

The following list is an inventory of major data collections maintained by Queensland Health (as at February 2009) with a brief description of the purpose of the collection. If you would like to obtain more information about these collections please contact the [Health Statistics Centre](#) for advice.

#### **Admitted Patient Mental Health Care – National Minimum Data Set**

**Purpose:** To collect information on consumers and the specialised mental health services they receive when they are admitted to public psychiatric hospitals or designated psychiatric acute units in general hospitals.

#### **Aged Care Evaluation**

**Purpose:** To monitor the profile of all clients assessed by the Queensland Aged Care Assessment Teams.

#### **Aged Care Information Management System**

**Purpose:** To provide Queensland State Government Residential Aged Care Facilities with an integrated system to cater for its information needs coupled with financial, resident care and resource management.

#### **Alcohol, Tobacco and Other Drug Services (ATODS) - Queensland Minimum Data Set**

**Purpose:** To collect standard minimum data on all clients receiving treatment through Alcohol, Tobacco and Other Drug Services (ATODS). Monitors treatment provided to ATODS clients.

#### **BreastScreen Queensland Registry (BSQR)**

**Purpose:** To provide a complete screening history of each woman involved in the BreastScreen Queensland Program.

#### **Child Dental Health Survey**

**Purpose:** To monitor the oral health of school children from preschool to grade 10.

#### **Clinical Benchmarking Information System**

**Purpose:** To enable analysis and reporting of hospital costs, revenue, casemix data and other management information at both the product line and patient levels across Queensland Health's major public hospitals.

#### **Clinical Incident and Reporting Management Data (PRIME)**

**Purpose:** To provide for the recording and analysis of consumer feedback and cases of adverse client events or near misses.

#### **Community Mental Health Care – National Minimum Data Set**

**Purpose:** To collect standard minimum data on non-admitted consumers and the specialised mental health treatment services they receive through Community-based Mental Health Services or ambulatory care within a hospital setting.

#### **Computer Aided Retrieval of Karyotypes**

**Purpose:** To monitor the incidence of chromosome abnormalities in Queensland.

#### **Consumer Integrated Mental Health (CIMHA)**

**Purpose:** A consumer-centric clinical information system designed to support mental health clinicians in the provision of safer quality mental health services. This system supports the management of data for the Community Mental Health Care – NMDS; the National Outcomes and Classification Collection (NOCC) and the legislative information requirements for the Mental Health Act 2000.

#### **Decision Support System (DSS)**

**Purpose:** A system that consolidates data suitable for Financial, Payroll, Human Resource, Pharmacy, and Pathology related information for decision support purposes.

### **Elective Surgery Waiting List Data Collection**

**Purpose:** To collect waiting list and throughput data to allow monitoring of elective surgery waiting lists in selected Queensland public hospitals. The main feature of this collection is that it collects 'census' data about patients on the elective surgery waiting list who have not yet been treated.

### **Electronic Liaison Medication System (eLMS)**

**Purpose:** To assist healthcare staff to manage and use medication related information for patients and to facilitate exchange of medication information with community health practitioners (ie GPs, community pharmacists).

### **Emergency Data Collection (EDIS)**

**Purpose:** To collect data from emergency departments to improve service delivery and management activities.

### **FERRET**

**Purpose:** A Primary Health Information System for Indigenous and Rural Health Communities that supports standardised clinical practice as well as person surveillance and chronic disease management.

### **Financial and Residential Activity Collection (FRAC)**

**Purpose:** To provide detailed information on expenditure, revenue and staffing and identify specialised service indicators for hospitals for national and state reporting.

### **Food Complaints (FOCOM)**

**Purpose:** A database on food complaints that can be interrogated to identify trends or common risk factors.

### **Food Poisoning**

**Purpose:** A database of all faeces and vomitus samples from complainants who claim to have contracted food poisoning and the results of the analysis.

### **Health Labourforce Surveys**

**Purpose:** To assist in Health Labourforce planning studies and to provide statistical information to interested bodies. It is used for National, State and regional education and workforce planning.

### **Health Service Provider Directory (QFinder)**

**Purpose:** A directory of health and community services and a key electronic resource for use within the 13 HEALTH service, via the Queensland Health intranet site (QHEPS) and by the general public via the QFinder website.

### **Highly Specialised Drugs (HSD) Program Database**

**Purpose:** To collect information that enables distribution of commonwealth funds to districts based on reported Highly Specialised Drugs (HSD) usage.

### **Home and Community Care (HACC)**

**Purpose:** To record service provision data on all known Home and Community Care clients.

### **Incident Management System (IMS.Net)**

**Purpose:** Recording, reporting and analysis of occupational health and safety accidents and near misses, arising from work, a workplace activity or environment, that affect staff, visitors or other persons.

