

PCEHR Prescription and Dispense View Presentation Guide

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Document information

Key information

Owner	Director,	Director, Conformance & Assurance			
Contact for	Australiar	n Digital Health Agency Help Centre			
enquiries	Phone	<u>1300 901 001</u>			
	Email	help@digitalhealth.gov.au			

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1.0	26 June 2013	First release.
1.0	05 June 2025	The document presentation has been enhanced to align with current branding guidelines, however the content has not been changed.

Transition of terms

Certain terms used within the context of this document have changed. The table provides a clear comparison of the historical terms used in text and their current equivalents for your reference.

Historical term	Current term
National eHealth Transition Authority (NEHTA)	The Australian Digital Health Agency (ADHA)
Personally controlled electronic health record (PCEHR)	My Health Record (MHR)

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1 Introduction

1.1 Purpose

This document is a presentation guide for the Personally Controlled Electronic Health Record (PCEHR) Prescription and Dispense View, frequently referred to as 'The PD View' within this document.

This guide provides the detail for presenting The PD View in the PCEHR portals and vendor Clinical Information Systems (CISs). The design has been carefully researched to deliver maximum ease of use, with at-a-glance delivery of clinical information.

1.2 Intended Audience

This document is intended for all interested stakeholders including:

- Clinical peak bodies, representative groups and subject experts in the area of pharmacy and general practice.
- Hospitals and health departments planning, implementing or upgrading eHealth systems.
- Software vendors, software developers and designers developing eHealth system products.
- General practitioner desktop software vendors.
- Community pharmacy desktop software vendors.
- Jurisdictions, health service providers and health software representative groups.
- Senior managers and policy makers, clinical experts, health information managers and system integrators.
- Stakeholders associated with the development and use of upcoming eHealth initiatives relating to Medications Management.
- Consumers and consumer representatives.

1.3 Scope

This document covers:

- Presentation guidance for The PD View.
- Illustrations of guidance points.
- Visual design of The PD View.
- Rationale for design choices.
- Unmitigated risks with design choices.
- General risks.
- Next steps for The PD View.

This document does not cover:

• Other views and requirements for the PCEHR.

- Technical specification for rendering The PD View.
- Conformance Compliance and Accreditation (CCA) requirements.
- Interoperability between the systems generating The PD View and those rendering it.
- Presentation of the underlying PCEHR Prescription Record and PCEHR Dispense Record clinical documents.

1.4 Overview

The Prescription and Dispense View is intended to be an electronic summary of the prescription and dispense record information contained in a consumer's PCEHR.

For providers, the Prescription and Dispense View gives an overview of the consumer's prescriptions and their associated dispense events.

For consumers, the Prescription and Dispense View can help inform them about their own medicines usage, and help them assess whether the data recorded in their PCEHR matches with their own understanding of the prescriptions they have received and the supply of their medicines.

This presentation guide will:

- Provide the guidance on how the information should be formatted for display.
- Outline the method for constructing the combined Prescription and Dispense Views in the PCEHR in both the portals, and clinical information systems.

It is anticipated that the PCEHR will generate The PD View and also present The PD View in the National Provider and Consumer Portals. This guide will support other clinical information system vendors, developers and implementers who want to interact with the PCEHR and by retrieving and displaying The PD View within their propriety software solutions.

This guide allows multiple designers and developers to implement The PD View in a consistent manner and to take advantage of the safety assessment that has been carried out in this guide's development.

As a guideline, it includes multiple illustrations of the design and detailed rationale for the design decisions and choices. It specifies both mandatory and recommended guidance. All mandatory guidance points are compulsory for reasons of clinical utility and will form the basis of compliance audits of the implementation in vendor software.

The working assumption for this guideline is that the screen space for The PD View is known for the version of the PCEHR Consumer and Provider Portals created by the National Infrastructure Operator (NIO), but not known in other vendors' PCEHR conformant systems.

No branding or colour themes have been specified, and the rendering of these are left to the vendor's discretion to allow them to blend The PD View into their product's branding. NEHTA does however recommend that vendors select a colour palette with a colour contrast with reference to accessibility standards such as WCAG 2.0¹ and specific jurisdictional and local site recommendations for accessibility. For further information, please see **View-PD51** in Table 8 on p.20.

¹ http://www.w3.org/TR/WCAG20/.

1.5 Points to Note

1.5.1 Supporting Documents

This Presentation Guide is supported by the following technical documents that describe the data and the structure of the data for The PD View:

- PCEHR Prescription and Dispense View CDA Implementation Guide v1.0
- PCEHR Prescription and Dispense View Structured Content Specification v1.0
- PCEHR Dispense Record Structured Content Specification v1.0
- PCEHR Prescription Record Structured Content Specification v1.0
- PCEHR B2B Gateway Service View Service Logical Service Specification v1.3
- PCEHR B2B Gateway Service View Service Technical Service Specification v1.5

Full references for these documents are provided in the References section.

1.5.2 Structure of the Presentation Guide

The design of The PD View is broken down into a number of sections within this document. For each section there are:

- Example illustrations of the guidance points
- Guidance points listed with status, and rationale for use.

1.5.3 Illustrations

The images used in this guideline illustrate the guidance; they are not the guidance itself. As such, anything not explicitly mentioned in the guidance points does not form part of the guide, e.g. wording, colours, fonts, font size, exact spacing, etc.

1.5.4 Compliance Process

All implementers who want their clinical information system (CIS) to interact with the scope of this guideline must assess the conformance of their software to the relevant requirements via NEHTA's CCA Assessment Process.

1.5.5 Accessibility Assurance

PCEHR accessibility assurance is the responsibility of implementing vendors to address accessibility standards such as WCAG 2.0 in the development of their software solutions.

1.5.6 Consumer and Provider Views

Unless otherwise specified, the guidance in this document applies to The PD View when viewed by providers and consumers.

Consumer and providers were represented at Tiger Team and NPDR engagement workshops. Consideration of both consumer and provider specific guidance points are included in the guideline.

1.6 Assumptions

- The PD View is displayed on a minimum resolution of 1024x768 for the purpose of the screen design and layout described in these guidelines though there is a point in the 'View Layout' section handling exceptions to this assumption.
- The implementer has followed all other applicable PCEHR detailed requirements. This guide does not offer relief from any of those requirements.
- The framework in which The PD View is presented handles the authentication of the user, and the accurate selection of a consumer's PCEHR.
- The implementer **shall not** be limited by the scope of these guidelines. An implementer **shall** be free to add further functionality to the Prescription and Dispense View into their CIS system.

2 NPDR Presentation Guide

This *Presentation Guide* is concerned with the display of prescription and dispense information; that is, to show how a system retrieves and renders prescription and dispense information via a view in a graphical user interface. This guide breaks these views down into components to provide easier understanding on how these components are to be represented in The PD View.

This section of the guideline contains examples of The PD View outside of a CIS framework (menu bar, navigation pane, header, footer, task bar, etc.) and displays the content elements of the screen.

2.1 Prescription and Dispense View Content

The following examples of The PD View depict what is displayed by the system (CIS or PCEHR portals) on successful connection to the PCEHR.

2.1.1 Information is available

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

Fron	n To	Filter	Group by		
Prescribed	Medicine Details		First Dispense	Last Dispense	Dispensed
20-Jul-2012	tramadol hydrochloride		21-Jul-2012	25-Jul-2012	2 of 2
unavailable	salbutamol sulphate	0.	07-Jul-2012	10-Jul-2012	2 of 2
22-Jun-2012	doxycycline	P	23-Jun-2012	29-Jun-2012	2 of 2
18-Jun-2012	amphetamine + dextroamphetamine		18-Jun-2012	21-Jun-2012	2 of 2
17-Jun-2012	metolazone		18-Jun-2012	25-Jun-2012	2 of 2
05-May-2012	morphine hydrochloride		05-May-2012	05-May-2012	1 of 2
28-Apr-2012	amantadine hydrochloride		unavailable	unavailable	unavailable

Figure 1: Information is available (sample illustration)

2.1.2 No information is available

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From	То	Filter	Group by		×.)
Prescribed	Medicine Details		First Dispense	Last Dispense	Dispensed
No i	nformation is available				

Figure 2: No information is available (sample illustration)

ID	Conformance Points	Status
View- PD1	The PD View should have a prominent title.	Recommended
View- PD2	The PD View shall display the title 'Prescription and Dispense View'.	Mandatory
View-	The PD View should have a Print button integrated into the Header.	Recommended
PD3	The print function should also be supported by the browser/system's print function.	
	Following selection of the print function, the printed document should contain all of the information rendered in The PD View.	
View- PD4	Where Prescription (refers to PCEHR Prescription Record) and Dispense (refers to PCEHR Dispense Record) have been uploaded to the NPDR:	Mandatory
	• The PD View shall display the following message for providers:	
	'This view is not a complete record of the individual's medicines information.'	
	 And for consumers The PD View should display the following message: 	
	'This view is not a complete record of your medicines information.'	
	 Where there are no Prescription and Dispense Records available, The PD View shall display the following message: 	
	'No information is available'.	
View- PD5	Where there are no Prescription Records uploaded but a Dispense Record exists, The PD View shall display 'unavailable' in the Prescribed column.	Mandatory
View- PD6	Where there is no Dispense Record uploaded, but a Prescription record exists, The PD View shall display 'unavailable' in the First Dispense and Last Dispense columns.	Mandatory
View-	The PD View shall contain the following components as default labels:	Mandatory
PD7	Prescribed	
	Medicine Details	
	First Dispense	
	Last Dispense	
	 Dispensed (Please refer to View-PD46 in Table 7 for guidance on displaying data in the Dispensed column.) 	
View-	The PD View shall contain the following components:	Mandatory
PD64	Filter by Date Range	
View-	The PD View shall contain the following components:	Mandatory
PD65	Group by filter:	
	• Prescription	
	• Generic Name	
	• PBS Item Code	
	 Brand Name 	
View- PD70	The PD View should display the following labels when Group by 'Prescription'. (Please refer to View-PD7 in this table for the list of default labels.)	Recommended

Table 1: 'No information is available' conformance

2.2 Date Filter

The date filter allows the user to specify a date range and restrict the display to only those prescription and dispense items created events which occurred within the period specified. Note, the PCEHR View Service Technical Service Specifications details the B2B Gateway Interface functionality to retrieve the prescription and dispense view CDA documents containing the events in the date range specified.

