



australasian rehabilitation
outcomes centre

AROC Online Services (AOS) User Manual

*Version 5.0
(September 2014)*

Data Entry - AOS system



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Introduction

AROC Online Services (AOS) is a secure, web-based service that enables staff of AROC member facilities to manage their facility's AROC data, their personal details and FIM/WeeFIM credentialing status.

AOS is intended for:

- Staff involved in the data entry or data upload of AROC data
- Staff responsible for downloading and reviewing AROC benchmarking reports
- Staff wanting to extract and analyse their facility's data
- Staff needing to become credentialed/re-credentialed in FIM/WeeFIM
- Staff planning on sitting the online FIM/WeeFIM refresher course
- Staff intending on purchasing/managing FIM/WeeFIM keys and resources.

Facilities can opt to have one or many of their staff registered to use AOS and are responsible for ensuring that no unauthorised staff gains access to AOS.

This user manual provides AROC members with detailed instructions on how to use the functions available within AOS.

Flow chart of AOS functionality

The flow chart presented in Figure 1 provides a quick reference to all the functions available from the AOS menu and demonstrates the pathways of entry into the system:

- A) AOS Login
- B) FIM ID

Each function listed in the flow chart is explained in detail within this document.

This manual is available online at from both the AROC Homepage (AROC Online Services ... AOS and FIM User Manuals) and from all AOS Menus (Help ... User Manual) and can be downloaded as a complete document or by chapter.

Computing requirements

To access AOS users will need:

- An AOS username and password or FIM ID (page 4)
- Internet connectivity
- A standard internet browser with pop-ups, browser scripting and cookies enabled
- Adobe Acrobat reader to view or open PDF files.

The recommended browsers are:

- Internet Explorer 8.0+
- Mozilla Firefox
- Google Chrome
- Safari

The recommended screen resolution is 1024 x 768.

Session time-out

To maintain security AOS sessions, including data entry and FIM/WeeFIM online exam, will automatically time out if inactive for periods of 30 minutes or more. If in the middle of a data entry tab or an exam, the user will lose any unsaved data or exam progress. An error message will appear indicating the session has timed out and the user will be returned to the AOS login screen.

Getting started with AOS

To access AOS users require either an AOS username and password (AOS login) or a FIM ID. FIM and WeeFIM clinicians wishing to purchase an exam key and/or sit an exam (with or without the refresher course) can access this limited functionality of the online FIM system within AOS by logging in with their FIM ID. For full online FIM system functionality or access to other AOS functions (such as data entry and data upload) users of AOS require an AOS login.

Getting a FIM ID

A FIM ID is a unique and unchanging identifier assigned to each individual FIM/WeeFIM clinician known to AROC.

The FIM ID is provided on your FIM/WeeFIM credentialing certificate. If you cannot locate your FIM ID, please ask your facility trainer, who will have the latest credentialing status report, listing all FIM/WeeFIM clinicians and their FIM IDs. If the facility trainer cannot locate it either, please email fim@uow.edu.au and include your name, facility, email address and the date you last completed the FIM/WeeFIM exam.

If you are new to FIM/WeeFIM and are booked to participate in a workshop, you will receive your FIM ID and instructions about how to access the FIM/WeeFIM online system via email shortly after the workshop, for more detail, see [page Error! Bookmark not defined..](#)

Getting an AOS login

If you require an AOS username and password please email AROC at aroc@uow.edu.au, and provide the following details:

- your name
- facility role
- facility name*
- email address*
- your telephone number at this facility*

**If you work at more than one facility please clearly state each facility along with your role and telephone number at each.*

A unique AROC username and password will be provided to you by email. Your username and password will be case-sensitive so it is best to copy and paste from the email sent to you by AROC to your internet browser. When you first log in to AOS you will be prompted to change your password.

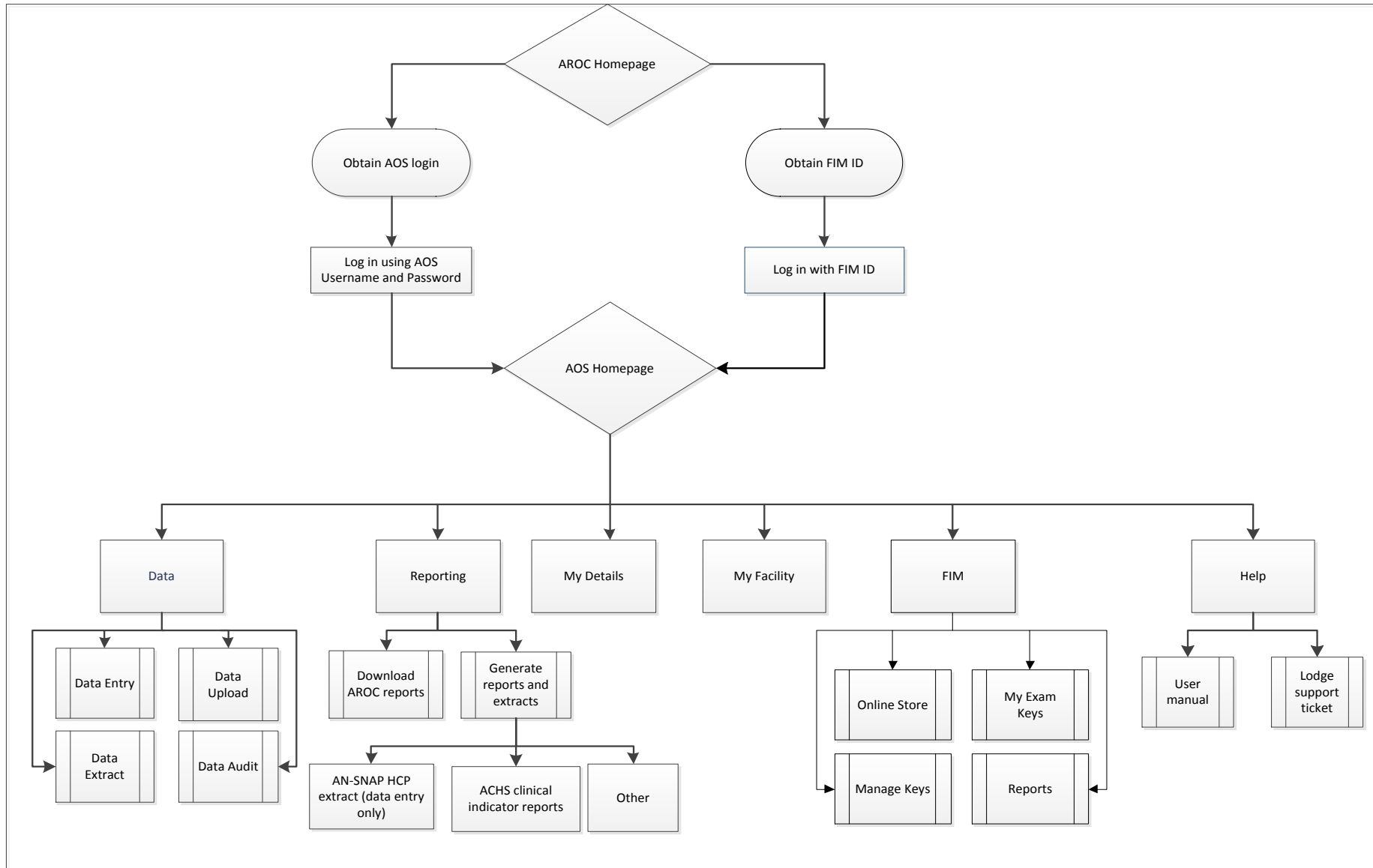


Figure 1: AOS flow chart

Logging into AOS

- 1) Log into AOS from the AROC homepage <http://ahsri.uow.edu.au/aroc> (Figure 2).
- 2) Once the Login screen has opened (Figure 3), choose from “AOS LOGIN” or “FIM LOGIN”.
 - a. To log into AOS using the AOS login enter “Username” and “Password” in the corresponding fields and click “Log In to AOS”.
 - b. To log into AOS using the FIM login enter your “FIM ID” in the corresponding field and click “Log In to FIM”.



Figure 2: Location of AOS Log in on AROC Website

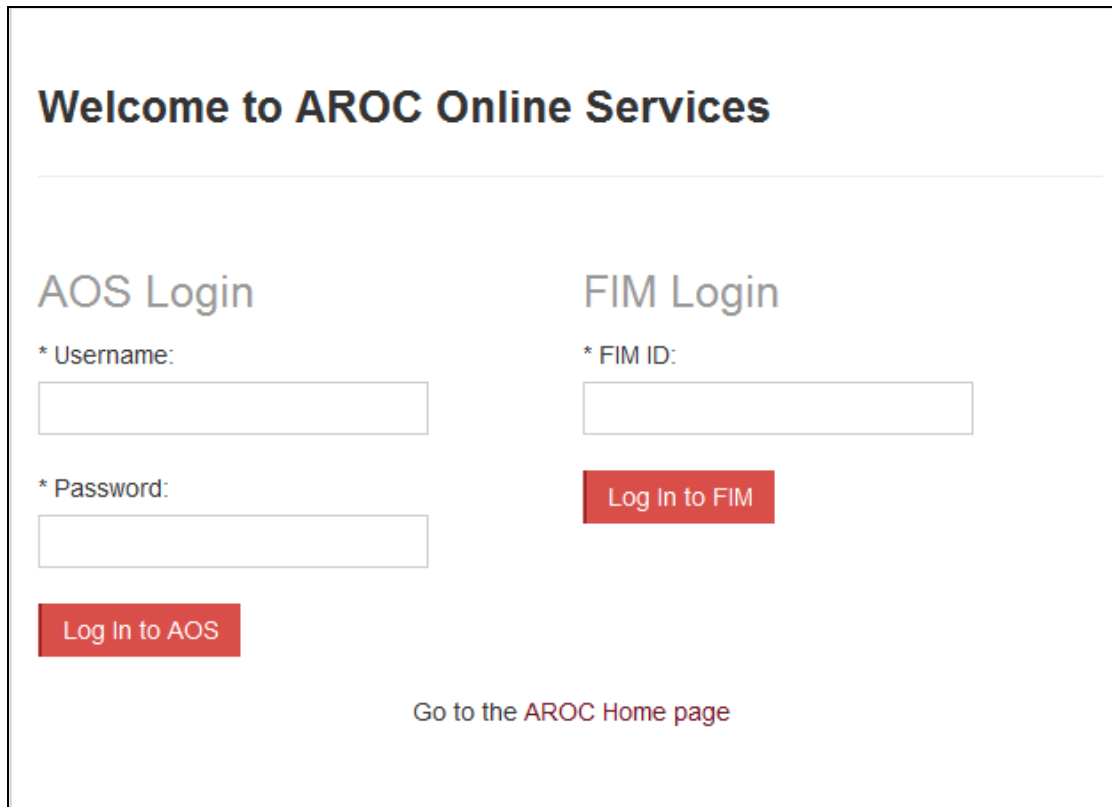
Contacting AROC

If you have an AOS username

For any general AROC questions or queries related to functions within AOS please contact AROC using the AOS Menu: HELP → Lodge Support Ticket (page 10). If your query relates to an inability to login, please email aroc@uow.edu.au. For information related to FIM, workshop organisation, clinical queries or invoicing queries please email fim@uow.edu.au.

