# Pharmacy Reengineering (PRE) Inbound ePrescribing (IEP) 4.0

# **User Guide**



December 2020

Version 4.0 (Unit 4 Part 1)

**Department of Veterans Affairs (VA)** 

Office of Information and Technology (OI&T)

## **Revision History**

Date	·					
10/20/20	4.0	PSO_7_0_p581_UM updated:  • Updated all screen shots with the latest versions  • Added paragraph numbers to all paragraphs  • Updated terminology throughout to comply with NCPDP 2017071 standards  • Added "Prohibit Renewal Request" functionality details under Unit 3  • Added New unit for RxChange Requests and Responses - Unit 5  • Moved CancelRx Requests and Responses under Unit 6  • Added RxRenewal Response – Replace Type under Unit 5  • Added Note for RxVerify functionality under Unit 3  • Added Note for Reject functional under Unit 3	Technatomy			
05/05/2020	3.0	PSO*7.0*610:  • Added note to indicate a minor change in the display of the Station ID drop-down list in the Reports tab • Updated Title page, Revision History, and Footers	Liberty ITS			
03/23/2020	2.9	PSO*7.0*590:  • Added production application URL  • Updated Title page, Revision History, and Footers	Liberty ITS			
03/05/2020	2.8	PSO*7.0*591:  • Updated Figure 3-44 and 3-45  • Updated Title page, Revision History, and Footers	Liberty ITS			
08/27/2019	2.7	PSO*7.0*567 updated:  • Help Desk contact information/name • Screen capture dates for ERX Lookback Days beginning with page 108 through 203 • Corrected Figure 3-12 and reworded the bullets above • Added Figure 3-13 • Title page, TOC, LOF, and Footers	Liberty ITS			
05/07/2019	2.6	Updated document for the following:  • Standardized images throughout document  • Clarified patient DOB format under Table 3  • Added Note to replace text "Dispense Notes" with "Substitutions" under Track/Audit Details screen in Section 5 Inbound/Outbound Message Detail  • Added Note to indicate the change of screen/page title from "Users" to "User Management" in section 2.2.5 User Management  • Included description for ERX LOOK-BACK DAYS display on the Holding Queue's Traditional View and Patient Centric Views in section in section 3.5.1.2.1.	Technatomy			

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Date	Version	Description	Author
		Non-Actionable records are those that are in the Holding Queue but are not displayed in the List View. All records acknowledged, removed, rejected, processed/completed and auto-canceled are nonactionable. Non-Actionable records further include:  • R <sub>x</sub> Renewal Request  • R <sub>x</sub> Renewal Response – Approved  • R <sub>x</sub> Renewal Response – Approved with Changes (change to drug data only)  • R <sub>x</sub> Change Request  • CancelR <sub>x</sub> Response  • Inbound Errors related to CancelRx Responses For additional information on Actionable and Non-Actionable eR <sub>x</sub> Status Codes, refer to the tables in Error! Reference source not found. Error! Reference source not found.  • eR <sub>x</sub> Default Loopback Days  • Replaced column label "LAST USER" with "LOCKED BY" and updated the description under Table 9  • Added the information for LOCKED BY column in section 3.5.2 Patient Centric View  • Replaced Figure 3-14, Figure 3-16, Figure 3-17, Figure 3-18, Figure 3-19, Figure 3-42, Figure 3-52, Figure 3-56, Figure 3-57, Figure 3-59, Figure 3-60, Figure 3-61, and Figure 3-68 for updated layout  • Added Note and included Error! Reference source not found. to indicate to the user that a Provider's DEA# has expired in section 3.6.2.3 Edit Provider  • Removed reference to "Limited Duration" field from Validate Drug/SIG for the modified workflow in section 3.6.3.3 Edit Drug/SIG  • Added description under Note for modified workflow in section 3.6.3.3.2 Edit Drug/SIG  • Added description for VistA Days Supply calculation in section 3.6.3.3.1 Additional Field-level Information  • Added scenarios for Quantity/Days Supply workflow under VD Edit screen based on Available Dosage(s) in section 3.6.3.2.2 Quantity/Days Supply workflow under VD Edit screen based on Available Dosage(s) in section 3.6.3.3.2 Quantity/Days Supply workflow under VD Edit screen based on Available Dosage(s) in section 3.6.3.3.2 Quantity/Days Supply workflow under VD Edit screen based on Available Dosage(s) in section 3.6.3.3.2 Quantity/Days Supply workflow under VD Edit screen based on Available Dosage	
11/09/2018	2.5	<ul> <li>Processing</li> <li>Updated per HPS Review pgs. 55, 57, 87, 88, 90, 92, 194, and 195.</li> </ul>	Technatomy

Date	Version	Description	Author
		Updated Cover page to month of November (pg. i) (TWR, 508 accessibility checks, document is compliant)	
10/24/2018	2.4	Update TOC – Remove Graphic and reran TOC	Technatomy
08/27/2018	2.3	Technical Writer Review and 508 accessibility checks	Technatomy
08/01/2018	2.2	Updated screenshots and added R <sub>x</sub> Renewal Requests and Responses and CancelR <sub>x</sub> Requests and Responses sections	Liberty ITS
07/28/2018	2.1	Updated screenshots and added 30-day Lookback	Technatomy
4/12/2018	2.0	Updated screenshots to include 2.1 changes	Liberty ITS
11/15/2017	1.0	Baseline release:  • Updated Table of Figures  • Updates based on feedback from HPS  • Updated screenshots and verbiage throughout the document, formatting, and sections Inbound ePrescribing Workflow and Summary/Details screen, Pharmacy Management section  • Updates made based on changes made during SureScripts Certification and IOC Production Testing	Technatomy

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### Unit 4.R<sub>x</sub>Renewal Requests and Responses

The RxRenewal Request function is used by pharmacists to generate and send outbound RxRenewal Requests, also referred to as Renewals within VA/VistA. The RxRenewal Request message is sent to the external provider that originally sent the  $eR_X$  into VistA. After a RxRenewal Request has been sent to the external provider, the provider is able to send a RxRenewal Response back to the requesting pharmacy.

The Pharmacy user is allowed to generate and send an outbound RxRenewal Request when there are no more renewals on the original prescription to fill or if the prescription is expired.

**NOTE:** If the original NewRx Prohibit Renewals is set to true, the user is not allowed to generate renewal requests on the corresponding  $eR_X$  prescription in Outpatient Pharmacy. A warning message is displayed to the user attempting renewal when the Prohibit Renewals is set to true.

Warning Text: Renewals are prohibited for this eR<sub>X</sub>.

