

Every 20 minutes an Australian is admitted to ICU with Sepsis

26,166



Australian ICU Sepsis Admissions in 2024

Data from 177 contributing ICUs

54% of patients admitted to ICU with sepsis have septic shock

15% mortality for sepsis

19% mortality for septic shock

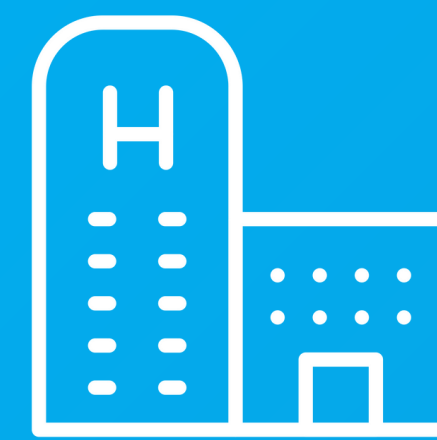
Quality Activity Participation

ICUs

- **91%** Antimicrobial Stewardship program
- **38%** ICU antibiograms
- **75%** Weekly infectious disease rounds

Hospitals

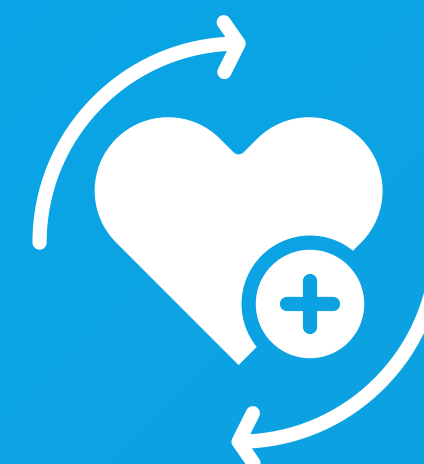
- **93%** Sepsis clinical pathway
- **28%** Sepsis care coordinators
- **30%** Sepsis survivor information



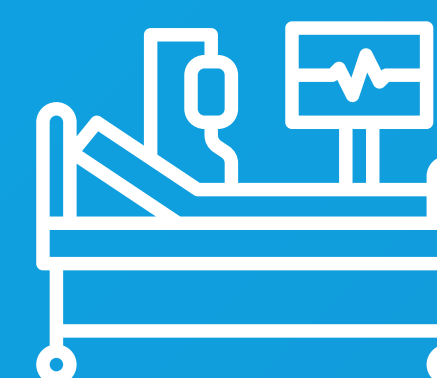
14% of all ICU admissions



75% required organ support



6% needed inpatient rehabilitation after hospital discharge



50% of all sepsis patients stay at least 2.9 days in ICU, compared with 1.8 days for non-sepsis patients



40% higher risk of ICU readmission within 6 months for ICU sepsis survivors (14% vs 10%)