

Gold Coast Hospital and Health Service Information Asset Register

As at April 2019

In the interests of transparency, Gold Coast Hospital and Health Service provides the following details regarding information collected for the purpose of better health outcomes for Queenslanders. This information will be expanded over time. Access to the information within the Information Assets is aligned with Queensland's legislative requirements.

Information Asset	Description
Aged Care Evaluation Information	Profile of all clients assessed by the Queensland Aged Care Assessment Teams within the guidelines of the Aged Care Assessment Programs. The target population is 65 years and older and 50 years and older for Aboriginal and Torres Strait Islander people in public or private hospitals or in the community who require assessment of their need and eligibility for Commonwealth subsidised aged care services (residential or community based).
Aged Care Evaluation System (ACE)	Collecting and reporting on the Aged Care Assessment Program Minimum Data Set Version 2. It is used by the entire aged care business area.
Aged Care Information Management Information	Public aged care residential facilities information on financial, resident care and resource management.
Aged Care Information Management System (ACIMS)	Used for resident management and billing.
Alcohol, Tobacco and Other Drug Services (ATODS) Information	Data on all clients receiving treatment through Alcohol, Tobacco and Other Drug Services (ATODS). Information is collected from publicly funded government and non-government agencies providing alcohol and/or drug treatment services, including community-based ambulatory services and outpatient services.
AUSCARE	AUSCARE is a web interface to the AUSLAB Laboratory Information Management System database.
AUSLAB	AUSLAB is a pathology and forensic laboratory system that services the needs of the Queensland Health public health system for Pathology Queensland and Forensic and Scientific Services.
Blood Transfusion Incident Reporting Information	Information on adverse incidents arising from blood transfusions. It reports to the National Blood Authority for collation of national statistics.

BreastScreen Queensland Information	A complete screening history for women participating in the BreastScreen Queensland Program through appointment management, clinical episode data capture and the generation of result and reminder notifications to women and their health providers. The scope is all participants in the BreastScreen Queensland Program (Queensland women aged over 40 years).
Budget Planning Tool (BPT) Information	Financial and Payroll FTE data for multi-dimensional analysis at summary or transaction levels with applications for: Finance for managing dollars at Cost Centre and GL account level, Workforce and Establishment for managing FTE and labour business rules at Cost Centre, Pay class and position number level.
Chemical Management Information	Documentation and information on chemical management as specified by the Work Health and Safety Act/ Regulation 2011. This data primarily consists of safety data sheets, chemicals registers (ChemAlert stock holdings) for all Queensland Health agency work units, and risk assessments for work place tasks involving the use of chemicals.
Consumer Integrated Mental Health Application (CIMHA)	CIMHA supports consumer and community health and safety by providing timely access to up-to-date clinical information across service settings and between Districts. It integrates and streamlines the functionality previously provided by three separate systems.
Clean Hands Information	Data from audits of hand hygiene compliance.
Clinical Decision Support System (CDSS)	CDSS provides standardised triage of patients/callers through a series of standardised questions. It can then match the appropriate level of health care to the patient's/caller's needs.
Clinical Improvement Data Entry (CIDE)	A web-based data collection system for entering data directly into CPIC's analytical and reporting environment. The purpose of CIDE is to improve data accuracy, data timeliness and eliminate the need for manual site validations (current practice).
Clinical Incident Reporting Information	Information on clinical (patient) incidents, both potential and actual. Any Queensland Health employee is able to report a clinical incident on any networked computer across the state. This system provides easy access for staff to report and allows managers to record details of incident management and corrective actions in order to reduce preventable patient harm.
CODEFINDER	Determining the optimal ICD codes and AN-DRG for an admitted episode of care. Also used in clinical costing analysis processes.
Consumer Feedback Reporting Information	Information on complaints and compliments received from consumers of health services provided by Queensland Health. Any person is able to provide feedback about an aspect of Queensland Health.
Decision Support System (DSS)	DSS provides Queensland Health Business Intelligence Capability including Finance, HR, Payroll, Patient Activity, Performance and Quality