From	17-Jun-2012	То	25-Jul-2012	Filter

Figure 3: Date Filter (sample illustration)

2.2.1 Date Range Search

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

	Contraction of the second seco			
From	28-Apr-2012 To 25-Jul-2012 Filter	Group by		Ψ.
Prescribed	Medicine Details	First Dispense	Last Dispense	Dispensed
20-Jul-2012	tramadol hydrochloride	21-Jul-2012	25-Jul-2012	2 of 2
unavailable	salbutamol sulphate	07-Jul-2012	10-Jul-2012	2 of 2
22-Jun-2012	doxycycline	23-Jun-2012	29-Jun-2012	2 of 2
18-Jun-2012	amphetamine + dextroamphetamine	18-Jun-2012	21-Jun-2012	2 of 2
17-Jun-2012	metolazone	18-Jun-2012	25-Jun-2012	2 of 2
05-May-2012	morphine hydrochloride	05-May-2012	05-May-2012	1 of 2
28-Apr-2012	amantadine hydrochloride	unavailable	unavailable	unavailable

Figure 4: Date Range Search (sample illustration)

Table 2: 'Date Range Search' conformance

ID	Conformance Points	Status
View- PD8	All fully specified dates should be displayed in the format DD- Mmm- YYYY e.g. 14-Aug-2011.	Recommended
	Date fields include the From date and To date of the date filter, and the date fields the filter is based on for DateTime Prescription Written and DateTime Dispense Event.	
	Rationale	
	Follows the Microsoft/NHS Common User Interface dates display guidance, providing an unambiguous date display. Australia uses the same date format as the UK where this guidance was developed. It is now a UK standard: see	
	http://www.isb.nhs.uk/library/standard/133.	
	Explicit separators are used to link the elements of the date.	
View- PD73	The 'From' and 'To' dates entered in the request shall be displayed together with the records returned and rendered to indicate the date range applied in the retrieval request.	Mandatory

ID	Conformance Points	Status
View- PD9	Unless specifically stated, times and time zones should not be displayed in The PD View.	Recommended
View- PD10	Unless specifically stated, dates displayed in a column should be right aligned.	Recommended
	Rationale	
	This provides a tidy list of dates in this format, if displayed using a non-monospaced font.	
View- PD11	Where items are sorted by date, the sorting should be done using dates in a common time zone e.g. UTC.	Recommended
	Rationale	
	All the date sorting specified in this guide uses time zone aware dates.	
View- PD12	The Date filter shall retrieve and display search items. The items shall be ordered in reverse DateTime order by Prescription. If no prescription item exists, then first dispense created DateTime shall be used to order the search results.	Mandatory

2.3 Group By

The Group By function provides the user with sort options for documents available on The PD View list.

2.3.1 Group By List

The following Group By options shall be displayed:

- Prescription (default)
- Generic Name
- PBS Item Code
- Brand Name



Figure 5: Group By List (sample illustration)

2.3.2 Prescription (Default)

The grouping by Prescription is the default grouping of The PD View. It displays a list of prescription CDA documents returned from the PCEHR and is based on the Prescription Item Identifier.

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From	To	Filter	Group by		Ψ.
Prescribed	Medicine Details		First Dispense	Last Dispense	Dispensed
20-Jul-2012	tramadol hydrochloride		21-Jul-2012	25-Jul-2012	2 of 2
unavailable	salbutamol sulphate	n.	07-Jul-2012	10-Jul-2012	2 of 2
22-Jun-2012	doxycycline	Ð	23-Jun-2012	29-Jun-2012	2 of 2
18-Jun-2012	amphetamine + dextroamphetamine		18-Jun-2012	21-Jun-2012	2 of 2
17-Jun-2012	metolazone		18-Jun-2012	25-Jun-2012	2 of 2
05-May-2012	morphine hydrochloride		05-May-2012	05-May-2012	1 of 2
28-Apr-2012	amantadine hydrochloride		unavailable	unavailable	unavailable

Figure 6: Prescription (Default) (sample illustration)

ID	Conformance Points	Status
View- PD13	The summary line items displayed in The PD View shall be listed in reverse DateTime order (most recent documents will be at the top of the list).	Mandatory
View- PD14	 The PD View shall display the following labels (from left to right): Prescribed Medicine Details First Dispense Last Dispense Dispensed (Please refer to View-PD46 in Table 7 for guidance on displaying data in the Dispensed column.) 	Mandatory
View- PD15	Under the 'Prescribed' label, the summary line shall display (if available) the date a prescription was written. If no prescription item is available but contains a dispense item, then date under the 'Prescribed' label in the summary line shall be displayed as 'unavailable'.	Mandatory
View- PD16	Under the 'Medicine Details' label, the summary line shall display the Therapeutic Good Identification for the group.	Mandatory
View- PD17	Under the 'First Dispensed' label, the summary line shall display (if available) the date of the first known dispense event related to this prescription. If no dispense items have been created, then the summary line shall display the message 'unavailable'.	Mandatory

ID	Conformance Points	Status
View- PD18	Under the 'Last Dispense' label, the summary line shall display (if available) the date of the most recent known dispense event related to this prescription. If only one dispense item exists then the First Dispense and Last Dispense value in the summary line shall be equal. If no dispense items have been created, then the summary line shall display the message 'unavailable'.	Mandatory

2.3.3 Generic Name

The grouping by Generic Name is based on the Therapeutic Good Generic Name fields within the Medication Entry section, including Prescription Item (Medication Instruction) and Dispense Item (Medication Action), where it exists.

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From	То	Filter	Group by	Generic Name 🔍
Generic Name				
amantadine hydrochl	oride			
amphetamine + dextr	oamphetamine ந			
doxycycline				
metolazone				
morphine hydrochlor	ide			
salbutamol sulphate				
tramadol hydrochlori	de			
Generic Name unava	ilable			

Figure 7: Generic Name (sample illustration)

ID	Conformance Points	Status
View- PD20	The generic name summary line items displayed in The PD View shall be listed in alphabetical order and sorted A to Z.	Mandatory
View- PD21	The PD View shall display a label Generic Name. The Group By menu shall display 'Generic Name' to signify group by type has been applied.	Mandatory
View- PD22	Under the label Generic Name, the generic name of the prescription items and/or dispense items should be displayed.	Recommended
View- PD23	If no Generic Name is available (as it is an optional field), The PD View should display Generic Name Title as 'Generic Name unavailable'.	Recommended

Table 4: 'Generic Name' conformance

2.3.4 PBS Item Code

The grouping by PBS Item Code is based on the Therapeutic Good Identification code and code system fields when this field has a value that is a PBS Item Code within the Medication Entry section, including Prescription Item (Medication Instruction) and Dispense Item (Medication Action).

The PBS item display name text (shown beside each PBS item code below) is recommended to be shown where the display name text for the same PBS Item Code in each Medication Entry is the same.

Where the display name text for each Medication Entry is different, the display name text **should** be sourced from the PBS Schedule, otherwise the display name text **should** be blank.

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

Fr	om 20-Jun-2012 To 30-Jul-2012 Filter Group by PBS Item Code 👻
PBS Item Co	de
2001H	salbutamol sulfate
2702F	doxycycline
3495Y	salbutamol sulfate
8611F	tramadol hydrochloride
9202H	
PBS Item	Code unavailable

Figure 8: PBS Item Code (sample illustration)

Table 5: 'PBS Item Code' conformance

ID	Conformance Points	Status
View- PD24	The PBS Item Codes summary line items displayed in The PD View	Mandatory
	shall be listed in ascending alphanumeric order.	
View- PD25	The PD View shall display a label PBS Item Code.	Mandatory
	The Group By menu shall display 'PBS Item Code' to signify Group By Type has been applied.	
View- PD26	The PBS Item Code of the Prescription Items or Dispense Items shall be displayed under the label 'PBS Item Code'.	Mandatory
View- PD27	If no PBS Item Code is available as the Therapeutic Good Identification may potentially not contain a PBS Item Code, The PD View should display PBS Item Code Title as 'PBS Item Code unavailable'.	Recommended

2.3.5 Brand Name

The grouping by Brand Name is based on the Therapeutic Good Identification data element, within the Summary of Medication Entry data group in the *PCEHR Prescription* and *Dispense View Structured Content Specification* [1].

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From 20-Jun-2012 To 30-Jul-2012 Filter Group by Brand Name v

The Brand Name of medicine will usually be displayed. The Generic Name will be shown if available.

