

Subject Topic	
Framework Profile	<p>Programme: EdWISE</p> <p>Module P8: Case management 3</p>
Associated E-Learning or Webinar tutorials	<ul style="list-style-type: none"> • Link to E-learning CPG's Recognition of the Sick Child
Simulation learning objectives	<ul style="list-style-type: none"> • Describe the structured approach to the febrile child • Discuss management of the child with sepsis • Rehearse key components for effective team work
Target Group	Senior and Junior Nursing and Medical Staff
Delivery method	Power Point presentation and simulation based learning event
Timeframe	60 minutes
Resources for session	<p>Paediatric EdWISE box</p> <p>Baby manikin</p> <p>Local paperwork for paediatric cases</p>

This project was possible due to funding made available by Health Workforce Australia

Session Structure - EdWISE PROGRAM – P8: Case Management Series 3		
Timing	Welcome and Introduction	Resource
5 mins	<p><i>Welcome and Introduction</i></p> <ul style="list-style-type: none"> • Provide Housekeeping – Fire Exits, mobile phones on vibrate • Provide a summary of what the workshop will involve and the expectations from the participants • Introduce yourselves - facilitation team, host team and participants. Include experience of cardiac patients <p>If this is not the first module run on that day, the participants are the same and this has been covered previously, then this section can be missed out.</p>	<p>Video conferencing unit</p> <p>Enough seats for the participants and arranged in a horseshoe facing the VC unit and camera.</p> <p>Led by the team over VC but with host team supplying information on the fire exits/toilets/etc.</p>
Timing	Main Topic Presentation	
10 mins	<ul style="list-style-type: none"> • Describe the structured approach to the septic paediatric patient • Manage the clinical key treatment points for a child with sepsis • Identify key components for effective team work 	PowerPoint presentation

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Timing	Familiarisation to Mannequin & equipment	
5 mins	Introduce students to mannequin & capabilities	Local faculty to familiarise the students to the environment/ mannequin/actors. Can use the familiarisation video, to guide the local faculty, if needed.
Timing	Simulation	
15 mins	Participant Briefing Zara, 9 month old girl has been brought into the emergency department by her parent. She is at triage.	
Timing	Debrief	
20 mins	Principles of triage in paediatrics Early recognition and management of sepsis – antibiotics and IV fluids Response to rapid clinical deterioration Teamwork and communication. Communication with mother. Utilisation of external resources.	
Timing	Summary	
5 mins	<ul style="list-style-type: none"> • <i>Assessment of the febrile child focuses on excluding serious bacterial infection</i> • <i>Early directed antibiotic therapy and fluid resuscitation are the mainstay of treatment</i> • <i>Team work, leadership and communication integral to resuscitation</i> 	

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