



Scottish Intensive Care Society Audit Group (SICSAG)

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Audit Purpose

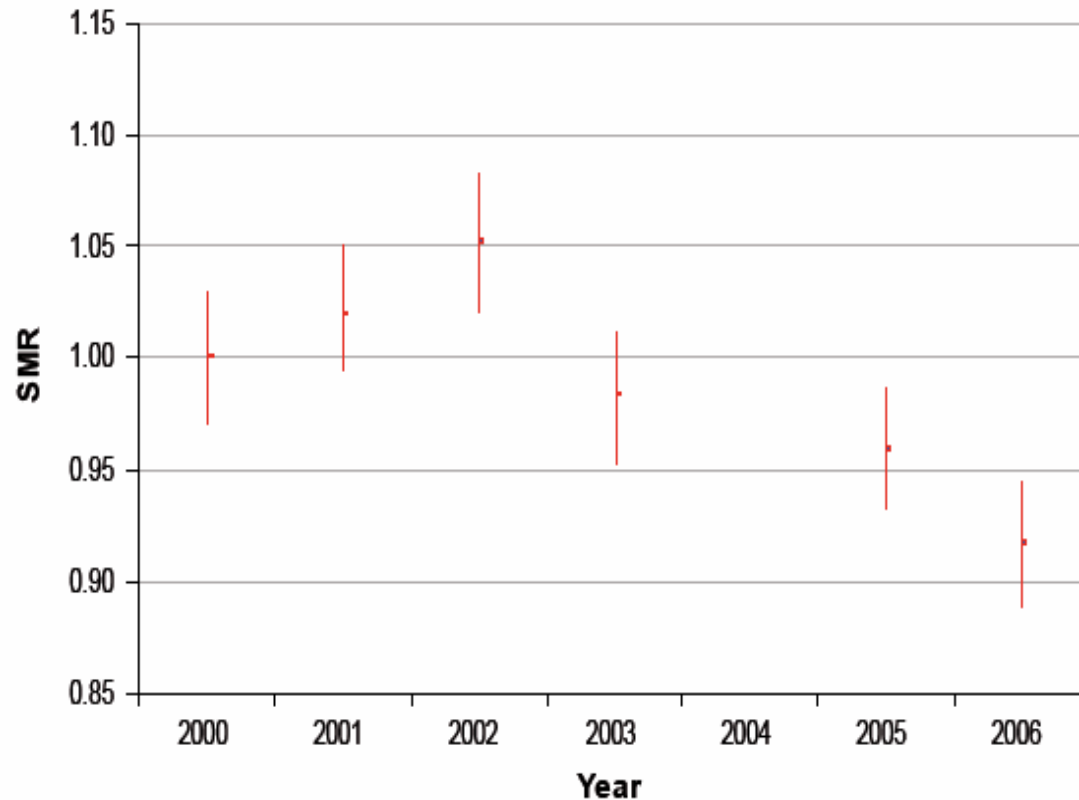
- ICU and HDU Activity
 - Healthcare planning
- Quality Assurance
 - Mortality outcomes comparison (ICU)
 - Short cycle audits
- Multi-centre research

Engagement with clinical community to change practice



- Voluntary National Audit since 1995
 - Most continuously since 1995
 - All since 2000
 - Culture of support, ownership, inclusion
- Annual Reports and National Meeting
- Nationally Representative Steering Group
- Scottish Patient Safety Programme

Improvements to patient care



The Standardised Mortality Ratio (SMR) for patients admitted to ICU in Scotland has fallen over the last five years from 1.05 to 0.92.

Improvements to patient care

- SMR falling
- Variation small
- Comparative data on activity and interventions important
- HAI surveillance and prevention
 - Leading units as role models

Future 1.- Structure and Process



- ISD
- National, Regional and Local Co-ordinators
- WardWatcher upgrades
- Monthly reports
- Annual report

Future 2.- Outcomes

- 2007 SMR De-anonymised
- SPSP
 - HAI surveillance MRSA/MSSA
 VAP, BSI, CRBSI
 - Care Bundle Compliance Audit
 - Evidence Based Bundles- VAP, Central Lines
 - National publication Jan 08