Brand Name

doxsig (doxycycline (as hydrochloride) 100mg) tablet; film-coated, 7 tablets (trade product pack)

tramal (tramadol hydrochloride 50 mg) capsule: hard, z0 capsules (trade product pack)

ventolin inhaler CFC-Free (salbutamol (as sulfate) 100 mcg/ 1 actuation) inhalation: pressurised (trade product unit of use)

zydol (tramadol hydrochloride 50 mg) capsule: hard, 20 capsules (trade product pack)

Figure 9: Brand Name (sample illustration)

ID	Conformance Points	Status
View- PD28	The Brand Name summary line items displayed in The PD View shall be listed in alphabetical order and sorted A to Z.	Mandatory
View-	The PD View shall display the label 'Brand Name'.	Mandatory
PD29	The Group By menu shall display 'Brand Name' to signify Group By Type has been applied.	
View- PD30	Under the label Brand Name, the Brand Name of the Prescription Items should be displayed.	Recommended
	<i>Note:</i> Brand Name may potentially be a Generic Name for Prescriptions.	
View- PD31	If the therapeutic good identification is a generic name (i.e. where the therapeutic good identification is the same as therapeutic good generic name) then The PD View should display Brand Name summary line item as 'unavailable'.	Recommended
View- PD72	The PD View should display an additional message: 'The Brand Name of medicine will usually be displayed. The Generic Name will be shown if available.'	Recommended

Table 6: 'Brand Name' conformance

2.4 Prescription and Dispense View Items

When opened, The PD View displays prescription and dispense items in a collapsed summary format. Users will be able to select a summary line item to display details of the prescription and associated dispense events for each summary line item. This section outlines the collapsed and expanded components for The PD View.

2.4.1 Collapsed View

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From	n To	Filter	Group by		*
Prescribed	Medicine Details		First Dispense	Last Dispense	Dispensed
20-Jul-2012	tramadol hydrochloride		21-Jul-2012	25-Jul-2012	2 of 2
unavailable	salbutamol sulphate	ſ.	07-Jul-2012	10-Jul-2012	2 of 2
22-Jun-2012	doxycycline	Ð	23-Jun-2012	29-Jun-2012	2 of 2
18-Jun-2012	amphetamine + dextroamphetamine		18-Jun-2012	21-Jun-2012	2 of 2
17-Jun-2012	metolazone		18-Jun-2012	25-Jun-2012	2 of 2
05-May-2012	morphine hydrochloride		05-May-2012	05-May-2012	1 of 2
28-Apr-2012	amantadine hydrochloride		unavailable	unavailable	unavailable

Figure 10: Collapsed View (sample illustration)

Table 7: 'Collapsed View' conformance

ID	Conformance Points	Status
View-	The whole view should scroll vertically.	Recommended
PD32	Rationale	
	Given a fixed screen size, and potential for the amount of available information to grow over time, it may not be possible to display all the available information in The PD Viewing area of the screen.	
	Solutions might be to scroll the page, paginate, make the data smaller, scroll each component, only display some data from each component, etc.	
	Scrolling the whole view has been chosen because:	
	 It is a well-known convention for user interface design principles. 	
	 The user only has to perform one action to view more of the document. 	
	 Users can quickly move forwards and backwards through the information, with continuous feedback of where they are in The PD View (unlike with pagination). 	
	Potential risks can be mitigated, for example:	
	 It makes it relatively easy for a user to be confident that they have seen all the data that is available to be displayed. 	
	 It allows data from different components to be more easily compared. 	

Conformance Points	Status
The PD View should vertically scroll independently of the Framework (e.g. CIS system header, navigation pane, menu bar, ribbons and footer).	Recommended
Rationale	
This allows the consumer identifiers and remainder of the framework navigation to be continually displayed while using The PD View.	
The PD View shall not horizontally scroll in the Framework (e.g. CIS system header, navigation pane, menu bar, ribbons and footer).	Mandatory
Rationale	
• A combination of vertical and horizontal scrolling makes it difficult for users to view all the data in The PD View quickly.	
 As horizontal scrolling is fairly unconventional on web pages, users may not expect it and therefore miss information. 	
 Horizontal scrolling is often not supported by scroll wheels on mice. 	
The prescription components in The PD View area shall be displayed as collapsed rows as default.	Mandatory
Rationale	
Multiple prescriptions in The PD View allow the user to more easily search the medicines prescribed.	
The Generic Name components in The PD View area shall be displayed as collapsed rows as default.	Mandatory
The PBS item code components in The PD View area shall be displayed as collapsed rows as default.	Mandatory
The Brand Name components in The PD View area shall be displayed as collapsed rows as default.	Mandatory
When the mouse cursor is held over the summary line, then the summary line shall be displayed in red text or a text colour that provides colour differentiation according to the implementer's accessibility standards.	Mandatory
<i>Note:</i> this conformance point applies to the summary line for each of the Group by options.	
When the mouse cursor is held over the summary line, then the background of the summary line should be highlighted.	Recommended
<i>Note:</i> this conformance point applies to the summary line for each of the Group by options.	
Each prescription and dispense record summary line shall be visually separated using either alternate shading or a line to separate each record.	Mandatory
Each summary line displayed in The PD View shall be constructed	Mandatory
	 The PD View should vertically scroll independently of the Framework (e.g. CIS system header, navigation pane, menu bar, ribbons and footer). <i>Rationale</i> This allows the consumer identifiers and remainder of the framework navigation to be continually displayed while using The PD View. The PD View shall not horizontally scroll in the Framework (e.g. CIS system header, navigation pane, menu bar, ribbons and footer). <i>Rationale</i> A combination of vertical and horizontal scrolling makes it difficult for users to view all the data in The PD View quickly. As horizontal scrolling is fairly unconventional on web pages, users may not expect it and therefore miss information. Horizontal scrolling is often not supported by scroll wheels on mice. The prescription components in The PD View area shall be displayed as collapsed rows as default. <i>Rationale</i> Multiple prescriptions in The PD View allow the user to more easily search the medicines prescribed. The Generic Name components in The PD View area shall be displayed as collapsed rows as default. The PBS item code components in The PD View area shall be displayed as collapsed rows as default. The Brand Name components in The PD View area shall be displayed as collapsed rows as default. When the mouse cursor is held over the summary line, then the summary line shall be displayed in red text or a text colour that provides colour differentiation according to the implementer's accessibility standards. <i>Note:</i> this conformance point applies to the summary line, then the background of the summary line should be highlighted. <i>Note:</i> this conformance point applies to the summary line for each of the Group by options. Each prescription and dispense record summary line shall be visually separated using either alternate shading or a line to separate each

ID	Conformance Points	Status
View- PD39	The whole document line item shall act as a link to the source CDA document.	Mandatory
	Rationale	
	Having a whole document line item as a link is a common convention in many systems, and provides a larger 'hit' area for users to select.	
View- PD40	The whole document line item should have a 'roll-over' state, indicating that is it clickable.	Recommended
View- PD41	Dates should be displayed right-aligned in a column on the left of the component.	Recommended
View- PD42	Prescription events shall be listed in reverse DateTime order (newest first).	Mandatory
	When displaying Prescription items in the collapsed summary format, the prescription items shall be listed in reverse DateTime order.	
View- PD45	The Last Dispense column shall present the most recent date when the therapeutic good was dispensed for the related prescription.	Mandatory
View- PD46	The Dispensed column in the summary line shall present the Total Number of Known Supplies of the Maximum Number of Permitted Supplies.	Mandatory
	For example, '1 of 3' or '0 of 4'	
	If the Maximum Number of Permitted Supplies is absent and/or Total Number of Known Supplies is absent, The PD View shall display 'unavailable'.	

2.4.2 Expanded (Single) Prescription

Prescription and Dispense View

From		То	Filter	Group by		
Prescribed	Medicine Deta	ils		First Dispense	Last Dispense	Dispense
20-Jul-2012	tramadol h	ydrochloride		21-Jul-2012	25-Jul-2012	2 of 2
unavailable	salbutamo	l sulphate		07-Jul-2012	10-Jul-2012	2 of 2
10-Jul-2012	Disponsed	salbutamol sulphate - VEN	TOLIN _ 100mca/da	se _ 2 nuffs every 4	hours orn for	
10-501-2012	Dispensed	exacerbations of asthma – I			nouis pinior	
07-Jul-2012	Dispensed		nhaler – <i>Supply</i> 2 – F NTOLIN – 100mcg/dc	Repeat 1 ose – 2 puffs every 4		
07-Jul-2012	•	exacerbations of asthma – I salbutamol sulphate – VEI exacerbations of asthma – I	nhaler – <i>Supply</i> 2 – F NTOLIN – 100mcg/dc	Repeat 1 ose – 2 puffs every 4		2 of 2
	Dispensed doxycyclin	exacerbations of asthma – I salbutamol sulphate – VEI exacerbations of asthma – I	nhaler – <i>Supply</i> 2 – F NTOLIN – 100mcg/dc nhaler – <i>Supply</i> 2 – C	Repeat 1 ose – 2 puffs every 4 Driginal dispense	hours prn for	
07-Jul-2012 22-Jun-2012	Dispensed doxycyclin	exacerbations of asthma – I salbutamol sulphate – VEI exacerbations of asthma – I e ine + dextroamphetamine	nhaler – <i>Supply</i> 2 – F NTOLIN – 100mcg/dc	Repeat 1 ose – 2 puffs every 4 Driginal dispense 23-Jun-2012	hours prn for 29-Jun-2012	2 of 2
07-Jul-2012 22-Jun-2012 18-Jun-2012	Dispensed doxycyclin amphetam metolazon	exacerbations of asthma – I salbutamol sulphate – VEI exacerbations of asthma – I e ine + dextroamphetamine	nhaler – <i>Supply</i> 2 – F NTOLIN – 100mcg/dc nhaler – <i>Supply</i> 2 – C	Repeat 1 Dise – 2 puffs every 4 Driginal dispense 23-Jun-2012 18-Jun-2012	hours prn for 29-Jun-2012 21-Jun-2012	2 of 2 2 of 2

Figure 11: Expanded (Single) Prescription (sample illustration)

