccine. |
| **Adverse Reactions** | Pain and redness at injection sure, fever, swelling , drowsiness |
| **Storage**          | Refrigerate – do not freeze |
| **Notes**            | Men ACWY vaccines can be co-administered with other scheduled vaccines. If not co-administering; the Men ACWY vaccine should be given at least 4 weeks later. Intervals less than 4 weeks should be authorised by the neonatologist/microbiologist.  
There should be a minimum interval of 8 weeks between Men ACWY doses.  
Nimenrix® contains a conjugated tetanus toxoid as a carrier protein for the vaccine. |