**MCCF EDI TAS US2490**

System Design Document

PRCA\*4.5\*xxx



Department of Veterans Affairs

**July 2017**

Version 1

# Story

The EDI Lockup Site parameter must be changed for the Unposted Medical EFTs to Prevent Posting from 99 days to 60 days, and for the Unposted Pharmacy EFTs to Prevent Posting from 999 days to 365 days

**Conversation**

7/12/17

NUMBER OF DAYS (AGE) OF UNPOSTED MEDICAL EFTS TO PREVENT POSTING: 60//

NUMBER OF DAYS (AGE) OF UNPOSTED PHARMACY EFTS TO PREVENT POSTING: 365//

**Summary**

**Data Dicionary Changes Needed**

344.61,.06 MEDICAL EFT POST PREVENT DAYS 0;6 NUMBER

NUMBER OF DAYS (AGE) OF UNPOSTED MEDICAL EFTS TO PREVENT POSTING:

INPUT TRANSFORM: K:+X'=X!(X>**60**)!(X<14)!(X?.E1"."1N.N) X

LAST EDITED: MAY 06, 2014

HELP-PROMPT: Enter the number of days an EFT can age before

preventing newer EFTs (14-**60**).

DESCRIPTION: The number of calendar days beyond which

un-posted medical payments (EFTs) will prevent

the user from posting newer medical EFTs

without posting the older payments first.

A value of 21 is the initial default. The user

can reset the value to a number from 14 to **60**,

inclusive, but cannot delete the value.

344.61,.07 PHARMACY EFT POST PREVENT DAYS 0;7 NUMBER

NUMBER OF DAYS (AGE) OF UNPOSTED PHARMACY EFTS TO PREVENT POSTING:

INPUT TRANSFORM: K:+X'=X!(X>**365**)!(X<21)!(X?.E1"."1N.N) X

LAST EDITED: NOV 19, 2014

HELP-PROMPT: Type a number between 21 and **365**, 0 decimal

digits.

DESCRIPTION: The number of calendar days beyond which

unposted pharmacy payments (EFTs) will prevent

the user from posting newer pharmacy EFTs

without posting the older payments first.

The user can reset the value to a number

between 21 and **365**, inclusive, but the user

cannot delete the value.

**Routines**

**RCDPESP – ePayment Lockbox Site Parameters Definition**

Change medical and pharmacy range top numbers to 60 and 365 respectively

**Build Post Install**

Add logic to reduce the site parameter values to the new maximum, if they exceed it.

**Resolution – Added Changed Objects**

| Routines | Activities | | | |
| --- | --- | --- | --- | --- |
| **Routine Name** | RCDESP | | | |
| **Enhancement Category** | New | Modify | Delete | No Change |
| **RTM** |  | | | |
| **Related Options** | RCDPE EDI LOCKBOX PARAMETERS | | | |

| Related Routines | Routines “Called By” | Routines “Called” |
| --- | --- | --- |
|  | RCDPEM  RCDPESP5 | $$AUDIT^RCDPESP5  CARC^RCDPESP5  $$EDILOCK^RCMSITE  $$SITE^VASITE |

| **Current Logic** |
| --- |
| .  .  ;  ; set MEDICAL EFT OVERRIDE ^DD(344.61,.06,0) = MEDICAL EFT POST PREVENT DAYS  N MEO S MEO=$$GET1^DIQ(344.61,"1,",.06)  K DIR S:MEO]"" DIR("B")=MEO  S DIR("?")=$$GET1^DID(344.61,.06,,"HELP-PROMPT")  S DIR(0)="NA^14:99:0",DIR("A")=$$GET1^DID(344.61,.06,,"TITLE")  D ^DIR I $D(DTOUT)!$D(DUOUT) G ABORT  I MEO'=Y D  ; update and audit  .S RCAUDVAL(1)="344.61^.06^1^"\_Y\_U\_MEO  .S FDAEDI(344.61,"1,",.06)=Y D FILE^DIE(,"FDAEDI")  .D AUDIT(.RCAUDVAL) K RCAUDVAL  ;  ;----------------------------------------------  ; Set PHARMACY EFT OVERRIDE  ;----------------------------------------------  N PEO S PEO=$$GET1^DIQ(344.61,"1,",.07)  K DIR S:PEO]"" DIR("B")=PEO  S DIR("?")=$$GET1^DID(344.61,.07,,"HELP-PROMPT")  S DIR(0)="NA^21:999:0",DIR("A")=$$GET1^DID(344.61,.07,,"TITLE")  D ^DIR I $D(DTOUT)!$D(DUOUT) G ABORT  I PEO'=Y D  ; update and audit  .S RCAUDVAL(1)="344.61^.07^1^"\_Y\_U\_PEO  .S FDAEDI(344.61,"1,",.07)=Y D FILE^DIE(,"FDAEDI")  .D AUDIT(.RCAUDVAL) K RCAUDVAL  ;  .  . |