ID	Conformance Points	Status
View- PD47	When the prescription summary line is selected, The PD View should display all available prescription and dispense document lines associated with the prescription in the summary line.	Recommended
View- PD48	The components of the expanded summary line item should be presented when the user clicks on the collapsed prescription summary line.	Recommended
	The resulting view should display the dispensed items first, followed by prescribed record information in reverse DateTime order.	
	If no dispense records have been published, then only the prescription record should be displayed.	
View-	The expanded Dispense document line item shall display:	Mandatory
PD49	DateTime of Dispense Event	
	Transaction Type = Dispensed	
	Generic Name	
	Brand Name	
	Strength	
	Label Instruction	
	Medicine Form	
	• Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity>	
	• Dispensed = Number of this dispense.	
	If the number of this dispense = 1, then The PD View shall display 'Original Dispense' in the Dispense Document Line. If the number of this dispense is >1, then The PD View shall display 'Repeat value' as number of this dispense -1 in the Dispense Document Line e.g. 'Repeat 1'.	
	Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line.	
View-	The expanded Prescription document line item shall display:	Mandatory
PD50	DateTime Prescription Written	
	Transaction Type = Prescribed	
	Generic Name	
	Brand Name	
	Strength	
	Direction	
	Medicine Form	
	• Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity>	
	 Dispensed = The PD View shall display 'Dispense original' followed by <maximum number="" of="" repeats=""> in the Prescription Document Line, e.g. 'Dispense original and 1 repeats'.</maximum> 	
	Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line.	
View- PD51	The PD View should render and display the Summary and Document Line items using a colour palette with a colour contrast that meets accessibility standards such as WCAG 2.0: Guideline 1.4 (http://www.w3.org/TR/WCAG20/).	Recommended

2.4.3 Expanded (Multiple) Prescriptions

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From		То		Filter	Group by		- * Ì
Prescribed	Medicine Deta	ails			First Dispense	Last Dispense	Dispense
20-Jul-2012	tramadol h	ydrochloride			21-Jul-2012	25-Jul-2012	2 of 2
25-Jul-2012	Dispensed	tramadol hydrochlo - Supply 14 - Repea		MAL – 50mg – ta	ke one capsule daily	- Capsule	
21-Jul-2012	Dispensed	tramadol hydrochlo - Supply 14 - Origin		OL – 50mg – tak	e one capsule daily -	- Capsule	
20-Jul-2012	Prescribed	tramadol hydrochlo - Supply 14 - Disper			ke one capsule daily	/ – Capsule	
unavailable	salbutamo	l sulphate			07-Jul-2012	10-Jul-2012	2 of 2
10-Jul-2012	Dispensed	salbutamol sulphat		LIN – 100mcg/do	C 122 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C	hours prn for	
		exacerbations of ast	hma – Inhale	er – Supply 2 – R	epeat 1		
07-Jul-2012	Dispensed	exacerbations of ast salbutamol sulphat exacerbations of ast	e - VENTOL	LIN – 100mcg/do	se – 2 puffs every 4	hours prn for	
07-Jul-2012 22-Jun-2012		salbutamol sulphat exacerbations of ast	e - VENTOL	LIN – 100mcg/do	se – 2 puffs every 4	hours prn for 29-Jun-2012	2 of 2
22-Jun-2012	doxycyclin	salbutamol sulphat exacerbations of ast	te – VENTOL hma – Inhale	LIN – 100mcg/do	se – 2 puffs every 4 Iriginal dispense	29-Jun-2012	
22-Jun-2012	doxycyclin amphetam	salbutamol sulphat exacerbations of ast ne ine + dextroampheta	te – VENTOL hma – Inhale	LIN – 100mcg/do	se – 2 puffs every 4 Iriginal dispense 23-Jun-2012	29-Jun-2012 21-Jun-2012	2 of 2
22-Jun-2012 18-Jun-2012 17-Jun-2012	doxycyclin amphetam metolazon	salbutamol sulphat exacerbations of ast ne ine + dextroampheta	te – VENTOL hma – Inhale	LIN – 100mcg/do	se – 2 puffs every 4 priginal dispense 23-Jun-2012 18-Jun-2012	29-Jun-2012 21-Jun-2012	2 of 2 2 of 2
22-Jun-2012 18-Jun-2012 17-Jun-2012 05-May-2012	doxycyclin amphetam metolazon morphine l	salbutamol sulphat exacerbations of ast ne ine + dextroampheta e	e – VENTOL hma – Inhale amine oride – ORE	LIN – 100mcg/do er – Supply 2 – O DINE – 2mg/mL –	se – 2 puffs every 4 briginal dispense 23-Jun-2012 18-Jun-2012 18-Jun-2012 05-May-2012	29-Jun-2012 21-Jun-2012 25-Jun-2012 05-May-2012	2 of 2 2 of 2
22-Jun-2012 18-Jun-2012 17-Jun-2012 05-May-2012 05-May-2012	doxycyclin amphetam metolazon morphine I Dispensed	salbutamol sulphat exacerbations of ast ne ine + dextroampheta e hydrochloride morphine hydrochl	e – VENTOL hma – Inhale amine oride – ORE 0mLs – Orig oride – ORE	LIN – 100mcg/do er – Supply 2 – O DINE – 2mg/mL – inal dispense DINE – 2mg/mL –	se – 2 puffs every 4 briginal dispense 23-Jun-2012 18-Jun-2012 18-Jun-2012 05-May-2012 - take 10mLs as dire - take 10mLs as dire	29-Jun-2012 21-Jun-2012 25-Jun-2012 05-May-2012 cted – Oral	2 of 2 2 of 2
22-Jun-2012 18-Jun-2012 17-Jun-2012 05-May-2012 05-May-2012	doxycyclin amphetam metolazon morphine I Dispensed Prescribed	salbutamol sulphat exacerbations of astine ine + dextroampheta e hydrochloride morphine hydrochl solution – Supply 50 morphine hydrochl	e – VENTOL hma – Inhale amine oride – ORE 0mLs – Orig oride – ORE	LIN – 100mcg/do er – Supply 2 – O DINE – 2mg/mL – inal dispense DINE – 2mg/mL –	se – 2 puffs every 4 briginal dispense 23-Jun-2012 18-Jun-2012 18-Jun-2012 05-May-2012 - take 10mLs as dire - take 10mLs as dire	29-Jun-2012 21-Jun-2012 25-Jun-2012 05-May-2012 cted – Oral cted – Oral	2 of 2 2 of 2 1 of 1

Figure 12: Expanded (Multiple) Prescriptions (sample illustration)

Table 9: 'Expanded (Multiple) Prescriptions' conformance

ID	Conformance Points	Status
View- PD52	The user should be able to expand multiple prescription components by clicking the mouse button. The expanded summary blocks will be displayed in The PD View.	Recommended

2.4.4 Expanded Group By Generic Name

is view is not a complete rec	cord of the individual's m	nedicines informati	on.			
From	То		Filter	Group by	Generic Name	v
eneric Name						
amantadine hydrochlor	ide					
28-Apr-2012 Prescribed	amantadine hydrod three times daily – S	chloride – SYMM Supply 250ml bot	METREL – 50 tle – Dispens)mg/5ml Syrup – e original and 0 r	1 teaspoon repeats	
amphetamine + dextro	amphetamine h					
doxycycline	0					
metolazone						
morphine hydrochlorid	e					
05-May-2012 Dispensed	solution – Supply 5		11 - C	– take 10mLs as	directed – Oral	
05-May-2012 Prescribed	solution – Supply 5	1 loride – ORDIN 00mLs – Dispen	IE – 2mg/mL se original ar	 take 10mLs as or repeats 	directed - Oral	
salbutamol sulphate						
10-Jul-2012 Dispensed	salbutamol sulphat exacerbations of ast	e – VENTOLIN - hma – Inhaler –	– 100mcg/do: Supply 2 – R	se – 2 puffs ever epeat 1	y 4 hours prn for	
07-Jul-2012 Dispensed	salbutamol sulphat exacerbations of ast				y 4 hours prn for	
tramadol hydrochlorid	e					
25-Jul-2012 Dispensed	tramadol hydrochio - Supply 14 - Repea	oride – TRAMAL at 1	– 50mg – ta	ke one capsule d	laily – Capsule	
21-Jul-2012 Dispensed	tramadol hydrochlo – Supply 14 – Origin		- 50mg – take	e one capsule da	ily – Capsule	
20-Jul-2012 Prescribed	tramadol hydrochic - Supply 14 - Disper			ke one capsule d	laily – Capsule	
unavailable						_
20-Jul-2012 Prescribed	boric acid, olive oil affected area 3-4 tim Dispense original an	nes daily; reasse				

Figure 13: Expanded Group By Generic Name (sample illustration)

	Table 10: 'Expanded Group By Generic Name' conforma	ance
ID	Conformance Points	Status
View- PD53	 The expanded Prescription document line item shall display: DateTime Prescription Written Transaction Type = Prescribed Generic Name Brand Name Strength Direction Medicine Form Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity> Dispensed = The PD View shall display 'Dispense original' followed by <maximum number="" of="" repeats=""> in the Prescription Document Line, e.g. 'Dispense original and 1 repeats'.</maximum> 	Mandatory
View- PD54	 then the data element shall be excluded from the document line. The expanded Dispense document line item shall display: DateTime of Dispense Event Transaction Type = Dispensed Generic Name Brand Name Strength Label Instruction Medicine Form Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity> Dispensed = Number of this dispense If the number of this dispense = 1, then The PD View shall display 'Original Dispense' in the Dispense Document Line. If the number of this dispense is >1, then The PD View shall display 'Repeat value' as the number of this dispense -1 in the Dispense Document Line e.g. 'Repeat 1'. 	Mandatory
View- PD55	The PD View should render and display the Summary and Document Line items using a colour palette with a colour contrast that meets accessibility standards such as WCAG 2.0: Guideline 1.4 (http://www.w3.org/TR/WCAG20/).	Recommended

2.4.5 Expanded Group By PBS Item Code

Prescription and Dispense View

This view is not a complete record of the individual's medicines information.

