**MCCF EDI TAS US1909**

System Design Document

IB\*2.0\*608



Department of Veterans Affairs

**January 2018**

Version 2.0

**User Story Number:** US1909

**User Story Name:** Remove Ability to Define Insurance Company as non EDI (TSEB-2)

# Design/Resolution:

# To Remove the ability to set Insurance Company as a non EDI and send a one-time report of all insurance companies that have the transmit electronically field set as NO entails the following:

# To update the Insurance file [#36]; field TRANSMIT ELECTRONICALLY (3.01):

# Modify the field to be “Required”.

# Remove the option of “0” (NO) from the list of options, leave just options “1” (YES-LIVE) and “2” (YES-TEST).

# Modify the Help Prompt to be: “Enter 1 to bill electronically; 2 to only transmit for testing.”

# Modify the Description to be “This field determines whether an electronic claim to this insurance company is sent as a test or a production claim.

| **File** | **Activities** | | | | |
| --- | --- | --- | --- | --- | --- |
| **File Name** | Insurance #36 | | | | |
| **Enhancement Category** | New | Modify | Delete | | No Change |
| **RTM** |  | | | | |
| **Related Options** | None | | | | |
| **Related Routines** | **Routines “Called By”** | | | **Routines “Called”** | |
|  |  | | |  | |
| **Data Dictionary (DD) References**  **#36, 3.01** | **File Modifications for Field #36,3.01**  **FILEMAN VIEW BEFORE:**  STANDARD DATA DICTIONARY #36 -- INSURANCE COMPANY FILE 1/16/18 PAGE 1  STORED IN ^DIC(36, (1558 ENTRIES) SITE: DNS UCI: VISTA,ROU (VERSION 2.0)  DATA NAME GLOBAL DATA  ELEMENT TITLE LOCATION TYPE  ----------------------------------------------------------------------  36,3.01 TRANSMIT ELECTRONICALLY 3;1 SET  '0' FOR NO;  '1' FOR YES-LIVE;  '2' FOR YES-TEST;  INPUT TRANSFORM: K:'$$EDIKEY^IBCNSC X  LAST EDITED: FEB 03, 2006  HELP-PROMPT: Enter 1 to bill electronically; 0 to  print bills for this insurance co; 2  to only transmit for testing    DESCRIPTION: This is the flag that says whether or  not an insurance company is ready to  be billed electronically via 837/EDI  functions.  NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY  PROGRAMMER  **GLOBAL VIEW BEFORE:**  Global ^DD(36,3.01  ^DD(36,3.01,0)="TRANSMIT ELECTRONICALLY^SX^0:NO;1:YES-LIVE;2:YES-TEST;^3;1^K:'$$EDIKEY^IBCNSC X"  3)="Enter 1 to bill electronically; 0 to print bills for this insurance co; 2 to only transmit for testing"  ^DD(36,3.01,21,0)="^^2^2^2990825^^^^"  ^DD(36,3.01,21,1,0)="This is the flag that says whether or not an insurance company is ready"  ^DD(36,3.01,21,2,0)="to be billed electronically via 837/EDI functions."  ^DD(36,3.01,"DT")=3060203 | | | | |
|  | **File Modifications for Field #36,3.01**  **FILEMAN VIEW AFTER:**  STANDARD DATA DICTIONARY #36 -- INSURANCE COMPANY FILE 1/16/18 PAGE 1  STORED IN ^DIC(36, (1557 ENTRIES) SITE: DNS UCI: VISTA,ROU (VERSION 2.0)  DATA NAME GLOBAL DATA  ELEMENT TITLE LOCATION TYPE  ----------------------------------------------------------------------  36,3.01 TRANSMIT ELECTRONICALLY 3;1 SET (Required)  '1' FOR YES-LIVE;  '2' FOR YES-TEST;  INPUT TRANSFORM: K:'$$EDIKEY^IBCNSC X  LAST EDITED: JAN 16, 2018  HELP-PROMPT: Enter 1 to bill electronically; 2 to  only transmit for testing    DESCRIPTION: This field determines whether an  electronic claim to this insurance  company is sent as a test or a  production claim.  NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY  PROGRAMMER  **GLOBAL VIEW AFTER:**  Global ^DD(36,3.01  ^DD(36,3.01,0)="TRANSMIT ELECTRONICALLY^RSX^1:YES-LIVE;2:YES-TEST;^3;1^K:'$$EDIKEY^IBCNSC X"  3)="Enter 1 to bill electronically; 2 to only transmit for testing"  ^DD(36,3.01,21,0)="^.001^2^2^3171211^^^^"  ^DD(36,3.01,21,1,0)="This field determines whether an electronic claim to this insurance "  ^DD(36,3.01,21,2,0)="company is sent as a test or a production claim."  ^DD(36,3.01,"DT")=3180116 | | | | |

