

Policy and Procedure

Title:	Security and Storage of Personal Health Information
Policy Number:	06.010
Effective Date:	April 4, 1999
Revised Date:	September 14, 2023
Approving Body:	President and Chief Executive Officer of CancerCare Manitoba (CCMB)
Authority:	<i>The Health System Governance and Accountability Act (Manitoba)</i>
Policy Contact:	CCMB Privacy Officer
Applicable to:	All CCMB Corporate and Clinical Staff

1.0 BACKGROUND:

- 1.1** The Regulations under *The Personal Health Information Act* (Manitoba) (PHIA) requires trustees to establish and comply with written policies and procedures containing provisions for the security of personal health information during its collection, use, disclosure, storage, and destruction.

2.0 PURPOSE:

- 2.1** To ensure Personal Health Information, regardless of media (electronic form, paper file or radiological/digital image) is properly stored in a secure environment.
- 2.2** To ensure that security and integrity measures are in place and followed in order to protect the confidentiality and integrity of Personal Health Information with CancerCare Manitoba (CCMB).
- 2.3** To ensure the security and integrity of personal health information during transmittal by any means by internal and external delivery networks, voice mail, wireless technology, e-mail and the internet.

3.0 DEFINITIONS:

- 3.1 Incident Reporting System:** A computerized application utilized within CCMB to record, track, trend events, provide learning opportunities and serves as a reporting tool.
- 3.2 Integrity of Personal Health Information:** The preservation of its content throughout storage, use, transfer and retrieval so that there is confidence that the information has not been tampered with or modified other than as authorized.
- 3.3 Personal Health Information:** Recorded information about an identifiable Individual that relates to:
- The Individual's health, or Health Care history, including genetic information about the Individual;
 - The provision of Health Care to the Individual; or
 - Payment for Health Care provided to the Individual;

and includes:

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- The PHIN (personal health identification number) and any other identification number, symbol or particular assigned to an Individual; and
- Any identifying information about the Individual that is collected in the course of, and is incidental to, the provision of Health Care or payment for Health Care;

And for further clarity, includes:

- Personal information such as financial position, home conditions, domestic difficulties or any other private matters relating to the Individual which have been disclosed to the Trustee; and
- Any Personal Health Information exchanged verbally about the Individual.

3.4 Secured Place: A physical environment for the temporary or permanent storage of, or for the use, processing or transmittal of Personal Health Information that has the following characteristics:

- 3.4.1** Not readily accessible by unauthorized users;
- 3.4.2** Supervised or monitored by authorized users;
- 3.4.3** Keyed to allow entrance to authorized users only;
- 3.4.4** Locked when authorized users are not in attendance;
- 3.4.5** Protected by controls to minimize loss, destruction or deterioration caused by fire, water, or humidity damage; and
- 3.4.6** Proper containers and adequate labelling are used to reduce accidental loss or destruction.

3.5 Security: The consistent application of standards and controls to protect the integrity and privacy of Personal Health Information during all aspects of its use, processing, disclosure, transmittal, transport, storage, retention, including conversion to a different medium, and destruction.

3.6 Security Breach: Occurs whenever Personal Health Information is collected, used, disclosed or accessed other than as authorized, or its integrity is compromised.

4.0 POLICY:

4.1 CCMB as a trustee of personal health information under PHIA shall ensure that recorded personal health information will be properly secured and maintained in the appropriate manner to protect its confidentiality and integrity. Recorded personal health information includes information that is written, photographed, recorded or stored in any manner, on any medium or by any means, including by graphic, electronic, audio, radiological, digital or mechanical means.

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- 4.2** Personal Health Information is to be collected, used, disclosed or accessed only by individuals who are authorized for that purpose. Individuals thus authorized must have a clear understanding of the authority, parameters, purposes and responsibilities of their access, and of the consequences of failing to fulfill their responsibilities.
- 4.3** Security safeguards shall include both physical and human resource safeguards to prevent unauthorized personal health information collection, use, disclosure and access.
- 4.4** Security safeguards should incorporate appropriate identification, authentication and information integrity/availability as appropriate.

5.0 PROCEDURE:

5.1 CCMB Employees and Persons Associated with CCMB

- 5.1.1** All written Personal Health Information shall be placed in an appropriately secured file. Paper files (both patient and employee) containing such information shall be kept in a secure place at all times within the resources available other than when being updated or used by authorized personnel as a necessary function of their work.
- 5.1.2** Personal Health Information stored in electronic form on a fixed computer server or terminal shall be properly secured from unauthorized access. Personal health information stored on electronic media (diskettes, magnetic tape, CD ROM's, disk drives, laser disks, etc.) shall be kept in a secured place at all times and shall be used only by authorized personnel having access to a protected system. Prior to removal from an office, any personal health information contained within the computer hardware or on electronic storage media shall be secured or removed.
- 5.1.3** Individuals who sign on to a computer must not leave the computer on in accessible areas when they leave their workstation. User password protocols must be in place and utilized. Where possible, automatic shut offs after a prescribed period of disuse should be programmed for all workstations.
- 5.1.4** Radiological and digital images shall be appropriately labelled and kept in a secured place at all times other than when required for work purposes by authorized personnel.
- 5.1.5** All Personal Health Information that is mailed through regular postal service, interdepartmental mail or sent via courier must be marked confidential and have reasonable safeguards put in place to ensure security and integrity of the information.
- 5.1.6** Personal Health Information shall not be transmitted via electronic mail

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without appropriate safeguards such as encryption or transmittal within a secure firewall where practicable.