From	To 30-Jul-2012 Filter Group by PBS Item Code
PBS Item Code	
2001H	salbutamol sulfate
2702F	doxycycline
3495Y	salbutamol sulfate
8611F	tramadol hydrochloride
25-Jul-2012	Dispensed tramadol hydrochloride – TRAMAL – 50mg – take one capsule daily – Capsule – Supply 14 – Repeat 1
21-Jul-2012	Dispensed tramadol hydrochloride – ZYDOL – 50mg – take one capsule daily – Capsule – Supply 14 – Original dispense
20-Jul-2012	Prescribed tramadol hydrochloride – TRAMAL – 50mg – take one capsule daily – Capsule – Supply 14 – Dispense original and 1 repeats

9202H

unavailable	
20-Jul-2012 Prescribed	boric acid, olive oil and zinc oxide (boz) ointment, 100g – Apply thin layer to affected area 3-4 times daily; reassess after 7 days if no response – <i>Supply</i> 1 – Dispense original and 0 repeats

Figure 14: Expanded Group By PBS Item Code (sample illustration)

Table 11: 'Expanded Group By PBS Item Code' conformance

ID	Conformance Points	Status		
View-	The expanded Prescription document line item shall display:	Mandatory		
PD56	DateTime Prescription Written			
	Transaction Type = Prescribed			
	Generic Name			
	Brand Name			
	Strength			
	Direction			
	Medicine Form			
	• Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity>			
	 Dispensed = The PD View shall display 'Dispense original' followed by <maximum number="" of="" repeats=""> in the Prescription Document Line, e.g. 'Dispense original and 1 repeats'.</maximum> 			
	Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line.			

ID	Conformance Points	Status
View- PD57	 The expanded Dispense document line item shall display: DateTime of Dispense Event Transaction Type = Dispensed Generic Name Brand Name Strength Label Instruction Medicine Form Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity> Dispensed = Number of this dispense. If the number of this dispense = 1, then The PD View shall display 'Original Dispense' in the Dispense Document Line. If the number of this dispense is >1, then The PD View shall display 'Repeat <value>' as number of this dispense -1 in the Dispense Document Line, e.g. 'Repeat 1'.</value> Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line. 	Mandatory
View- PD58	The PD View should render and display the Summary and Document Line items using a colour palette with a colour contrast that meets accessibility standards such as WCAG 2.0: Guideline 1.4 (http://www.w3.org/TR/WCAG20/).	Recommended

2.4.6 Expanded Group By Brand Name

Prescription and Dispense View This view is not a complete record of the individual's medicines information. 20-Jun-2012 30-Jul-2012 Filter Brand Name To From Group by The Brand Name of medicine will usually be displayed. The Generic Name will be shown if available. Brand Name doxsig (doxycycline (as hydrochloride) 100mg) tablet: film-coated, 7 tables (trade product pack) tramal (tramadol hydrochloride 50 mg) capsule: hard, 20 capsules (trade product pack) 25-Jul-2012 Dispensed tramadol hydrochloride - TRAMAL (TRAMADOL HYDROCHLORIDE 50 mg) CAPSULE: HARD, 20 CAPSULES (TRADE PRODUCT PACK) - 50mg - take one capsule daily - Capsule - Supply 14 - Original dispense 20-Jul-2012 Prescribed tramadol hydrochloride - TRAMAL (TRAMADOL HYDROCHLORIDE 50 mg) CAPSULE: HARD, 20 CAPSULES (TRADE PRODUCT PACK) - 50mg - take one capsule daily - Capsule - Supply 14 - Dispense original and 0 repeats ventolin inhaler CFC-Free (salbutamol (as sulfate) 100 mcg/ 1 actuation) inhalation: pressurised (trade product unit of use) zydol 21-Jul-2012 Dispensed tramadol hydrochloride - ZYDOL - 50mg - take one capsule daily - Capsule - Supply 14 - Original dispense

Figure 15: Expanded Group By Brand Name (sample illustration)

ID	Conformance Points	Status
View- PD59	 The expanded Prescription document line item shall display: DateTime Prescription Written Transaction Type = Prescribed Generic Name Brand Name Strength Direction Medicine Form Quantity = <i>Supply</i> (label in italics) <quantity>, e.g. '<i>Supply</i> 2'.</quantity> Dispensed = The PD View shall display 'Dispense original' followed by <maximum number="" of="" repeats=""> in the Prescription Document Line, e.g. ' Dispense original and 1 repeats'.</maximum> 	Mandatory
	Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line.	
View- PD60	 The expanded Dispense document line item shall display: DateTime of Dispense Event Transaction Type = Dispensed Generic Name Brand Name Strength Label Instruction Medicine Form Quantity = Supply (label in italics) <quantity>, e.g. 'Supply 2'.</quantity> Dispensed = Number of this dispense. If the number of this dispense = 1, then The PD View shall display 'Original Dispense' in the Dispense Document Line. If the number of this dispense is >1, then The PD View shall display 'Repeat value' as the number of this dispense -1 in the Dispense Document Line e.g. 'Repeat 1'. Where there is no data provided for a data element (listed above), then the data element shall be excluded from the document line. 	Mandatory
View- PD61	The PD View should render and display the Summary and Document Line items using a colour palette with a colour contrast that meets accessibility standards such as WCAG 2.0: Guideline 1.4 (http://www.w3.org/TR/WCAG20/).	Recommended

Table 12: 'Expanded Group By Brand Name' conformance

2.5 Individual Clinical Documents

2.5.1 Prescribed Items

05-May-2012 Prescribed morphine hydrochloride – ORDINE – 2mg/mL – take 10mLs as directed – Oral solution – Supply 500mLs – Dispense original and 0 repeats

Figure 16: Prescribed Items (sample illustration)

Table 13: 'Prescribed Items' conformance

ID	Conformance Points	Status
View- PD62	When a user clicks a Prescription document line item, the Prescription CDA document shall be retrieved from the PCEHR system, rendered, and displayed in The PD View.	Mandatory

2.5.2 Dispensed Items

05-May-2012 Dispensed morphine hydrochloride – ORDINE – 2mg/mL – take 10mLs as directed – Oral solution – Supply 500mLs – Original dispense

Figure 17: Dispensed Items (sample illustration)

Table 14: 'Dispensed Items' conformance

ID	Conformance Points	Status
View- PD63	When a user clicks a Dispense document line item, the Dispense CDA document shall be retrieved from the PCEHR system, rendered, and displayed in The PD View.	Mandatory

2.6 SCS Mapping – Group by: Prescription (1)

	PCEHR	CEHR PRESCRIPTION AND DISPENSE VIEW									
CONTE	TX										
	8	SUBJE	SUBJECT OF CARE								
	8	DOCUM	DOCUMENT AUTHOR								
	70	DateTin	ne Author	ed							
	70	Earliest	Date for	Filtering ((DateTime Health Event Started)						
	70	Latest [Date for F	iltering (D	DateTime Health Event Ended)						
	1	PCEHR	Prescrip	tion and I	Dispense View Instance Identifier						
		Structur	red Docu	ment Ider	tifier						
CONTE	INT										
	•	EXCLU	EXCLUSION STATEMENT								
		Т	Genera	I Statement							
	•	Prescrit	Prescribing and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES)								
		•	MEDIC	ATION EN	NTRIES WITH SUMMARY						
			•	SUMMA	ARY OF MEDICATION ENTRIES						
1					Therapeutic Good Identification						
2				7°0	DateTime Prescription Written (DateTime Earliest Prescription Written)						
3				7.0	DateTime of Earliest Dispense Event						
4				70	DateTime of Latest Dispense Event						
5				123	Total Number of Known Supplies						
6				Ъ	Maximum Number of Permitted Supplies						
				MEDIC	ATION ENTRY						



Figure 18: SCS Mapping – Group by: Prescription

	1		•	Dispens	e Item (N	EDICATION ACTION)
	2				Therape	eutic Good Identification
	3			Т	Therape	eutic Good Strength (Additional Therapeutic Good Detail)
	4			Т	Therape	eutic Good Generic Name (Additional Therapeutic Good Detail)
				Т	Addition Detail)	al Dispensed Item Description (Additional Therapeutic Good
	5			Т	Label In	struction (Medication Action Instructions)
				Т	Formula	L.
				•	Ingredie	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)
	6				JOINT NOCT	Form
				•	Quantity	/ Dispensed (AMOUNT OF MEDICATION)
	7				Т	Quantity Description
				Т	Comme	nt (Medication Action Comment)
				*	Brand S	substitution Occurred
	8			Ъз	Number	of this Dispense
				Ъ	Maximu	m Number of Repeats
					PBS Ma	nufacturer Code (Administrative Manufacturer Code)
				Т	Unique I	Pharmacy Prescription Number (Administrative System Identifier)
	9			70	DateTim	e of Dispense Event (Medication Action DateTime)
					Dispens	e Item Identifier (Medication Action Instance Identifier)
				•	Dispens	e Record Link (LINK)
					adridit tide t	Link Nature
					301011021	Link Role
					P	Link Target
				**	Prescrip	tion Item Link (LINK)
						Link Nature

Link Role

Link Target

SCS Mapping – Group by: Prescription (2) 2.7

Prescri 9 M 1 et	ails 4 2 3
20-Jui 12 tran dol l	nydrochlori
25-Jul-2012 Dispensed	tramadol hydrochloride – TRAMAL – 50mg – – Supply 14 – Repeat 1
21-Jul-2012 Dispensed	trar dol hydroct pride – ZYDOL – 50mg – t – v 14 – O dispense
20-Jul-2012 Prescribed	t JI hydro de – TRAMAL – 50mg – – Supply 14 – Dispense original and 1 repeats