If you have a FIM ID

For information related to FIM, workshop organisation, clinical queries or invoicing queries please email fim@uow.edu.au.



Welcome to AROC Online Services

AOS Login

* Username:

* Password:

Log In to AOS

FIM Login

* FIM ID:

Log In to FIM

[Go to the AROC Home page](#)

Figure 3: AOS Login screen

If you do not have an AOS username or FIM ID

For any general AROC questions or access requests to AOS please email aroc@uow.edu.au.
For information related to FIM, workshop organisation, clinical queries or invoicing queries please email fim@uow.edu.au.

The AOS homepage

After logging in the AOS homepage (Figure 4) will open. The AOS home page provides the latest news about AOS and AROC and a list of available functions. If access to additional functions is required please email AROC at aroc@uow.edu.au.

Depending on the user's level of access, the functions available may include:

- My Details
- My Facility
- Data Entry
- Data Upload
- Data Extract
- Data Audit
- Reporting
- FIM Online Store
- FIM My Exam Keys
- FIM Manage Keys
- Help

Returning to the AOS home page

Clicking on the AROC logo on the top left corner of the screen will exit the function the user is in and return them to the AOS homepage.

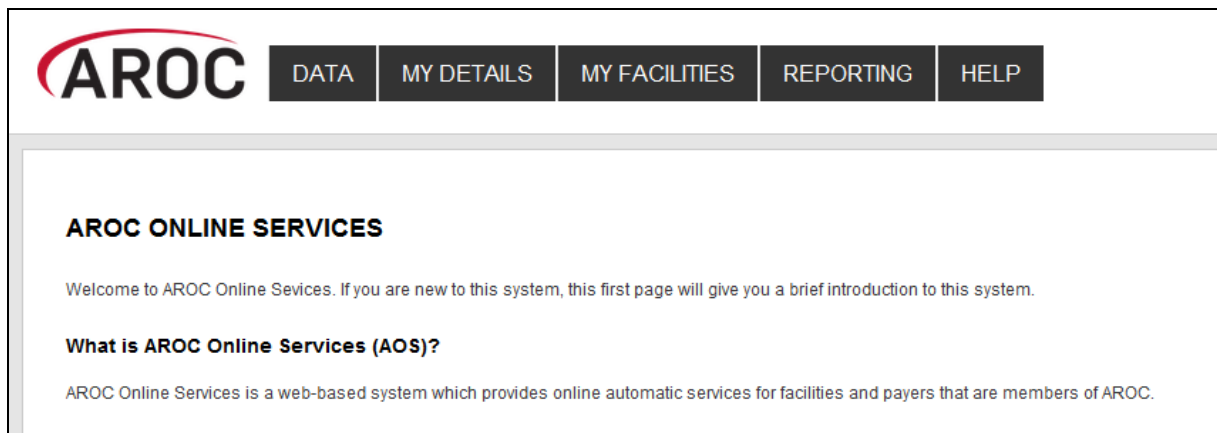


Figure 4: AOS homepage

My Details

This menu option allows users to view their profile. Users are able to edit certain details by clicking on "Edit" under "Quick Links" on the left hand side. We encourage users to keep their details as up to date as possible.

Users are unable to update details in greyed out fields. These include:

- Contact Person Details
- AOS Login
- Credentialing

If you need to change any of these details, please lodge a support ticket, which can be found in the "Help" menu option.

Checking my FIM/WeeFIM status

If you are FIM/WeeFIM credentialed you can view your FIM ID and exam results, including when your FIM certification expires via “My Details”. If you believe these details are not correct please lodge a support ticket (refer to page 10).

Changing my password

In the AOS login section click “Change Password” (Figure 5). The Change Password screen will appear.

My Facility

This menu option shows users which facility or facilities their AROC account is associated with (Figure 6). This option is read-only and users will not be able to edit the facilities they are listed against or details recorded for a facility. If the facility or list of facilities is incorrect please lodge a support ticket (refer to page 10).

Getting help in AOS

The HELP menu (Figure 7) is always available during an AOS session and has two options:

- **USER MANUAL:** this links to the AROC documentation page relevant to the system currently being accessed – a PDF of the User Manual and Quick Reference Guide relevant to this system are located here. The online data dictionary is also accessible here. This should be the first port of call for help. This page will be continually updated so it is worth bookmarking.
- **LOGDE SUPPORT TICKET:** If you are unable to find an answer to what you need within the online documentation you should lodge a support ticket (page 10).

Miss ENTRY, Data			
CONTACT DETAILS			
Title: Miss	First Name: data	Last Name: entry	(Preferred Name: N/A)
Contact Person Contact Details			
Phone: 4221 4356	Mobile: 0412 7777 50	Fax: N/A	
Email: data_entry@noemail.net	Website: N/A		
Contact Physical Address Details			
Contact PoBox Address Details			
AOS LOGIN			
Login Name: data_entry	Archived: Not Archived	Change Password	

Figure 5: Changing password in “My Details” screen

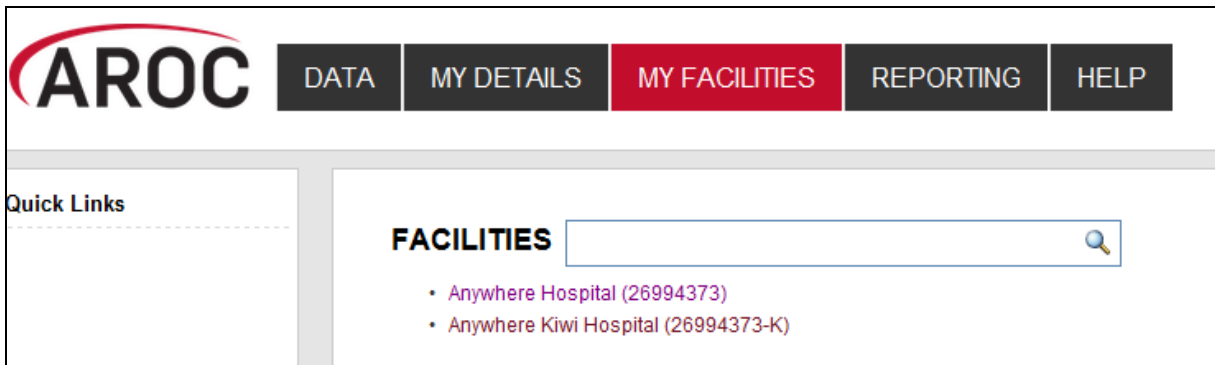


Figure 6: My Facilities Screen

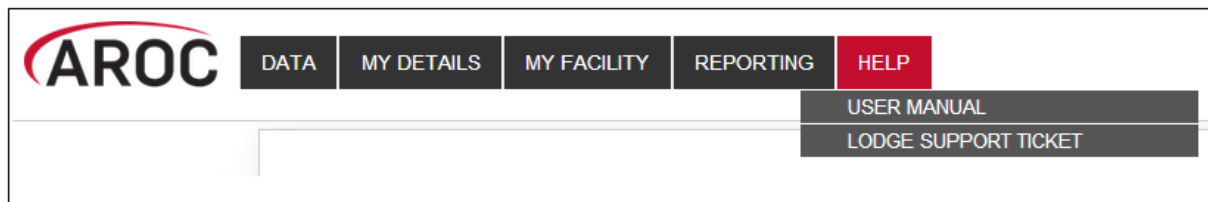


Figure 7: Help menu

Lodging a support ticket

From all systems within AOS users can send AROC a message asking for support by clicking HELP ... LODGE SUPPORT TICKET. After selecting this option a pop up screen titled “Lodge a support ticket” will appear (Figure 8).

NOTE: if the support ticket window does not appear, check that pop ups are enabled in your browser

Some items may pre-fill, based on the account you are logged in as. Please fill out all the other items where you can before submitting, otherwise, we may not be able to get back to you.

- Summary – This is a summary of your issue, think of it like a subject line in an email.
- Description – This is the overall description of the issue you are having.
- Attach file – If you have a file that is relevant to the issue, attach it here. Files that may be useful are screenshots of your issue, or a data file that is causing the issue.
- Component/s – This is where you will select what area of AOS you are having an issue with.
- Organisation – This is where you will select what facility or area you are representing with respect to this issue
- Name – Your name
- Email – Your email address

Lodge a support ticket

i Please provide your feedback below detailing what your issue is and attaching any relevant files (for example, a screenshot).
Please provide your organisation details (facility, area or payer), your name and your email address so that we can get back to you regarding this issue.
Without these details we will not be able get back to you.

Summary*

Description

Attach file No file chosen

Component/s*

Start typing to get a list of possible matches or press down to select.