#### 4.1 Generate R<sub>x</sub>Renewal Requests from Outpatient Profile

To generate a RxRenewal Request, navigate to the patient's Medication Profile in Complete Orders from OERR or Patient Prescription Processing. The Medication Profile displays all of the Rxes associated with the patient. To generate a RxRenewal Request:

1. Select the eR<sub>X</sub>.

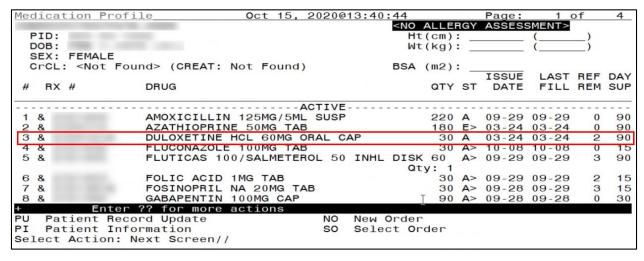


Figure 4-1: Select R<sub>X</sub> from Medication Profile

2. Type **Other**> to display additional actions.

- 3. Select < **RR**> RxRenewal Request.
- 4. Indicate <**R**> Refill with Pre-Populated Value or <**C**> Refill and Change Quantity.

```
MG Display FDA Medication Guide
RM Reprint FDA Medication Guide
RR RxRenewal Request

Select Item(s): RR RxRenewal Request

Now renewing prescription #:
Patient:
Drug/Supply: CELECOXIB 200MG CAP

# of Refills: 0 Days Supply: 45 Quantity: 90

Generating RxRenewal request for Rx #:

Select one of the following:

R RENEW WITH PRE-POPULATED VALUE
C CHANGE # OF REFILLS
E EXIT

Enter response:
```

Figure 4-2: Generating RxRenewal Request Actions

5. Enter **Yes** to send the renewal request.

```
Select one of the following:
                     RENEW WITH PRE-POPULATED VALUE
                     CHANGE # OF REFILLS
Enter response: RENEW WITH PRE-POPULATED VALUE
Sending RxRenewal request for:
Patient:
Patient Status: SC
Drug: CELECOXIB 200MG CAP
Orderable Item: CELECOXIB
# of Refills Requested: 1
                                Days Supply: 45
                                                        Quantity: 90
Would you like to send this RxRenewal request to the prescriber Enter Yes or No: N// YES
Renewal Request sent.
Type <Enter> to continue or
                                  to exit:
```

Figure 4-3: RxRenewal Request Sent

**NOTE:** When an Outbound RxRenewal Request is sent, if the user requested "n" as the number of renewals using either option "R" or option "C", the NCPDP 2017071 RxRenewal Request message with a value of "n+1" is sent to the Provider.

The user is allowed to generate and send more than one RxRenewal Request for the same  $eR_X$ . The history of all the requests sent, along with any responses or errors received within the last 30 days, is displayed at the time of generating a duplicate request.

Figure 4-4: RxRenewal Request History

The RxRenewal Request generated in Outpatient Profile and sent by the Pharmacy user can be found in the Holding Queue in the Message View, displaying a status of "RRN" (RxRenewal Request - New).

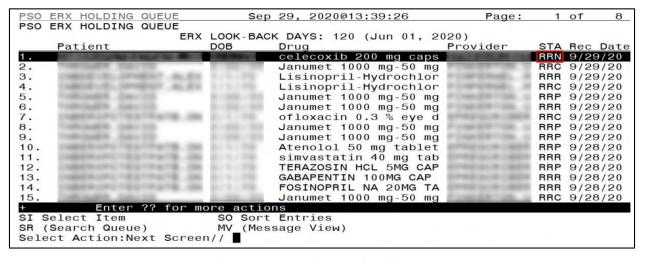


Figure 4-5: RRN in Holding Queue

#### 4.1.1 RxRenewal Request Precondition Checks and Warnings

There are a number of RxRenewal Request warnings that may display at the time of the outbound RxRenewal Request. For example, a warning displays when  $\langle \mathbf{R} \mathbf{R} \rangle$  is being used on a non-eR<sub>X</sub> prescription.

```
PN Progress Note (OP)
AP Action Profile (OP)
MI Print Medication Instructions
DO Display Orders' Statuses
MG Display FDA Medication Guide
RM Reprint FDA Medication Guide
RR RxRenewal Request

Select Item(s): RR RxRenewal Request

RxRenewal request may not be used. This prescription is not an eRx.

Type <Enter> to continue or '^' to exit:
```

Figure 4-6: RxRenewal Request Warning

A complete list of RxRenewal Request Warnings can be found in **Error! Reference source not found.** 

#### 4.2 RxRenewal Requests in the eRx Holding Queue

Outbound RxRenewal Request messages sent from VistA Outpatient Profile are stored in the Holding Queue. They can be viewed using search criteria or in the <**MV**> Message View action. To view a RxRenewal Request:

- 1. From the  $eR_x$  Holding Queue List screen, type <MV> Message View.
- 2. Type <**RR**> RxRenewal Request.

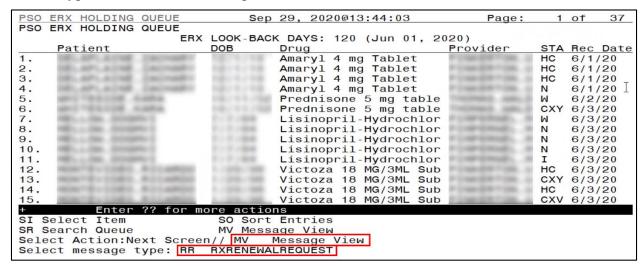


Figure 4-7: Message View Action and RxRenewal Request

The Holding Queue displays all RxRenewal Request messages, sorted by received date in descending order (newest requests first).

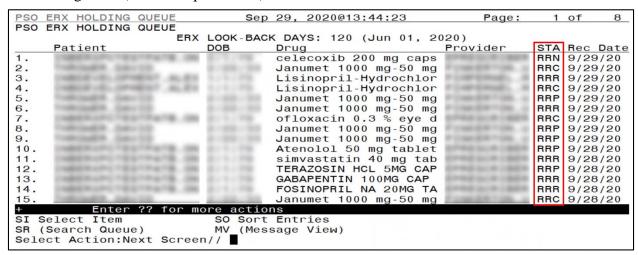


Figure 4-8: Message View Displaying RxRenewal Request Messages

The RxRenewal Request message statuses are displayed in the "Status" column on the eR<sub>X</sub> Holding Queue. For RxRenewal Request statuses, refer to <u>Error! Reference source not found.</u> in **Error! Reference source not found.** 

**NOTE:** RxRenewal Request messages are not in actionable statuses and so, they are not displayed in the Holding Queue's list view. Users may view them only by using **MV**> Message View action or using the **SR**> Search criteria.

