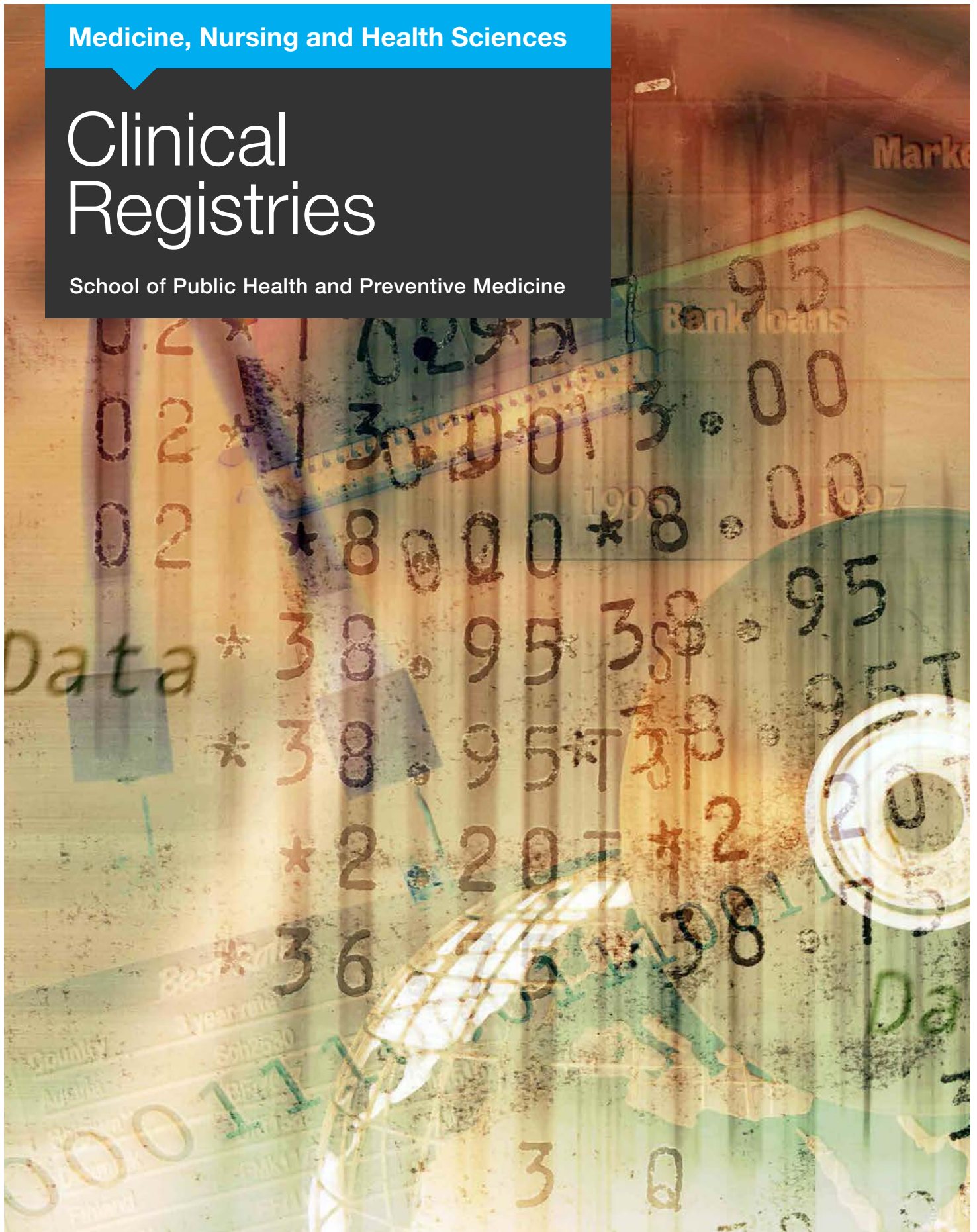




Medicine, Nursing and Health Sciences

Clinical Registries

School of Public Health and Preventive Medicine



Clinical Registries

Registries collect an identical minimum data set from patients treated in multiple hospitals or clinics throughout the country. Consistency is ensured through the use of identical definitions and data collection procedures.

