Data Access Policy

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Audience All staff and contractors

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Contents

Introduction	1
Purpose	1
Scope	1
Legislative and policy context	2
Access criteria	2
Need to know	2
Security clearance	3
Skills and training	3
Data custodian approval	3
Mode of access and storage	4
Service agreements	4
Roles and Responsibilities	5
Glossary	6
Version Control	6

Introduction

Data held by ACT Health Directorate (ACTHD) are a valuable resource. Among its many uses, data records and informs clinical care, enables government reporting, justifies funding and is the foundational tool for clinical and health system research and evaluation.

Certain legislation prescribes the purposes for which data held by ACTHD can be accessed and used. Furthermore, the Australian community expects that any information provided by them to the government will be managed lawfully and be safe from unauthorised access. Where personal information (including sensitive information) and personal health information (see Glossary) held by an organisation is accessed or disclosed without authorisation (or is lost), a data breach has occurred. This may lead to harm to affected individuals or organisations and erodes public trust.¹

Purpose

This policy defines the conditions for data access that are necessary to ensure that only authorised data users with an approved need-to-know access data stored on ACTHD servers.

Scope

This policy applies to all ACTHD workers, including permanent, temporary and casual employees and students, along with external contractors, consultants, and volunteers. These personnel are required to comply with all obligations in relation to data privacy, protection, and management as directed in relevant legislation, policies or procedures.

This document applies to all data held or hosted by ACTHD, including data provided by external data custodians, that are accessible through ACTHD IT systems or infrastructure.

There are two components to controlling data access:

- 1. Policy controls that define the conditions for access and the required authorisations.
- 2. IT access provisioning: IT-enabled physical access to the data once the necessary authorisations are in place; IT safeguards that restrict access to unauthorised users; IT systems that track and audit access; and privileged access arrangements.

The IT provisioning of access (component 2 above) is managed under other arrangements as directed by the Chief Information Officer and is not addressed in this policy.

This policy also outlines the provision of access to ACTHD data for contractors or consultants.

This policy considers the policy controls that define the conditions for access and the required authorisations. It does not consider the IT provisioning of access.

¹ Office of the Australian Information Commissioner Part 1: Data breaches and the Australian Privacy Act — OAIC

Legislative and policy context

Legislation that constrains how data can be used includes the <u>Health Records (Privacy and Access)</u>
<u>Act 1997</u> (ACT) and the <u>Information Privacy Act 2014</u> (ACT). The <u>Health Records (Privacy and Access)</u>
<u>Act 1997</u> (ACT), for example, outlines certain purposes for which personal health information can be used and disclosed.

The ACT Government Standard for Records and Information Governance² describes seven principles and minimum standards for records management in the ACT that supports the <u>Territory Records Act</u> <u>2002 (ACT)</u>. This includes the 'access' principle that requires organisations to make data findable and accessible for use when appropriate.

The ACT Health *Data Breach Policy and Procedure* provides information regarding the management of unauthorised access (and disclosure) of personal information and personal health information.

The ACT Health *Protective Security Policy* defines obligations to protect the information ACTHD holds and for it to be accessed only by those with a need-to-know.

The Data Accountabilities Policy and Procedure defines the roles of the data custodian.

Access criteria

There are four policy controls that need to be met prior to requesting access to data:

- 1. The person requesting access has an approved need-to-know (i.e where there is an operational requirement for access³).
- 2. Where required by the data custodian, the access requestor holds the required Australian Government Security Vetting Agency clearance.
- 3. The requestor has the requisite skills and training to safely utilise and manage the data.
- 4. The data custodian has assessed that the purpose for which the data is to be used is permitted under legislation or any other relevant agreements or constraints.

Need to know

Those requesting access to data (access requestors) must only seek access where it is required to undertake approved tasks – i.e. there is a need-to-know. Data access use cases which demonstrate a need-to-know include:

- the provision of clinical care
- administration to support the delivery of clinical care
- ACT Government or Australian Government reporting including performance reporting, reports to support funding arrangements and other activity-based reporting

² ACT Government Standard for Records and Information Governance

³ Protective Security Policy Framework Policy 9: Access to information

- facilitating research or evaluations conducted by:
 - Australian Government and jurisdictional government departments, under a defined data sharing agreement, or in accordance with ethics committee approvals
 - o external agencies, such as universities, under a defined data sharing agreement
 - ACTHD for authorised internal projects.
- regular approved data submissions such as to the NSW Centre for Health Record Linkage; Australian Institute of Health and Welfare for inclusion in national registries such as the Australian Cancer Database, National Death Index, or Perinatal Data Collection, National Disability Data Asset, National Integrated Health Services Information Analysis Asset, National Minimum Datasets.
- to support strategic procurement activities (including access for contractors/consultants)
- other initiatives approved by the data custodian.

Prior to seeking data custodian approval, a senior line manager must approve access after confirming that the access requestor has a business need-to-know. Approval is required from a Director or higher-level officer.

Security clearance

For ACTHD staff requiring access to data, a valid Australian Government Security Vetting Agency clearance at the clearance level stipulated by the data custodian may be required.

Skills and training

Access conditions may include requirements for users to possess certain technical skills. Data custodians may require requestors to complete additional training to ensure safe data access, utilisation and output management. As training requirements may vary for different use cases and may change over time, check with the relevant data custodian.

Data custodian approval

Once the access requestor's manager has approved access; the requestor has obtained the required security clearance; and any necessary training has been completed, data custodians must review the request to ensure that the purposes for access and use are permitted under relevant legislation.