Organisation*

Facility / Organisation

Name

Email

Figure 8: Lodge a support ticket

Logging out of AOS

Clicking on the “Logout” button in red at the top right corner of the screen will log users out of their AOS session and re-direct them to the AROC homepage.

Entering data in AOS

The AOS Online Data Entry System (AOS-ODES) is only available to staff authorised by their facility to complete data entry.

AOS-ODES allows users to enter and save data as they go, that is, users do not need to enter data for a complete rehabilitation episode of care in one session. The system allows:

- Creation and completion of data entry for a new episode of care in one session
- Partial completion of data entry for a new episode, which can be resumed and completed at a later date. For partial completion a minimum of pathway and episode begin date must be entered to be able to save the episode.

Only required data items will be visible on each data entry screen. If a required data item is left blank, the system will consider it missing and generate an error message when the data is saved. All visible data items will have a default label, "Item Required" (Figure 9), indicating that data needs to be supplied.

Episode End: 15/04/2014	
Patient Identifier: 12345	
AOS was unable to save your Episode You must provide a valid Pathway and Episode Start Date	
<input type="button" value="Save and Go Back"/> <input type="button" value="Save and Continue"/>	
Episode Start and Clinical	Rehabilitation Program Episode End Impairment Specific Comment Audit Summary
Pathway	3 - Inpatient direct care
EPIISODE START AND END DATES	
Episode start date	<input type="text" value="Item Required"/> DD/MM/YYYY
Episode end date	15/04/2014 DD/MM/YYYY
GEOGRAPHICAL RESIDENCE & POSTCODE	
Geographical residence of patient	NSW
Postcode	2000 XXXX
FUNDING SOURCE	
Funding source	Private Health Insurance
Health Fund/Other Payer	- Item Required
AROC IMPAIRMENT CODE	
AROC impairment code	5.23 - Amputation of Limb, Traumatic, Single lower amputation above the knee This impairment requires the completion of additional Impairment Specific items
CLINICAL DATA ITEMS	

Figure 9: Example of "Item Required" in Data Entry screens

Some data entry basics




Getting help on a data item

Clicking on the question mark (Figure 10) to the left of a data item label will display a text box that provides more information about that data item. For justification about why each item is collected and a guide for use please refer to the online data dictionary (page 9) and on the AROC website <http://ahsri.uow.edu.au/aroc/onlinedd/index.html>.

The screenshot shows a data entry form for a patient with Episode Start: 15/06/2015 and Patient Identifier: 12345. The form has tabs for 'Episode Start and Clinical', 'Rehabilitation Program', 'Episode End', 'Impairment Specific', 'Comments', 'Audit', and 'Summary'. The 'Episode Start and Clinical' tab is active, showing a dropdown for 'Pathway' (3 - Inpatient direct care) and a 'WARD DETAILS' section with fields for 'Ward Code' and 'Ward Name'. A tooltip is displayed over the 'Episode start date' field, which contains the text: 'Record the date that the patient begins their rehabilitation episode.' The tooltip also shows the 'EPISODE START AND END DATES' section with the 'Episode start date' field containing '15/06/2015' and a 'DD/MM/YYYY' format indicator. A red box highlights the tooltip and the 'Episode start date' field.

Figure 10: Getting help on data items

Error and warning markers on data items

During data entry users may notice one or more error markers (  ) appearing against some data items (Figure 11). Clicking on an icon will present a pop-up text box explaining the error/warning. To hide the pop-up click on the marker again. The red triangles indicate errors. These will appear if data items are missed, invalid or in conflict with responses made for previous items or episodes, e.g. episode start and end dates are in conflict with a previous episode.

The blue triangles indicate warnings. These will appear where there is a suspected conflict between responses that will need to be crosschecked. These should only be changed if there is an actual error. The orange triangles indicate a date conflict between two or more episodes entered for this patient. Error markers will disappear once errors have been corrected and saved. Warning markers will remain if the episode is accurate.

Moving between data items and between data tabs

Users can move between data items using the “Tab” key on the keyboard. Alternately the mouse can be used.

To move between data tabs use the “Tab” key to select the relevant tab or button at the top and bottom right hand side of the screen and press “Enter”.

- Save and Go Back (to return to previous tab)
- Save and Continue (to continue to next tab)

Note: to save the entries made in the current tab without moving to the next tab, click on the current tab name.

<p>Error</p> <p>Episode's with the same Pathway must not be concurrent</p> <hr/> <p>Item Missing</p> <p>Either 'Date of Injury/Impairment Onset' or 'Time since onset' must be provided</p> <hr/> <p>Warning</p> <p>Number of days between assessment date and referral date is greater than 3. Check Dates</p>	<p>WARD DETAILS</p> <p>Ward Code <input type="text"/></p> <p>Ward Name <input type="text"/></p>
	<p>EPISODE START AND END DATES</p> <p>Episode start date <input type="text" value="21/04/2014"/> DD/MM/YYYY</p> <p>Episode end date <input type="text"/> DD/MM/YYYY</p>
	<p>GEOGRAPHICAL RESIDENCE & POSTCODE</p> <p>Geographical residence of patient <input type="text" value="NSW"/></p> <p>Postcode <input type="text" value="2500"/> XXXX</p>
	<p>FUNDING SOURCE</p> <p>Funding source <input type="text" value="Australian Health Care Agreement (public patient)"/></p>
	<p>AROC IMPAIRMENT CODE</p> <p>AROC impairment code <input type="text" value="5.11 - Amputation of Limb, Non traumatic, Single upper amputation above the..."/></p> <p><small>This impairment requires the completion of additional Impairment Specific items</small></p>
	<p>CLINICAL DATA ITEMS</p> <p>Date of injury/impairment onset <input type="text"/> DD/MM/YYYY</p> <p><small>Item Required</small></p> <p>Time since onset <input type="text" value="-"/></p> <p><small>Item Required</small></p> <p>Date of relevant acute episode <input type="text" value="15/10/2013"/> DD/MM/YYYY</p>
	<p>EPISODE START</p> <p>Referral date <input type="text" value="18/11/2013"/></p> <p>Assessment date <input type="text" value="15/04/2014"/></p> <p>Date clinically ready for rehab care <input type="text" value="20/04/2014"/></p> <p>Was there a delay in episode start? <input type="text" value="No"/></p>

Figure 11: Error and warning Marker

Entering dates and making value selections within a data tab

All dates in AOS-ODES are in the format DD/MM/YYYY – leading zeros for days and months are required. Users can enter any date data item on any data tab by entering only the 10 numbers of the date and AOS-ODES will automatically add the slashes, e.g. enter 01022003 and AOS-ODES will display 01/02/2003.

To make a selection from a data item with a drop-down list users can either use the up/down arrows or the first letter of the value to toggle between available options.

To make a selection from a data item with check boxes without using the mouse, tab to the option required and press the space bar/enter to insert a tick.

Flow for entering data in the AROC database

The flow chart in Figure 12 (page 15) demonstrates the process for entering data in AROC using AOS-ODUS. This flow chart can also be found on the quick reference guide for data entry in AOS available from the help menu in AOS (page 9).

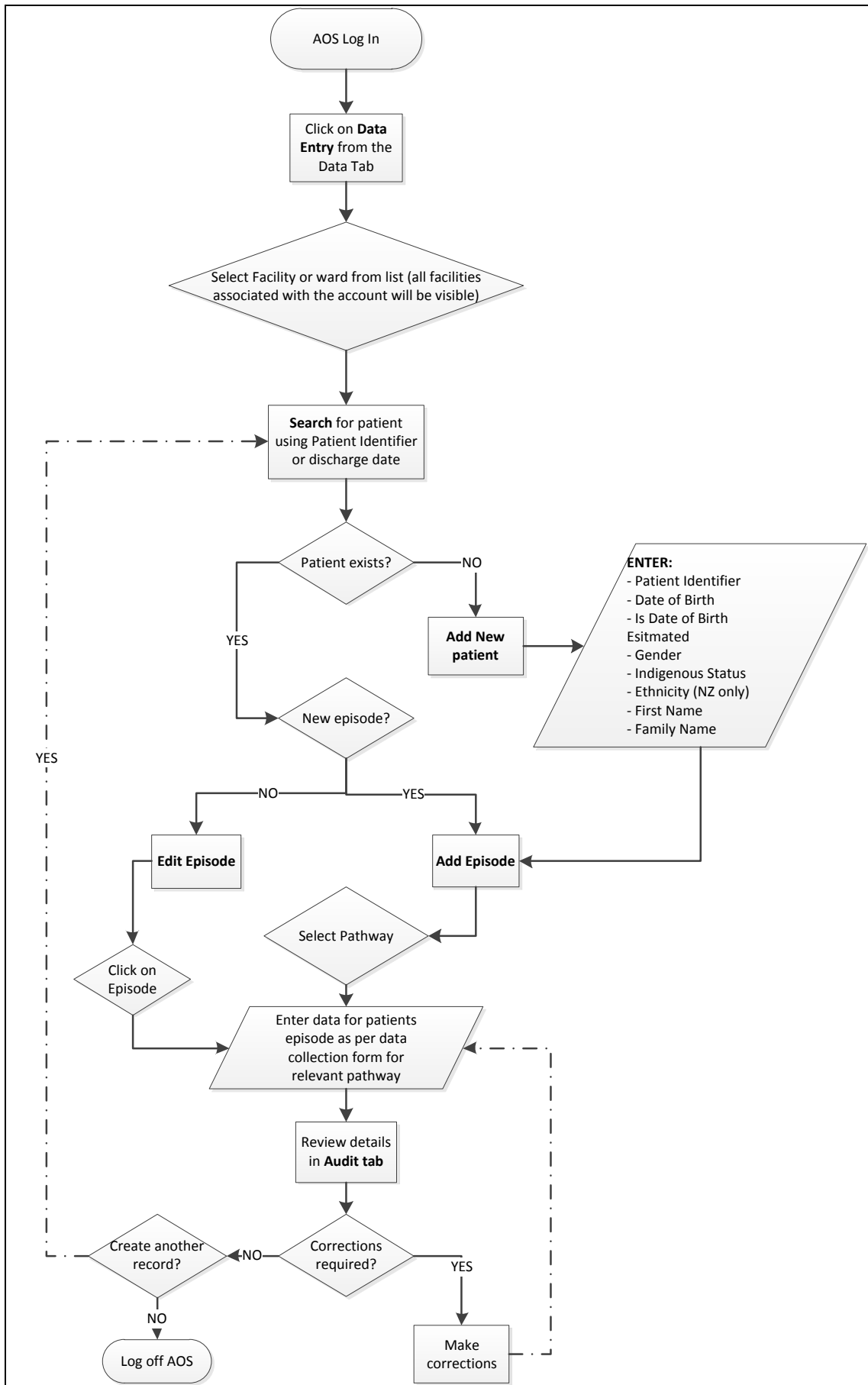


Figure 12: AOS Online Data Entry System flow chart

Accessing the online data entry system (AOS-ODES)

- 1) Click on “DATA ENTRY” from the DATA menu (Figure 13).