Our Registries

Provide:

- benchmarking for quality improvement;
- monitoring of compliance with treatment guidelines;
- safety of drugs, blood and blood products, and services;
- monitoring of system performance; and
- identification of risk factors.

Our Skills

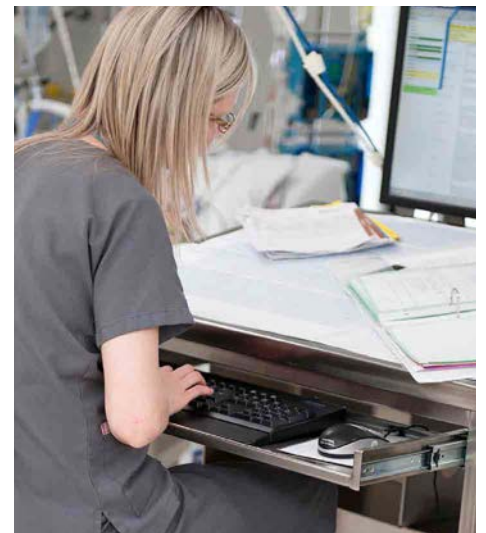
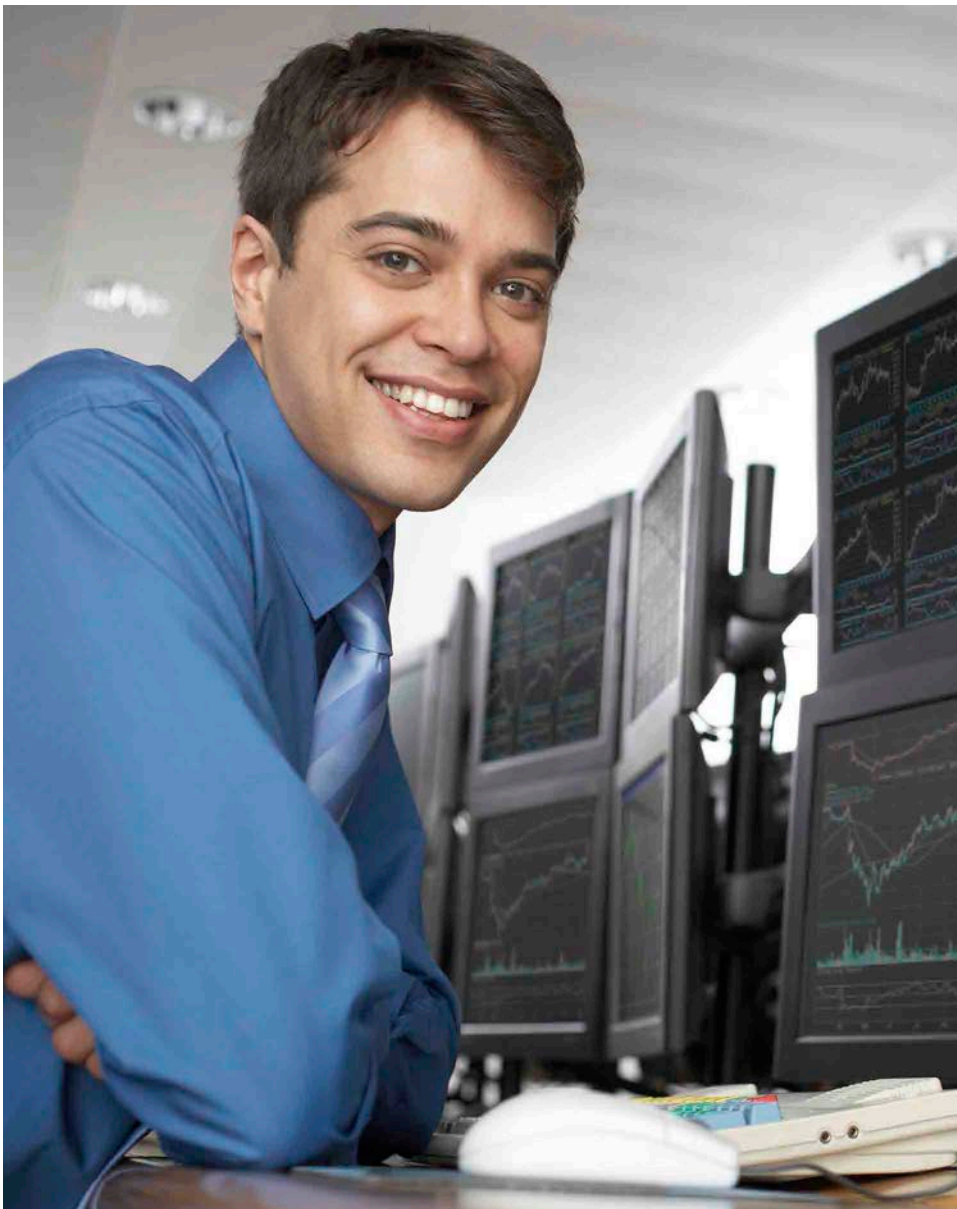
We have extensive experience in the establishment and maintenance of clinical registries and the development of registry science in the following areas:

