**MCCF EDI TAS US211**

System Design Document



Department of Veterans Affairs

**July 2018**

Version 1.01

**User Story Number:** USRX-46

**User Story Name:** Pharmacist Resolve Dual Eligible Claim from Reject Information Screen

**Product Backlog ID:** USRX-46

**Priority:** 46

**Initial Sizing Estimate:** 21

**Rational ID:** 828283

**Rally ID:** US211

**Epic Taxonomy:** Update

# Design – Summary

Currently, the system does not allow processing of a claim for a dual eligible patient except via the PRO Option. This story calls for allowing the user to resubmit a claim for a dual-eligible patient from the Reject Information Screen off of the Pharmacist Worklist and View/Process.

There are five actions that should be affected by this enhancement:

* RES Resubmit Claim
* OVR Submit Override Codes
* CLA Submit Clarif. Code
* PA Submit Prior Auth.
* SMA Submit Mult. Actions

List of Components:

* Routine: BPSNCPD4
* Routine: IBNCPDP1
* Routine: PSOBPSU1
* Routine: PSOREJP3

# Design – Detail

The check for dual-eligibility is in SETINSUR^IBNCPDP1. In that subroutine, if the Plan is already specified, then it bypasses the check for dual-eligibility. Currently, there are only two times that the Plan is already specified: a) when the user has performed the PRO Option, and b) when the user is resubmitting a secondary claim.

The system will be modified so that, when the user is performing one of the actions listed above, it determines the COB, Plan, and Rate Type prior to initiating the claims submission process.

Each of the five actions listed above eventually calls SEND^PSOREJP3, and no other action calls this subroutine. The subroutine SEND^PSOREJP3 will be updated to determine the COB, Plan, and Rate Type and to pass those into ECMESND^PSOBPSU1.

