

## Objective 7: Medication Reconciliation

- **DENOMINATOR:** Number of transitions of care during the EHR reporting period for which the EP was the receiving party of the transition.
- **NUMERATOR:** Number of transitions of care in the denominator where medication reconciliation was performed.
- **EXCLUSION:** An EP who was not the recipient of any transitions of care during the EHR reporting period.

### How to record in iSmart EHR.

1. Be aware that Denominator is populated once you add Referring provider in **'Care team members'** entity in Chart Record.

The screenshot shows the 'CARE TEAM MEMBERS' section of the iSmart EHR interface. A table lists providers with their roles. A red arrow points to the 'Referring Provider' role in the table. To the right, a dialog box titled 'Add | Edit Care Team Member' is open, with a red arrow pointing to the 'Provider Role' dropdown menu, which is currently set to 'Referring Provider'.

Provider	Role	Notes	Actions
Ambulance	Referring Provider		[Edit] [Delete]
Chiropractor - Martin Green	Consulting Provider		

2. Numerator and Denominator are both populated when you implement Medication reconciliation.

Navigate **'DOCUMENTS'** and click **'Incoming'**.



The screenshot shows the 'DOCUMENTS' menu in the iSmart EHR interface. The 'Incoming' option is highlighted with a red box and a red arrow. Below the menu, there is a search bar and a table of appointments. The table has columns for 'Time' and 'Patient'. The appointment at 9:00 AM is for 'Boombo, Salo'.

Time	Patient
8:00 AM	[+]
8:15 AM	[+]
8:30 AM	[+]
8:45 AM	[+]
9:00 AM	Boombo, Salo
9:15 AM	[+]
9:30 AM	[+]
9:45 AM	[+]
10:00 AM	[+]
10:15 AM	[+]
10:30 AM	[+]
10:45 AM	[+]
11:00 AM	[+]

3. Click 'Add'.

The screenshot shows a web application interface for 'TRANSITION OF CARE'. At the top, there is a navigation bar with links for PATIENTS, SCHEDULING, MESSAGES, DOCUMENTS, REPORTS, ADMINISTRATION, LOG, and AGREEMENT. Below this, the 'Incoming' tab is selected and highlighted with a red box. A table displays a single entry with the following data:

From	Patient	Note	Date
testtool	Alan Barber		11/29/2016 6:11:07 AM

Below the table, a red arrow points to an 'Add' button.

4. Complete required fields in the pop-up. Field 'From' is to enter Referring provider's name. In order to be able to implement Medication reconciliation you must upload transition of care file (.XML) received from referring provider. Browse and select such a file. Finally, click 'Add'.

The screenshot shows a pop-up window titled 'ADD' with a close button (X) in the top right corner. The form contains the following fields:

- 'From: \*' with an empty text input field.
- 'Note:' with an empty text input field.
- 'File (.xml):\*' with a 'Browse...' button and the text 'No file selected.'

At the bottom of the pop-up, there are 'Add' and 'Cancel' buttons.

5. You may note, that for added document there are three actions: View, Match patient and Save. You should Match transitioned patient with the patient from EHR. Click 'Match patient' icon.

The screenshot shows the 'TRANSITION OF CARE' interface with a table containing one entry. The table has columns for From, Patient, Note, Date, Source, and Action. The 'Action' column contains three icons: a magnifying glass (View), a person icon (Match patient), and a floppy disk (Save). A red arrow points to the 'Match patient' icon.

From	Patient	Note	Date	Source	Action
MR provider			11/29/2016 6:46:25 AM	Manual	

6. In our example, the transitioned medical information is for Isabella Jones. So, we need to find out Isabella Jones in from EHR records. Complete the same steps for your patient. Finally, click **'Match patient'** icon.

SEARCH PATIENTS

**Isabella Jones**  
 Gender: Female      Address: 1357 Amber Drive Beaverton, OR 97006, US  
 Date of Birth: 05/05/1947  
 Age: 69 Years

Search patient:  
 Name:       Date Of Birth:       Gender:  Male  Female  Unknown

LIST OF PATIENTS

Patient Name	Date of birth	Gender	Address	State	Action
Alan Barber	02/01/1942	M	, 290 STUYVESANT AVE APT 6	AZ	
Bertha Benson	01/02/1937	F	BROOKLYN, 130 LIVINGSTON ST	NY	
<b>Isabella Jones</b>	02/08/1956	F	Denver, 18, Toro road	CO	
Salo Boombo	08/04/1956	F	Atkinson, 85, WhiteRose	NH	
Judy Brewer	02/01/1982	F	UNION CITY, 522 22ND ST APT 1607	NJ	
Juanita Bustria	10/24/1935	M	Haku, v/b	HI	

7. Click **'Reconciliation'** icon.

TRANSITION OF CARE

From	Patient	Note	Date	Source	Action
MR provider	Salo Boombo		11/29/2016 6:46:25 AM	Manual	
testtool	Alan Barber		11/29/2016 6:11:07 AM	Manual	

8. There are two lists of Medications: Received and Current. Compare the two lists. In case you need to add any medication from Received to Current, select the medication and click **'Arrow'** icon. Once complete, review all changes you have done and click **'Confirm'**. If there is no need to add any medication from Received to Current, then just click **'Confirm'**.

MEDICAL INFORMATION RECONCILIATION

MEDICATIONS    MEDICATION ALLERGIES    PROBLEMS

Medications are confirmed

#	Drug	Status	Start date	Stop date
1	Albuterol 0.09 MG/ACTUAT Inhalant Powder	Active	08/06/2012	

#	Drug	Status	Start date	Stop
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