- clinical expertise;
- registry design;
- registry ethics, privacy and legal issues;
- quality control; and
- registry governance.

Our Leadership

We provide leadership in registry science as evidenced by:

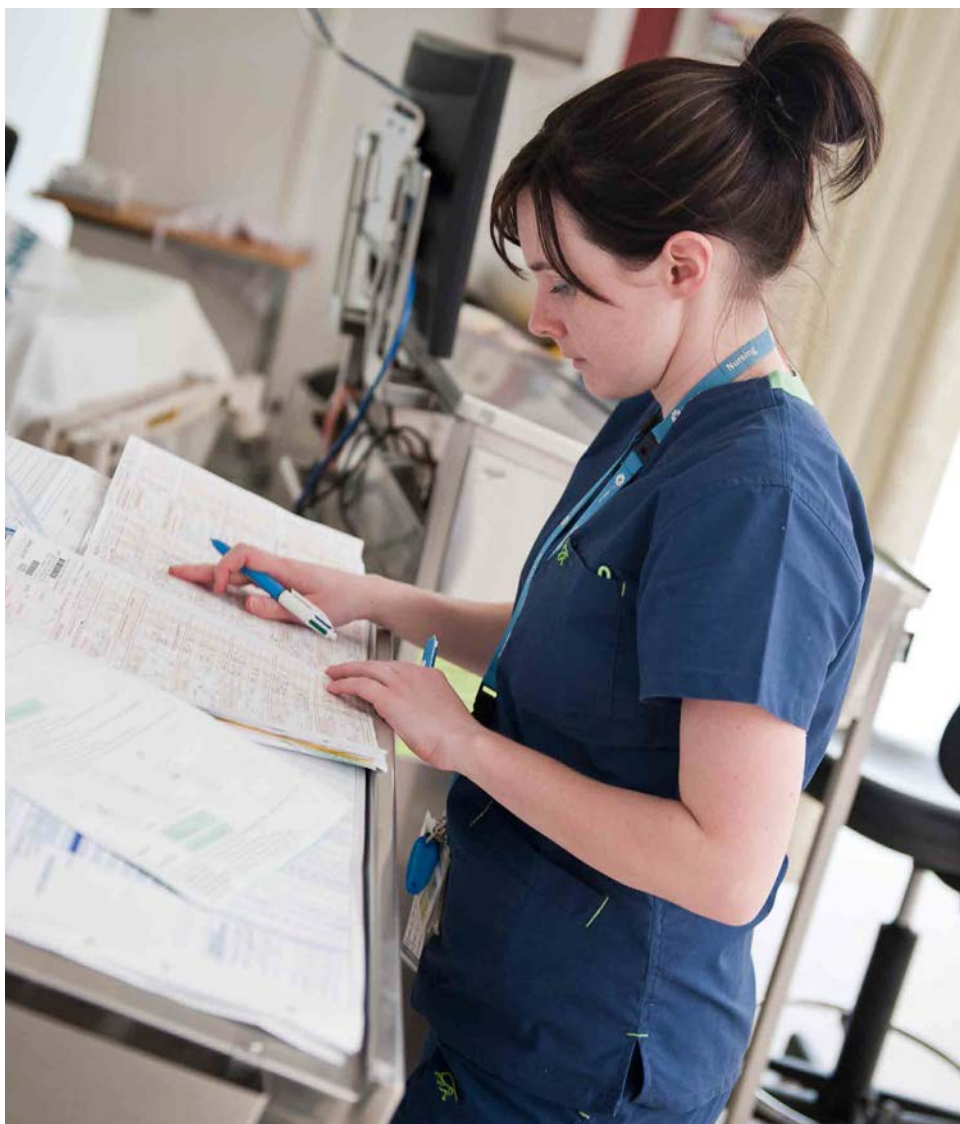
- a broad consulting role to other parties involved in registry development;
- co-authorship of national operating principles and technical standards for clinical quality registries with the Australian Commission on Safety and Quality in Health Care and the National eHealth Transition Authority;
- development and support of the Registry Special Interest Group – a regular meeting of those involved in registries and those interested in registry science; and
- our extensive seminar program covering all aspects of registry activity from database design and ethical considerations, to feedback of data to stakeholders.