	Reporting. Data is sourced from multiple source systems and enables centralized reporting functionality including graphical, geoanalytical and tabular displays.
Delegate	A food ordering system for patients that is made available through the Patient Entertainment System (PES).
Drugs of Dependence Information	Information of dispensed controlled drug prescriptions – prescribing doctors, dispensing pharmacy, name and address of patient, type and quantity of drug dispensed; and details of legislative reports, legal approvals, admissions and discharges from Queensland Opioid Treatment Program.
ECRI-AIMS (EA) Information	Health Technology (HT) whole of life asset management information for all Hospital and Health Services (HHS) and private clients.
eHealth electronic Document and Records Management System (eDRMS Platform Service)	The eDRMS Platform Service is an electronic document and records management system platform service utilising the HP TRIM software suite – a document and records management solution which is available which is available for use by the Department of Health, Hospital and Health Services and other associated health care providers.
Elective Surgery Waiting List Data Collection	Information on patients who have been registered on an elective surgery waiting list, permitting the reporting of patients waiting at a census date, and patients removed from the waiting list.
Electronic Medical Record Legacy (eMR)	The primary medical record used for recording contemporaneous progress notes, problems and diagnoses, allergies and alerts. A scanning repository for paper clinical forms. eMR was replaced by ieMR in April 2019.
Emergency Department Data Collection	Information on patients' journey through the Emergency Department (ED) that describes the care and treatment provided and provides alerts.
Emergency Department Information System (EDIS)	Providing care providers with visibility of the whole emergency department including a graphic display of all beds and patients, patient information and ability to track patient conditions, treatments and movements.
Enterprise Discharge Summary (EDS) Support	EDS is a web based application to enable clinicians to generate discharge summaries containing timely, clinical information relevant to post-discharge healthcare providers.
Enterprise-Wide Liaison Medication System (eLMS)	A central repository of patient-specific information to facilitate the continuity of medicine management across the community-hospital interface. This enables sufficient information for patients and their carers to safely manage their medications at home.
Enterprise Patients, Admissions, Discharges and Transfers (ePADT)	ePADT is a database for applications to access patient admission, discharge and transfer information.

Environment for Scheduling Personnel (ESP)	Scheduling staff, generating rosters and determining staffing and productivity levels.
Electronic Task Manager (ETM)	ETM is a desktop and mobile application to support communication for clinical tasks after hours. It has been designed to support the After-Hours Care Unit and assist in care coordination.
Finance and Materials Management Information System (FAMMIS)	FAMMIS enables the management of financial, asset maintenance and materials transactions of Queensland Health in an accrual accounting environment.
Financial and Residential Activity Collection (FRAC)	Detailed information on public hospital establishments including expenditure, revenue and staffing (FTE) levels and identify specialized service indicators for hospitals for national and state reporting. The scope is all Queensland public hospitals, public residential psychiatric hospitals and public residential aged care facilities.
Forensic Pathology Histology Reports	Diagnostic information on tissue specimens submitted for histological examination.
Hospital Based Corporate Information System (HBCIS)	HBCIS is a patient information system that facilitates the storage of patient, clinical and administrative data regarding patients admitted to the public hospitals in Queensland.
Health Infrastructure Reporting Information	Captures specific project information on the majority of Tiers 1 to 4 Health Infrastructure Branch projects.
Health Service Provider Directory (QFinder)	A directory of health and community services and a key electronic resource for use within the 13 HEALTH services, via the Queensland Health intranet site (QHEPS) and by the general public via the QFinder website.
Human Immunodeficiency Virus (HIV) Information	Test results of surveillance and diagnostic services for the detection of antibody to HIV, HIV antigen, and/or HIV viral ribonucleic acid (RNA).
Integrated electronic Medical Record (ieMR)	The integrated electronic Medical Record enables a patient-centric focus to health care delivery across a networked model of care. Acts as a single source of comprehensive patient health information in order to support improved patient care activities.
I-Net Computerised Maintenance Management System (ICMMS)	Allowing maintenance requests to be raised via a web form and for request status to be checked. This is fed by a SAP upload each day, and produces the maintenance list for the engineering department at some sites.
Infection Control Surveillance Information	Healthcare-associated infection data comprising bloodstream, surgical site and multi-resistant organism infections, in addition to staff occupational exposures.