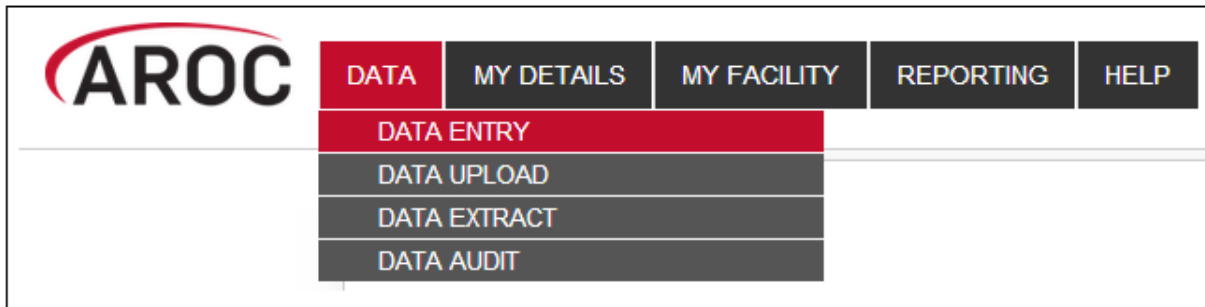


Figure 13: AOS data menu

- 2) Click on the facility or ward (Figure 14) for which you will be entering data. If the user works at a single facility, only the name of that facility will be displayed. If the user works across multiple facilities, the names of all the facilities the user is affiliated with will be displayed. If the facility has provided ward details the wards will be available for selection (refer to page 24).

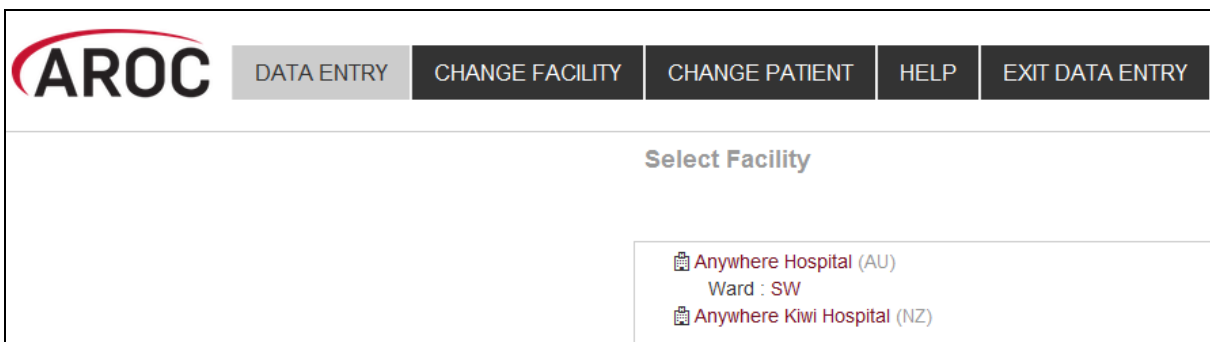


Figure 14: Select Facility screen

- 3) The “Patient Search” screen will appear. Choose from two options:
 - a) “Search” for an existing patient, or
 - b) Create a “New Patient”.

It is recommended to always first “Search” for the patient to ensure that they do not already exist in AOS (Figure 15). Users can “Search” by “Patient Identifier” and/or episode date(s).

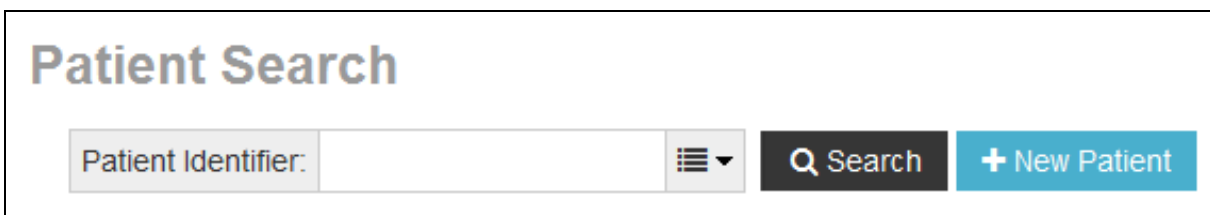


Figure 15: Patient Search screen

Searching for a patient

1a) To search by Patient Identifier enter MRN/NHI and click on “Search” (Figure 15).

Note: Patient Identifier refers to Medical Record Number (MRN) for Australian patients and National Health Index (NHI) for New Zealand patients.

Exact search vs partial search


To search for an exact “Patient Identifier”, click on the drop-down search button and tick “Patient Identifier Exact Match” prior to clicking “Search” (Figure 16).

The screenshot shows the 'Patient Search' form. At the top, there is a search bar with a dropdown menu icon circled in red. Below the search bar, there are three checkboxes: 'Patient Identifier Exact Match' (checked), 'Episode Start Date Exact Match' (unchecked), and 'Episode End Date Exact Match' (unchecked). At the bottom, there are two date range input fields: 'Episode Start Date' and 'Episode End Date', each with 'From' and 'to' sub-fields and a date format 'DD/MM/YYYY' above them.

Figure 16: Patient search options

If the exact “Patient Identifier” is unknown a partial search can be performed, for example, if the “Patient Identifier” contains “123” enter “123” and click “Search” to see a list of all “Patient Identifiers” that include “123” (Figure 17).

Note: make sure “Patient Identifier Exact Match” is not ticked when performing a partial search.

Note: Error markers  appearing against episodes in the search screen indicate that the episodes contain missing/invalid or conflicting entries on at least one data item. For more information about error markers see page 13.

1b) To search by episode date, click on the drop-down search button and enter the patient’s Episode Begin Date, and/or Episode End Date, and/or date ranges and click on “Search”(also seen in Figure 16).

- 2) If the “Search” results in a match (Figure 18), the patient’s record including any episodes will appear along with a series of options:
- +Add Episode (refer to page 22)
 - Edit Patient (refer to page 20)
 - Delete Patient (refer to page 21)
 - Edit Episode (refer to page 35)
 - Delete Episode (refer to page 35)

Patient Search

Patient Identifier: Q Search + New Patient

Patient Identifier	Date of Birth	Gender					Actions
12345	14/04/1936	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	
15/06/2015	15/06/2014	3	5.12			Edit Episode Delete Episode	
25/01/2015	-	3		SW		Edit Episode Delete Episode	
30/04/2014	-	3	8.211	SW		Edit Episode Delete Episode	
29/04/2014	-	3	16.2	SW		Edit Episode Delete Episode	
12/04/2014	15/04/2014	2	5.23	SW		Edit Episode Delete Episode	
123456	04/06/1990	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	
20/05/2014	-	3	5.23	SW		Edit Episode Delete Episode	
04/04/2014	-	6		SW		Edit Episode Delete Episode	
1234567	01/01/1990	Female					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	
01/01/2010	01/02/2010	3	1.11			Edit Episode Delete Episode	
12347	11/11/1947	Female					Edit Patient Delete Patient
+ Add Episode							
12348	11/11/1947	Female					Edit Patient Delete Patient
+ Add Episode							
123test321	04/06/1990	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	

Figure 17: Partial search on Patient Identifier

Patient Search

Patient Identifier: Q Search + New Patient

Patient Identifier	Date of Birth	Gender					Actions
12345	14/04/1936	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	
15/06/2015	-	3	5.12			Edit Episode Delete Episode	
25/01/2015	-	3		SW		Edit Episode Delete Episode	
30/04/2014	-	3	8.211	SW		Edit Episode Delete Episode	
29/04/2014	-	3	16.2	SW		Edit Episode Delete Episode	
12/04/2014	15/04/2014	2	5.23	SW		Edit Episode Delete Episode	

Figure 18: Results of patient search

Creating a new patient

- 1) If the search does not result in a match click on “New Patient” (Figure 19).

Note: If patient identifier does not exist, the system will pre-populate the identifier search for when “+New Patient” is clicked.

Figure 19: Creating a “New Patient”

- 2) Enter all patient details required to create a new patient (Figure 20)

Note: it is important to enter the patients exact “First Name” and “Surname” and select “Generate” to populate the “Letters of Name” field. If the patient’s name is entered incorrectly, it can be rectified by selecting “Modify” and re-entering the patients name and clicking on “Regenerate”.

Note: the patients “First Name” and “Surname” are not saved to the AROC database, only the “Letters of Name” field derived from this information is stored for use in generating the Statistical Linkage Key (for more details refer to Appendix B - Statistical Linkage Key (SLK)).

Figure 20: Create patient screen

- 3) Click on “Save and Validate” to ensure patient’s record has been added without error (Figure 20). The screen will change from “Create Patient” to “Edit Patient”.

Note: If patient already exists in AOS the system will not allow the user to save the record.

