

Health Working as a Team
The Way Forward

NSW EHR*Net

Overview of the NSW Electronic Health Record Event Summary Development

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- Summary record – cradle to grave
- Drawn from health provider information systems – will be largely passive
- Crosses organisational boundaries and care settings including public and private
- Does not replace the organisational EMR - uses it as a source of summary info

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Approach to Event Summaries

- 1. Requirements Definition**
 - Review of data requirements identified through earlier developments
 - Workshops with key stakeholders in the EHR Pilots
- 2. Identification of common info requirements**
 - Opportunity to progress standards development across stakeholder source systems where possible
 - Establish core data requirements that will become the building blocks of all the Event Summaries
 - Aligning EHR requirements & event summary development to current & future Health policy and IM&T directions.
- 3. Align available data source**

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Summaries

- General and Specialist practitioner
- Birth
- Admission
- Discharge
- Discharge Summary
- Outpatient/Community Health
- Pharmacy/medication
- Oral Health
- Consumer interaction

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Core Information Groups

<ul style="list-style-type: none"> - Message control Info - Organisation & Service details - Patient Demographic and Matching requirements - Core encounter information - Alerts - Family medical history 	<ul style="list-style-type: none"> - Procedures & Investigations - Medication - Chart entries and observations - Summaries and assessment - Imaging - Care plans
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Dilemmas

- No Model a perfect fit
- Must consider the practical - EHR is dependent on source systems for data, data quality etc
- Structure and unstructured data
- Summaries developed specifically to meet the need of the pilots - must also consider the broader use of information
- Sorting wish lists into meaningful summaries must consider the context / priority/quality and longevity of information
- Are these really event summaries or simply data extracts?

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So where are we?

- o Source systems have been identified
Including, GP systems, PAS, EDRS, pathology
Community health et c
- o Currently reviewing the source system
data for alignment to proposed content for
event summaries.
- o Plan to commence building interfaces in
near future

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