Data Management

We have expertise in the management of large clinical data sets including:

- development of web-enabled clinical registries;
- web and paper-based data capture;
- risk adjustment and other forms of statistical analysis;
- near “real time” feedback to participating institutions and clinicians;
- data linkage;
- secure extraction, transmission and storage of data from hospitals and other government services;
- data privacy, security and risk management (including ISO27001 certification where applicable).



Our Registries

- Aplastic Anaemia Registry
- The Australian and New Zealand Society of Cardiac and Thoracic Surgeons (ANZSCTS) National Cardiac Surgery Database Program
- Australian Prostate Cancer Clinical Registry
- Australian Rheumatology Association Database (ARAD) Project
- Bariatric Surgery Registry (BSR)
- Burns Registry of Australia and New Zealand (BRANZ)
- Breast Device Registry (BDR)
- Haemoglobinopathy Registry
- Massive Transfusion Registry (MTR)
- Melbourne Interventional Group (MIG) Cardiology Registry
- Myeloma and Related Diseases Registry (MRDR)
- Neonatal Alloimmune Thrombocytopenia (NAIT) Registry
- Pancreatic Cancer Registry
- Victorian Prostate Cancer Clinical Registry
- Registry of Kidney Diseases (ROKD)
- Surveillance of Australian Workplace Based Respiratory Events (SABRE)
- Thrombotic Thrombocytopenic Purpura (TTP) Registry
- Venous Thromboembolism Cohort Study (VTE)
- Victorian Lung Cancer Registry (VLCR)
- Victorian Cardiac Outcomes Registry (VCOR)
- Victorian Orthopaedic Trauma Outcomes Registry (VOTOR)
- Victorian State Trauma Registry (VSTR) managed by the Victorian State Trauma Outcomes Registry Monitoring Group (VSTORM)

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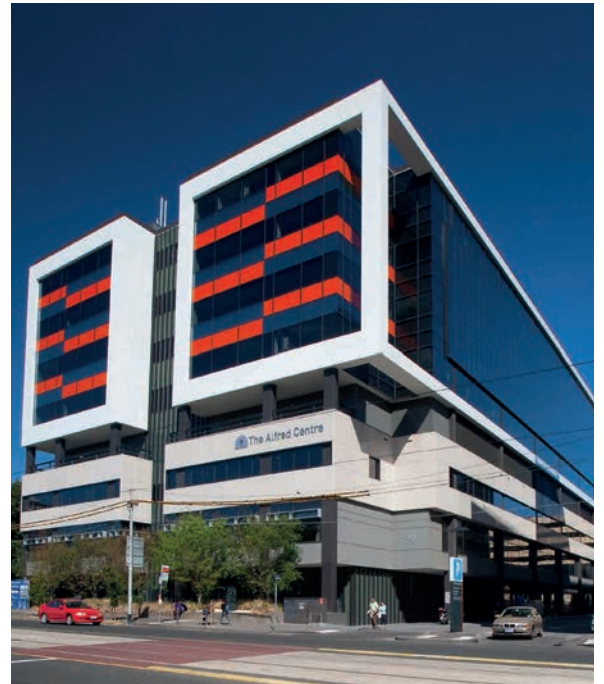
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