Edit Patient

Patient Identifier: 12348
 Date of birth: 11/11/1947 DD/MM/YYYY
 Is Date of Birth Estimated?: Not estimated
 Gender: Female
 Indigenous status: Aboriginal but not Torres Strait Islander origin

Letters of Name: OE2AN

Modify
 Cancel Save and Validate Save and Return to List

Figure 21: Patient record added

- 4) Click on “Save and Return to List” to return to “Patient Search” screen and view patient created (Figure 21) and add an episode (Figure 22).

Editing a patient

- 1) Search for patient (refer to page 17).
- 2) Check patient’s details match that of the patient whose record needs to be edited.
- 3) Click “Edit Patient” (Figure 23).

Patient Search

Patient Identifier: 12348 Q Search + New Patient

Patient Identifier	Date of Birth	Gender	Actions
12348	11/11/1947	Female	Edit Patient Delete Patient + Add Episode

Figure 22: Add episode to patient

Patient Search

Patient Identifier: 12348 Q Search + New Patient

Patient Identifier	Date of Birth	Gender	Actions
12348	11/11/1947	Female	Edit Patient Delete Patient + Add Episode

Figure 23: Edit or delete patient

- 4) Update or add details as required.
- 5) Click on “Save and Return to List” to view patient created and add or edit an episode

Note: A patient can also be editing whilst in an existing episode by clicking on “Edit Patient” (Figure 24). Once editing is complete the system will return user to the episode they were in prior

The screenshot shows a patient record interface. At the top, it displays 'Patient Identifier: 12345' and 'Episode Start: 25/01/2015'. A button labeled 'Edit Patient' is circled in red. Below this are two buttons: 'Save and Go Back' and 'Save and Continue'. A tabbed interface shows 'Episode Start and Clinical' as the active tab, with other tabs for 'Rehabilitation Program', 'Episode End', 'Comments', 'Audit', and 'Summary'. Under 'Episode Start and Clinical', there is a 'Pathway' dropdown menu set to '3 - Inpatient direct care'. Below this is a 'WARD DETAILS' section with 'Ward Code' set to 'SW' and 'Ward Name' set to 'Special ward'.

Figure 24: Edit patient from within the episode screen

Deleting a patient

This option is only available to delete duplicate patient records or records that have been created in error.

- 1) Search for patient (refer to page 17).
- 2) Check patient’s details to verify that the patient is a duplicate or created in error.
- 3) Click “Delete Patient” (Figure 23). A warning message will appear requesting confirmation of deletion (Figure 25).

Note: a patient cannot be deleted if they have episodes attached.

- 4) Click on “Cancel” to keep patient and go back to “Patient Search” screen or “Delete” to delete record permanently and go back to “Patient Search” screen.

The screenshot shows a confirmation dialog titled 'Delete Patient'. The main question is 'Are you sure you want to delete this patient?'. Below this is a table with patient details:

Patient Identifier	12348
Date of birth	11/11/1947
Gender	Female
Letters of name	OE2AN

At the bottom of the dialog, there are two buttons: 'Cancel' and 'Delete'. Both buttons are circled in red.

Figure 25: Delete patient screen

Creating a new episode

- 1) Search for patient (refer to page 17).
- 2) In the “Patient Search” screen click “+Add Episode” on the right-hand side of the patient record (Figure 26).
- 3) The “Episode” screen will open (Figure 27) with multiple tabs across the top of the screen that correspond to the data collection form sections within each pathway.

These tabs are:

- Episode Start and Clinical
- Rehabilitation Program
- Episode End
- Impairment Specific (only visible when certain impairment codes are selected, refer to page 28)
- Comments
- Audit
- Summary

Patient Search

Patient Identifier: 12345
Q Search
+ New Patient

Patient Identifier	Date of Birth	Gender					Actions
12345	14/04/1936	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors		+ Add Episode
15/06/2015	-	3	5.12		⚠		Edit Episode Delete Episode
25/01/2015	-	3		SW	⚠		Edit Episode Delete Episode
30/04/2014	-	3	8.211	SW	⚠		Edit Episode Delete Episode
29/04/2014	-	3	16.2	SW	⚠		Edit Episode Delete Episode
12/04/2014	15/04/2014	2	5.23	SW	⚠		Edit Episode Delete Episode
123456	04/06/1990	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors		+ Add Episode
20/05/2014	-	3	5.23	SW	⚠		Edit Episode Delete Episode
04/04/2014	-	6		SW			Edit Episode Delete Episode
1234567	01/01/1990	Female					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors		+ Add Episode
01/01/2010	01/02/2010	3	1.11		⚠		Edit Episode Delete Episode

Figure 26: Adding an episode to a patient record

Figure 27: Episode screen

- 4) Select the appropriate pathway (model of care) from the drop-down menu. For more information about each model of care, please refer to Appendix A on page 37. The data items relevant to the pathway selected will appear.

Note: The name of the pathway required can be found at the top of the data collection form for the patient.

Episode start and clinical tab

This tab relates to data items from the section of the form headed Clinical Data Items, Episode Start and Prior to this Impairment.

It is important to note that the Ward Name field is locked unless something has been entered in the Ward Code field. These fields are only required by those facilities that report by ward.

Enter all items on the screen, then click “Save and Continue” to save data entered and move to the next tab.

Notes:

- At a minimum, Pathway and Episode Start Date must be entered to save the episode.
- Completion of some data items in the dataset is conditional on responses to other data items. These items will only be visible when they are required. “Type of accommodation prior to this impairment” is an example of a conditional item, see Figure 28.

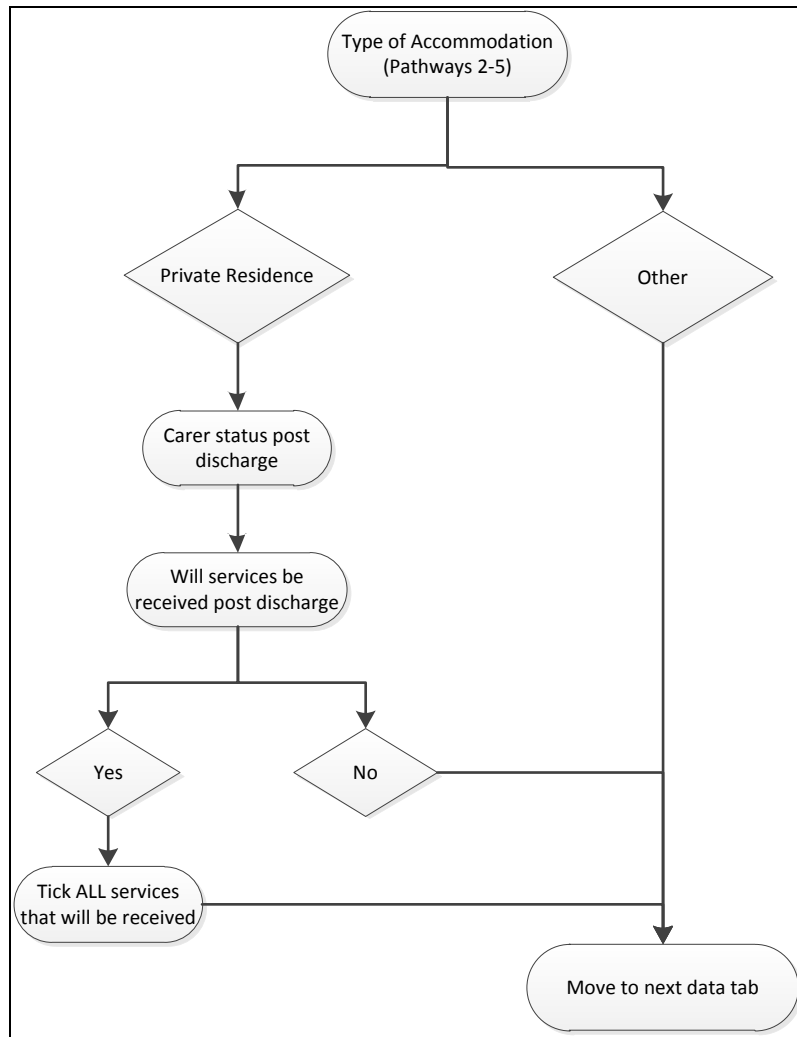


Figure 28: Type of accommodation flow chart

Use of ward ID and ward name

While “ward ID” and “ward name” are optional items in the AROC data set and can be left blank, they are required if you wish to do analysis and/or receive benchmark reports by ward.

Unlike “facility ID”, the actual value recorded against ward ID is at the facility’s discretion. To try and reduce errors in data entry AROC suggest keeping ward ID as simple as possible i.e. use “1A”, rather than “Ward 1A”. You can use the same value for both Ward ID and Ward Name, or Ward ID can be short “1A” and Ward Name can be more detailed “Ward 1A - Amputees”.

For facilities wishing to record Ward ID and Ward Name you have the option of either providing a list of Ward details to AROC for pre-population of these two data items in the episode screen, OR, you can manually enter them yourself.

Pre-population of ward details: email AROC the list of Ward ID’s and Ward Names you would like used at your facility – you will then have the ability to select by ward for data entry.

NOTE: If the wrong ward is selected simply amend the values for the Ward ID and Ward Name.

Manually entering/changing ward details: it is essential that Ward ID is entered consistently and correctly for every episode – it is the Ward ID that determines which benchmark report the episode is reported in. NOTE: Ward ID is case sensitive so “1a” is not the same as “1A”.

Rehabilitation program tab

This tab relates to data items from the section of the form headed During Rehabilitation, Episode start (admission) and Episode end (discharge) relevant to the pathway being entered.

Enter all items on the screen, then click “Save and Continue” to save data entered and move to the next tab.

