

The Australian environment and eHealth

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NEHTA's place in eHealth



- Increasing involvement in implementation sites
- Managing agent for PCEHR
- Support integration of eHealth
- National eHealth infrastructure

Foundations for a national eHealth system

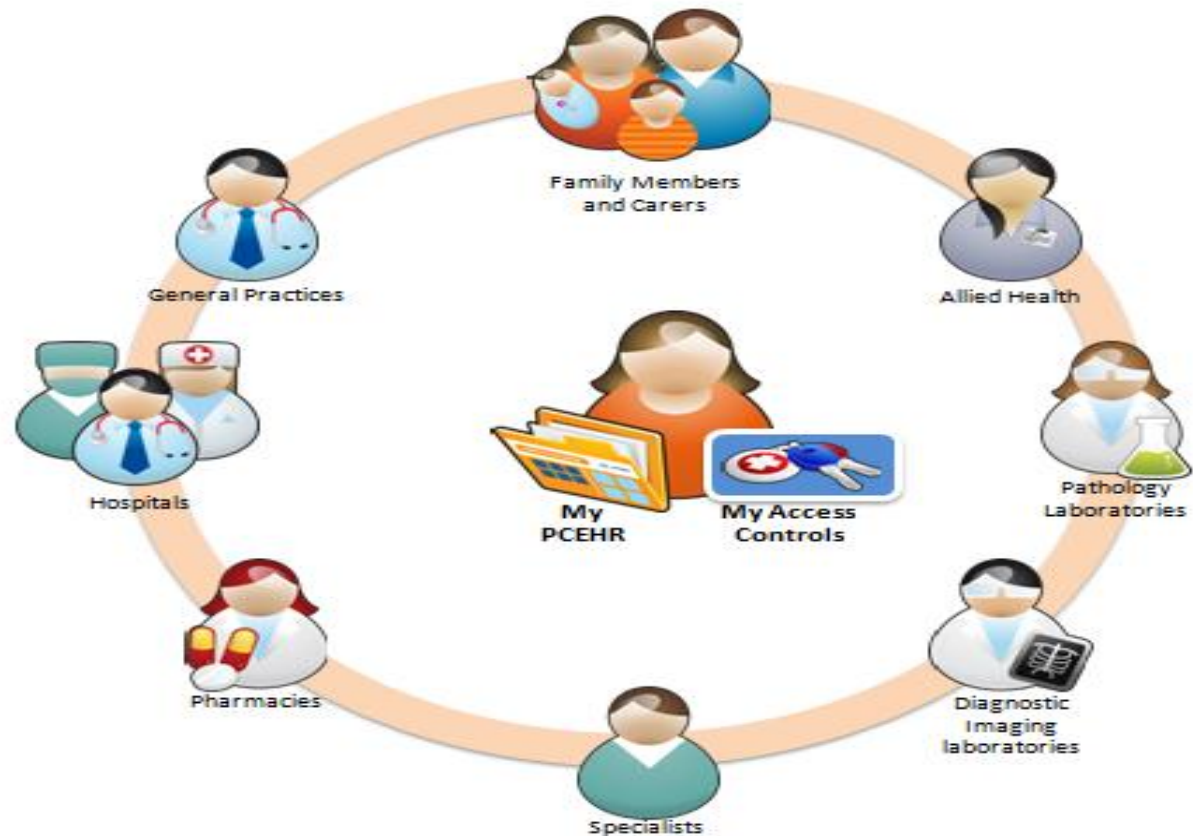
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Personally Controlled Electronic Health Record	Clinical Information	Individual Information	Shared Information	[Others]
E-Health Services	Shared Health Profile	Events Summaries	Self Managed Care	Complex Care Management
E-Health Solutions	ePathology	eDischarge	eReferral	eMedications
National Infrastructure Components	Terminology	Secure Messaging	Identifiers	Authentication

The Personally Controlled Electronic Health Record

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Current Content – July 2012



- Health Summary
- Event Summary
- Discharge Summary
- Medicare Data (MBS, PBS, ACIR, ODR)
- Consumer Data
- Personal Health Diary (Not Shared)
- Advanced Care Directives (Custodian)
- Medicines & Adverse Reactions
- Support for Diagnostic Reports
- Specialist Letters
- Prescription and Dispense Notices

Shared Health Summary Information: Who / What?



Medical Practitioner

Registered Nurse

Aboriginal Health Worker

- Continuing coordinated care
- Agree to create SHS
- Review and agree with patient before upload

Shared Health Summary Information: Content



- Individual [patient]
- Source of Shared Health Summary
- Allergies and Adverse Reactions
- Medicines
- Medical History
- Immunisations
- Document Control

Event Summary Information



- Individual [patient]
- Event Details
- Event Summary Author
- Allergies and Adverse Reactions
- Medicines
- Diagnoses
- Interventions
- Immunisations
- Diagnostic Investigations
- Observations
- Document Control

PCEHR program partners



- Change and Adoption Partner
- Benefits Evaluation Partner
- National Infrastructure Partner

eHealth is here (what can you do)

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- Make sure you have a computer and internet access.
- Obtain a Healthcare Provider Identifier – Organisation (HPI-O) and for yourself, a Healthcare Provider Identifier – Individual (HPI-I), from the Healthcare Identifiers Service Operator (Medicare Australia).
- Once a healthcare organisation becomes ‘PCEHR ready’, it will be able to authorise individual healthcare professionals within the organisation to use the system.
- To be able to access your patients’ eHealth records, your organisation’s software systems will need to be compatible with the PCEHR system.
- The more healthcare organisations that use the PCEHR system, the more connected it will become, leading to a wider range of patient information becoming available.

It's happening now

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- More than 1,184,000 Individual Healthcare Identifiers in use across Australia.
- More than 730,000 GP patient records have been matched in 370 GP practices in Brisbane North, the Hunter and Melbourne East.
- WA, NSW, SA, VIC, QLD and ACT are using the National Product Catalogue
- VIC has started using Australian Medicines Terminology
- NT is using Secure Messaging Delivery and ACT will use it as part of its product and inventory control system

Where to from here?

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- Significant opportunities for healthcare organisations to improve efficiency and effectiveness through eHealth
- Immediate need to get eHealth ready, especially around the personally controlled health record

Keeping up with the PCEHR program news



PCEHR

www.yourhealth.gov.au

The latest in eHealth

www.ehealthinfo.gov.au

National E-Health Strategy

www.health.gov.au

NEHTA specific information

www.nehta.gov.au

Thank you and questions...

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