RxRenewal Requests in the Holding Queue without a response or an error received for 2 weeks or more change status from "RRN" (RxRenewal Request - New) to "RRX" (RxRenewal Request Expired) in the Holding Queue.

#### 4.3 RxRenewal Responses in the eRx Holding Queue

When a RxRenewal Request receives a RxRenewal Response from an external provider sent from the VistA OP, the RxRenewal Response message is first received by the Hub and is then sent to the VistA Holding Queue. The RxRenewal Response message types include:

- Approved
- Approved with Changes
- Denied
- Denied, New Prescription to Follow
- Replace

RxRenewal Responses that are in actionable statuses are displayed in the Holding Queue's list view. For the full list of RxRenewal Response statuses, refer to <a href="Error! Reference source not found">Error! Reference source not found</a>. Error! Reference source not found.

To view a RxRenewal Response in the Holding Queue:

- 1. From the  $eR_X$  Holding Queue List screen, type  $\langle MV \rangle$  Message View.
- 2. Type <**RE**> RxRenewal Response.

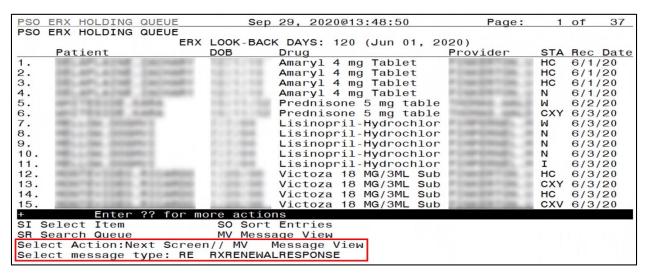


Figure 4-9: Message View Action

The  $eR_X$  Holding Queue screen displays all RxRenewal Response messages, sorted by received date in descending order (newest responses first).

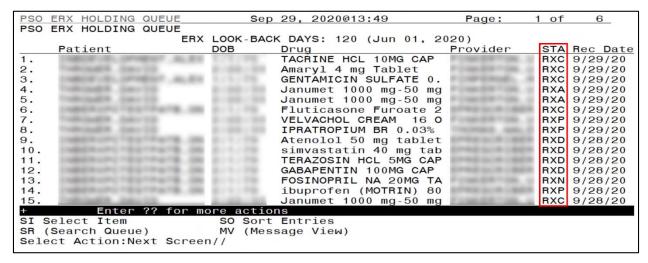


Figure 4-10: Holding Queue Displaying RxRenewal Response Messages

#### 4.4 RxRenewal Request Message Details View

The Pharmacy user may view the message details in the Message Details view by selecting the RxRenewal Request message to be displayed from the Holding Queue.

```
Sep 29, 2020@13:51:29
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
                                                    eRx WT: 65.77(kg)(03/18/2020)
eRx HT: 152.4(cm)(03/18/2020)
RXRENEWALREQUEST
eRx Status: RXRENEWAL REQUEST - NEW
                     *****MEDICATION PRESCRIBED**********************
eRx Patient Primary Telephone:
eRx Patient:
                                                             DOB:
Vista Patient: NOT LINKED
                                                             DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                             NPI:
Vista Provider: NOT LINKED
                                                             NPI: N/A
eRx Drug: celecoxib 200 mg capsule (CeleBREX)
eRx Oty: 90 eRx Refills: 1
eRx Written Date: APR 27, 2020
                                        eRx Days Supply: 90
eRx Issue Date: APR 27, 2020
  Enter ?? for more actions
(VALIDATE PATIENT) VM (VALIDA
                                                        VD (VALIDATE DRUG/SIG)
                            VM (VALIDATE PROVIDER)
                                                        AC (Accept eRx)
RM (Remove eRx)
 Print
                            RJ
                               (Reject)
   (Hold)
                            UH (Un Hold)
Select Action: Next Screen//
```

Figure 4-11: RxRenewal Request – New

See more message details below.

```
Sep 29, 2020@13:53:20
                                                                                     3
eRx Holding Queue Display
                                                                  Page:
eRx Patient:
eRx Reference #:
eRx HT: 152.4(cm)(03/18/2020)
                                                    eRx WT: 65.77(kg)(03/18/2020)
Vista Drug: CELECOXIB 200MG CAP
Vista Qty: 90 Vista Refills: 0
Quantity Unit Of Measure: CAPSULE DOSING UNIT
                                                          Vista Days Supply: 45
Vista Sig:
TAKE ONE CAPSULE BY MOUTH TWICE A DAY --TAKE WITH FOOD IF GI UPSET
OCCURS -- TAKE 1 CAPSULE DAILY FOR 90 DAILY
Requested By:
Request Date/Time: SEP 29, 2020@13:37:34
# of Refills Requested: 1
RxRenewal Request Comments:
+ Enter ?? for more actions
   (VALIDATE PATIENT)
                            VM (VALIDATE PROVIDER)
                                                            (VALIDATE DRUG/SIG)
  Print
                            RJ (Reject)
                                                            (Accept eRx)
   (Hold)
                            UH_(Un Hold)
                                                        RM (Remove eRx)
Select Action:Next Screen//
```

Figure 4-12: RxRenewal Request Medication Dispensed and RxRenewal Request Information

```
eRx Holding Queue Display
                           Sep 29, 2020@13:54:07
                                                        Page:
eRx Patient:
eRx Reference #:
eRx HT: 152.4(cm)(03/18/2020)
                                            eRx WT: 65.77(kg)(03/18/2020)
Requested By:
Request Date/Time: SEP 29, 2020@13:37:34
# of Refills Requested: 1
RxRenewal Request Comments:
Comments By:
Comments Date/Time:
Request Reference #:
New eRx Reference #:
Response eRx Reference #:

Enter ?? for more actions

VP (VALIDATE PATIENT) VM (VALIDATE)
                       VM (VALIDATE PROVIDER)
RJ (Reject)
                                                VD (VALIDATE DRUG/SIG)
P Print
H (Hold)
                                                AC (Accept eRx)
RM (Remove eRx)
                        UH (Un Hold)
Select Action:Quit//
```

Figure 4-13: RxRenewal Request Message History

The Message History segment displays the message history with a reference to the original  $R_X$ . The RxRenewal Request Reference # field displays a "V", indicating that this was generated from VistA.