Notes:

- Completion of some data items in the dataset is conditional on responses to other data items. These items will only become visible when they are required. Comorbidities and/or complications in the “Rehabilitation Program” only appear if “Yes” is selected for “Is there an existing comorbidity interfering with this episode?” and/or “Were there any complications interfering with this episode?”
- When “Yes” is selected for either of the above items, a list of tick box options will become visible. Figure 29 shows the comorbidity options
- A maximum of 4 comorbidities/complications can be selected for each of these data items
- If a 5th item is ticked a reminder will appear on screen: “You may only select up to 4 comorbidities/complications” (Figure 29)
- If the patient has more than 4 comorbidities and/or complications ticked on the data form please consult with the relevant clinician to determine which are the 4 most important items to enter

Is there an existing comorbidity interfering with this episode? Yes

Comorbidities - please select up to 4

You may only select up to 4 Comorbidities

Cardiac disease	<input checked="" type="checkbox"/>	Multiple sclerosis	<input type="checkbox"/>
Respiratory disease	<input checked="" type="checkbox"/>	Hearing impairment	<input type="checkbox"/>
Drug and alcohol abuse	<input checked="" type="checkbox"/>	Diabetes mellitus	<input type="checkbox"/>
Dementia	<input checked="" type="checkbox"/>	Morbid obesity	<input type="checkbox"/>
Delirium, pre-existing	<input type="checkbox"/>	Inflammatory arthritis	<input type="checkbox"/>
Mental health problem	<input type="checkbox"/>	Osteoarthritis	<input type="checkbox"/>
Renal failure with dialysis	<input type="checkbox"/>	Osteoporosis	<input type="checkbox"/>
Renal failure NO dialysis	<input type="checkbox"/>	Chronic pain	<input type="checkbox"/>
Epilepsy	<input type="checkbox"/>	Cancer	<input type="checkbox"/>
Parkinsons disease	<input type="checkbox"/>	Pressure ulcer, pre-existing	<input type="checkbox"/>
Stroke	<input type="checkbox"/>	Visual impairment	<input type="checkbox"/>
Spinal cord injury/disease	<input type="checkbox"/>	Other	<input type="checkbox"/>
Brain injury	<input type="checkbox"/>		

Figure 29: Comorbidities

Episode end tab

This tab relates to discharge details and post discharge items. Enter all items on the screen, then click “Save and Continue” to save data entered and move to the next tab (Figure 30).

Patient Identifier: 12345 Edit Patient

Episode Start: 29/04/2014

← Save and Go Back Save and Continue →

Episode Start and Clinical Rehabilitation Program **Episode End** Impairment Specific Comments Audit Summary

EPIISODE END

☑ Date clinically ready for discharge DD/MM/YYYY

☑ Was there a delay in discharge?

☑ Will discharge plan be available to patient prior to discharge?

⚠ ☑ Mode of episode end
Item Required

← Save and Go Back Save and Continue →

📄 Audit Episode

Figure 30: Episode end tab

Note: Completion of some data items in the dataset is conditional to responses to other data items. These items will only be visible when they are required. “Mode of episode end” in the “Episode End” tab is a conditional item and depending on selections made a different set of items will require completion (Figure 31).

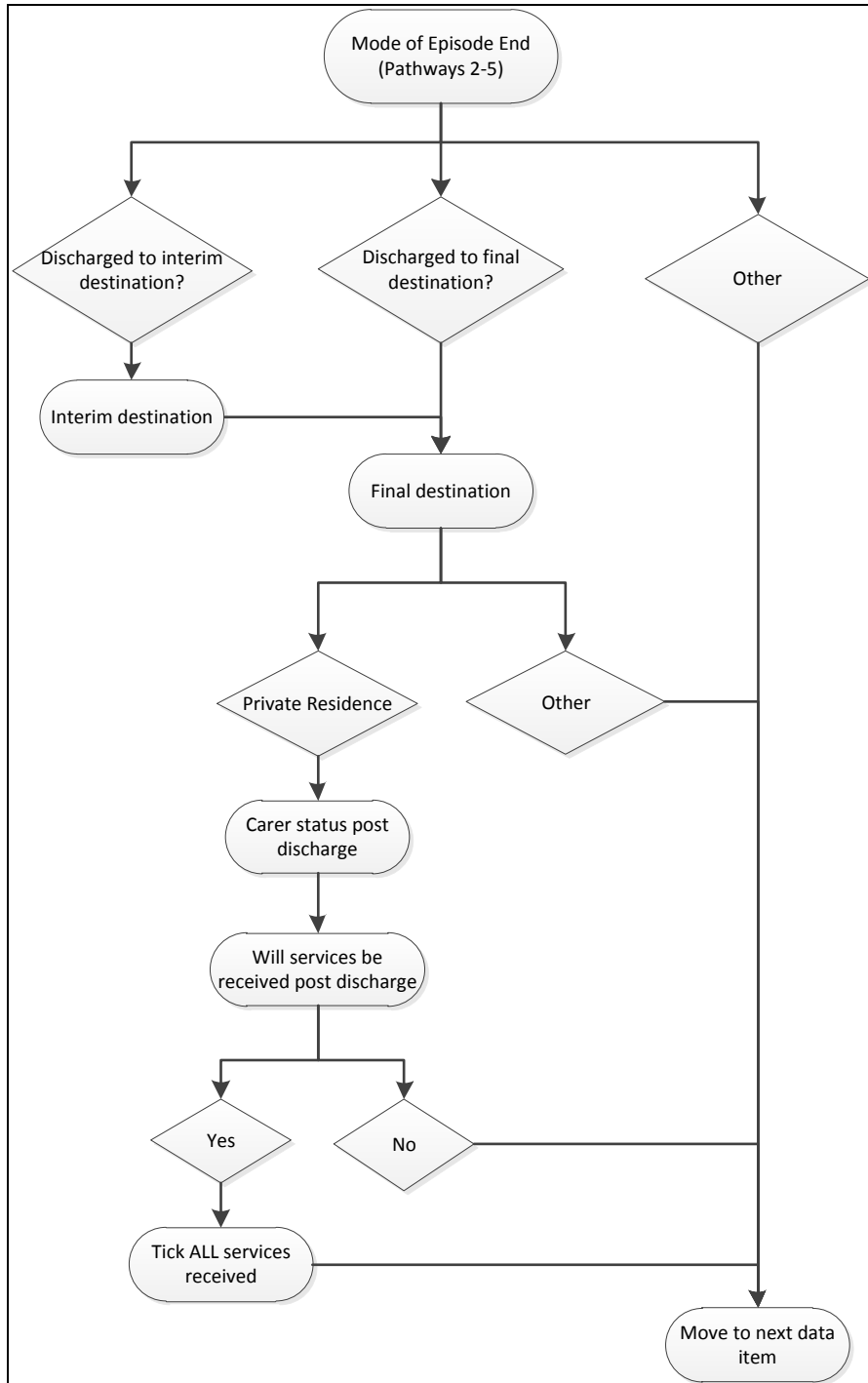


Figure 31: Mode of episode end flow chart

Ambulatory episodes: Staff types

- Enter the staff type who provided therapy during the episode of ambulatory care. Figure 32 shows the Staff Types options
- A maximum of 10 Staff Types can be selected
- If an 11th Staff Type is ticked a reminder will appear on screen: “You may only select up to 10 staff Types” (Figure 32)
- If more than 10 Staff Types are ticked on the data collection form please consult with the relevant clinician to determine which are the 10 most important items to enter

Staff type providing therapy during episode of care

You may only select up to 10 Staff Types.

Aboriginal Liaison Worker	<input checked="" type="checkbox"/>	Nurse Practitioner	<input type="checkbox"/>
Audiologist	<input checked="" type="checkbox"/>	Neuro-psychologist	<input type="checkbox"/>
Case Manager	<input checked="" type="checkbox"/>	Occupational Therapist	<input type="checkbox"/>
Clinical Nurse Consultant	<input checked="" type="checkbox"/>	Physiotherapist	<input type="checkbox"/>
Clinical Nurse Specialist	<input checked="" type="checkbox"/>	Podiatrist	<input type="checkbox"/>
Community support worker	<input checked="" type="checkbox"/>	Psychologist	<input type="checkbox"/>
Dietitian	<input checked="" type="checkbox"/>	Registered Nurse	<input type="checkbox"/>
Enrolled nurse	<input checked="" type="checkbox"/>	Recreational Therapist	<input type="checkbox"/>
Exercise physiologist / Remedial Gymnast	<input checked="" type="checkbox"/>	Speech Pathologist	<input type="checkbox"/>
Educational tutor	<input checked="" type="checkbox"/>	Social Worker	<input type="checkbox"/>
Hydrotherapist	<input type="checkbox"/>	Therapy Aide	<input type="checkbox"/>
Interpreter	<input type="checkbox"/>	Vocational Co-ordinator	<input type="checkbox"/>
Medical Officer	<input type="checkbox"/>	Other	<input type="checkbox"/>

Figure 32: Ambulatory episodes: Staff types

Impairment specific tab

This tab will only be visible if any of the following AROC impairment codes are selected in the “Episode Start and Clinical” tab (Figure 33):

- Traumatic Brain Injury: 2.21, 2.22
- Spinal Cord Injury: 4.1111 – 4.23
- Amputation: 5.1 – 5.9
- Reconditioning: 16.1, 16.2, 16.3

The data items listed on this tab are relevant only to the impairment selected.

Enter all items on the screen, then click “Save and Continue” to save data entered and move to the next tab.

Episode Start: 12/04/2013

Patient Identifier: 12345

← Save and Go Back Save and Continue →

Episode Start and Clinical Rehabilitation Program Episode End **Impairment Specific** Comments Audit Summary

16.1 - RE-CONDITIONING FOLLOWING SURGERY

Rockwood Frailty Score (pre-morbid) - Item Required

OUTCOME MEASURES AT DISCHARGE

Was patient able to participate in therapy from day 1? - Item Required

Has patient fallen in last 12 months? - Item Required

Has patient lost >10% of their body weight in the last 12 months? - Item Required

← Save and Go Back Save and Continue →

Audit Episode

Figure 33: Impairment specific tab for reconditioning

Amputation of Limb (5.11-5.29)

Casting and prosthetic fitting date fields

To enable collection of all data items for this impairment the data entry screen and forms have been slightly modified for the following two date fields.