| Subroutine Name | **SEND^PSOREJP3** | | | |
| --- | --- | --- | --- | --- |
| Enhancement Category | New | Modify |  |  |
| Current Logic | | | | |
| PSOREJP3 ;ALB/SS - Third Party Reject Display Screen - Comments ;10/27/06  ;;7.0;OUTPATIENT PHARMACY;\*\*260,287,289,290,358,359,385,403,421,427,448,482\*\*;DEC 1997;Build 27  ;Reference to GETDAT^BPSBUTL supported by IA 4719  ;Reference to COM^BPSSCRU3 supported by IA 6214  ;  ...  SEND(OVRCOD,CLA,PA,PSOET) ; - Sends Claim to ECME and closes Reject  N DIR,RESP,ALTXT,COM,SMA  S DIR(0)="Y",DIR("A")=" Confirm",DIR("B")="YES"  S DIR("A",1)=" When you confirm, a new claim will be submitted for"  S DIR("A",2)=" the prescription and this REJECT will be marked"  S DIR("A",3)=" resolved."  S DIR("A",4)=" "  W ! D ^DIR K DIR I $G(Y)=0!$D(DIRUT) S VALMBCK="R" Q  S SMA=0 I $G(OVRCOD)]"",$G(CLA)]"",$G(PA)]"" S SMA=1  S ALTXT=""  I 'SMA D  . S ALTXT="REJECT WORKLIST"  . S:$G(OVRCOD)'="" ALTXT=ALTXT\_"-DUR OVERRIDE CODES("\_$TR(OVRCOD,"^","/")\_")"  . S:$G(CLA)]"" ALTXT=ALTXT\_"-(CLARIF. CODE="\_CLA\_")"  . S:$G(PA)]"" ALTXT=ALTXT\_"-(PRIOR AUTH.="\_$TR(PA,"^","/")\_")"  D ECMESND^PSOBPSU1(RX,FILL,,$S($G(PSOET):"RSNB",1:"ED"),$$GETNDC^PSONDCUT(RX,FILL),,,$G(OVRCOD),,.RESP,,ALTXT,$G(CLA),$G(PA),$$PSOCOB^PSOREJP3(RX,FILL,REJ))  I $G(RESP) D Q  . W !!?10,"Claim could not be submitted. Please try again later!"  . W !,?10,"Reason: ",$S($P(RESP,"^",2)="":"UNKNOWN",1:$P(RESP,"^",2)),$C(7) H 2  ;  ; Get the ePharmacy Response Pause and hang for that amount of time (default is 2 if not set)  N PAUSE,IEN5286  I $G(PSOSITE)="" N PSOSITE S PSOSITE=$$RXSITE^PSOBPSUT(RX,FILL)  S IEN5286=$O(^PS(52.86,"B",+PSOSITE,""))  S PAUSE=$$GET1^DIQ(52.86,IEN5286\_",",6)  I PAUSE="" S PAUSE=2  I PAUSE H PAUSE  ;  I $$PTLBL^PSOREJP2(RX,FILL) D PRINT(RX,FILL)  N PSOTRIC S PSOTRIC="",PSOTRIC=$$TRIC^PSOREJP1(RX,FILL,PSOTRIC)  I $$GET1^DIQ(52,RX,100,"I")=5&(PSOTRIC) D  . Q:$$STATUS^PSOBPSUT(RX,FILL)'["PAYABLE"  . N XXX S XXX=""  . W !,"This prescription can be pulled early from suspense or the label will print"  . W !,"when PRINT FROM SUSPENSE occurs.",!  . R !,"Press enter to continue... ",XXX:60  I $D(PSOSTFLT),PSOSTFLT'="B" S CHANGE=1  Q | | | | |
| Modified Logic (Changes are highlighted) | | | | |
| PSOREJP3 ;ALB/SS - Third Party Reject Display Screen - Comments ;10/27/06  ;;7.0;OUTPATIENT PHARMACY;\*\*260,287,289,290,358,359,385,403,421,427,448,482,512\*\*;DEC 1997;Build 27  ;Reference to GETDAT^BPSBUTL supported by IA 4719  ;Reference to COM^BPSSCRU3 supported by IA 6214  ;Reference to IEN59^BPSOSRX supported by ICR# 4412  ;Reference to GETPL59^BPSPRRX5 supported by ICR# TBD  ;Reference to GETRTP59^BPSPRRX5 supported by ICR# TBD  ;  ...  SEND(OVRCOD,CLA,PA,PSOET) ; - Sends Claim to ECME and closes Reject  ; Input: OVRCOD – Up to three ~-pieces, and each populated would be  ; Reason for Service Code ^ Prof Srvc Cd ^ Result of Srvc Cd  ; CLA – Submission Clarification Code #1 ~ SCC #2 ~ SCC #3  ; PA – Prior Auth Type ^ Prior Auth Number  ; PSOET – 1 if eT/eC pseudo-reject on claim  N ALTXT,COM,DIR,PSO59,PSOCOB,PSOPLAN,PSORTYPE,RESP,SMA  S DIR(0)="Y",DIR("A")=" Confirm",DIR("B")="YES"  S DIR("A",1)=" When you confirm, a new claim will be submitted for"  S DIR("A",2)=" the prescription and this REJECT will be marked"  S DIR("A",3)=" resolved."  S DIR("A",4)=" "  W ! D ^DIR K DIR I $G(Y)=0!$D(DIRUT) S VALMBCK="R" Q  S SMA=0 I $G(OVRCOD)]"",$G(CLA)]"",$G(PA)]"" S SMA=1  S ALTXT=""  I 'SMA D  . S ALTXT="REJECT WORKLIST"  . S:$G(OVRCOD)'="" ALTXT=ALTXT\_"-DUR OVERRIDE CODES("\_$TR(OVRCOD,"^","/")\_")"  . S:$G(CLA)]"" ALTXT=ALTXT\_"-(CLARIF. CODE="\_CLA\_")"  . S:$G(PA)]"" ALTXT=ALTXT\_"-(PRIOR AUTH.="\_$TR(PA,"^","/")\_")"  ;  S PSOCOB=$$PSOCOB^PSOREJP3(RX,FILL,REJ)  S PSO59=$$IEN59^BPSOSRX(RX,FILL,PSOCOB)  S PSOPLAN=$$GETPL59^BPSPRRX5(PSO59)  S PSORTYPE=$$GETRTP59^BPSPRRX5(PSO59)  ;  D ECMESND^PSOBPSU1(RX,FILL,,$S($G(PSOET):"RSNB",1:"ED"),$$GETNDC^PSONDCUT(RX,FILL),,,$G(OVRCOD),,.RESP,,ALTXT,$G(CLA),$G(PA),PSOCOB,PSOPLAN,PSORTYPE)  I $G(RESP) D Q  . W !!?10,"Claim could not be submitted. Please try again later!"  . W !,?10,"Reason: ",$S($P(RESP,"^",2)="":"UNKNOWN",1:$P(RESP,"^",2)),$C(7) H 2  ;  ; Get the ePharmacy Response Pause and hang for that amount of time (default is 2 if not set)  N PAUSE,IEN5286  I $G(PSOSITE)="" N PSOSITE S PSOSITE=$$RXSITE^PSOBPSUT(RX,FILL)  S IEN5286=$O(^PS(52.86,"B",+PSOSITE,""))  S PAUSE=$$GET1^DIQ(52.86,IEN5286\_",",6)  I PAUSE="" S PAUSE=2  I PAUSE H PAUSE  ;  I $$PTLBL^PSOREJP2(RX,FILL) D PRINT(RX,FILL)  N PSOTRIC S PSOTRIC="",PSOTRIC=$$TRIC^PSOREJP1(RX,FILL,PSOTRIC)  I $$GET1^DIQ(52,RX,100,"I")=5&(PSOTRIC) D  . Q:$$STATUS^PSOBPSUT(RX,FILL)'["PAYABLE"  . N XXX S XXX=""  . W !,"This prescription can be pulled early from suspense or the label will print"  . W !,"when PRINT FROM SUSPENSE occurs.",!  . R !,"Press enter to continue... ",XXX:60  I $D(PSOSTFLT),PSOSTFLT'="B" S CHANGE=1  Q | | | | |