#### 4.5 RxRenewal Response Message Details View

When the user selects the RxRenewal Response from the  $eR_X$  Holding Queue, the RxRenewal Response details display in the Message Details View. The Message Details View displays the content of the RxRenewal Response, along with the relation to the RxRenewal Request message, and the original NewRx message.

```
eRx Holding Queue Display eRx Patient:
                                Sep 29, 2020@13:56:44
                                                                 Page:
                                                                           1 of
eRx Reference #:
eRx HT: 177.8(cm)(08/09/2020)
                                                   eRx WT: 90.26(kg)(08/09/2020)
RXRENEWALRESPONSE - APPROVED
eRx Patient Primary Telephone:
eRx Patient:
                                                             DOB:
Vista Patient: NOT LINKED
                                                             DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                             NPI:
Vista Provider: NOT LINKED
                                                             NPI: N/A
eRx Drug: Janumet 1000 mg-50 mg tablet
eRx Qty: 60 eRx Refills: 1 eRx Days Supply: 30
eRx Written Date: SEP 28, 2020 eRx Issue Date: 5
Enter ?? for more actions
                                          eRx Issue Date: SEP 28,
                            VM (VALIDATE PROVIDER)
   (VALIDATE PATIENT)
                                                           (VALIDATE DRUG/SIG)
                            RJ (Reject)
                                                           (Accept eRx)
   (Hold)
                            UH (Un Hold)
                                                        RM (Remove eRx)
Select Action:Next Screen//
```

Figure 4-14: RxRenewal Response Message Details

**NOTE:** When an Inbound RxRenewal Response is received, if the provider approved "n" as the number of renewals, the Message Details view displays "n-1" as the number of renewals approved. This is applicable to Approved, Approved with Changes, and Replace RxRenewal Response Types.

The RxRenewal Response Information section contains the RxRenewal Response message type along with the response date and time and any additional notes and comments.

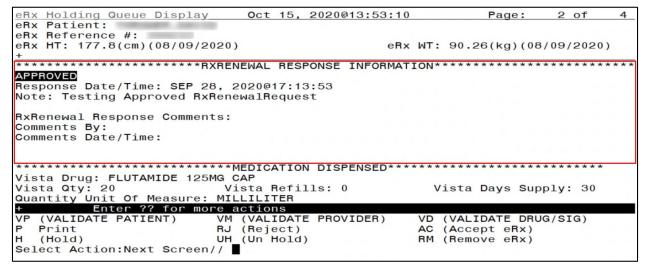


Figure 4-15: RxRenewal Response Information 2

The Message History section links the RxRenewal Request reference number to the RxRenewal Response and the original NewRx message.

```
eRx Holding Queue DisplayeRx Patient:
                         Sep 29, 2020@14:03:53
                                                    Page:
                                                           4 of
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                         eRx WT: 81.19(kg)(09/28/2020)
Requested By:
Request Date/Time: SEP 28, 2020@17:33:19
# of Refills Requested: 4
RxRenewal Request Comments:
Comments By:
Comments Date/Time:
  Request Reference #:
New eRx Reference #:
Response eRx Reference #:
Enter ?? for more actions
VP (VALIDATE PATIENT) VM VALIDAT
                      VM VALIDATE PROVIDER
                                            VD (VALIDATE DRUG/SIG)
P Print
                      RJ (Reject)
                                            AC Accept eRx
                                            RM (Remove eRx)
  (Hold)
                      UH (Un Hold)
Select Action:Quit//
```

Figure 4-16: RxRenewal Request Information and Message History

#### 4.6 RxRenewal Response Process

#### 4.6.1 Approved

When a RxRenewal Response message type is Approved, it is not displayed in the List View screen. It can be found using <**MV**> Message View or <**SR**> Search. The status of the Approved RxRenewal Response is "RXP" (RxRenewal Response Processed).

	ERX HOL			Se	29,	2020@14:07:	35	Page:	1	of	6
130	LHX HOL	DING		LOOK BAC	CK DAY	/S: 120 (Jun	01 2	020)			
+	Patien	+	LITA	DOB	Drug	•	01, 2	Provider	STA	Rec	Date
6.	racion		T-100	DOD		icasone Fur	nate 2			9/29	
7.			-			ACHOL CREAM				9/29	
8.						TROPIUM BR		CORRESPONDED TO THE PERSON NAMED IN		9/29	
9.			Charge III			nolol 50 mg		STREET, STREET, SQUARE,		9/28	
10.			- Table			astatin 40				9/28	
11.			-			ZOSIN HCL 5				9/28	
12.			-			APENTIN 100M		Complete Sales		9/28	
13.						NOPRIL NA 2	100	Francisco Co.		9/28	
14.					100	profen (MOTR				9/28	
15.											
16.						met 1000 mg				9/28	
17.		_				dniSONE 20 m				9/28	
100 100 100				11111111		oza 18 MG/3		100000000000000000000000000000000000000		9/28	
18.			-			12.5/LISIN		-		9/24	
19.						EXETINE ORAL				9/24	
20.	_		00 6			DXACIN 500MG	IAB		HXH	9/23	/20
+			?? for mo								
	Select I			SO Sor							
			9)		ssage	View)					
Sele	ct Acti	on:Ne	ext Screen	1//							

Figure 4-17: Message View and RxRenewal Response Actions

The details of the RxRenewal Response display the RxRenewal Response Message type. In Figure 4-18, the RxRenewal Response Information segment shows the RxRenewal Response Message type is Approved.

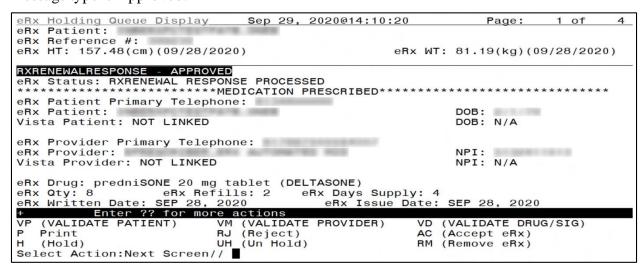


Figure 4-18: RxRenewal Response – Approved

When the user continues to scroll, the RxRenewal Response Information section displays.

Figure 4-19: RxRenewal Response Information Section

On the OP side, a pending line entry is available for the user to renew the Approved RxRenewal Response.

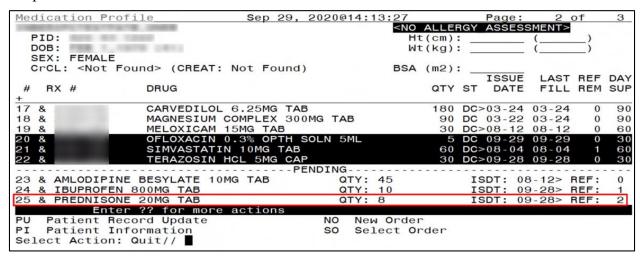


Figure 4-20: Medication Profile – Pending Line Entry

The Activity Log on the OP side shows that a pending response entry was added.