Figure 19: SCS Mapping – Group by: Prescription



2.8 SCS Mapping – Group by: Prescription (3)

1	•	Prescrip	tion Item	tion Item (MEDICATION INSTRUCTION)			
2			Therapeutic Good Identification				
3		Т	Therapeutic Good Strength (Additional Therapeutic Good Detail)				
4		Т	Therape	eutic Good Generic Name (Additional Therapeutic Good Detail)			
5		Т	Directions				
		Т	Formula				
		~	Ingredie	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)			
6				Form			
		Т	Clinical	Indication			
		~	Administration Details (MEDICATION ADMINISTRATION)				
				Route			
		Т	Comme	nt (Medication Instruction Comment)			
		•	DISPEN	ISING			
			**	Quantity to Dispense (AMOUNT OF MEDICATION)			
7				Quantity Description			
8			Ъ	Maximum Number of Repeats (Number of Repeats)			
			2	Minimum Interval Between Repeats			
			*	Brand Substitution Permitted			
9		70	DateTim	ne Prescription Written (DateTime Medication Instruction Written)			
			PBS Ma	nufacturer Code (Administrative Manufacturer Code)			
		70	DateTim	ne Prescription Expires (DateTime Medication Instruction Expires)			
			Prescrip	tion Item Identifier (Medication Instruction Instance Identifier)			
		•	Prescrip	tion Record Link (LINK)			
			COCTOR SOCT	Link Nature			
				Link Role			
			P	Link Target			



Figure 20: SCS Mapping – Group by: Prescription

2.9 SCS Mapping – Group by: Brand Name (1)

	PCEHR	R PRESCRIPTION AND DISPENSE VIEW										
CONTE	XT											
	8	SUBJE	SUBJECT OF CARE									
	8	DOCUN	DOCUMENT AUTHOR									
	7to	DateTin	ne Autho	red								
	1	Earliest	Date for	Filtering	(DateTime Health Event Started)							
	7:00	Latest [Date for F	iltering (E	DateTime Health Event Ended)							
	16 X A	PCEHR	Prescrip	tion and	Dispense View Instance Identifier							
	46 X A	Structu	red Docu	ment Ider	tifier							
CONTE	ENT											
	~	EXCLU	USION STATEMENT									
		Т	Genera	I Stateme	statement							
	~~	Prescrit	bing and	d Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES)								
			MEDIC	ATION EI	NTRIES WITH SUMMARY							
			~~	SUMMA	ARY OF MEDICATION ENTRIES							
				001011001	Therapeutic Good Identification							
					DateTime Prescription Written (DateTime Earliest Prescription Written)							
				700	DateTime of Earliest Dispense Event							
				1 200								
				123	Total Number of Known Supplies							
				123	Maximum Number of Permitted Supplies							
				MEDIC	ATION ENTRY							

tramal (tran	nadol hydro	chloride 50 mg) capsule: hard, 20 capsules
25-Jul-2012	Dispensed	tramadol hydrochloride – TRAMAL (TRAMAD CAPSULE: HARD, 20 CAPSULES (TRADE P one capsule daily – Capsule – <i>Supply</i> 14 – O
20-Jul-2012	Prescribed	tramadol hydrochloride – TRAMAL (TRAMAD CAPSULE: HARD, 20 CAPSULES (TRADE P one capsule daily – Capsule – <i>Supply</i> 14 – D

Note: there are no Summary of Medication entries at this point in the data hierarchy

Figure 21: SCS Mapping - Group by: Brand Name

DOL HYDROCHLORIDE 50 mg) PRODUCT PACK) - 50mg - take Dispense original and 0 repeats

DOL HYDROCHLORIDE 50 mg) PRODUCT PACK) – 50mg – take Original dispense

(trade product pack)

2.10 SCS Mapping – Group by: Brand Name (2)

1			~	Dispens	se Item (MEDICATION ACTION)			
2				001011001	Therapeutic Good Identification			
3				Т	Therape	eutic Good Strength (Additional Therapeutic Good Detail)		
4				Т	Therape	eutic Good Generic Name (Additional Therapeutic Good Detail)		
				Т	Additional Dispensed Item Description (Additional Therapeutic Good Detail)			
5				Т	Label Instruction (Medication Action Instructions)			
				Т	Formula	Formula		
				•	Ingredie	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)		
6						Form		
				•	Quantity	/ Dispensed (AMOUNT OF MEDICATION)		
7					Т	Quantity Description		
				Т	Comme	nt (Medication Action Comment)		
				*	Brand Substitution Occurred			
8				Ъ	Number of this Dispense			
				Ъ				
				041011001	PBS Manufacturer Code (Administrative Manufacturer Code)			
				Т	Unique Pharmacy Prescription Number (Administrative System Identifier)			
9				70	DateTim	ne of Dispense Event (Medication Action DateTime)		
					Dispens	e Item Identifier (Medication Action Instance Identifier)		
				~	Dispens	e Record Link (LINK)		
						Link Nature		
						Link Role		
					P	Link Target		
				•	Prescrip	otion Item Link (LINK)		
					10101 1001	Link Nature		
					101101 1001	Link Role		
						Link Target		
			-	-				



Figure 22: SCS Mapping – Group by: Brand Name

SCS Mapping – Group by: Brand Name (3) 2.11

1	•	Prescrip	otion Item	(MEDICATION INSTRUCTION)		
2			Therape	eutic Good Identification		
3		Image: Second Strength (Additional Therapeutic Good Detail) Image: Strength (CHEMICAL DESCRIPTION OF MEDICATION) Image: Strength (Addition Instruction Comment) Image: Strength (Medication Instruction Comment) Image: Strength (Medication Instruction Comment) Image: Strength (Medication Instruction Repeats) Image: Strength (Minimum Interval Between Repeats) Image: Strength (Minimum Interval Between Repeats) Image: Strength (Minimum Int				
4		Image: Interapeutic Good Identification Image: I				
5		Т	Directio	ns		
		Т	Formula	3		
		~	Ingredie	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)		
6				Form		
		Т	Clinical	Indication		
		•	Adminis	stration Details (MEDICATION ADMINISTRATION)		
			CECTION NOCT	Route		
		Т	Comme	ent (Medication Instruction Comment)		
		•	DISPEN	ISING		
			•	Quantity to Dispense (AMOUNT OF MEDICATION)		
7				Quantity Description		
8			Ъ	Maximum Number of Repeats (Number of Repeats)		
				Minimum Interval Between Repeats		
			*	Brand Substitution Permitted		
9			DateTim	ne Prescription Written (Date Time Medication Instruction Written)		
			PBS Ma	anufacturer Code (Administrative Manufacturer Code)		
		70	DateTim	ne Prescription Expires (DateTime Medication Instruction Expires)		
			Prescrip	ption Item Identifier (Medication Instruction Instance Identifier)		
		•	Prescrip	otion Record Link (LINK)		
				Link Nature		
				Link Role		
			P	Link Target		



Figure 23: SCS Mapping – Group by: Brand Name





5

3

SCS Mapping – Group by: Generic Name (1) 2.12

	PCEHR	PRESC	RIPTION	AND DIS	PENSE VIEW				
CONTE	XT								
	8	SUBJE	CT OF C	ARE					
	8	R PRESCRIPTION AND DISPENSE VIEW SUBJECT OF CARE SUBJECT OF CARE DOCUMENT AUTHOR DOCUMENT AUTHOR DateTime Authored Earliest Date for Filtering (DateTime Health Event Started) Latest Date for Filtering (DateTime Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier Image: Structure Interment Identifier <							
	1	SUBJECT OF CARE DOCUMENT AUTHOR Date Time Authored Earliest Date for Filtering (Date Time Health Event Started) Latest Date for Filtering (Date Time Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier EXCLUSION STATEMENT Terrescription and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES) OPENDICATION ENTRIES WITH SUMMARY MEDICATION ENTRIES WITH SUMMARY MEDICATION ENTRIES WITH SUMMARY Image: Summary of MEDICATION ENTRIES Image: Summary of MEDICATION Written (Date Time Earliest Prescription Written) Image: Summary of Latest Dispense Event Image: Summary of Latest Dis							
	1	SUBJECT OF CARE DOCUMENT AUTHOR DateTime Authored Earliest Date for Filtering (DateTime Health Event Started) Latest Date for Filtering (DateTime Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier EXCLUSION STATEMENT Image: Colspan="2">General Statement Prescription and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES) Image: Colspan="2">MEDICATION ENTRIES WITH SUMMARY Image: Colspan="2">Optimized Summary OF MEDICATION ENTRIES Image: Colspan="2">Therapeutic Good Identification Image: Colspan="2">Image: Colspan="2">Colspan="2">Colspan="2">Event Image: Colspan="2">Image: Colspan="2">Colspan="2" Image: Colspan="2">Colspan="2" Image: Colspan="2">Colspan="2" Image: Colspan="2">Colspan="2" Image: Colspan="2">Colspan= Event Image: Colspan="2"							
	1 7	Latest [Date for F	iltering (D	DateTime Health Event Ended)				
		PCEHR	Prescrip	tion and I	Dispense View Instance Identifier				
		Structur	red Docu	nent Ider	tifier				
CONTE	INT								
	~	EXCLU	SION ST	ATEMEN	т				
		Т	Genera	I Stateme	ent				
	~	Prescrit	scribing and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES)						
		MEDICATION ENTRIES WITH SUMMARY							
			~~	SUMMA	ARY OF MEDICATION ENTRIES				
				001011001	Therapeutic Good Identification				
				7 *	DateTime Prescription Written (DateTime Earliest Prescription Written)				
				7 *	DateTime of Earliest Dispense Event				
				1	DateTime of Latest Dispense Event				
				123	Total Number of Known Supplies				
				123	Maximum Number of Permitted Supplies				
				MEDIC	ATION ENTRY				

tramadol hydrochlorid	e
25-Jul-2012 Dispensed	tramadol hydrochloride – TRAMAL – 50mg – – Supply 14 – Repeat 1
21-Jul-2012 Dispensed	tramadol hydrochloride – ZYDOL – 50mg – t – Supply 14 – Original dispense
20-Jul-2012 Prescribed	tramadol hydrochloride – TRAMAL – 50mg – – Supply 14 – Dispense original and <u>1</u> repeats