Details of date ready for casting

This data item has three options in the drop down menu (Figure 34). Choose the appropriate option:

- 1) Date ready for casting for patient is **KNOWN** (default option). The “Date ready for casting” field will be visible; enter the date in the required format (DD/MM/YYYY).
- 2) Casting is planned, but date ready for casting is **UNKNOWN**. The date field will not be visible and the message: “Ready for Casting Date is not required as either the date is unknown or the patient is not suitable” will appear (Figure 35).
- 3) Patient is **NOT SUITABLE** for casting. The date field will not be visible and the message: “Ready for Casting Date is not required as either the date is unknown or the patient is not suitable” will appear (Figure 35).

Patient Identifier: 12345 [Edit Patient](#)

Episode Start: 12/04/2014 End: 15/04/2014

← Save and Go Back Save and Continue →

Episode Start and Clinical Rehabilitation Program Episode End **Impairment Specific** Comments Audit Summary

5.23 - AMPUTATION OF LIMB, TRAUMATIC, SINGLE LOWER AMPUTATION ABOVE THE KNEE

Rockwood Frailty Score (pre-morbid) Mildly frail

Details of casting date **Date ready for casting for patient is known**

Date ready for casting
Date ready for casting for patient is known
Casting is planned but date ready for casting is unknown
Patient not suitable for casting

Phase of amputee care at EPISODE BEGIN

Did the patient pass through the following phases of care DURING their rehabilitation episode?

Delayed wound No

Pre Prosthetic No

Prosthetic No

Phase of amputee care at EPISODE END Follow-up

Does the patient have a prosthetic device fitted, OR will have one fitted in the future? No

OUTCOME MEASURES AT DISCHARGE

Timed up and go (TUG) 15 XXXX

6 minute walk (optional) 6 XXX.X

10 metre walk +/- aid (optional) 10 XXXX

← Save and Go Back Save and Continue →

Figure 34: Date ready for casting

5.23 - AMPUTATION OF LIMB, TRAUMATIC, SINGLE LOWER AMPUTATION ABOVE THE KNEE

Rockwood Frailty Score (pre-morbid) Mildly frail

Details of casting date **Patient not suitable for casting**

Date ready for casting
Ready for Casting Date is not required as either the date is unknown or the patient is not suitable.

Phase of amputee care at EPISODE BEGIN Follow-up

Figure 35: Date ready for casting unknown or patient is not suitable for casting

Details of first prosthetic fitting date

This data item has three options in the drop down menu (Figure 36). Choose the appropriate option:

- 1) Date for first prosthetic fitting is **KNOWN** (default option). The “Date ready for casting” field will be visible; enter the date in the required format (DD/MM/YYYY).

Patient Identifier: 12345 [Edit Patient](#)

Episode Start: 12/04/2014 End: 15/04/2014

[← Save and Go Back](#) [Save and Continue →](#)

Episode Start and Clinical Rehabilitation Program Episode End **Impairment Specific** Comments Audit Summary

5.23 - AMPUTATION OF LIMB, TRAUMATIC, SINGLE LOWER AMPUTATION ABOVE THE KNEE

Rockwood Frailty Score (pre-morbid) Mildly frail

Details of casting date Date ready for casting for patient is known

Date ready for casting 19/04/2014 DD/MM/YYYY

Phase of amputee care at EPISODE BEGIN Follow-up

Did the patient pass through the following phases of care DURING their rehabilitation episode?

Delayed wound No

Pre Prosthetic No

Prosthetic No

Phase of amputee care at EPISODE END Follow-up

Does the patient have a prosthetic device fitted, OR will have one fitted in the future? Yes

Details of prosthetic fitting date Date of first prosthetic fitting is known

Date of first prosthetic fitting **Date of first prosthetic fitting is known**
Patient will receive a prosthetic device, but date of fitting is unknown
Patient has prosthetic device fitted, but date of fitting is unknown

Reason for delay in prosthetic fitting

OUTCOME MEASURES AT DISCHARGE

Timed up and go (TUG) 15 XXXX

6 minute walk (optional) 6 XXXX

10 metre walk +/- aid (optional) 10 XXXX

Figure 36: Date of first prosthetic fitting

- 2) Patient will receive a prosthetic device, but date of fitting is **UNKNOWN**. The date field will not be visible and the message: "First Prosthetic Fitting Date is not required as the date is unknown" will appear (Figure 37).
- 3) Patient has a prosthetic device fitted, but date of fitting is **UNKNOWN**. The date field will not be visible and the message: "First Prosthetic Fitting Date is not required as the date is unknown" will appear (Figure 37).

Does the patient have a prosthetic device fitted, OR will have one fitted in the future? Yes

Details of prosthetic fitting date **Patient will receive a prosthetic device, but date of fitting is unknown**

Date of first prosthetic fitting First Prosthetic Fitting Date is not required as the date is unknown.

Reason for delay in prosthetic fitting -

Figure 37: Date of first prosthetic fitting is unknown

Reason for delay in prosthetic fitting

- 1) Choose the applicable reason from the drop down menu (Figure 38).

Phase of amputee care at EPISODE END: Follow-up

Does the patient have a prosthetic device fitted, OR will have one fitted in the future?: Yes

Details of prosthetic fitting date: Date of first prosthetic fitting is known

Date of first prosthetic fitting: DD/MM/YYYY

Reason for delay in prosthetic fitting: -

OUTCOME MEASURES AT DISCHARGE

Timed up and go (TUG)

6 minute walk (optional)

10 metre walk +/- aid (optional)

Dropdown menu options:

- No Delay
- Issues around wound healing
- Other issues around the stump
- Other health issues of the patient
- Issues around availability of componentry
- Issues around availability of the service
- All other issues (to be specified in the AROC comment section)

Buttons: Save and Go Back, Save and Continue

Figure 38: Reason for delay in prosthetic fitting

- 2) If the option “Patient has a prosthetic device fitted, but date of fitting is **UNKNOWN**” is chosen the date field will not be visible and the message: “Not relevant when prosthetic device was fitted outside the context of this episode” will appear (Figure 39)

Details of prosthetic fitting date: Patient will receive a prosthetic device, but date of fitting is unknown

Date of first prosthetic fitting: First Prosthetic Fitting Date is not required as the date is unknown.

Reason for delay in prosthetic fitting: [Selected Option]

Figure 39: Reason for delay in prosthetic fitting – date of first prosthetic fitting unknown

Comments tab

This tab provides the user with the ability to type in any comments about the episode being entered. If “other” is selected for comorbidity, complication or staff, please record details here (Figure 40).

Audit tab

This tab provides the Episode Data Audit for all data items reported against this episode (Figure 41). Please review carefully and make any corrections necessary in the appropriate tabs (corrections cannot be made in the “Audit” tab). If corrections cannot be made immediately, print a copy to attach to the data entry form for review. To print click “Print Audit”.

- 1) Move back through episode tabs and complete and/or make corrections to data items, then click “Save and Continue” to save data entered.
- 2) Return to the “Audit” tab to check no incorrect or missing data items remain, then click “Save and Continue” to move to the last tab.

Episode Start: 29/04/2014

Patient Identifier: 12345

← Save and Go Back Save and Continue →

Episode Start and Clinical Rehabilitation Program Episode End Impairment Specific **Comment** Audit Summary

Comment

← Save and Go Back Save and Continue →

Audit Episode

[Back to Patient Search](#)

Figure 40: Comments tab

Patient Identifier: 12345 Edit Patient

Episode End: 15/06/2014

← Save and Go Back Save and Continue →

Episode Start and Clinical Rehabilitation Program Episode End Impairment Specific Comments **Audit** Summary

Print Audit

There are errors with this Episode

Pre-Episode Dates out of Sequence, Invalid or Missing (R112) [R104B]

D.O.B.	Injury	Acute episode	Referral	Assessment	Ready for rehab	Episode start
14/04/1936	-	-	02/02/2000 #	01/01/2000	15 *	15/06/2015

Date clinically ready for rehab care Not a valid date
 Referral date Referral date must occur on or before assessment date and subsequent dates

In-Episode Dates out of Sequence, Invalid or Missing (R117a, R125a) [R104C]

Episode start	FIM Start	MDT Rehab plan	FIM End	Ready for discharge	Episode end
15/06/2015 #	(missing)	(missing)	(missing)	(missing)	15/06/2014

Date MDT rehab plan established Data Item is missing
 FIM Start date Data Item is missing
 FIM End date Episode End Mode = 'Final Destination' or 'Interim Destination' so Fim End Date must be supplied
 Date clinically ready for discharge Episode End Mode = 'Final Destination' or 'Interim Destination' so Date Ready for Discharge must be supplied
 Episode start date 'Episode Start Date' must occur on or before 'FIM Start Date' and subsequent dates

Geographical residence of patient and/or postcode is not provided or is invalid [R109]

Geographical residence of patient Data Item is missing
 Postcode Data Item is missing

Time since onset and/or relevant acute episode date not provided or invalid [R118]

Date of injury/impairment onset Either 'Date of Injury/Impairment Onset' or 'Time since onset' must be provided
 Time since onset Either 'Date of Injury/Impairment Onset' or 'Time since onset' must be provided

Figure 41: Episode Data Audit tab

Summary tab

This tab provides a summary about this patient's episode, based on the data entered in the episode so far. The episode summary can be run at any time during data entry for a patient. This tab can be printed (Figure 42) and may be useful in case conferences and or patient planning meetings. To print click "Print Summary".