- 5.1.7** Personal Health Information should never be left on a patient's voicemail unless the individual whom the information is about has authorized it. Any Personal Health Information relayed by voice message should be kept to the minimum required for the purpose of the communication. Persons receiving voice messages containing Personal Health Information should listen to the message in private, and delete the message as soon as possible. Appropriate passwords and security measures must be in place for access to voicemail.
- 5.1.8** Fax machines shall be located in a secured place where they can be used and monitored only by authorized persons. A cover sheet, with approved CCMB logo and identifies the CCMB confidentiality statement must be attached to all documents. Users of fax machines shall follow the CCMB Policy: Transmission of Personal Health Information by Facsimile.
- 5.1.9** If Personal Health Information is removed from the trustee's premises by an authorized person for purposes authorized by the trustee, that person(s) shall carry the file/electronic media with them or ensure secure storage at all times. If it is necessary to leave personal health information unattended in a vehicle, it must be stored in a secured place (such as a locked trunk or in an out-of-sight location in a locked vehicle if there is no trunk).
- 5.1.10** Personal Health Information files/electronic media shall be returned to its designated and secured storage location and not allowed to accumulate or be left unattended on desktops or any other location in a non-secured place.
- 5.1.11** Everyone dealing with Personal Health Information in any manner shall take reasonable precautions to protect personal health information from fire, theft, vandalism, deterioration, accidental destruction or loss and any other hazards.
- 5.1.12** No Personal Health Information shall be transported, stored or left in a location that could result in the destruction or deterioration of the personal health information. For example, radiological images or computer disks could be destroyed if left in a locked trunk on a hot day; paper records could be destroyed if left by an open window during a rainstorm.

5.2 Manager/Supervisor

- 5.2.1** Managers/supervisors shall ensure that all employees be made aware of this policy respecting security and storage of Personal Health Information.
- 5.2.2** Managers/supervisors shall review practices of employees to ensure these standards are being maintained and that there are no breaches of security.

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5.2.3 When standards are not being maintained or when a security breach occurs, such situations shall be brought to the attention of the Privacy Officer, recorded and corrective steps taken. An Incident Reporting System event is created and routed as appropriate.

5.2.4 If Personal Health Information is perishable in certain conditions, any agent retained to transport or deliver any Personal Health Information for CCMB shall be advised in writing of any specific information regarding the perishability of the information and the conditions necessary for the safe transport of the personal health information. For example, any service contract for the transport or delivery of personal health information shall contain:

- a provision advising the service provider of the requirements to safeguard the confidentiality of Personal Health Information and to physically protect it from unintended destruction, including any appropriated cautions as to the perishability of the particular media used for Personal Health Information in question; and
- an agreement by the service provider that it and its employees or agents shall protect the confidentiality, security and physical integrity of personal health information.

5.3 Privacy Officer/Designate

5.3.1 Conduct periodic surveys of building security with regard to potential for unauthorized access to personal health information.

5.3.2 Ensure provision is made for confidential materials to be stored in a secured place.

5.3.3 Work in collaboration with Shared Health Digital Shared Services to ensure the security of personal health information when processed, stored or transmitted electronically.

5.3.4 Produce annual report, detailing any breaches of security and any corrective procedures instituted for the Chief of Corporate Services and Finance.

5.3.5 Review Incident Reporting System reports regarding breaches of security and work with Managers/Supervisors to ensure corrective action takes place.

6.0 REFERENCES:

- 6.1** Shared Health Policy 310-140-106 - Security and Storage of Personal Health Information [310.140.106 - Security and Storage of Personal Health Information \(sharedhealthmb.ca\)](#)

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6.2 The Personal Health Information Act (Manitoba)

<https://web2.gov.mb.ca/laws/statutes/ccsm/p033-5.php?lang=en>

Documentation:

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| 1. | The original signed and approved document is on file in the Policy Office, CCMB. |
| 2. | The e-copy is on file in the CCMB Governing Documents Library on SharePoint. |

Revision History:

Date	Version	Status	Author	Summary of Changes
22/04/1999	1			
15/02/2011	2	Minor revision	L Costa	
18/09/2014	3	Minor revision	L Costa Policy Team	Minor revisions only.
06/04/2018	3	Minor revision	S.Friedenberger	Reformatted to new template
08/19/2023	3	Minor revision	J.Berry	Revised to align Shared Health Policy. IS designate role replace with Digital Shared Services

Executive Sponsor: This Policy was approved/endorsed by:

Date	Name / Title
September 14, 2023	Brent Gibson, Chief of Corporate Services and Finance

Approved by:

Date	Name / Title	Signature
September 14, 2023	Dr. Sri Navaratnam, President and Chief Executive Officer, CancerCare Manitoba	"Original signed by Dr. Sri Navaratnam"