

## Resources for Simulation Participants



Convulsive status epilepticus: the evidence – Stuart Dalziel | PAC 2019



APLS Status Epilepticus Algorithm



Preparation of IV Phenytoin Load  
Online Demonstration Video



Intraosseous Insertion  
Online Demonstration Video



Qld Paediatric Status Epilepticus  
Clinical Guideline

# MEDICATIONS IN STATUS EPILEPTICUS

Maintain ABCDE. Treat reversible causes.



since seizure started

## Midazolam

Buccal / Nasal

Intramuscular / Intravenous



0.3 mg/kg (max 10 mg)

0.15 mg/kg (max 10 mg)



since 1st benzo

Repeat dose of midazolam

## Levetiracetam

## Phenytoin



since 2nd benzo & still seizing



OR



Side Effects

Arrhythmia  
& Respiratory  
Depression

60 mg/kg (max 2500 mg)

Infuse over 5 minutes

IV or IO

20 mg/kg (max 1500 mg)

Infuse over 20 minutes

IV or IO with filter



since first infusion completed & still seizing



Administer the other second line agent.



Prepare for Intubation. Escalate care.