Note: there are no Summary of Medication entries at this point in the data hierarchy

Figure 24: SCS Mapping – Group by: Generic Name

- take one capsule daily - Capsule

take one capsule daily – Capsule

- take one capsule daily - Capsule ts

	1		•	Dispens	se Item (ME	EDICATION ACTION)			
2 Image: Constraint of the second				utic Good Identification					
	3			Т	Therapeu	utic Good Strength (Additional Therapeutic Good Detail)			
	4			Dispense Item (MEDICATION ACTION) Image: Item (MEDICATION ACTION) Image: Item Cool Identification Image: Item Identifier (Medication Action Instance Identifier) I					
				Т		I Dispensed Item Description (Additional Therapeutic Good			
	5			Т	Label Inst	truction (Medication Action Instructions)			
				Т	Formula				
				•	Ingredien	ts and Form (CHEMICAL DESCRIPTION OF MEDICATION)			
	6				0010130C1	Form			
				•	Quantity	Dispensed (AMOUNT OF MEDICATION)			
	7				T	Quantity Description			
				Т	Commen	t (Medication Action Comment)			
				New Number of this Dispense Item (MEDICATION ACTION) Image: Item (MEDICATION ACTION) Image: Item coord identification Image: Item (Additional Therapeutic Good Detail) Image: Item coord					
	8			Image: Second					
				Image: Image					
					PBS Man	nufacturer Code (Administrative Manufacturer Code)			
				Т	Unique Pl	harmacy Prescription Number (Administrative System Identifier)			
	9			70	DateTime	e of Dispense Event (Medication Action DateTime)			
				1	Dispense	Item Identifier (Medication Action Instance Identifier)			
				•	Dispense	Record Link (LINK)			
						Link Nature			
					APT APT APT APT	Link Role			
					P	Link Target			
				•		ion Item Link (LINK)			
					AUTOR INCO	Link Nature			
						Link Role			
						Link Target			

2.13 SCS Mapping – Group by: Generic Name (2)



Figure 25: SCS Mapping – Group by: Generic Name

	e 😻 F	Prescription Iter	cription Item (MEDICATION INSTRUCTION)				
2		Therap	eutic Good Identification				
3	4	T Therap	eutic Good Strength (Additional Therapeutic Good Detail)				
4		T Therap	eutic Good Generic Name (Additional Therapeutic Good Detail)				
5	1	T Direction	ons				
	1	T Formul	a				
		Noredi	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)				
6			Form				
			I Indication				
		Admini	stration Details (MEDICATION ADMINISTRATION)				
			Route				
		T Comm	ent (Medication Instruction Comment)				
		DISPE	NSING				
			Quantity to Dispense (AMOUNT OF MEDICATION)				
7			Quantity Description				
8		13	Maximum Number of Repeats (Number of Repeats)				
		2	Minimum Interval Between Repeats				
		4	Brand Substitution Permitted				
9	t	70 Date Ti	me Prescription Written (Date Time Medication Instruction Written)				
		PBS M	anufacturer Code (Administrative Manufacturer Code)				
		70 DateTi	me Prescription Expires (DateTime Medication Instruction Expires)				
	1	Prescr	ption Item Identifier (Medication Instruction Instance Identifier)				
		Prescr	iption Record Link (LINK)				
			Link Nature				
			Link Role				
		P	Link Target				

2.14 SCS Mapping – Group by: Generic Name (3)



Figure 26: SCS Mapping – Group by: Generic Name

g – take one capsule daily – Capsule take on 5 ule daily – Ca
g – take one capsule daily – Capsule ats

2.15 SCS Mapping – Group by: PBS Item Code (1)

	PCEHR	PRESC	RIPTION	AND DIS	PENSE VIEW					
CONTE	XT									
	8	SUBJE	CT OF C/	ARE						
	8	SUBJECT OF CARE DOCUMENT AUTHOR DateTime Authored Earliest Date for Filtering (DateTime Health Event Started) Latest Date for Filtering (DateTime Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier EXCLUSION STATEMENT EXCLUSION STATEMENT EXCLUTION ENTRIES WITH SUMMARIES OF MEDICATION ENTRIES) EXCLUTION ENTRIES WITH SUMMARY MEDICATION ENTRIES WITH SUMMARY OateTime Prescription Written (DateTime Earliest Prescription Written) Image: Summary of MEDICATION ENTRIES DateTime of Latest Dispense Event Image: Summary of Medication Image: Summary of Medication Image: Summary of Latest Dispense Event Image: Summary of Latest Dispense Event Image: Summary of Latest Dispense Event Image: Summary of Known Supplies Image: Summary of Known Supplies Image: Summary of Known Supplies Image: Summary of Known Supplies Image: Summary of Known Supplies								
	1	SUBJECT OF CARE DOCUMENT AUTHOR DateTime Authored Earliest Date for Filtering (DateTime Health Event Started) Latest Date for Filtering (DateTime Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier Test Statement Prescription ENTRIES WITH SUMMARIES OF MEDICATION ENTRIES) Image: Summary Colspan="2">OuteTime Prescription Written Summary Image: Summary Colspan="2">Summary Colspan="2" Image: Summary Colspan="2" Image: Summary Colspan="2"								
	7°00	SUBJECT OF CARE DOCUMENT AUTHOR Date Time Authored Earliest Date for Filtering (Date Time Health Event Started) Latest Date for Filtering (Date Time Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier EXCLUSION STATEMENT EXCLUSION STATEMENT Prescription and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES) Image: Summary of MEDICATION ENTRIES WITH SUMMARY Image: Summary of MEDICATION ENTRIES Image: Summary of Date Time of Latest Dispense Event Image: Summary of Date Time of Earliest Dispense Event Image: Summary of Known Supplies Image: Summary of Known Supplies								
	1 700	Latest [Date for F	iltering (D	DateTime Health Event Ended)					
	46.00	PCEHR	Prescrip	tion and I	Dispense View Instance Identifier					
	E	Structur	red Docur	nent Ider	tifier					
CONTE	INT	1								
	~	EXCLU	SION ST	ATEMEN	т					
		Т	Genera	l Stateme	ent					
		DOCUMENT AUTHOR Date Time Authored Earliest Date for Filtering (Date Time Health Event Started) Latest Date for Filtering (Date Time Health Event Ended) PCEHR Prescription and Dispense View Instance Identifier Structured Document Identifier EXCLUSION STATEMENT Prescribing and Dispensing Reports (SUMMARIES OF MEDICATION ENTRIES) Prescribing and Dispension Event Prescribing and Dispension Prescription Written (Date Time Earliest Prescription Written) <								
		~	MEDIC	ATION EN	NTRIES WITH SUMMARY					
			~~	SUMMA	ARY OF MEDICATION ENTRIES					
				001011001	Therapeutic Good Identification					
				1 700	DateTime Prescription Written (DateTime Earliest Prescription Written)					
				1	DateTime of Earliest Dispense Event					
				7be	DateTime of Latest Dispense Event					
				123	Total Number of Known Supplies					
				123	Maximum Number of Permitted Supplies					
				MEDIC	ATION ENTRY					

8611F	tramadol h	ydrochloride
25-Jul-2012	Dispensed	tramadol hydrochloride – TRAMAL – 50m – Supply 14 – Repeat 1
21-Jul-2012	Dispensed	tramadol hydrochloride – ZYDOL – 50mg – Supply 14 – Original dispense
20-Jul-2012	Prescribed	tramadol hydrochloride – TRAMAL – 50m – Supply 14 – Dispense original and <u>1</u> repea

Note: there are no Summary of Medication entries at this point in the data hierarchy

Figure 27: SCS Mapping – Group by: PBS Item Code

mg – take one capsule daily – Capsule

- take one capsule daily - Capsule

ng – take one capsule daily – Capsule eats

2.16 SCS Mapping – Group by: PBS Item Code (2)

1 Dispense Ite					
	Image: Note: Not				
3 T T	Image: Instruction instruction Image: Ima				
▲ T ™	Image: Image				
	Dispense Item (MEDICATION ACTION) Image: Image: Item (MEDICATION ACTION) Image: Image: Item Cool Identification Image: Image: Item Cool Strength (Additional Therapeutic Good Detail) Image: Image: Item Cool Generic Name (Additional Therapeutic Good Detail) Image: Image: Item Cool Generic Name (Additional Therapeutic Good Detail) Image: Image: Image: Item Cool Detail) Image: Image: Image: Item Cool Image: Item Description (Additional Therapeutic Good Detail) Image: Image: Image: Item Cool Detail) Image: Image: Image: Item Cool Image: Item Description (Additional Therapeutic Good Detail) Image: Image: Image: Image: Image: Item Cool Description (Additional Therapeutic Good Detail) Image: Im				
5 T ^{La}	abel Instruction (Medication Action Instructions)				
T FO	ormula				
	gredients and Form (CHEMICAL DESCRIPTION OF MEDICATION)				
6	Form				
Q .	uantity Dispensed (AMOUNT OF MEDICATION)				
7	Quantity Description				
	omment (Medication Action Comment)				
Bri	rand Substitution Occurred				
8 123 Nu	umber of this Dispense				
123 Ма	aximum Number of Repeats				
	BS Manufacturer Code (Administrative Manufacturer Code)				
	nique Pharmacy Prescription Number (Administrative System Identifier)				
9 Da	ateTime of Dispense Event (Medication Action DateTime)				
Di	spense Item Identifier (Medication Action Instance Identifier)				
Cierto Dis	ispense Record Link (LINK)				
	Link Nature				
	Link Role				
6	Link Target				
Pri Pri	rescription Item Link (LINK)				
	Link Nature				
	Link Role				
	Link Target				