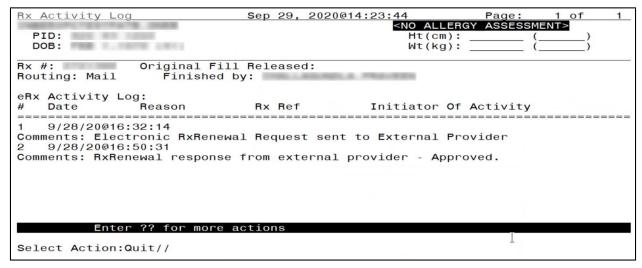


Figure 4-21: Activity Log 1

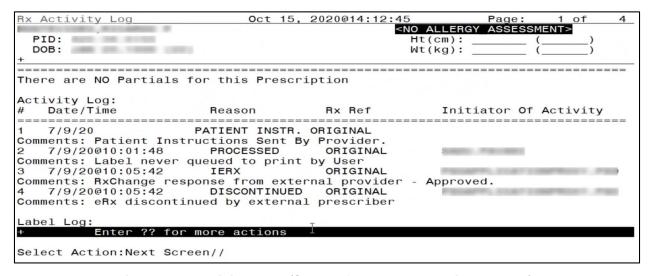


Figure 4-22: Activity Log 2 (Sample from Another Patient Record)

The user may select the pending line entry to renew the Approved RxRenewal.

#	R	X #		DRUG						QTY	ST	DAT	ΓE	FILL	REM	SUP
+ 17	Q.	2720	735	CARVEDII	OL 6.25M	2 TAR				180	DC	×03 0	0.4	03-24	0	90
		2720			M COMPLEX		TAE	3						03-24	_	90
19	&	2721	197		M 15MG TA					200000000000000000000000000000000000000			7.7	08-12		60
		2721			N 0.3% O		<b>√</b> 5№	1L							0	30
		2721			TIN 10MG									08-04	1	60
22	&	2721		TERAZOSI						30	DC>	>09-2	28	09-28	0	30
						PEND										
				BESYLATE	10MG TAB			Y: 4	-					-12>		0
				00MG TAB				Y:	-					-28> F		1
25	&	PREC	NISONE	20MG TAB			QT	Y: 8	3		IS	SDT:	09	-28> F	REF:	2
			Enter	?? for mo	re actio	าร										
PU	P	atie	nt Reco	rd Update		ı	O	New	Order							
PI	Р	atie	nt Info	rmation			30	Sele	ect Or	der						
Se]	ec	t Ac	tion: C	uit// 25												
Nov	ı R	eneu	ing Rx	#	Drug:	PREDNIS	SONE	201	MG TAB	J						

Figure 4-23: Pending Line Entry Selected

Then, the user may accept the Approved RxRenewal Response.

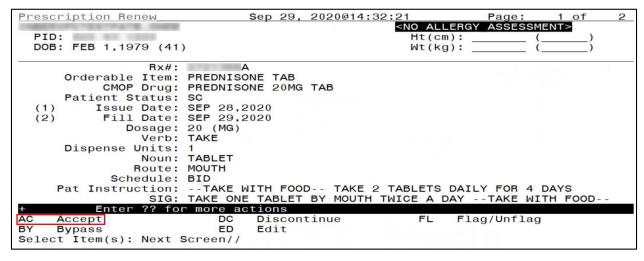


Figure 4-24: AC/Accept eR<sub>X</sub> Renewal

The Response includes information on the  $eR_X$  prescription renewal that the Response was processed for. The renewed  $R_X$  displays in the Active section of the Medication Profile. The  $R_X$  number has an "A" appended to the end, indicating this is the first refill. Subsequent renewals include the next letter of the alphabet appended. (i.e., & 123456 changes to & 123456A after the first refill; for next refill: & 123456A changes to & 123456B)

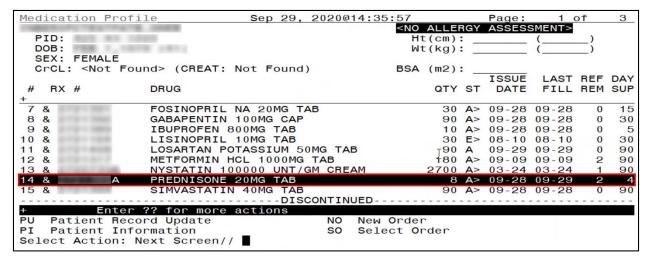


Figure 4-25: Renewed R<sub>X</sub> Active

Once the Approved RxRenewal Response is successfully renewed, the status of the RxRenewal Response in the Holding Queue changes to "RXC" (RxRenewal Response Completed).

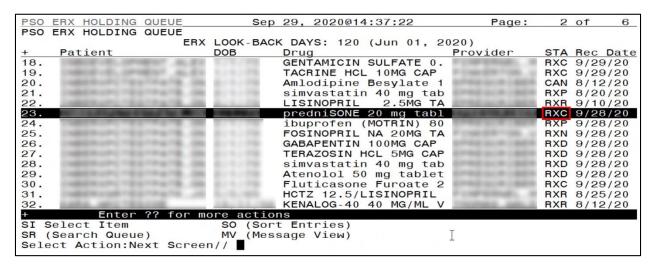


Figure 4-26: RxRenewal Response RXC Status in Holding Queue

Select the record to view the RxRenewal Response details screen.

```
Sep 29, 2020@14:38:18
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                          eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED
eRx Patient Primary Telephone:
eRx Patient:
                                                DOB:
Vista Patient: NOT LINKED
                                                DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                NPI:
Vista Provider: NOT LINKED
                                                NPI: N/A
eRx Issue Date: SEP 28, 2020
  Enter ?? for more actions
(VALIDATE PATIENT) VM (VALIDATE
                      VM (VALIDATE PROVIDER)
RJ (Reject)
                                               (VALTDATE DRUG/SIG)
P Print
                                            AC (Accept eRx)
RM (Remove eRx)
H (Hold) UH (Un Hold)
Select Action:Next Screen//
```

Figure 4-27: RxRenewal Response Details Screen

The status of the corresponding RxRenewal Request changes to "RRC" (RxRenewal Request Completed).