Interpreter Service Information System (ISIS)	Books interpreters, confirms these bookings, verifies services were provided including timeframes and automatically calculates costs to assist invoicing.
Incident Management System (IMS.Net)	Recording and collating Workplace Health and Safety incidents throughout Queensland Health. Includes modules for Workers Compensation and Workplace Rehabilitation.
IPharmacy	IPharmacy is the statewide pharmacy information management system which is used across Queensland Health for the dispensing, ordering, distribution, Pharmaceutical Benefits Scheme (PBS) claiming and manufacturing of medicines.
Lead Exposure Notifications Information	Information on patients with excessive lead exposure in Queensland, including demographics, blood lead pathology test results and the source of lead exposure.
Leptospirosis Information	Records demographic information on the scope and prevalence of leptospirosis throughout Australia.
List of Approved Medicines (LAM)	List of all medicines approved for use in Queensland public hospitals.
Maternity Information System (MATIS)	MATIS provides health statistics from GCHHS which is a part of a statutory data collection responsibility for each health service.
Medical Aids Subside Information	Statewide collection of demographic, clinical and administrative information on outpatient, community consultation liaison and outreach service contacts provided by specialized mental health services.
Meningococcal Information	Demographic, antibiotic profile and typing data of Queensland meningococcal isolates information.
Mental Health Activity Data Collection (MHADC)	Statewide collection of demographic, clinical and administrative information on outpatient, community consultation liaison and outreach service contacts provided by specialized mental health services.
Mental Health Establishments Collection (MHEC)	Statewide information on the range, level and cost of services available in Queensland mental health establishments.
Microbiological Food Analysis Information	Information on all food samples submitted for microbiological analysis and their results.
Monthly Activity Collection (MAC)	Summary data on admitted and non-admitted patient activity and bed availability from public acute hospitals; public residential psychiatric hospitals and public residential aged care facilities. The collection also includes summary data on residents registered for care in multi-purpose health services including bed availability.
MOSAIQ	MOSAIQ is a complete patient information system that centralises all oncology patient data (Radiation Oncology, Medical Oncology, and Haematology) into a single view, accessible by multidisciplinary teams

	across multiple locations. The single application offers users fast and efficient access to the right information when they need it.
Newborn Bloodspot Screening Information	Information on newborn screening tests which involves the detection of markers in blood for a set of 30 rare conditions.
Notifiable Diseases Information	Information on individual cases that need to be managed and clusters of cases that may identify public health risk, population health data which provides information on patterns of disease.
Operating Room Management Information System (ORMIS)	ORMIS tracks the progress and treatment of all QLD Health surgical patients from initial booking through to theatre and recovery environments
Organ and Tissue Donation Information	Data of Queensland's organ and tissue donation for transplantation.
Patient Related Incident Management System (PRIME Consumer Feedback)	Allowing the capturing and analysis of information related to consumer feedback, clinical (patient) incidents and risk data.
Pathology Information (AUSLAB)	AUSLAB is a pathology and forensic laboratory system that services the needs of the Queensland Health public health system for Pathology Queensland and Forensic and Scientific Services.
Patient Flow Manager (PFM)	PFM is an application that facilitates effective, reliable and appropriate communication between multi-disciplinary team members. It supports patient flow with the ability to view the entire bed stock at GCHHS to ensure patients are placed in the right location at the right time.
Perinatal Data Collection	Data on all births that occur in Queensland. The collection is a basic source of information for research into obstetrics and neonatal care; to provide information on neonatal morbidity and congenital anomalies.
Pharmacy Oncology Information Management System (POIMS) / Charm	An Oncology Information Management Solution that was designed to support the multi-disciplinary team involved in the care of patients with cancer.
Picture Archiving and Communication System (PACS)	Patient's medical images are available for electronic distribution via dedicated PACS workstations.
Population Health Status Information	Information for the assessment of prevalence of population health indicators in the adult and child Queensland population. It is used for state and national reporting, and for policy and practice planning and evaluation.
Power Performance Manager (PPM) Costing System	The PPM costing system allows the Activity Based Costing Team to provide a costing service to the GCHHS. The PPM system loads data feeds for all major patient encounter types and loads multiple service feeders for a wide range of services throughout the HHS. PPM is the only