The subroutine ECMESND^PSOBPSU1 will be updated to receive two additional parameters – Plan and Rate Type – and to pass those into EN^BPSNCPDP. EN^BPSNCPDP already includes Plan and Rate Type as parameters that may be passed in.

| Subroutine Name | **ECMESND^PSOBPSU1** | | | |
| --- | --- | --- | --- | --- |
| Enhancement Category | New | Modify |  |  |
| Current Logic | | | | |
| ECMESND(RX,RFL,DATE,FROM,NDC,CMOP,RVTX,OVRC,CNDC,RESP,IGSW,ALTX,CLA,PA,RXCOB,PSOVRIEN) ; - Sends Rx Release  ;information to ECME/IB and updates NDC in the files 50 & 52; DBIA4702  ;Input: (r) RX - Rx IEN (#52)  ; (o) RFL - Refill # (Default: most recent)  ; (o) DATE - Date of Service  ; (r) FROM - Function within OP (See BWHERE param. in EN^BPSNCPDP api)  ; (o) NDC - NDC Number (If not passed, will be retrieved from DRUG file)  ; (o) CMOP - CMOP Rx (1-YES/0-NO) (Default: 0)  ; (o) RVTX - REVERSE text (e.g., RX EDIT, RX RELEASE-NDC CHANGE, etc)  ; (o) OVRC - Three sets of 3 NCPDP override codes separated by "~". Each piece of the set  ; is delimited by an "^"  ; Piece 1: NCPDP Reason for Service Code for overriding DUR REJECTS  ; Piece 2: NCPDP Professional Service Code for overriding DUR REJECTS  ; Piece 3: NCPDP Result of Service Code for overriding DUR REJECTS  ; (o) CNDC - Changed NDC? 1 - Yes / 0 - No (Default: NO)  ; (o) IGSW - Ignore Switches (Master and CMOP)? 1 - Yes / 0 - No (Default: NO)  ; (o) ALTX - Alternative Text to be placed in the Rx ECME Activity Log  ; (o) CLA - NCPDP Clarification Code(s) for overriding DUR/RTS REJECTS  ; (o) PA - NCPDP Prior Authorization Type and Number (separated by "^")  ; (o) RXCOB- Payer Sequence  ; (O) PSOVRIEN – IEN to BPS NCPDP OVERRIDE (#9002313.511)  ;Output: RESP - Response from $$EN^BPSNCPDP api  ;  N ACT,NDCACT,DA,PSOELIG,PSOBYPS,ACT1,SMA  I '$D(RFL) S RFL=$$LSTRFL(RX)  ; - ECME is not turned ON for the Rx's Division  I '$G(IGSW),'$$ECMEON^BPSUTIL($$RXSITE^PSOBPSUT(RX,RFL)) S RESP="-1^ECME SWITCH OFF" Q  ; - ECME CMOP is not turned ON for the Rx's Division  I '$G(IGSW),$G(CMOP),'$$CMOPON^BPSUTIL($$RXSITE^PSOBPSUT(RX,RFL)) S RESP="-1^CMOP SWITCH OFF" Q  ; - Saving the NDC to be displayed on the ECME Act Log  I $G(CNDC) D  . I $G(NDC)'="" S NDCACT=NDC Q  . S NDCACT=$$GETNDC^PSONDCUT(RX,RFL)  I $$NDCFMT^PSSNDCUT($G(NDC))="" D  . S NDC=$$GETNDC^PSSNDCUT($$GET1^DIQ(52,RX,6,"I"),$$RXSITE^PSOBPSUT(RX,RFL),+$G(CMOP))  . I $G(NDC)'="" D SAVNDC^PSONDCUT(RX,RFL,NDC,+$G(CMOP),1)  S PPDU="",PPDU=$$GPPDU^PSONDCUT(RX,RFL,NDC,,1,FROM) K PPDU  ;  ; Determine if this has multiple overrides from the SMA action of the reject worklist  S SMA=0  I $G(OVRC)]"",$G(CLA)]"" S SMA=1  I $G(OVRC)]"",$G(PA)]"" S SMA=1  I $G(CLA)]"",$G(PA)]"" S SMA=1  ;  ; if the reversal reason text exists, remove semi-colons pso\*7\*448  I $G(RVTX)'="" S RVTX=$TR(RVTX,";","-")  ;  ; - Creating ECME Act Log in file 52  S ACT=""  I $$STATUS^PSOBPSUT(RX,RFL)="E PAYABLE" S ACT="Rev/Resubmit "  S ACT=ACT\_"ECME:"  ;  ; - Marked any 'unresolved' REJECTS as 'resolved' (Reason: 1 - Claim re-submitted)  N CLSCOM  I 'SMA D  . I $P($G(OVRC),"~")'="" S CLSCOM="DUR Override Codes "\_$TR($P(OVRC,"~"),"^","/")\_" submitted."  . I $G(CLA)'="" S CLSCOM="Clarification Code(s) "\_CLA\_" submitted."  . I $G(PA)'="" S CLSCOM="Prior Authorization Code ("\_$P(PA,"^")\_"/"\_$P(PA,"^",2)\_") submitted."  