PSO PSO		HOLDING HOLDING		Sep	29,	2020@14	1:40:03	3	Page	e:	2	of	8
F 30	LHX	HOLDING		LOOK - BACK	DAY	S. 120	(Jun 0	1 20	1201				
+	Pat	tient	LITA	DOB	Drug		(Odii o	1, 20	Provider	ST	Δ	Rec	Date
17.	la	LICIT	Married Married	DOD		nopril-	Hydroc	hlor	TTOVIGET			9/21	
18.			255 225			nopril-						9/23	
19.						nopril-						9/24	
20.			200.00			nopril-						9/24	
21.			SEC0-03			nopril-						9/29	
22.			1007 - 61-51			nopril-			P COMP STREET,			9/29	
23.			CFM-78.70	8-1-28	melo	xicam 1	15 mg t	able	present to the car	RF	RP	8/12	/20
24.		MERLING TEX	CTR4CTS 00	8-1-29	pred	niSONE	20 mg	tabl	DESCRIPTION OF THE PARTY OF THE	RF	RP	8/20	/20
25.			CONTRACTOR AND	B - 4 - 59	pred	niSONE	20 mg	tabl	COMPAND AND DESCRIPTION OF	RF	RR	9/10	/20
26.		Million and the	CONTRACTOR AND	8-1-1-10		niSONE			COMPAND SALES OF			9/11	
27.	200		CTRACE, IN	843429		nisoNE			EPRESON IS			9/15	
28.	100	SATISFIED ST	MALE IN MICH.	THE REAL PROPERTY.		niSONE			THE RESERVE AND	RF	RC.	9/28	/20
29.	1		THE RESERVE			rofen (			DESCRIPTION OF THE PARTY OF THE			9/28	
30.			CONTRACTOR AND	E-100	FOSI	NOPRIL	NA 20M	IG TA	predict to the co	RE	RR	9/28	/20
31.	200		DRAFFE, AN	B-1-29		PENTIN			Employees 18			9/28	
+		Enter	?? for mo	re action	ıs								
SI S	Selec	ct Item		SO (Sort		ries)							
		ch Queue	9)	MV (Mess									
			ext Screen		Jugo								
0010	, , ,	ACCIOILING	AL SCIECT	. , ,									

Figure 4-28: Corresponding RxRenewal Request – RRC in Holding Queue

Select the record to view the RxRenewal Request details screen.

```
eRx Holding Queue Display
                            Sep 29, 2020@14:41:13
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                              eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALREQUEST
eRx Status: RXRENEWAL REQUEST COMPLETE
        eRx Patient Primary Telephone:
eRx Patient:
                                                      DOB:
Vista Patient: NOT LINKED
                                                      DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                      NPI:
Vista Provider: NOT LINKED
                                                      NPI: N/A
eRx Drug: predniSONE 20 mg tablet (DELTASONE)
eRx Qty: 8 eRx Refills: 0
eRx Written Date: SEP 28, 2020
                                eRx Days Supply: 4
                                      eRx Issue Date: SEP 28, 2020
       Enter ?? for more actions
  (VALIDATE PATIENT)
                        VM (VALIDATE PROVIDER)
                                                 VD (VALIDATE DRUG/SIG)
                        RJ (Reject)
 Print
                                                    (Accept eRx)
  (Hold)
                        UH (Un Hold)
                                                 RM (Remove eRx)
Select Action: Next Screen//
```

Figure 4-29: Corresponding RxRenewal Request Details Screen

The **VP**>, **VD**>. and **AC**> actions are in parentheses "()", therefore the user cannot select these actions for this message type. If one of the actions is selected from here, the user receives an error message:

```
+ Enter ?? for more actions
Select Action:Next Screen// vp

>>> VALIDATE PATIENT may not be selected at this point.
Select Action:Next Screen//
```

Figure 4-30: Error - Validate Provider Action Not Available

#### 4.6.2 Approved with Changes

Another RxRenewal Response message type is Approved with Changes. This indicates the renewal is approved. However, changes must be made prior to renewal.

Depending on the scenario, the RxRenewal Response message may display in the Holding Queue List View screen:

- If changes are only related to only the number of renewals in the Drug segment, the pharmacist does not need to take any action in the Holding Queue, therefore the RxRenewal Response message does not display in the Holding Queue List View.
- If the changes are related to the provider or the provider and number of renewals, the RxRenewal Response displays in the Holding Queue List View because the pharmacist is required to validate the updates.

#### 4.6.2.1 Changes to Number of Renewals Only

When a RxRenewal Response message type is Approved with Changes (for number of renewals only), it does not display in the Holding Queue List View screen. It can be found using <**MV**> Message View or <**SR**> Search. The status of the Approved with Changes RxRenewal Response is "RXP" (RxRenewal Response Processed).

PSO	ERX	HOLDING	QUEUE		Sep	29, 2	2020@15:	19:28		Page:	1	of	6
PSO	ERX	HOLDING	QUEUE							_			
			ERX	LOOK	- BAC	K DAYS	S: 120 (	Jun 01, 2	020)				
+	Pat	ient		DOB		Drug			Provi	der	STA	Rec	Date
15.	1 148		MENT ALEX		779	predi	niSONE 20	0 mg tabl	To Company	THE R. P.	RXC	9/21	/20
16.		EDB HELL SIM	March Ac. Els			OFLO)	XACIN 500	OMG TAB	P CHIPS	made. A	RXR	9/23	/20
17.		EDENEL SIM	Mark Action			HCTZ	12.5/LIS	SINOPRIL	P CHIPS	made. A	RXD	9/24	/20
18.			ALC: NO			GENTA	AMICIN SU	ULFATE 0.	P-CHIPM	made, a	RXC	9/29	/20
19.			ALC: 100			TACR	INE HCL	10MG CAP	P Created	M-100. 1	RXC	9/29	/20
20.			CHARGE, 50		200	Amlo	dipine Be	esvlate 1	a Pillar I	ICM CREAT	CAN	8/12	/20
21.		Minure - Bi	CONTRACTOR AND		79	simva	astatin 4	40 mg tab	DOM:	COLUMN CONTRACTOR	RXP	8/20	/20
22.			CONTRACTOR AND		79		NOPRIL	2.5MG TA		CONTRACTOR	RXR	9/10	/20
23.	210		CONTRACTOR AND		200	predi	niSONE 20	0 mg tabl	See a		RXC	9/28	/20
24.		LATE AND D	No. of the Real Property lies	100.00	100			OTRIN) 80	Charles W.	10.80 0.5	RXP	9/28	/20
25.		(C T L T L T L T L T L T L T L T L T L T	CONTRACTOR ON			FOSI	NOPRIL NA	A 20MG TA	7 100	W-100	RXN	9/28	/20
26.		MERLING TRA	CONTRACTOR AND		79	GABAR	PENTIN 10	OOMG CAP	and the last	ICM CBOA		9/28	
27.	110	Minuted TEX	CONTRACTOR AND		100	TERAZ	ZOSIN HCL	L 5MG CAP	green din	OWNERS OF THE PARTY.	RXD	9/28	/20
28.	116		DESCRIPTION AND ADDRESS OF		79	simva	astatin 4	40 mg tab	DOM:	LOW CREAT		9/28	
29.	100		CONTRACTOR AND		200			ng tablet				9/28	
+		Enter	?? for mo	ore a	ctio								
SIS	Selec	ct Item		SO	(Sor	t Enti	ries)						
SR	Sear	ch Queue	e)	MV		sage \							
			ext Screen	1//		9							
				196.8									

