

## Ms Santhi, Retail Pharmacist

As an Approved User under the Bill, Ms Santhi can only access relevant information in NEHR (e.g., prescriptions), and Ms Santhi's Pharmacy <u>must</u>:

- Contribute relevant health information to NEHR as required by MOH.
- Ensure that NEHR access is only given to staff whose function includes direct patient care.
- Only use health information in NEHR for patient care purposes.



There will be strict penalties for unauthorized or inappropriate use of NEHR data.

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As Ms Santhi's Pharmacy is an Approved User of NEHR, the Pharmacy must meet baseline Cybersecurity and Data Security Requirements set out in the Bill, including designating an officer to ensure HIB compliance.



- As a Licensed Healthcare Provider, Dr Lim's GP Clinic must:
- Contribute selected health information to NEHR based on healthcare service provided. Contribution is automatic if the GP Clinic's Clinic Management System (CMS) is compatible with NEHR.
- Ensure that NEHR access is only given to staff whose function includes direct patient care.
  Only use health information in NEHR for patient care purposes.

NEHR cannot be accessed for employment or insurance purposes, even with patient consent, unless permitted by law or court order.



MOH will issue Guidelines on Contribution, Access and Use of NEHR, e.g. when healthcare providers need to access NEHR



There will be strict penalties for unauthorized or inappropriate access and use of NEHR.

The Bill will enable Dr Lim to share a patient's health information in the GP Clinic's Clinic Management System with Mr Farid's Active Ageing Centre (AAC) for a patient referral.

Before she shares this data, Dr Lim must first inform Mr Farid that she is sharing data, and Mr Farid must agree to receive the data. Dr Lim <u>must</u> also ensure that the following are permitted by the Bill:

- The party sharing the data (i.e., the GP Clinic) and the party receiving the data (i.e., the AAC).
- The types of health information to be shared (e.g., clinical or administrative data).
- The <u>purpose for data sharing</u>, such as outreach under national healthcare initiatives or supporting continuity of care.

Further, Dr Lim should:

- Check that she only shares data of patients who have not restricted data sharing. MOH will
  provide a means for Dr Lim to check.
- Take reasonable steps to ensure that data being shared is accurate, up to date, complete, relevant and not misleading.
- Make reasonable efforts to limit that data shared is the minimum necessary for the referral.
- Check with Mr Farid that the AAC has met the relevant cybersecurity and data security requirements.

As Dr Lim's GP Clinic interacts with NEHR and participates in Data Sharing, the GP Clinic must meet baseline Cybersecurity and Data Security Requirements set out in the Bill, including designating an officer to ensure HIB compliance.

## DATA SHARING



Mr Farid, Active Ageing Centre

Before accepting the data shared by Dr Lim's GP Clinic, Mr Farid must ensure that:

- The Bill allows the Active Ageing Centre to receive the data
- The types of health information to be shared (e.g., clinical or administrative data) are appropriate
- The purpose for data sharing is permitted by the Bill, such as continuity of care and assessing eligibility for financial support.

Further, Mr Farid must not:

- Share Dr Lim's data with any other party, unless specifically allowed for by Dr Lim.
- Not use Dr Lim's data for unauthorized purposes, such as data analysis, research, or quality improvement; or refining, changing or developing the way a healthcare service or a community healthcare service is provided to any individual.



There will be strict penalties for unauthorized use of shared data.



As Mr Farid's Active Ageing Centre agreed to receive data shared by Dr Lim, the Active Ageing Centre must meet baseline Cybersecurity and Data Security Requirements set out in the Bill, including designating including designating an officer to ensure HIB compliance.