

## Reconciling Medications in ECW 11e

Medications need to be verified and reconciled at every visit. This can be quite tedious when a patient is on 20 medications. There are many challenges to this process – patients who report that another doctor started them on a “little green pill” that we should of course know by its color, trying to enter OTC/herbal medications into the medication list, patients reporting that they are taking a medication only to find out by checking external Rx history that they haven't filled the prescription in 6 months, plus many more challenges. Requiring the patient to bring all their medications to the visit is helpful, but often doesn't happen.

There are a few tricks in ECW that allow this process to proceed a bit more quickly.

Here is one problem we face occasionally. All the medications are listed as unknown. One method to fix this is to click on “Apply Status From Prior Visit”. This often works – then verify that the choices of taking/not taking are correct, and then click verified.

The screenshot shows the 'Medication Reconciliation' window for patient 'Pcaretest, Six -04/09/2019 04:45 pm, F/U'. The 'Taking' tab is active, showing a list of medications. A red box highlights the 'Apply Status From Prior Visit' button in the top right corner of the medication list area. The list includes:

Medication	Start Date	Stop Date	Notes	Source	Mark all as
Lisinopril 10 MG Tablet 1 tablet Orally Once a day	11/11/2018	Stop Date	Notes	Kney,Bradford	T N U D
Sotalol HCl 80 MG Tablet 1 tablet Orally every 12 hrs	Start Date	Stop Date	Notes	Source	T N U D
Eliquis 5 MG Tablet 1 tablet Orally Twice a day	Start Date	Stop Date	Notes	Source	T N U D
Nicotine Step 1 21 MG/24HR Patch 24 Hour 1 patch to ...	11/06/2016	Stop Date	Notes	Kney, Bradford	T N U D
Polyethylene Glycol 3350 NA Powder 17 grams in 8 ou...	Start Date	Stop Date	Notes	Source	T N U D
Pravastatin Sodium 40 MG Tablet 1 tablet (to lower c...	Start Date	Stop Date	Notes	Source	T N U D
Vitamin B12 1000 MCG (1 MG) Tablet 1 tablet Orally O...	Start Date	Stop Date	Notes	Source	T N U D

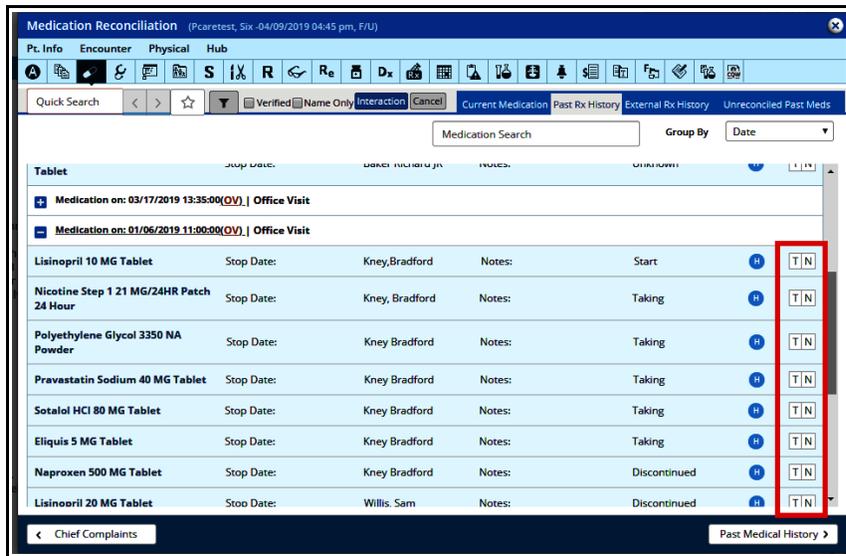
This close-up shows the 'Verified' checkbox in the 'Name Only' filter section, which is highlighted with a red box. Below the filter, the status options are 'Not Taking', 'Discontinued', and 'Unknown Status'. A partial medication entry is visible at the bottom: '1 MG Tablet 1 tablet Orally Once a day' with a start date of '11/11/2018' and a 'Stop Date' button.

Note that “Name Only” is very close to to “Verified” - I have occasionally clicked this instead – it strips the dosing instructions from the medications, so try to avoid this error.

Sometimes, the medication list disappears completely. A trick to easily repopulate the medication list properly is to go to “Past Rx History”. If you go back a visit or two and click on the “+”, you will see the medication list from that visit.