	data repository that combines all sources of clinical data into a fully costed patient journey alongside allocated funding.
Pneumococcal Information	Demographic, antibiotic profile and typing data of Queensland Pneumococcal isolates information.
Qflow	Qflow is the patient queueing and wait management system that has been implemented throughout Outpatient Departments across the GCHHS. Qflow contains information relating to the flow of patients through GCHHS Outpatients' Departments (including wait times, patient complaints and service times) and the services they consumed.
Queensland Cancer Information	Information on new cases of cancer and statistics about incidence, prevalence, survival and mortality.
Queensland Health Clinical Costing Information	Information on hospital costs, revenue, ABF (Activity Based Funding) data and other management information at both the product line and patient levels across Queensland Health's major public hospitals.
Queensland Health Non-Admitted Patient Data Collection (QHNAPDC)	QHNAPDC receives non-admitted patient service events from three levels of the health system – Queensland Health facilities, Hospital and Health Services and the State (Surgery Connect). It contains demographic data and service event information on all non-admitted patients from all public hospitals within Queensland.
Queensland Health Pap Smear Information	Pap smear results and screening history information all Queensland women who have Pap smear and related tests performed and quality assurance information for laboratories.
Queensland Health Pharmacy Information	Public hospital pharmaceutical medication inventory control, dispensing and distribution information.
Queensland Health Admitted Patient Data Collection (QHAPDC)	QHAPDC receives hospital admitted patient data from both public and private facilities. It contains demographic data and clinical information on all admitted patient from all public acute and psychiatric hospitals, licensed private hospitals and day surgery units within Queensland.
Queensland Needle and Syringe Programs Information	Information on Needle and Syringe Program (NSP) client characteristics and activity including consumption of equipment in Queensland.
Queensland Outcomes Collection (QOC)	Statewide information on mental health consumer outcomes and case complexity across wide range of health and social domains including psychiatric symptoms, physical health, functioning, relationships and housing.
Queensland Radiology Information	Information on persons who have dealings with radiation sources.
Surgical Access Team Repository (SATR)	Database used to store statewide data collections for which the Clinical Access and Redesign Unit are custodians, including elective surgery, emergency, specialist outpatient, gastrointestinal endoscopy and radiation therapy.

Secure Transfer Service (STS)	Securely transferring sensitive information externally to QH, and generating electronic signatures and software services for authentication to Queensland Health systems and resources.
SelfService Centre (SSC)	A convenient way to register information and communication technology (ICT) requests online.
Services Information Management Information	Information that supports the planning and operational flow of allocated funding from State and Commonwealth budget sources to health service organisations, primarily outside of Queensland Health.
ServiceNow (SNOW)	ServiceNow is the service management system that is used to log all customer incidents, advice requests, service requests, compliments and complaints.
Sexual Health Information	Clinical Information on patients who attend Queensland Health Sexual Health Clinics.
Standard Desktop Operating Environment (SOE)	Includes the Windows Operating System and utilities, applications and other software required for everyday PC operations within QH.
Surgical Access Team Repository (SATR)	Database used to store statewide data collections for which the Clinical Access and Redesign Unit are custodians, including elective surgery, emergency, specialist outpatient, gastrointestinal endoscopy and radiation therapy.
Telehealth	Extending the way Queensland Health communicates with patients, nurses, doctors and other specialists by using a TV screen and digital camera. Aimed at improving access to safe and sustainable health services.
The Viewer	The Viewer is a read-only web-based application that will provide authorized Queensland Health clinical and support staff faster access to patient summary information currently stored in several different clinical and administrative systems.
Travel Manager	Supporting the coordinated management of patient and staff travel.
Vaccination Immunisation Verification System (VIVS)	Recording vaccinations provided in Queensland and orders for and distribution of vaccines to service providers.
Vaccination Information	Immunisation vaccination information for children up to 7 years old ('childhood'), School Based Vaccination program (SBVP), and other 'at risk' groups to manage outbreaks.
Voice and Page Services	Providing a robust, secure, architected telecommunication environment that supports the delivery of health services across the continuum of care. This is with particular regard to the sensitivity of the information being managed and transmitted, the increasing mobility of the workforce, and the

	growing need to share appropriate information with non-Queensland Health personnel.
Web Content Management System (SQUIZMATRIX)	Providing an automated way of authoring, approving, indexing, deploying and maintaining information published on QH's internet and intranet.
Workplace Incident Management Information	Information on workplace health and safety accidents and near misses arising from work, a workplace activity or environment, that affect staff, visitors or other persons.
Your Experience of Service (YES) Survey Collection (Mental Health)	Mental health inpatient and community services consumer perceptions about specific areas of the care they receive within a specialised mental health service. This information is used to inform and support service evaluation and improvement initiatives.
Zeiss	The Zeiss application is used within the Ophthalmology Outpatient Department to enable centralised eye care data management. This connects all diagnostic instruments and displays a patient's entire examination history within the Ophthalmology OPD.