Generally, any information which is personal information may only be used for the purposes for which it was collected from the individual (except with the consent of the person or in other defined circumstances). The *Health Records (Privacy and Access) Act 1997* (ACT) only permits uses and disclosures of personal health information for identified (or re-identifiable) individuals for limited purposes - for example, to permit sharing of information within the treating team for a patient for a particular episode of care.

Agreements or contracts may also exist that define how data can be accessed and used. It is the responsibility of data custodians to have knowledge of these agreements and to ensure that any agreements, memoranda of understanding or other contracts are recorded in the enterprise records management system (Objective) and the data catalogue.

Once all approvals, including data custodian approval, have been obtained, IT administrators can provision access in accordance with relevant IT policies and procedures.

Mode of access and storage

Enabling direct access to data where feasible minimises risks associated with release, including the security of data during transfer, version control issues, re-identification risks, unauthorised access or on-disclosure (including loss of data), control of outputs, and monitoring file and output destruction at project completion.

To minimise risks associated with data transfer, enable direct access to data where feasible.

Identifiable or potentially re-identifiable data must not be stored on desktops, personal drives, external drives or non-ACT Government computers. These types of data are to be stored on IT managed systems or in locations stipulated by the data custodian.

Identifiable or re-identifiable data or extracts must not be stored on desktops, personal drives, external drives or non-ACT Government computers.

Photographing unit record data is prohibited.

Where unit record (micro) data can be downloaded from ACTHD servers, the Principal Data Custodian, data custodian, Chief Health Data Officer, Chief Information Officer or Chief Information Security Officer may mandate additional data access or storage constraints.

Contractor access

Where an external (third) party has been contracted to provide a service requiring access to ACTHD data, this process is initiated through a procurement process. These services may be provided by a consultant or consultancy, or a contractor. Refer to the Health Procurement and Assets Sharepoint page for additional information and support. All procurements valued over \$5,000 must be registered on the Procurement Register.

Service agreements

Service agreements allow ACTHD (as an ACT Government directorate) to purchase services from a consultant/contractor and include requirements around how Territory information must be used. Refer to the *Procurement Policy* and *Procurement Procedure* on the <u>Policy Register</u> for advice on managing consultant or contractor arrangements. The relevant data custodian should approve any service agreements. Assistance with procurement is available: healthprocurement@act.gov.au.

Where data are accessed by a consultant or contractor, a data custodian may apply special conditions in addition to the standard clauses prescribed in the service agreement. Additional safeguards that may be imposed by data custodians may include:

- confidentiality deeds that:
 - might be relevant if sensitive data needs to be accessed or disclosed for the purposes of providing the Territory with a quote for services
 - can be requested from the ACT Government Solicitor by contacting the ACT Health outposted officer from ACT Government Solicitor or contacting ACT Health Governance and Risk <u>ACTHealth.GovernanceandRisk@act.gov.au</u>.
- provision of direct access to the data (ACTHD on-premises), rather than providing a copy of an extract of the data, particularly where access to identified or potentially re-identifiable data is necessary. This limits risks associated with version control, unauthorised access or on-disclosure (including loss of data), control of outputs, and monitoring file destruction.
- obtaining ethics committee or site-specific approvals. Contact the Centre for Health and Medical Research for guidance: ethics@act.gov.au.
- restrictions on publications or presentations.

Where consultants or third parties require identified or potentially re-identifiable data, consider enabling direct access to the data.

Where providing direct access to ACTHD data is not feasible and consultants or contractors are to be supplied with a data extract (i.e. the data are disclosed or shared), refer to the *Data Disclosure Policy* for guidance which can be found on the ACT Health Policy Register.

Roles and Responsibilities

Position	Responsibility
Access requestors	Adherence to this and related policies and procedures.
Data custodians	Accountable for data governance decisions for assigned data or data holdings and authorising and facilitating safe data access, use and sharing.
Managers, executive staff	Approval that access is necessary to fulfil business role.

Glossary

Term	Definition	
Consumer – as defined in the <u>Health Records (Privacy</u> <u>and Access) Act 1997 (ACT)</u>	An individual who uses, or has used, a health service.	
Personal health information – as defined in the <u>Health</u> <u>Records (Privacy and Access)</u> <u>Act 1997 (ACT)</u>	Personal health information, of a consumer, means any personal information, whether or not recorded in a health record— (a) relating to the health, an illness or a disability of the consumer; or (b) collected by a health service provider in relation to the health, an illness or a disability of the consumer.	
Personal information – as defined in the <u>Information</u> <u>Privacy Act 2014 (ACT)</u>	Information or an opinion about an identified individual, or an individual who is reasonably identifiable— (i) whether the information or opinion is true or not; and (ii) whether the information or opinion is recorded in a material form or not; but (b) does not include personal health information about the individual.	
Sensitive information – as defined in the <u>Information</u> <u>Privacy Act 2014 (ACT)</u>	Sensitive information, in relation to an individual, means personal information that is— (a) about the individual's— (i) racial or ethnic origin; or (ii) political opinions; or (iii) membership of a political association; or (iv) religious beliefs or affiliations; or (v) philosophical beliefs; or (vi) membership of a professional or trade association; or (vii) membership of a trade union; or (viii) sexual orientation or practices; or (ix) criminal record; or (b) genetic information about the individual; or (c) biometric information about the individual that is to be used for the purpose of automated biometric verification or biometric identification; or (d) a biometric template that relates to the individual.	

Version Control

Version	Date	Comments
V0.1	August 2022	Data Strategy and Governance, Data Analytics Branch
V 0.2	September 2022	Digital Solutions Division
V0.3	January 2023	Procurement, Governance and Risk
V0.4	March 2023	Action DSD comments
V0.5	March 2023	Legal Policy review
V 1.0	June 2023	ACTHD consultation feedback