

Office of Kids and Families

Implementation Toolkit
Infants and Children
Acute Management of Seizures
Clinical Practice Guideline
3rd edition



Health

Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition Implementation Toolkit

The **Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition** has been developed by an expert group of clinicians and in consultation with relevant clinical networks in NSW. The aim is to provide direction to clinicians and achieve the best possible paediatric care in all parts of the state.

Each Local Health District (LHD) and Specialty Health Network (SHN) is responsible for ensuring that this Clinical Practice Guideline or a locally adapted guideline based on this guideline is in place in all hospitals and facilities required to assess or manage paediatric patients. LHD's and SHN's are also responsible for ensuring that staff treating paediatric patients are educated in the use of the paediatric guidelines and protocols.

This toolkit aims to provide you with the resources and information required in order to implement this guideline in the most efficient and informative way possible. This toolkit also provides facilities the ability to monitor and measure use of the guideline through an auditing tool.

Together the **Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition** will assist your department and facility in meeting the National Safety and Quality Health Service (NSQHS) Standards as defined below:

Standard 1: Governance for Safety and Quality in Health Service Organisations

1.7 Developing and/or applying clinical guidelines or pathways that are supported by the best available evidence with actions required including:

- 1.7.1 Agreed and documented clinical guidelines and/or pathways are available to the clinical workforce
- 1.7.2 The use of agreed clinical guidelines by the clinical workforce is monitored

IMPLEMENTATION

A number of priorities have been identified to facilitate the implementation of this guideline into the relevant clinical areas. The priorities are:

- communication
- education and raising awareness
- integration into practice
- monitoring

The following table identifies the defined implementation priorities with suggested objectives and aims to assist in efficient implementation of the standard and to assist your department/facility in meeting the aforementioned National (NSQHS) Standards. Suggested supporting partners have also been listed in order to assist with this implementation.

Priority	Objective	Implementation	Suggested Time frames	Responsible Partners
1. Communication	To provide opportunities for all clinical staff in LHD's & SHNs to have access to the Infants and Children, Acute Management of Seizures Clinical Practice Guidelines 3rd edition	<p>Publication of the guideline on the Health and Kids and Families websites.</p> <p>The guideline will be distributed to LHD's and Specialty Health Networks.</p> <p>The guidelines will be disseminated to clinicians</p>	<p>At 0 Month</p> <p>At 2 Months</p>	<p>Office of Kids & Families</p> <p>Local Health Districts</p> <p>Sydney Children's Hospitals Network (SCHN)</p> <p>John Hunter Children's Hospital</p> <p>Children's Healthcare Network (CHN)</p> <p>Metropolitan Paediatric Level 4 Units (MP4)</p> <p>Regional Paediatricians</p>
2. Education and Raising	<p>To enable all staff in NSW Health to have access to information and education about the Infants and Children, Acute Management of Seizures Clinical Practice Guidelines 3rd edition.</p> <p>To empower clinical staff to question practice that is not consistent with the Infants and Children, Acute Management of Seizures Clinical Practice Guidelines 3rd edition.</p>	<p>Clinicians will have access to the electronic version of the guidelines – both long & short versions.</p> <p>ELearning – Seizure Module in Clinical Practice Guidelines available through HETI</p> <p>Local champions will provide education update on the guideline. PPT education presentation accessible on the NSW Kids and Families Website.</p>	<p>At 0 Month</p> <p>At 2 Months</p>	<p>Office of Kids & Families</p> <p>Local Health Districts</p> <p>Sydney Children's Hospitals Network (SCHN)</p> <p>John Hunter Children's Hospital</p> <p>Children's Healthcare Network (CHN)</p> <p>Metropolitan Paediatric Level 4 Units (MP4)</p> <p>Regional Paediatricians</p>
3. Integration into Practice	To integrate the Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition	<p>The guideline will be consistent with other relevant NSW Health policies & guidelines.</p> <p>Identify inconsistencies between LHD policies, procedures, guidelines and education and the published guidelines and plan required amendments.</p>	At 6 Months	<p>Office of Kids & Families</p> <p>Local Health Districts</p> <p>Sydney Children's Hospitals Network (SCHN)</p> <p>John Hunter Children's Hospital</p> <p>Children's Healthcare Network (CHN)</p>

Priority	Objective	Implementation	Suggested Time frames	Responsible Partners
				Metropolitan Paediatric Level 4 Units (MP4) Regional Paediatricians
4. Monitoring	To measure and monitor the implementation of and ongoing compliance with the <i>Infants and Children, Acute Management of Seizures Clinical Practice Guideline (3rd edition)</i>	<p>An audit tool for local use will be available via the Clinical Excellence Commission's Quality Audit Reporting System (QARS).</p> <p>A local champion (name and contact details) to monitor/ evaluate adherence is provided to Office of Kids and Families Paediatric Healthcare Team.</p> <p>Office of Kids and Families will provide support to champions regarding audit process</p>	<p>At 0 Month</p> <p>At 2 Months</p> <p>At 3 Months</p>	<p>Office of Kids & Families</p> <p>Local Health Districts</p> <p>Sydney Children's Hospitals Network (SCHN)</p> <p>John Hunter Children's Hospital</p> <p>Children's Healthcare Network (CHN)</p> <p>Metropolitan Paediatric Level 4 Units (MP4)</p> <p>Regional Paediatricians</p>

Supplied Material

The following resources are to be supplied by Office of Kids and Families for this project to support Clinical Staff in NSW with the implementation of the ***Infants and Children, Acute Management of Seizures Clinical Practice Guideline (3rd edition)***.

Materials to be supplied by Office of Kids and Families
Guideline – <i>Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition</i> – electronic
Flow Chart – <i>Infants and Children, Acute Management of Seizures Clinical Practice Guideline 3rd edition</i> – electronic
Power Point Presentation – <i>Infants and Children, Acute Management of Seizures Clinical Practice Guidelines 3rd edition</i>
ELearning – <i>Paediatric Emergency Guidelines – ELearning – Seizure Module HETI Online</i>
Audit Tool – <i>Infants and Children, Acute Management of Seizures Clinical Practice Guideline</i>