New Zealand ICU Sepsis Snapshot 2024

2,901



New Zealand ICU Sepsis Admissions in 2024

Data from 19 contributing ICUs

55% of patients admitted to ICU with sepsis have septic shock

14% mortality for sepsis 19% mortality for septic shock

Quality Activity Participation

ICUs

- 83% Antimicrobial Stewardship program
- 47% ICU antibiograms
- 72% Weekly infectious disease rounds

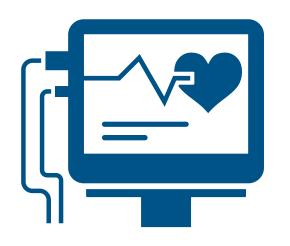
• 88% Sepsis clinical pathway

Hospitals

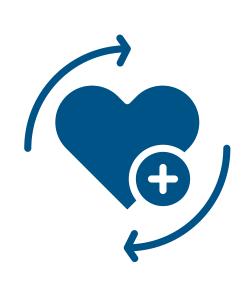
- 12% Sepsis care coordinators
- 19% Sepsis survivor information



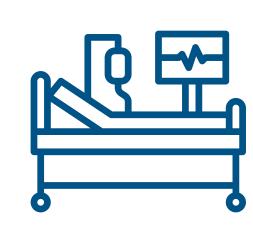
16% of all ICU admissions



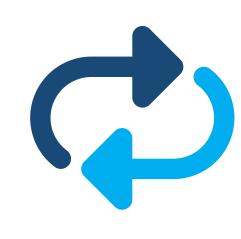
83% required organ support



4% needed inpatient rehabilitation after hospital discharge



50% of all sepsis patients stay at least 2.6 days in ICU, compared with 1.8 days for non-sepsis patients



25% higher risk of ICU readmission within 6 months for ICU sepsis survivors (10% vs 8%)