D CLSALL^PSOREJUT(RX,RFL,DUZ,1,$G(CLSCOM),$P($G(OVRC),"~",1),$P($G(OVRC),"~",2),$P($G(OVRC),"~",3),$G(CLA),$G(PA))  ; - Call to ECME (NEWing STAT because ECME was overwriting it - Important variable for CMOP release PSXVND)  N STAT  I $G(RVTX)="",FROM="ED" S RVTX="RX EDITED"  S RESP=$$EN^BPSNCPDP(RX,RFL,$$DOS(RX,RFL,.DATE),FROM,NDC,$G(RVTX),$G(OVRC),,$G(CLA),$G(PA),$G(RXCOB))  I $$STATUS^PSOBPSUT(RX,RFL)="E PAYABLE" D  . D SAVNDC^PSONDCUT(RX,RFL,NDC,+$G(CMOP),1,FROM)  . ;  . ; MRD;PSO\*7.0\*448 - If this is a resubmit of a claim with an RRR  . ; reject, and it came back E PAYABLE, then display some additional  . ; information about the response to the claim, conditional upon the  . ; value of FROM.  . ;  . I ",ED,PE,PP,RF,RN,RRL,"[(","\_FROM\_","),$$RRR(RX,RFL) D ADDLINFO(RX,RFL,$G(RXCOB))  . ;  . Q  ;  ; - Reseting the Re-transmission flag  D RETRXF^PSOREJU2(RX,RFL,0)  ; Storing eligibility flag  S PSOELIG=$P(RESP,"^",3) D:PSOELIG'="" ELIG^PSOBPSU2(RX,RFL,PSOELIG)  ;  ; Check if this is a bypass RX-claim. If it is, write it to the Bypass-Override Report  S PSOBYPS=$$BYPASS(PSOELIG,$P(RESP,"^",2))  I PSOBYPS D EN^PSOBORP2(RX,RFL,RESP)  ;  ; If from SMA action, split message across multiple log entries  ; The last entry will be filed in the code that follows this section as we append other data  ; to the last message.  I SMA,+RESP'=2,+RESP'=6,+RESP'=10 D  . N MSG  . ; If there are DUR overrides, create the message and file it since this will never be the last message  . I $G(OVRC)]"" D  .. S MSG=ACT\_"REJECT WORKLIST-DUR OVERRIDE CODES("\_$TR(OVRC,"^","/")\_")"  .. D RXACT^PSOBPSU2(RX,RFL,MSG,"M",DUZ)  . ; If there are Clarification codes, create the message  . ; Only file it if we also have a Prior Auth message.  . ; Otherwise more data will be added to it and it will be filed below.  . I $G(CLA)]"" D  .. S MSG=ACT\_"REJECT WORKLIST-(CLARIF. CODE="\_CLA\_")"  .. I $G(PA)]"" D RXACT^PSOBPSU2(RX,RFL,MSG,"M",DUZ)  . ; If there are Prior Auth overrides, create the message.  . ; More data will be added to it and it will be filed below.  . I $G(PA)]"" D  .. S ALTX="REJECT WORKLIST-(PRIOR AUTH.="\_$TR(PA,"^","/")\_")"  ;  ; - Logging ECME Act Log to file 52  I $G(ALTX)="" D  . N X,ROUTE S (ROUTE,X)=""  . S ROUTE=$S(FROM="RF":$$GET1^DIQ(52.1,RFL\_","\_RX\_",",2),FROM="OF":$$GET1^DIQ(52,RX\_",",11),1:"")  . S:FROM="OF" X=ROUTE\_" FILL(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RF" X=ROUTE\_" REFILL(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RN" X="RX RENEWED(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PL" X="PRINTED FROM SUSPENSE(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PE"!(FROM="PP") X="PULLED FROM SUSPENSE(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PC" X="CMOP TRANSMISSION(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RRL"!(FROM="CRRL") X="RELEASED RX PREVIOUSLY REVERSED"  . S:FROM="ED" X="RX EDITED"  . S:$G(RVTX)'="" X=RVTX  . I 'SMA,$G(OVRC)'="" S X="DUR OVERRIDE CODES("\_$TR(OVRC,"^","/")\_")"  . S:$G(CNDC) X=X\_"(NDC:"\_NDCACT\_")" S ACT=ACT\_X  . S ACT=ACT\_$$STS(RX,RFL,RESP)  I $G(ALTX)'="" S ACT=ACT\_ALTX\_$$STS(RX,RFL,RESP)  I +RESP=2 S ACT="Not ECME Billable: "\_$P(RESP,"^",2)  I +RESP=6 S ACT=$P(RESP,"^",2)  I +RESP=10 S ACT="ECME reversed/NOT re-submitted: "\_$P(RESP,"^",2)  S:PSOELIG="T" ACT="TRICARE-"\_ACT  S:PSOELIG="C" ACT="CHAMPVA-"\_ACT  S ACT1=""  I $P(RESP,"^",6),$P(RESP,"^",7)'="" S ACT1="-"\_$S($P(RESP,"^",6)="2":"s",$P(RESP,"^",6)="3":"t",1:"p")\_$P(RESP,"^",7)  S ACT=$E(ACT\_ACT1,1,75)  D RXACT^PSOBPSU2(RX,RFL,ACT,"M",DUZ)  D ELOG^PSOBPSU2(RESP) ;-Logs an ECME Act Log if Rx Qty is different than Billing Qty  ; If not a bypass RX-claim, then call TRICCHK so the user can process  I PSOELIG="T"!(PSOELIG="C"),'PSOBYPS D TRICCHK^PSOREJU3(RX,RFL,RESP,FROM,$G(RVTX))  Q | | | | |