Figure 28: SCS Mapping – Group by: PBS Item Code

1	~	Prescrip	otion Item	(MEDICATION INSTRUCTION)
2			Therape	eutic Good Identification
3		Т	Therape	eutic Good Strength (Additional Therapeutic Good Detail)
4		T	Therape	eutic Good Generic Name (Additional Therapeutic Good Detail)
5		Т	Directio	ns
		Т	Formula	1
		•	Ingredie	ents and Form (CHEMICAL DESCRIPTION OF MEDICATION)
6				Form
		Т	Clinical	Indication
		~	Adminis	stration Details (MEDICATION ADMINISTRATION)
			301011021	Route
		Т	Comme	ent (Medication Instruction Comment)
		•	DISPEN	ISING
			-	Quantity to Dispense (AMOUNT OF MEDICATION)
7				Quantity Description
8			13	Maximum Number of Repeats (Number of Repeats)
				Minimum Interval Between Repeats
			*	Brand Substitution Permitted
9		70	DateTin	ne Prescription Written (DateTime Medication Instruction Written)
			PBS Ma	anufacturer Code (Administrative Manufacturer Code)
		70	DateTin	ne Prescription Expires (Date Time Medication Instruction Expires)
			Prescrip	otion Item Identifier (Medication Instruction Instance Identifier)
		•	Prescrip	otion Record Link (LINK)
			T	Link Nature
				Link Role
			P	Link Target

2.17 SCS Mapping – Group by: PBS Item Code (3)



Figure 29: SCS Mapping – Group by: PBS Item Code

e one capsule daily – Capsule
one 5 le daily – Ca, 6
e one capsule daily – Capsule

Appendix A PCEHR Framework

A.1 PCEHR Consumer Portal

Australian Government Australian Digital Health Agency	My Heal	Ith Record			Welcome	ALBERT DESMOMD	Log o nal Health Refo	
My Home 1 My Details 1 Help								
V DESMOMD, Albert DOB 2	20-Sep-1945 ((67 yrs) SEX Male						
Showing All							p	Pt
Health Record Overview	Prescript	ion and Dispense View						
Clinical Documents				-				ł
 Discharge Summary 	This view is not	a complete record of the individual's me	licines informatio	n.				
Shared Health Summary Event Summary	From	n (To)	1	Filter	Group by		•	
Medicines Records	Prescribed	Medicine Details			First Disperse	Last Dispense	Depensed	
Prescription and Dispense View	20-Jul-2012	tramadol hydrochloride			21-Jul-2012	25-Jul-2012	2 of 2	2
 Dispense Records 	unavailable	salbutamol sulphate	1		07-Jul-2012	10-Jul-2012	2 of 2	2
- 21-Jul-2012 Dispense Record	22-Jun-2012	doxycycline	Ċ		23-Jun-2012	29-Jun-2012	2 of 2	2
t0-Jul-2012 Dispense Record o7-Jul-2012 Dispense Record	18-Jun-2012	amphetamine + dextroamphetam	ine		18-Jun-2012	21-Jun-2012	2 of 2	2
 29-Jun-2012 Dispense Record 	17-Jun-2012	metolazone			18-Jun-2012	25-Jun-2012	2 of 2	2
- 25-Jun-2012 Dispense Record	05-May-2012	morphine hydrochloride			05-May-2012	05-May-2012	1 of 2	2
- 23-Jun-2012 Dispense Record	28-Apr-2012	amantadine hydrochloride			unavailable	unavailable	unavailable	
 18-Jun-2012 Dispense Record Prescription Records 20-Jul-2012 Prescription Record 22-Jun-2012 Prescription Recor 18-Jun-2012 Prescription Recor 17-Jun-2012 Prescription Recor 05-May-2012 Prescription Recor 05-May-2012 Prescription Recor 28-Apr-2012 Prescription Record 								
Personal Health Notes Personal Health Summary								
Advance Care Directive Custodi Your Personal Details								
Emergency Contact Details								
Medicare Records								
Medicare Services Overview								
Restricted Settings								
Medicare Information Services Notification Settings Manage Access to this Record Manage Document Access								

Figure 30: PCEHR Consumer Portal

A.2 PCEHR Provider Portal

Australian Government Australian Digital Health Agency	My Health Record	Welcome 8003612500001518 Log o
		0
DESMOMD, ALBERT DOR	20-Sep-1945 (67 yrs) SEX Male CLOSE C	
howing All O Q		Prin
Health Record Overview	Properintian and Dispense View	
Clinical Documents	Prescription and Dispense View	
Shared Health Summary	This view is not a complete record of the individual's medicines information.	
Summarisation of Episode Note		
Medicines Records	From To Film	Group by -
Prescription and Dispense View	Prescribed Medicine Details	Finit Dispense Last Dispense Dispensed
Dispense Records	20-Jul-2012 tramadol hydrochloride	21-Jul-2012 25-Jul-2012 2 of 2
- 10-Jul-2012 Dispense Record	25-Jul-2012 Dispensed tramadol hydrochloride - TRAMAL - 50n	ng – take one capsule daily – Capsule
- 07-Jul-2012 Dispense Record	- Supply 14 - Repeat 1 🖒	
- 29-Jun-2012 Dispense Record	21-Jul-2012 Dispensed tramadol hydrochloride - ZYDOL - 50mg	I – take one capsule daily – Capsule
- 25-Jun-2012 Dispense Record	- Supply 14 - Original dispense	
 23-Jun-2012 Dispense Record 	20-Jul-2012 Prescribed tramadol hydrochloride - TRAMAL - 50n	
 21-Jun-2012 Dispense Record 	- Supply 14 - Dispense original and 1 repe	ats
- 18-Jun-2012 Dispense Record	unavailable salbutamol sulphate	07-Jul-2012 10-Jul-2012 2 of 2
- 18-Jun-2012 Dispense Record	Mana Anta Mana Mana Mana Mana Mana Mana Mana M	
 05-May-2012 Dispense Record 	10-Jul-2012 Dispensed salbutamol sulphate – VENTOLIN – 100mcg/dose – 2 puffs every 4 hours prn for exacerbations of asthma – Inhaler – Supply 2 – Repeat 1	
Prescription Records	07-Jul-2012 Dispensed salbutamol sulphate VENTOLIN 100mcg/dose 2 puffs every 4 hours prn for	
- 20-Jul-2012 Prescription Record	exacerbations of asthma - Inhaler - Supply	
 22-Jun-2012 Prescription Recor 18 Jun 2012 Prescription Recor 	22 his 2012 demonstration	23-Jun-2012 29-Jun-2012 2 of 2
 18-Jun-2012 Prescription Recor 17-Jun-2012 Prescription Recor 	22-Jun-2012 doxycycline	
- 95-May-2012 Prescription Recor - 95-May-2012 Prescription Recor	18-Jun-2012 amphetamine + dextroamphetamine	18-Jun-2012 21-Jun-2012 2 of 2
05-May-2012 Prescription Recor	17-Jun-2012 metofazone	
 28-Apr-2012 Prescription Record 	05-May-2012 morphine hydrochloride	05-May-2012 05-May-2012 1 of 2
Medicare Records	05-May-2012 Dispensed morphine hydrochloride – ORADINE – 2 solution – Supply 500mLs – Original disper	
Medicare Services Overview	05-May-2012 Prescribed morphine hydrochloride – ORADINE – 2/ solution – Supply 500mLs – Dispense origin	
More Provider Authorisation	28-Apr-2012 amantadine	unavailable unavailable 1 of 1
Document Search	28-Apr-2012 Prescribed amantadine - SYMMETREL - 50mg/5ml \$	
LIDCUMPERT Search	20-Abrenis La Lascineo amantadine - Stymetiker - 20mg/sml 3	stop - r teaspoon triee times daily -

Figure 31: PCEHR Provider Portal

Acronyms

Acronym	Description
CCA	Conformance Compliance & Accreditation
NIO	National Infrastructure Operator
NPDR	National Prescription and Dispense Repository
PCEHR	Personally Controlled Electronic Health Record

References

The documents below are all available from: <u>https://developer.digitalhealth.gov.au/</u>. Access to this site requires registration, which is free of charge.

Some documents also available on https://developer.digitalhealth.gov.au/, as noted below.

- 1. NEHTA. *PCEHR Dispense Record Structured Content Specification*. Sydney: NEHTA; 2013. v1.0. available from: <u>https://developer.digitalhealth.gov.au/resources/pcehr-dispense-record-logical-information-specification-scs-v1-0</u>
- 2. NEHTA. *PCEHR Prescription Record Structured Content Specification*. Sydney: NEHTA; 2013. v1.0. Available from: <u>https://developer.digitalhealth.gov.au/resources/pcehr-prescription-record-logical-information-specification-scs-v1-0</u>
- 3. NEHTA. *PCEHR Prescription and Dispense View Structured Content Specification*. Sydney: NEHTA; 2013. v1.0. Available from: <u>https://developer.digitalhealth.gov.au/resources/pcehr-prescription-and-dispense-view-structured-content-specification-v1-0</u>
- 4. NEHTA. *PCEHR Prescription and Dispense View CDA Implementation Guide*. Sydney: NEHTA; 2013. v1.0. Available from: <u>https://developer.digitalhealth.gov.au/resources/pcehr-prescription-and-dispense-view-cda-implementation-guide-v1-0</u>
- 5. NEHTA. *PCEHR View Service Logical Service Specification*. Sydney: NEHTA; 2013. v1.3. Described as the *PCEHR B2B Gateway Service View Service Logical Service Specification* on the PCEHR the Software Developers Resource Centre site.
- 6. NEHTA. *PCEHR View Service Technical Service Specification*. Sydney: NEHTA; 2013. v1.5. Described as the *PCEHR B2B Gateway Service View Service Technical Service Specification* on the PCEHR the Software Developers Resource Centre site.