### **Lead Exposure (Notifiable) Notifications**

**Purpose:** To improve the surveillance and management of excessive lead exposure in Queensland.

### **Medical Aids Information System (MAIS)**

**Purpose:** To support the statewide administration of the Medical Aids Subsidy Scheme and client and prescriber details, supplier (product) details, product details.

### **Microbiological Food Analysis Data**

**Purpose:** A database of all food samples submitted for microbiological analysis and their results.

### **Monitoring of Drugs of Dependence (MODDS)**

**Purpose:** To monitor the prescribing and use of controlled drugs.

### **Monthly Activity Collection (MAC)**

**Purpose:** To collect summary data on admitted and non-admitted patient activity from all public hospitals, and summary data on admitted patient activity from all private hospitals, public psychiatric residential hospitals, public nursing homes and public trading facilities.

### **Mental Health Establishments – National Minimum Data Set**

**Purpose:** To collect establishment level data from all public funded specialised mental health services, including hospital and community-based services.

### **National Outcomes and Classification Collection (NOCC) – national research and development**

**Purpose:** A national collection to support the regular review of treatment outcomes of specialised mental health services provided to persons with serious mental health problems and mental disorders which involves the routine collection of a nationally agreed ‘outcomes and casemix’ dataset.

### **Neonatal Screening Program**

**Purpose:** To maintain the results of newborn screening tests.

### **Notifiable Conditions System (NOCS)**

**Purpose:** To collect statewide data for all notifiable conditions to monitor disease rates and identify outbreaks to inform disease response.

### **Oral Health (Information System for Oral Health (ISOH))**

**Purpose:** A client-centric integrated system to support the services delivered by public dental clinics. Information is collected on patient demographics and oral health service provision to clients and is used for the efficient administration, monitoring and evaluation of Oral Health Services in Queensland.

### **Pathology Data Collection (AUSLAB)**

**Purpose:** A collection covering results of laboratory/pathology analysis and includes patient demographics.

### **Perinatal Data Collection (Midwives’ Collection)**

**Purpose:** A basic source of information for research into obstetrics and neonatal care; to provide information on neonatal morbidity and congenital anomalies. Information assists in planning of Queensland’s health services and is used for national and state reporting.

### **PILS (Poisons Information and Licensing System)**

**Purpose:** To record licences that relate to manufacturing, wholesaling and retailing practices involving scheduled drugs and poisons, and include licences for pest control operators and fumigators.

### **Pharmaceutical Usage Data Collection (PRONTO)**

**Purpose:** To support the purchasing, sales & distribution for dental materials management functions of Central Pharmacy. The collection includes purchase data of pharmaceuticals and dental materials sourced by Central Pharmacy as well as financial data relating to sales of these substances to all Queensland Health Oral Health Clinics.

### **Queensland Health Pharmacy Information Management Collection (iPharmacy)**

**Purpose:** To support pharmaceutical Inventory control, Dispensing and Management Reporting.

### **Prosecutions, Infringements and Legal Opinions (PILO)**

**Purpose:** To support Environmental Health officers with prosecutions, tobacco infringement notices, and pest management, drugs and poisons investigations.

### **Queensland Cancer Registry**

**Purpose:** To describe cancer patterns in Queensland and provide information for use in studies concerning the causes, treatment and prevention of cancer. Information is used for national and state reporting.

### **Queensland Hospital Admitted Patient Data Collection (QHAPDC)**

**Purpose:** To collect detailed unit record data on admitted patients from all public acute and psychiatric hospitals and licensed private hospitals and day surgery units within Queensland. Information is used for national and state reporting.

### **Queensland Pap Smear Registry**

**Purpose:** To provide a centralised repository of PAP smear results to provide a safety net, backup reminder service, collate screening history information, quality assurance information for laboratories and monitoring and evaluation of information.

### **Radiation Health Information System (RHIS)**

**Purpose:** To register persons who have dealings with radiation sources. To record details of radiation sources used in the state.

### **School Completions of Dental Treatment**

**Purpose:** To record the number of completed school dental treatments, consent rates and monitor recall interval for schools.

### **Services Information Management Collection (SIMS)**

**Purpose:** To support the planning and operational flow of allocated funding from State and Commonwealth budget sources, into health service organisations, primarily outside of Queensland Health. It allows financial tracking and planning from a budget allocation level, down to detailed project payments.

### **Sexual Health Information Program (SHIP)**

**Purpose:** To collect data on the patients and activities of the public sexual health program.

### **Surgical Access Team Reporting (SATr)**

**Purpose:** To provide a reporting system for Elective Surgery Coordinators managing waiting lists.

### **Tuberculosis Collection**

**Purpose:** To support epidemiologic surveillance and control of tuberculosis in Queensland.

### **Vaccination Information and Vaccination Administration (VIVAS)**

**Purpose:** To improve vaccination rates through a recall system which improves vaccine delivery to service providers and the population, and allow vaccine reconciliation to reduce wastage.