Figure 4-31: RXP Status in Holding Queue

The RxRenewal Response details display the RxRenewal Response Message type.

```
Sep 29, 2020@15:20:38
eRx Holding Queue Display
eRx Patient:
                                                                Page:
                                                                          1 of
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                                   eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED WITH CHANGES
eRx Patient Primary Telephone:
                                                            DOB: N/A
eRx Patient:
Vista Patient: NOT LINKED
eRx Provider Primary Telephone:
eRx Provider:
                                                            NPI:
Vista Provider: NOT LINKED
                                                            NPI: N/A
eRx Drug: ibuprofen (MOTRIN) 800 MG PO tablet eRx Qty: 10 eRx Refills: 1 eRx Days eRx Written Date: SEP 28, 2020 eRx Is
                                      eRx Days Supply: 5
eRx Issue Date:
                                                          SEP 28, 2020
                           VM (VALIDATE PROVIDER)
RJ (Reject)
   (VALIDATE PATIENT)
                                                          (VALIDATE DRUG/SIG)
                                                       VD
  Print
                                                          (Accept eRx)
   (Hold)
                           UH (Un Hold)
                                                       RM (Remove eRx)
Select Action: Next Screen//
```

Figure 4-32: RxRenewal Response Details Screen

As the user continues to scroll, the RxRenewal Response Information section indicates the RxRenewal Response Message type is Approved with Changes.

Figure 4-33: RxRenewal Response Information Section

On the OP side, a pending line entry allows for the user to renew the Approved with Changes RxRenewal Response.

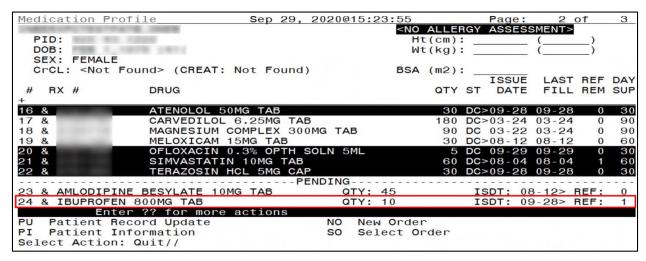


Figure 4-34: Medication Profile

The Activity Log on the OP side is updated to display the information that a pending response entry was added.

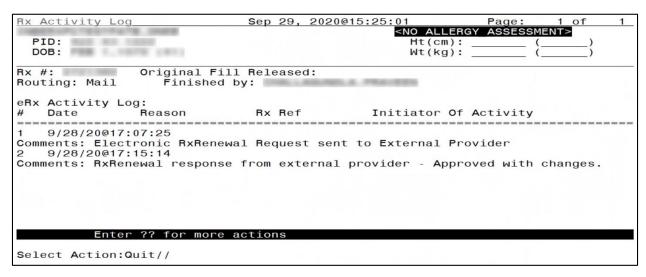


Figure 4-35: R<sub>X</sub> Activity Log 1

Rx Activity Log	Sep 29, 2020	@15:25:44			
PID:			LLERGY ASSESSME	ENT>	
DOB:			kg): (		ļ
+					
Activity Log:					
# Date/Time Rea	son Rx	Ref	Initiator Of A	Activity	
1 9/28/20 PATI Comments: Patient Instructio 2 9/28/20@17:07:25 IER Comments: Electronic RxRenew 3 9/28/20@17:07:35 PRO Comments: Label never queued 4 9/28/20@17:15:14 IER Comments: RxRenewal response	ns Sent By Pro X OR al Request sen CESSED OR to print by U X OR	vider. IGINAL t to Externa: IGINAL ser IGINAL	CHARLES AND MADE AND	changes.	
Label Log:					
# Date Rx Ref		Printed By			, !
There are NO Labels printed. + Enter ?? for more					
Select Action:Next Screen//					

Figure 4-36: R<sub>X</sub> Activity Log 2

The user may select the pending line entry to renew the Approved with Changes RxRenewal Response.

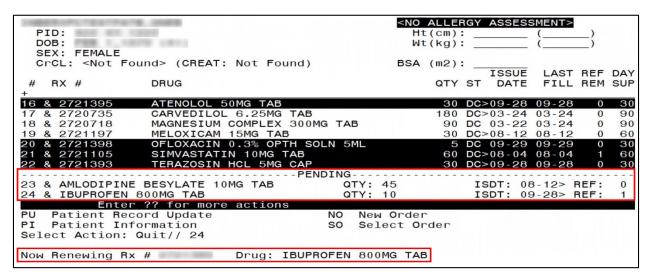


Figure 4-37: Medication Profile – Pending Line Entry

Then, the user may accept the Approved with Changes RxRenewal Response.

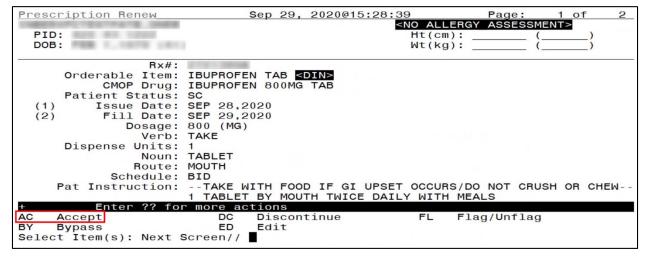


Figure 4-38: AC/Accept eR<sub>x</sub> Renewal

The  $eR_X$  on which Renewals were requested and the Response has been processed, is now reinstated with the Response. The renewed  $R_X$  displays in the Active section of the Medication Profile. The  $R_X$  number has an "A" appended to the end, indicating this is the first refill. Subsequent renewals include the next letter of the alphabet appended. (Ex: & 123456 changes to & 123456A after the first refill; for next refill: & 123456A changes to & 123456B).

D1							Page:		<i></i>	3_
DO	ID: OB: EX: FEMA	The second control of		Ht	ALLE (cm) (kg)	: _	ASSESS		_}	
		t Found> (CREAT: Not Found)		BSA	(m2)	: _	ISSUE	LAST	REE	DAY
#	RX #	DRUG			QTY	ST				
2 8	&	AZATHIOPRINE 50MG TAB			180	E>	03-24	03-24	0	90
3 8	&	CELECOXIB 200MG CAP			90	E	04-27	04-27	0	45
4 8	&	DULOXETINE HCL 60MG ORAL CA	AP		30	A	03-24	03-24	2	90
5 8	&	FLUTICAS 100/SALMETEROL 50	INHL	DISK	60	A>	09-29	09-29		90
				Qt	v: 1					
6 8	&	FOLIC ACID 1MG TAB			30	A>	09-29	09-29	2	15
7 8	&	FOSINOPRIL NA 20MG TAB			30	A>	09-28	09-28	0	15
8 8	&	GABAPENTIN 100MG CAP			90	A>	09-28	09-28	0	30
9 8	&	IBUPROFEN 800MG TAB			10	A>	09-28	09-29	1	5
10 8	&	LISINOPRIL 10MG TAB			30	E>	08-10	08-10	0	30
+	E	nter ?? for more actions								
PU	Patient	Record Update NO	<b>New O</b>	rder						
PI	Patient	Information SO	Selec	t or	der					
Sele	ect Acti	on: Next Screen//								

Figure 4-39: Renewed R<sub>X</sub> Active in Medication Profile

Once the Approved with Changes RxRenewal Response is successfully renewed, the status of the RxRenewal Response in the Holding Queue changes to "RXC" (RxRenewal Response Completed).