| **Modified Logic (Changes are in bold)** |
| --- |
| .  .  ;  ; set MEDICAL EFT OVERRIDE ^DD(344.61,.06,0) = MEDICAL EFT POST PREVENT DAYS  N MEO S MEO=$$GET1^DIQ(344.61,"1,",.06)  K DIR S:MEO]"" DIR("B")=MEO  S DIR("?")=$$GET1^DID(344.61,.06,,"HELP-PROMPT")  S DIR(0)="NA^14:**60**:0",DIR("A")=$$GET1^DID(344.61,.06,,"TITLE")  D ^DIR I $D(DTOUT)!$D(DUOUT) G ABORT  I MEO'=Y D  ; update and audit  .S RCAUDVAL(1)="344.61^.06^1^"\_Y\_U\_MEO  .S FDAEDI(344.61,"1,",.06)=Y D FILE^DIE(,"FDAEDI")  .D AUDIT(.RCAUDVAL) K RCAUDVAL  ;  ;----------------------------------------------  ; Set PHARMACY EFT OVERRIDE  ;----------------------------------------------  N PEO S PEO=$$GET1^DIQ(344.61,"1,",.07)  K DIR S:PEO]"" DIR("B")=PEO  S DIR("?")=$$GET1^DID(344.61,.07,,"HELP-PROMPT")  S DIR(0)="NA^21:**365**:0",DIR("A")=$$GET1^DID(344.61,.07,,"TITLE")  D ^DIR I $D(DTOUT)!$D(DUOUT) G ABORT  I PEO'=Y D  ; update and audit  .S RCAUDVAL(1)="344.61^.07^1^"\_Y\_U\_PEO  .S FDAEDI(344.61,"1,",.07)=Y D FILE^DIE(,"FDAEDI")  .D AUDIT(.RCAUDVAL) K RCAUDVAL  ;  .  . |

| Routines | Activities | | | |
| --- | --- | --- | --- | --- |
| **Routine Name** | **Post Install** | | | |
| **Enhancement Category** | New | Modify | Delete | No Change |
| **RTM** |  | | | |
| **Related Options** | N/A | | | |

| Related Routines | Routines “Called By” | Routines “Called” |
| --- | --- | --- |
|  | N/A | N/A |

| **Current Logic** |
| --- |
| N/A |

| **Modified Logic (Changes are in bold)** |
| --- |
| .  .  **N K34461**  **S K34461=0**  **F S K34461=$O(^RCY(344.61,K34461)) Q:'K34461 D**  **. N MEPREV,RXPREV**  **. S MEPREV=$$GET1^DIQ(344.61,K34461\_",",.06, "I")**  **. I MPREV>60 D ;**  **. . N FDA**  **. . S FDA(344.61,K34461\_",",.06)=60**  **. . D FILE^DIE("","FDA")**  **. ;**  **. S RXPREV=$$GET1^DIQ(344.61,K34461\_",",.06, "I")**  **. I RXPREV>365 D ;**  **. . N FDA**  **. . S FDA(344.61,K34461\_",",.07)=365**  **. . D FILE^DIE("","FDA")**  .  .  . |