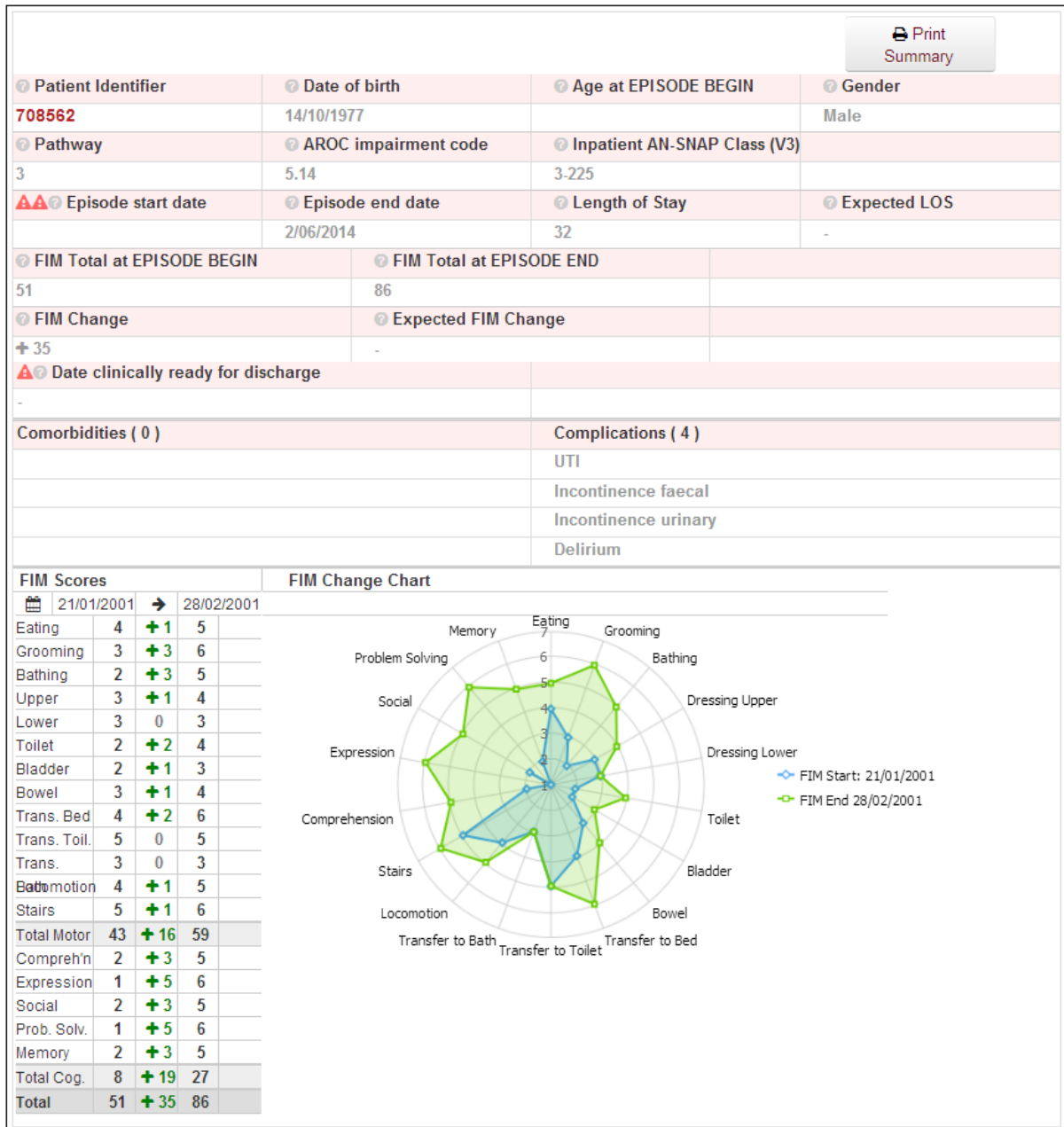


Figure 42: Summary tab

Completion of episode

On completion of the episode, the user can choose (See Figure 43) to:

- Return to the “Patient Search” screen and continue entering the next episode of care for the same or different patient by clicking on “Change Patient”
- Change facilities by clicking on “Change Facility”
- Log off by clicking on the “Logout” button on the top right hand side of the screen
- Return to the AOS homepage by clicking on “Exit Data Entry” or the AROC logo.



Figure 43: Completion of episode

Editing an episode

This function allows a user to make changes or additions to a saved episode for a patient already recorded in AOS-ODES (Figure 44).

- 1) Search for patient using “Patient Identifier” or episode date (refer to page 17).
- 2) Identify episode based on dates, pathway, impairment and ward.
- 3) Select “Edit Episode” to open the episode that requires editing.
- 4) Make required changes and click “Save and Continue” to save changes.

Patient Search

Patient Identifier: 12345 Q Search + New Patient

Patient Identifier	Date of Birth	Gender					Actions
12345	14/04/1936	Male					Edit Patient Delete Patient
Start	End	Pathway	Impairment	Ward	Errors	+ Add Episode	
15/06/2015	-	3	5.12		⚠	Edit Episode Delete Episode	
25/01/2015	-	3		SW	⚠	Edit Episode Delete Episode	
30/04/2014	-	3	8.211	SW	⚠	Edit Episode Delete Episode	
29/04/2014	-	3	16.2	SW	⚠	Edit Episode Delete Episode	
12/04/2014	15/04/2014	2	5.23	SW	⚠	Edit Episode Delete Episode	

Figure 44: Edit or Delete an episode

Deleting an episode

This function enables a user to delete an episode created in error or an episode that is a duplicate of an existing episode in AOS (Figure 44).

- 1) Search for patient using “Patient Identifier” or episode date (refer to page 17).
- 2) Identify episode that requires deletion based on dates, pathway, impairment (and ward).
- 3) Click on “Delete Episode”
- 4) A message will appear on the screen requesting the user to confirm episode to be deleted. To confirm click on “Delete” (Figure 45).

Delete Episode

Are you sure you want to delete this episode?

Patient identifier	12345
Episode start date	12/04/2014
Episode end date	15/04/2014 12:00:00 AM
Pathway	2
AROC impairment code	5

Figure 45: Confirm deletion of episode

Appendix A – Which pathway and data collection form should our service be using?

V4 of the AROC Dataset comprises a “bank” of data items. The “bank” holds data items pertaining to inpatient and ambulatory episodes of rehabilitation care. In development of the V4 AROC dataset, episodes of rehabilitation care have been grouped into 6 pathways (models of care); 3 inpatient (admitted) and 3 ambulatory (non- admitted). The pathway (model of care) your service provides will determine which set of data items within the data “bank” you are required to collect and submit to AROC. Pathways 3, 2 and 1 include the data items pertinent to inpatient rehabilitation and pathways 4, 5 and 6 collect data items relevant to ambulatory care. Pathways 1 (inpatient) and 6 (ambulatory) require collection of a mini dataset only.

Inpatient pathways

Pathway 3 – Inpatient Direct Care

Inpatient direct rehabilitation care is when rehabilitation is delivered in an inpatient setting, with the patient accommodated overnight in the hospital and included in the bed occupancy reporting at midnight. The inpatient is under the care of the rehabilitation physician who holds the medical governance/ bed card.

For example, the rehabilitation physician or rehabilitation team is the primary rehabilitation provider for a stroke patient receiving rehabilitation on the inpatient stroke rehabilitation unit.

Pathway 2 – In-reach Rehabilitation Care

In-reach rehabilitation care is when the inpatient is under the care of an acute physician who holds the medical governance/bed card and the rehabilitation physician or team “reaches into” the acute setting to begin the process of rehabilitation on top of the acute care the inpatient is already receiving (but the rehabilitation physician does not hold the bed card.)

For example: A patient is in ICU under the care of the neurosurgeon and the rehabilitation team “reaches in” and starts providing the inpatient with rehabilitation care.

Pathway 1 - Consultation Liaison (see patient only once)

Consultation liaison is when the inpatient is under the care of one physician who holds the medical governance/bed card and another physician or team provide a one-off consultation service for the inpatient.

For example: A 'second opinion', advice on a particular problem, a case review, a one-off assessment or therapy session. Consultation liaison applies to inpatient (admitted) episodes only. Joint care in other settings is classified as shared care.

Ambulatory pathways

Pathway 4 - Ambulatory Direct Rehabilitation Care

Rehabilitation is delivered in an ambulatory setting, either as an out-patient, at a community facility or in the home. The ambulatory patient is under the care of the rehabilitation physician or rehabilitation team in the ambulatory setting.

For example: A patient is receiving therapy in their home from the community based rehabilitation team twice weekly.

Pathway 5 - Ambulatory Shared Care

Shared care is when one subacute service works with another clinical service in a formal shared care arrangement that includes joint care planning and the exchange of relevant clinical information. In shared care both parties may have ongoing involvement with the ambulatory patient throughout the episode of care and both have direct contact with the patient.

For example: A cancer patient is receiving home based rehabilitation as well as input and support from the palliative care team. The rehabilitation team and palliative care team are working together in a shared care arrangement to meet the patient's needs.

Shared care applies to ambulatory (non-admitted) patients only.

Pathway 6 – Ambulatory Shared Care; one off assessment

Shared Care; one off assessment is when an ambulatory patient is under the care of one rehabilitation physician or team and another physician or team provide a one-off service for the patient.

For example: A amputee patient is attending outpatient appointments at the hospital to address prosthetic fitting and gait retraining and another service provider is asked to provide advice on a particular problem or a 'second opinion.'

Appendix B - Statistical Linkage Key (SLK)

The SLK581 is a 14 character key used by AROC to link patient's episodes of care through their rehabilitation journey. It enables linkage of episodes across settings (inpatient and ambulatory) and upstream to acute, independent of which hospital provided the care. It allows probabilistic matching of records with up to 95% accuracy and does not compromise the de-identified nature of the AROC dataset.

If you would like further information about data linkage protocols using a SLK, the Australian Institute of Health and Welfare (AIHW) published the following report in 2005.

AIHW: Karmel R 2005. Data linkage protocols using a statistical linkage key. AIHW cat. no. CSI 1. Canberra: AIHW (Data Linkage Series no. 1)

This report is available on our website and examines the quality of the data available for undertaking statistical data linkage between programs, services and datasets and describes the protocols followed to ensure that the privacy of individuals are not compromised. It also outlines practices that allow consistent linkage procedures to be used over time and across data sets.