| Modified Logic (Changes are highlighted) | | | | |
| ECMESND(RX,RFL,DATE,FROM,NDC,CMOP,RVTX,OVRC,CNDC,RESP,IGSW,ALTX,CLA,PA,RXCOB,PSOVRIEN,PSOPLAN,PSORTYPE) ; - Sends Rx Release  ;information to ECME/IB and updates NDC in the files 50 & 52; DBIA4702  ;Input: (r) RX - Rx IEN (#52)  ; (o) RFL - Refill # (Default: most recent)  ; (o) DATE - Date of Service  ; (r) FROM - Function within OP (See BWHERE param. in EN^BPSNCPDP api)  ; (o) NDC - NDC Number (If not passed, will be retrieved from DRUG file)  ; (o) CMOP - CMOP Rx (1-YES/0-NO) (Default: 0)  ; (o) RVTX - REVERSE text (e.g., RX EDIT, RX RELEASE-NDC CHANGE, etc)  ; (o) OVRC - Three sets of 3 NCPDP override codes separated by "~". Each piece of the set  ; is delimited by an "^"  ; Piece 1: NCPDP Reason for Service Code for overriding DUR REJECTS  ; Piece 2: NCPDP Professional Service Code for overriding DUR REJECTS  ; Piece 3: NCPDP Result of Service Code for overriding DUR REJECTS  ; (o) CNDC - Changed NDC? 1 - Yes / 0 - No (Default: NO)  ; (o) IGSW - Ignore Switches (Master and CMOP)? 1 - Yes / 0 - No (Default: NO)  ; (o) ALTX - Alternative Text to be placed in the Rx ECME Activity Log  ; (o) CLA - NCPDP Clarification Code(s) for overriding DUR/RTS REJECTS  ; (o) PA - NCPDP Prior Authorization Type and Number (separated by "^")  ; (o) RXCOB- Payer Sequence  ; (O) PSOVRIEN – IEN to BPS NCPDP OVERRIDE (#9002313.511)  ; (o) PSOPLAN – IEN to file# 355.3, GROUP INSURANCE PLAN  ; (o) PSORTYPE – IEN to file# 399.3, RATE TYPE  ;Output: RESP - Response from $$EN^BPSNCPDP api  ;  N ACT,NDCACT,DA,PSOELIG,PSOBYPS,ACT1,SMA  I '$D(RFL) S RFL=$$LSTRFL(RX)  ; - ECME is not turned ON for the Rx's Division  I '$G(IGSW),'$$ECMEON^BPSUTIL($$RXSITE^PSOBPSUT(RX,RFL)) S RESP="-1^ECME SWITCH OFF" Q  ; - ECME CMOP is not turned ON for the Rx's Division  I '$G(IGSW),$G(CMOP),'$$CMOPON^BPSUTIL($$RXSITE^PSOBPSUT(RX,RFL)) S RESP="-1^CMOP SWITCH OFF" Q  ; - Saving the NDC to be displayed on the ECME Act Log  I $G(CNDC) D  . I $G(NDC)'="" S NDCACT=NDC Q  . S NDCACT=$$GETNDC^PSONDCUT(RX,RFL)  I $$NDCFMT^PSSNDCUT($G(NDC))="" D  . S NDC=$$GETNDC^PSSNDCUT($$GET1^DIQ(52,RX,6,"I"),$$RXSITE^PSOBPSUT(RX,RFL),+$G(CMOP))  . I $G(NDC)'="" D SAVNDC^PSONDCUT(RX,RFL,NDC,+$G(CMOP),1)  S PPDU="",PPDU=$$GPPDU^PSONDCUT(RX,RFL,NDC,,1,FROM) K PPDU  ;  ; Determine if this has multiple overrides from the SMA action of the reject worklist  S SMA=0  I $G(OVRC)]"",$G(CLA)]"" S SMA=1  I $G(OVRC)]"",$G(PA)]"" S SMA=1  I $G(CLA)]"",$G(PA)]"" S SMA=1  ;  ; if the reversal reason text exists, remove semi-colons pso\*7\*448  I $G(RVTX)'="" S RVTX=$TR(RVTX,";","-")  ;  ; - Creating ECME Act Log in file 52  S ACT=""  I $$STATUS^PSOBPSUT(RX,RFL)="E PAYABLE" S ACT="Rev/Resubmit "  S ACT=ACT\_"ECME:"  ;  ; - Marked any 'unresolved' REJECTS as 'resolved' (Reason: 1 - Claim re-submitted)  N CLSCOM  I 'SMA D  . I $P($G(OVRC),"~")'="" S CLSCOM="DUR Override Codes "\_$TR($P(OVRC,"~"),"^","/")\_" submitted."  . I $G(CLA)'="" S CLSCOM="Clarification Code(s) "\_CLA\_" submitted."  . I $G(PA)'="" S CLSCOM="Prior Authorization Code ("\_$P(PA,"^")\_"/"\_$P(PA,"^",2)\_") submitted."  