1. Create a one-time report that shows all Insurance Companies that have the [#36,3.01] field set to a NULL or “0” (NO):
   1. Include the one-time report as part of IBY608PO Post Install Routine.
   2. The report should list the following data elements:
      * + Insurance Company Name
        + Address
        + Inactive Flag
        + EDI-Transmit value
   3. The routine will send the report to the eBiz Rapid Response group: [PII](mailto:VHAeBillingRR@va.gov)

| **Routines** | **Activities** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Routine Name** | IBY608PO | | | | | | | | |
| **Enhancement Category** | New | | Modify | Delete | | | No Change | | |
| **RTM** |  | | | | | | | | |
| **Related Options** | None | | | | | | | | |
| **Related Routines** | **Routines “Called By”** | | | | | **Routines “Called”** | | | |
|  |  | | | | |  | | | |
| **Data Dictionary (DD) References** | None | | | | | | | | |
| **Related Protocols** | None | | | | | | | | |
| **Related Integration Control Registrations (ICRs)** | None | | | | | | | | |
| **Data Passing** | Input | Output Reference | | | Both | | | Global Reference | Local |
| **Input Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| **Output Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| **Current Logic** | | | | | | | | | |
| N/A | | | | | | | | | |
| **Modified Logic (Changes are in bold)** | | | | | | | | | |
| IBY608PO ;ALB/KDM - POST-INSTALL FOR IB\*2.0\*608 ;13-DEC-2017  ;;2.0;INTEGRATED BILLING;\*\*577\*\*;21-MAR-94;Build 5  ;;Per VA Directive 6402, this routine should not be modified.  ;  ;KDM 12/2017 US1909   ; run report of all insurance companies that have the current setting for Transmit Electronically set to zero- which is NO  ; send email of report to eBiz rapid response group  N IBA,RNAME  S RNAME="IBY608PO"  K ^TMP(RNAME)  S IBA(2)="IB\*2\*608 Post-Install...",(IBA(1),IBA(3))=" " D MES^XPDUTL(.IBA) K IBA  D MES^XPDUTL(">> Running Insurance Company EDI Parameter Report...please stand by....")  D RPT  D MES^XPDUTL(">> Report Completed.")  D:$$PROD^XUPROD(1) EMAIL     ;LIVE  D EMAIL     ;TESTING   S IBA(2)="IB\*2\*608 Post-Install Complete.",(IBA(1),IBA(3))=" " D MES^XPDUTL(.IBA) K IBA  Q  ; RPT ; Get all Insurance companies that have the 3.01- transmit electronically field blank or set to No.  ;N IBADDRESS,IBCITY,IBNAME,IBPIEN,IBSTATE,STATE,TRANSCD,TRANSMIT  N IBADDRESS,IBCITY,IBNAME,IBPIEN,IBSTATE,INACTFLG,STATE,TRANSMIT  S IBNAME=""  F  S IBNAME=$O(^DIC(36,"B",IBNAME)) Q:IBNAME=""  D  . S IBPIEN=0  . F  S IBPIEN=$O(^DIC(36,"B",IBNAME,IBPIEN)) Q:'+IBPIEN  D  . . S TRANSMIT=$$GET1^DIQ(36,IBPIEN,3.01,"I")   . . Q:+TRANSMIT  ;Only want to report the insurance companies that have a setting of 0 or NULL  . . S (IBADDRESS,IBCITY,IBSTATE,INACTFLG,STATE)=""  . . S IBADDRESS=$$GET1^DIQ(36,IBPIEN,.111)  . . S IBCITY=$$GET1^DIQ(36,IBPIEN,.114)  . . S IBSTATE=$$GET1^DIQ(36,IBPIEN,.115,"I")  . . I +IBSTATE S STATE=$$GET1^DIQ(5,+IBSTATE,1)  . . S INACTFLG=$$GET1^DIQ(36,IBPIEN,.05)  . . I INACTFLG="" S INACTFLG=""  . . S ^TMP(RNAME,$J,IBNAME,IBPIEN)=IBADDRESS\_U\_IBCITY\_U\_STATE\_U\_INACTFLG\_U\_$S(TRANSMIT="":"",1:"NO")  Q  ; EMAIL ; Send an email message to eBiz Rapid Response group with the report.  N ADDRESS,CITY,DATA,FULLADD,IBNAME,IBNAMEX,IBPIEN,INACTFLG,LN,MSG  N SPACES,SITE,SITENAME,SITENO,STATE,STATION,SUBJ,TOTAL,TRANS,TRANSCD,XMINSTR,XMTO  D BMES^XPDUTL(">> Sending Email...")  D MES^XPDUTL("-------------")  D MES^XPDUTL("Sending email notification to eBiz Rapid response group ... ")  ;S SPACES=$J(" ",100)  S $P(SPACES,"\_",100)="\_"  S SITE=$$SITE^VASITE,SITENAME=$P(SITE,U,2),SITENO=$P(SITE,U,1),STATION=$P(SITE,U,3)  S SUBJ="PATCH IB\*2.0\*608 - Insurance Company EDI Report"\_" for Station# "\_$P(SITE,U,3)\_" - "\_$P(SITE,U,2)  S SUBJ=$E(SUBJ,1,65)  S MSG(1)="PATCH IB\*2.0\*608 - Insurance Company EDI Parameter Report"  S MSG(2)=""  S MSG(3)="Site: "\_SITENO\_" "\_SITENAME\_" - Station "\_STATION  S MSG(4)="Domain: "\_$G(^XMB("NETNAME"))  S MSG(5)="Date/Time: "\_$$FMTE^XLFDT($$NOW^XLFDT)  S MSG(6)=""  S MSG(7)="INSURANCE COMPANY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ADDRESS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_INACTIVE\_\_\_\_EDI-TRANSMIT"  S MSG(8)="============================================================================================================================"  S MSG(9)=""  S LN=10,IBNAME="",TOTAL=0  F  S IBNAME=$O(^TMP(RNAME,$J,IBNAME)) Q:IBNAME=""  D  . S IBPIEN=""  . F  S IBPIEN=$O(^TMP(RNAME,$J,IBNAME,IBPIEN)) Q:IBPIEN=""  D  . . S DATA=^TMP(RNAME,$J,IBNAME,IBPIEN)  . . S IBNAMEX=$$UNSPACE($E(IBNAME,1,30))  . . S ADDRESS=$$UNSPACE($E($P(DATA,U,1),1,30)),CITY=$$UNSPACE($E($P(DATA,U,2),1,25)),STATE=$$UNSPACE($P(DATA,U,3))  . . S FULLADD=ADDRESS\_", "\_CITY\_", "\_STATE  . . I '$L(ADDRESS),'$L(CITY),'$L(STATE) S FULLADD=""  . . S INACTFLG=$P(DATA,U,4)  . . S TRANS=$P(DATA,U,5)  . . S LN=LN+1,MSG(LN)=IBNAMEX\_$E(SPACES,1,35-$L(IBNAMEX))\_FULLADD\_$E(SPACES,1,68-$L(FULLADD))  . . S MSG(LN)=MSG(LN)\_INACTFLG\_$E(SPACES,1,15-$L(INACTFLG))\_TRANS  . . S TOTAL=TOTAL+1  S LN=LN+1,MSG(LN)=""  S LN=LN+1,MSG(LN)="Total: "\_+TOTAL  S LN=LN+1,MSG(LN)=""  S LN=LN+1,MSG(LN)="End of Report"  ;  S XMTO("PII")=""  ;  S XMINSTR("FROM")="VistA-eBilling"  D SENDMSG^XMXAPI(DUZ,SUBJ,"MSG",.XMTO,.XMINSTR)  ; EMAILX ;  D MES^XPDUTL(" Done.")  D CLEAN^DILF  Q  ; UNSPACE(FLDX) ; Eliminate spaces at the end of the field.  N I  F  S I=$L(FLDX) Q:($E(FLDX,I)'=" ") I $E(FLDX,I)=" " S FLDX=$E(FLDX,1,I-1)  Q FLDX  ; | | | | | | | | | |

