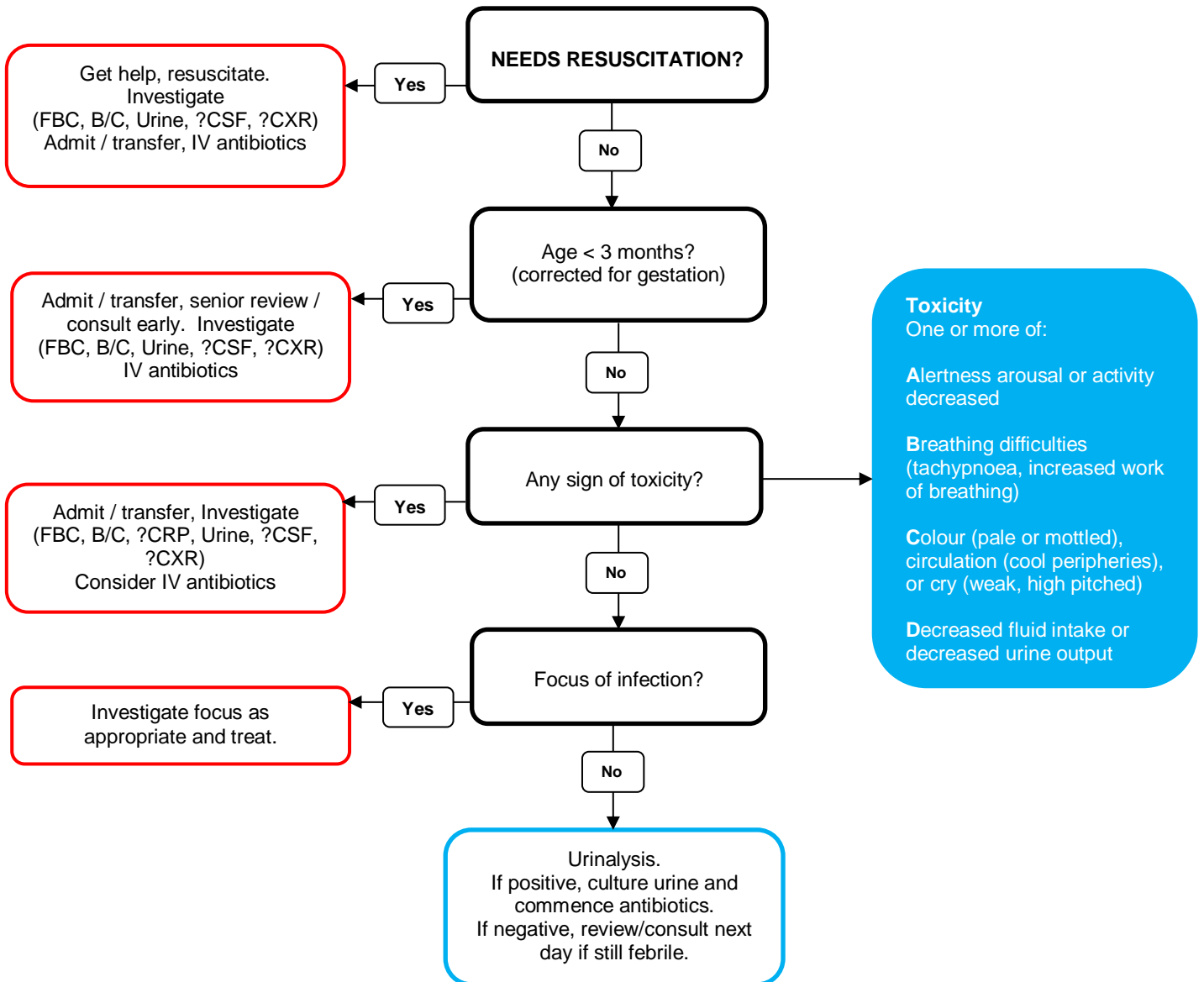


Algorithm - Fever

Assessment and initial management of children < 5 years old presenting with fever (> 38°C axillary)



Unimmunised children are at increased risk of serious bacterial infection

- Axillary measurement of temperature is preferred in the 0-5 years age group.
- Oral and rectal measurements are not recommended because of safety concerns.
- Tympanic measurements may be inaccurate.

- When in doubt, ask for advice. No febrile child should be discharged from an Emergency Department without senior advice, particularly a child referred by a general practitioner, or a child representing with a febrile illness.
- At discharge, the parent(s) should be educated on the detection and significance of toxicity, arrangements made for review, and a Fever Fact sheet and discharge summary provided.
- Err on the side of caution. If you are worried, admit / transfer the child.

- Only do a procedure or a test if it is going to contribute to a clinical decision. Use the flowchart to work out what tests you need. If in doubt about a child's clinical condition consult with someone more experienced such as a paediatric specialist. If a specialist is not available, call **NETS** (the Newborn and paediatric Emergency Transport Service) on **1300 36 2500**.