D CLSALL^PSOREJUT(RX,RFL,DUZ,1,$G(CLSCOM),$P($G(OVRC),"~",1),$P($G(OVRC),"~",2),$P($G(OVRC),"~",3),$G(CLA),$G(PA))  ; - Call to ECME (NEWing STAT because ECME was overwriting it - Important variable for CMOP release PSXVND)  N STAT  I $G(RVTX)="",FROM="ED" S RVTX="RX EDITED"  S RESP=$$EN^BPSNCPDP(RX,RFL,$$DOS(RX,RFL,.DATE),FROM,NDC,$G(RVTX),$G(OVRC),$G(PSOVRIEN),$G(CLA),$G(PA),$G(RXCOB),,,,$G(PSOPLAN),,$G(PSORTYPE))  I $$STATUS^PSOBPSUT(RX,RFL)="E PAYABLE" D  . D SAVNDC^PSONDCUT(RX,RFL,NDC,+$G(CMOP),1,FROM)  . ;  . ; MRD;PSO\*7.0\*448 - If this is a resubmit of a claim with an RRR  . ; reject, and it came back E PAYABLE, then display some additional  . ; information about the response to the claim, conditional upon the  . ; value of FROM.  . ;  . I ",ED,PE,PP,RF,RN,RRL,"[(","\_FROM\_","),$$RRR(RX,RFL) D ADDLINFO(RX,RFL,$G(RXCOB))  . ;  . Q  ;  ; - Reseting the Re-transmission flag  D RETRXF^PSOREJU2(RX,RFL,0)  ; Storing eligibility flag  S PSOELIG=$P(RESP,"^",3) D:PSOELIG'="" ELIG^PSOBPSU2(RX,RFL,PSOELIG)  ;  ; Check if this is a bypass RX-claim. If it is, write it to the Bypass-Override Report  S PSOBYPS=$$BYPASS(PSOELIG,$P(RESP,"^",2))  I PSOBYPS D EN^PSOBORP2(RX,RFL,RESP)  ;  ; If from SMA action, split message across multiple log entries  ; The last entry will be filed in the code that follows this section as we append other data  ; to the last message.  I SMA,+RESP'=2,+RESP'=6,+RESP'=10 D  . N MSG  . ; If there are DUR overrides, create the message and file it since this will never be the last message  . I $G(OVRC)]"" D  .. S MSG=ACT\_"REJECT WORKLIST-DUR OVERRIDE CODES("\_$TR(OVRC,"^","/")\_")"  .. D RXACT^PSOBPSU2(RX,RFL,MSG,"M",DUZ)  . ; If there are Clarification codes, create the message  . ; Only file it if we also have a Prior Auth message.  . ; Otherwise more data will be added to it and it will be filed below.  . I $G(CLA)]"" D  .. S MSG=ACT\_"REJECT WORKLIST-(CLARIF. CODE="\_CLA\_")"  .. I $G(PA)]"" D RXACT^PSOBPSU2(RX,RFL,MSG,"M",DUZ)  . ; If there are Prior Auth overrides, create the message.  . ; More data will be added to it and it will be filed below.  . I $G(PA)]"" D  .. S ALTX="REJECT WORKLIST-(PRIOR AUTH.="\_$TR(PA,"^","/")\_")"  ;  ; - Logging ECME Act Log to file 52  I $G(ALTX)="" D  . N X,ROUTE S (ROUTE,X)=""  . S ROUTE=$S(FROM="RF":$$GET1^DIQ(52.1,RFL\_","\_RX\_",",2),FROM="OF":$$GET1^DIQ(52,RX\_",",11),1:"")  . S:FROM="OF" X=ROUTE\_" FILL(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RF" X=ROUTE\_" REFILL(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RN" X="RX RENEWED(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PL" X="PRINTED FROM SUSPENSE(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PE"!(FROM="PP") X="PULLED FROM SUSPENSE(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="PC" X="CMOP TRANSMISSION(NDC:"\_$$GETNDC^PSONDCUT(RX,RFL)\_")"  . S:FROM="RRL"!(FROM="CRRL") X="RELEASED RX PREVIOUSLY REVERSED"  . S:FROM="ED" X="RX EDITED"  . S:$G(RVTX)'="" X=RVTX  . I 'SMA,$G(OVRC)'="" S X="DUR OVERRIDE CODES("\_$TR(OVRC,"^","/")\_")"  . S:$G(CNDC) X=X\_"(NDC:"\_NDCACT\_")" S ACT=ACT\_X  . S ACT=ACT\_$$STS(RX,RFL,RESP)  I $G(ALTX)'="" S ACT=ACT\_ALTX\_$$STS(RX,RFL,RESP)  I +RESP=2 S ACT="Not ECME Billable: "\_$P(RESP,"^",2)  I +RESP=6 S ACT=$P(RESP,"^",2)  I +RESP=10 S ACT="ECME reversed/NOT re-submitted: "\_$P(RESP,"^",2)  S:PSOELIG="T" ACT="TRICARE-"\_ACT  S:PSOELIG="C" ACT="CHAMPVA-"\_ACT  S ACT1=""  I $P(RESP,"^",6),$P(RESP,"^",7)'="" S ACT1="-"\_$S($P(RESP,"^",6)="2":"s",$P(RESP,"^",6)="3":"t",1:"p")\_$P(RESP,"^",7)  S ACT=$E(ACT\_ACT1,1,75)  D RXACT^PSOBPSU2(RX,RFL,ACT,"M",DUZ)  D ELOG^PSOBPSU2(RESP) ;-Logs an ECME Act Log if Rx Qty is different than Billing Qty  ; If not a bypass RX-claim, then call TRICCHK so the user can process  I PSOELIG="T"!(PSOELIG="C"),'PSOBYPS D TRICCHK^PSOREJU3(RX,RFL,RESP,FROM,$G(RVTX))  Q | | | | |