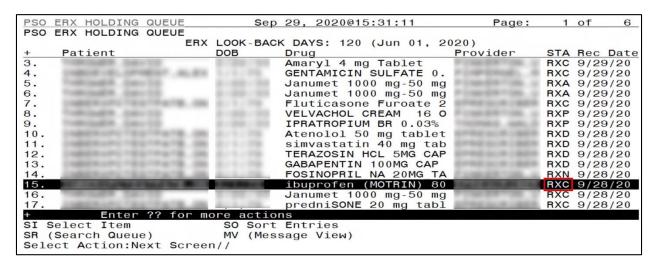


Figure 4-40: RxRenewal Response RXC Status in the Holding Queue

Select the record to view the RxRenewal Response details screen.

```
Sep 29, 2020@15:33:17
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                       eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALRESPONSE - APPROVED WITH CHANGES
eRx Patient Primary Telephone:
eRx Patient:
                                             DOB:
Vista Patient: NOT LINKED
                                             DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                             NPI:
Vista Provider: NOT LINKED
                                             NPI: N/A
Enter ?? for more actions
  (VALIDATE PATIENT)
                                         VD (VALIDATE DRUG/SIG)
                    VM (VALIDATE PROVIDER)
 Print
                    RJ (Reject)
                                         AC (Accept eRx)
RM (Remove eRx)
  (Hold)
                    UH (Un Hold)
Select Action: Next Screen//
```

Figure 4-41: RxRenewal Response Details Screen

The status of the corresponding RxRenewal Request changes to "RRC" (RxRenewal Request Completed).

PSO	ERX	HOLDING	QUEUE	Sep	29, 202	20@15:34:	30	Page:	2	of	8
<b>PSO</b>	ERX	HOLDING	QUEUE								
			ERX	LOOK - BAC	K DAYS:	120 (Jur	01, 2	020)			
+	Pat	ient		DOB	Drug			Provider	STA	Rec	Date
20.		N. S S ST.	MENT - 81-27		Lisino	pril-Hydr	ochlor	FIRST STREET, A	RRP	9/2	4/20
21.			40 m. Ac. 81		Lisino	oril-Hydr	ochlor	PERFERNAL A	RRC	9/2	9/20
22.			40.00		Lisino	pril-Hydr	ochlor	P CHRISTON, A	RRC	9/2	9/20
23.		SERVICE TRY	CHACK DO	0.00	meloxi	cam 15 mg	table	prepion car	RRP	8/1:	2/20
24.		Marine Co	CONTRACTOR AND	21-1-15	prednis	SONE 20 n	ig tabl	EFFECTION CREW	RRP	8/2	0/20
25.		Million Price Till	CONTRACTOR AND	811119	prednis	SONE 20 n	ig tabl	EFRESCH CEEK	RRR	9/1	0/20
26.		Minute ( + B)	PERSONAL DISC	81111111	predni	SONE 20 n	ig tabl	EPRESCHISCH	RRE	9/1	1/20
27.			COMMANDS. AND	B	prednis	SONE 20 n	ig tabl	EPRESCHIEGO	RRN	9/1	5/20
28.	210		CONTRACTOR AND	8-2-29	predni	SONE 20 m	ig tabl	EPREAURISES.	RRC	9/2	8/20
29.	100	100000000	NAME OF BRIDE	THE REAL PROPERTY.	ibupro	fen (MOTF	RIN) 80	THE PERSON NAMED IN	RRC	9/2	8/20
30.	100	(日本の下で下午)	THE RESERVE	211111	FOSINO	PRIL NA 2	OMG TA	DAMES OF RESIDENCE	RRR	9/2	3/20
31.		Minute College	crowing. do	814199	GABAPEI	NTIN 100M	IG CAP	EPRESON LEGS	RRR	9/2	8/20
32.			CONTRACTOR AND	0.00	TERAZO:	SIN HCL 5	MG CAP	EPRESCH CEEK	RRP	9/2	8/20
33.		Million Police	CONTRACTOR AND	0.00	simvas	tatin 40	mg tab	EPRESCH LEGA	RRR	9/2	8/20
34.	210		CONTRACTOR AND	Bu bu 259		ol 50 mg		EPRESCRIBER	RRP	9/2	8/20
+		Enter	?? for mo	ore actio		9					
SI S	Selec	ct Item		SO (Sor	t Entri	es)					
SR (	Sear	ch Queue	e)	MV (Mes	sage Vi	ем)					
Sele	ect A	Action: Ne	ext Screen	1//	_	3.53					

Figure 4-42: RxRenewal Request RRC in the Holding Queue

Select the record to view the RxRenewal Request details screen.

31

```
Sep 29, 2020@15:35:26
eRx Holding Queue Display
eRx Patient:
eRx Reference #:
eRx HT: 157.48(cm)(09/28/2020)
                                                    eRx WT: 81.19(kg)(09/28/2020)
RXRENEWALREQUEST
eRx Patient Primary Telephone:
eRx Patient:
                                                             DOB:
Vista Patient: NOT LINKED
                                                             DOB: N/A
eRx Provider Primary Telephone:
eRx Provider:
                                                             NPI:
Vista Provider: NOT LINKED
                                                             NPI: N/A
eRx Drug: ibuprofen (MOTRIN) 800 MG PO tablet
eRx Qty: 10 eRx Refills: 1 eRx Days Supply: 5
eRx Written Date: SEP 28, 2020 eRx Issue Date:
                                          eRx Issue Date: SEP 28, 2020
   Enter ?? for more actions
(VALIDATE PATIENT) VM (VALIDATE PROVIDER)
Print RJ (Reject)
                                                           (VALIDATE DRUG/SIG)
 Print
(Hold)
                                                       AC (Accept eRx)
RM (Remove eRx)
H (Hold) UH (Un Hold)
Select Action:Next Screen//
```

Figure 4-43: RxRenewal Request Details Screen

The **VP**>, **VD**>. and **AC**> actions are in parentheses "()", therefore the user cannot select these actions for this message type.