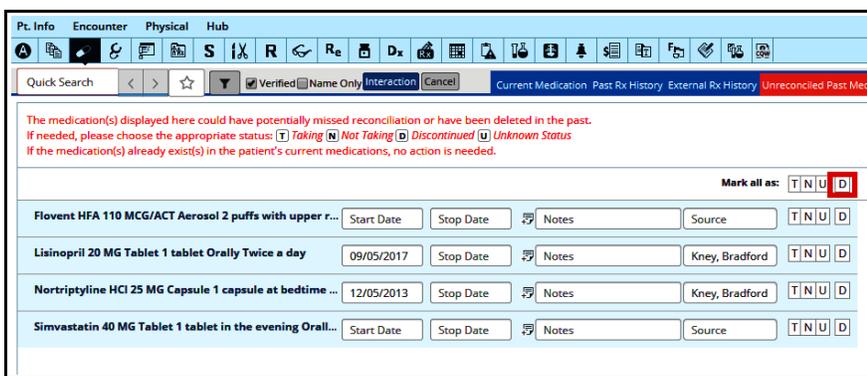
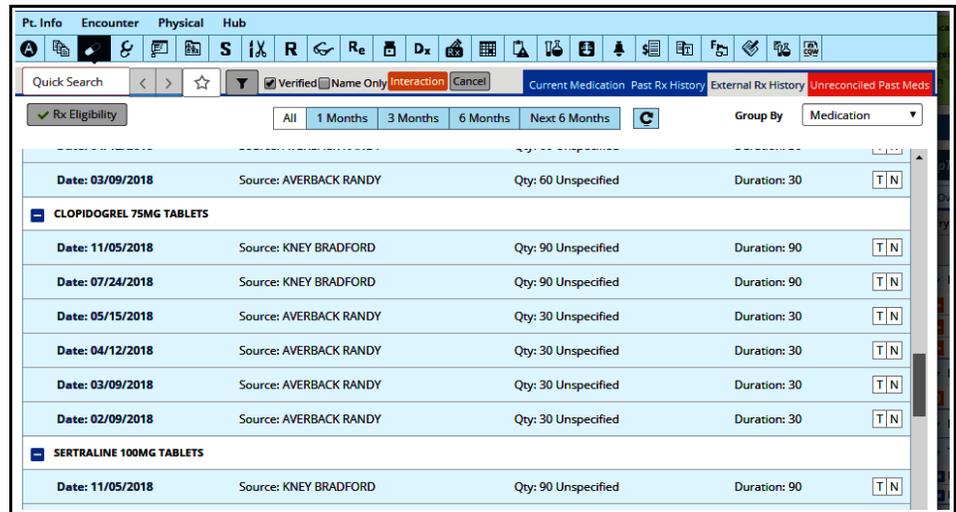
The screenshot shows the 'Past Rx History' tab selected in the 'Medication Reconciliation' window. A red box highlights the 'Past Rx History' tab. The interface shows a list of medications from previous visits, including:

Medication	Stop Date	Notes	Unknown	H	T	N
Lisinopril 10 MG Tablet	Stop Date:	Kney,Bradford	Notes:	Unknown	H	T N
Sotalol HCl 80 MG Tablet	Stop Date:	Baker Richard JR	Notes:	Unknown	H	T N
Eliquis 5 MG Tablet	Stop Date:	Baker Richard JR	Notes:	Unknown	H	T N
Nicotine Step 1 21 MG/24HR Patch 24 Hour	Stop Date:	Kney, Bradford	Notes:	Unknown	H	T N
Polyethylene Glycol 3350 NA Powder	Stop Date:	Baker Richard JR	Notes:	Unknown	H	T N
Pravastatin Sodium 40 MG Tablet	Stop Date:	Baker Richard JR	Notes:	Unknown	H	T N
Vitamin B12 1000 MCG (1 MG) Tablet	Stop Date:	Baker Richard JR	Notes:	Unknown	H	T N



Now, verify taking or not taking with the patient to regenerate a medication list.

Here is a view of the “External Rx History” - this can sometimes help you discover that a patient is not actually taking the medication you have prescribed. Here, you can see clopidogrel was refilled every 30 days for a few months, then switched to 90 days.



Here is a view of “Unreconciled Past Medications”. I suggest just ignoring this tab. But if you wish to clean up the chart, you can delete these without risking any changes to the current medication list. These are often duplicates generated when a user does not pull a refill from the current medication list in an

ePrescription refill request. If you do delete them, just understand that they will appear on the summary page as discontinued medications, which can be confusing to the patient. When I discontinue these, I do it AFTER the patient's summary page has been generated to avoid any confusion.

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