Currently, in the subroutine REVRESUB^BPSNCPD4, the Plan and Rate Type passed into the claim submission process are used only for secondary claims (when the COB indicator is 2). With this enhancement, the Plan and Rate Type will be used whenever passed in.

| Subroutine Name | **REVRESUB^****BPSNCPD4** | | | |
| --- | --- | --- | --- | --- |
| Enhancement Category | New | Modify |  |  |
| Current Logic | | | | |
| ;== reversal+resubmit for payables  ;returns:  ; 0 - Submitted through ECME  ; or  ; RESPONSE code^CLAMSTAT^D(display message)^number of seconds to hang^additional info  ; see EN^BPSNCPD4 for RESPONSE values  REVRESUB(BPREVREQ,BRXIEN,BFILL,DOS,BWHERE,BILLNDC,REVREAS,DURREC,BPOVRIEN,BPSCLARF,BPSAUTH,BPSDELAY,BPCOBIND,BPJOBFLG,IEN59,DFN,BPSTART,BPREQIEN,OLDRESP,BPSELIG,BPSRTYPE,BPSPLAN,BPSPRDAT) ;  N BPSITE,BPECMOFF,BPSARRY,MOREDATA,IB,BPRETV,BPZRET,BPCLMST,BPONLREV,BPRETVAL,BPUSRMSG,CERTIEN,BPRESP,BPRETUNC  I BPJOBFLG'="F",BPJOBFLG'="B" D LOG^BPSOSL(IEN59,$T(+0)\_"-Job Flag missing") Q "5^Job Flag missing" ;RESPONSE^CLMSTAT  I BPJOBFLG="B" D LOG^BPSOSL(IEN59,$T(+0)\_"-Reversal+Resubmit cannot be done in background") Q "5^Reversal+Resubmit cannot be done in background" ;RESPONSE^CLMSTAT  S BPCLMST="",BPONLREV=0,BPRESP=""  ;  S BPSITE=+$$GETSITE^BPSOSRX8(BRXIEN,BFILL)  ;  ;populate MOREDATA with basic data  D BASICMOR^BPSOSRX8(BWHERE,DOS,BPSITE,REVREAS,DURREC,BPOVRIEN,BPSCLARF,BPSAUTH,BPSDELAY,.MOREDATA)  I BPCOBIND=2 D MORE4SEC^BPSPRRX2(.MOREDATA,.BPSPRDAT) S MOREDATA("RTYPE")=$G(BPSRTYPE)  ;  ;Certification Testing - sets CERTIEN which is used in BILLABLE  S BPRESP=$$CERTTEST(.CERTIEN) I +BPRESP=1 Q BPRESP  ;populate BPSARRY  D STARRAY^BPSNCPD1(BRXIEN,BFILL,BWHERE,.BPSARRY,BPSITE,DOS,BILLNDC)  S BPSARRY("RXCOB")=BPCOBIND  I BPCOBIND=2 S BPSARRY("PLAN")=$G(BPSPLAN),BPSARRY("RTYPE")=$G(BPSRTYPE) ;for secondary billing, to be used by RX^IBNCPDP | | | | |
| Modified Logic (Changes are highlighted) | | | | |
| ;== reversal+resubmit for payables  ;returns:  ; 0 - Submitted through ECME  ; or  ; RESPONSE code^CLAMSTAT^D(display message)^number of seconds to hang^additional info  ; see EN^BPSNCPD4 for RESPONSE values  REVRESUB(BPREVREQ,BRXIEN,BFILL,DOS,BWHERE,BILLNDC,REVREAS,DURREC,BPOVRIEN,BPSCLARF,BPSAUTH,BPSDELAY,BPCOBIND,BPJOBFLG,IEN59,DFN,BPSTART,BPREQIEN,OLDRESP,BPSELIG,BPSRTYPE,BPSPLAN,BPSPRDAT) ;  N BPSITE,BPECMOFF,BPSARRY,MOREDATA,IB,BPRETV,BPZRET,BPCLMST,BPONLREV,BPRETVAL,BPUSRMSG,CERTIEN,BPRESP,BPRETUNC  I BPJOBFLG'="F",BPJOBFLG'="B" D LOG^BPSOSL(IEN59,$T(+0)\_"-Job Flag missing") Q "5^Job Flag missing" ;RESPONSE^CLMSTAT  I BPJOBFLG="B" D LOG^BPSOSL(IEN59,$T(+0)\_"-Reversal+Resubmit cannot be done in background") Q "5^Reversal+Resubmit cannot be done in background" ;RESPONSE^CLMSTAT  S BPCLMST="",BPONLREV=0,BPRESP=""  ;  S BPSITE=+$$GETSITE^BPSOSRX8(BRXIEN,BFILL)  ;  ;populate MOREDATA with basic data  D BASICMOR^BPSOSRX8(BWHERE,DOS,BPSITE,REVREAS,DURREC,BPOVRIEN,BPSCLARF,BPSAUTH,BPSDELAY,.MOREDATA)  I BPCOBIND=2 D MORE4SEC^BPSPRRX2(.MOREDATA,.BPSPRDAT) S MOREDATA("RTYPE")=$G(BPSRTYPE)  ;  ;Certification Testing - sets CERTIEN which is used in BILLABLE  S BPRESP=$$CERTTEST(.CERTIEN) I +BPRESP=1 Q BPRESP  ;populate BPSARRY  D STARRAY^BPSNCPD1(BRXIEN,BFILL,BWHERE,.BPSARRY,BPSITE,DOS,BILLNDC)  S BPSARRY("RXCOB")=BPCOBIND  ~~I BPCOBIND=2~~ S BPSARRY("PLAN")=$G(BPSPLAN),BPSARRY("RTYPE")=$G(BPSRTYPE) ;for secondary billing, to be used by RX^IBNCPDP | | | | |

A comment will be updated in RX^IBNCPDP1.

| Subroutine Name | **RX^IBNCPDP1** | | | |
| --- | --- | --- | --- | --- |
| Enhancement Category | New | Modify |  |  |
| Current Logic | | | | |
| RX(DFN,IBD) ; pharmacy package call, passing in IBD by ref  ; this is called by PSO for all prescriptions issued, return is  ; a response to bill ECME or not with array for billing data elements  ;  ;warning: back-billing flag:  ;if passed IBSCRES(IBRXN,IBFIL)=1  ; - then the SC Determination is just done by the IB clerk (billable)  ; - set by routine IBNCPBB  ;  ; IBD("PLAN") - is specified only if RX API is called for billing determination for 2ndary claim.  ; | | | | |
| Modified Logic (Changes are highlighted) | | | | |
| RX(DFN,IBD) ; pharmacy package call, passing in IBD by ref  ; this is called by PSO for all prescriptions issued, return is  ; a response to bill ECME or not with array for billing data elements  ;  ;warning: back-billing flag:  ;if passed IBSCRES(IBRXN,IBFIL)=1  ; - then the SC Determination is just done by the IB clerk (billable)  ; - set by routine IBNCPBB  ;  ; IBD("PLAN") - is specified only if RX API is called for billing  ; determination for secondary claims or if the user is resubmitting  ; a claim from the PSO Reject Information Screen.  ; | | | | |