1. The Input Template IBEDIT INS CO1 for the INSURANCE COMPANY (#36) file needs to be modified so that the EDI-Transmit field will only allow the user to enter either a “1” or “2” as possible options for this field. Also, the user should not be able to Delete the value of this field.

| Templates | Instructions | | | |
| --- | --- | --- | --- | --- |
| **Template Name** | IBEDIT INS CO1 | | | |
| **Enhancement Category** | New | Modify | Delete | No Change |
| **Template Type** | INPUT | | | |
| **Related Options** | Insurance Company Entry/Edit [IBCN INSURANCE CO EDIT] | | | |
| **Related Routines** | IBCNSC01 | | | |
| **Data Dictionary (DD) References** | INSURANCE COMPANY FILE [#36] | | | |
| **Current Logic** | @16  I '$$KCHK^XUSRB("IB EDI INSURANCE EDIT") S Y="@171"  TRANSMIT ELECTRONICALLY;"EDI - Transmit?"  S DIPA("IBTX")=X  I X=$G(IBEDIKEY(1))!$$KCHK^XUSRB("IB EDI INSURANCE EDIT") S Y="@1721"  TRANSMIT ELECTRONICALLY////^S X=$G(IBEDIKEY(1))  I $$EDIKEY^IBCNSC()  S Y="@171"  @1721 | | | |
| **Modified Logic (Changes are in bold)** | @16  I '$$KCHK^XUSRB("IB EDI INSURANCE EDIT") S Y="@171"  S DIE("NO^")="OUTOK"  TRANSMIT ELECTRONICALLY;"EDI - Transmit?"  I '+X S Y="@16"  S DIPA("IBTX")=X  K DIE("NO^")  I X=$G(IBEDIKEY(1))!$$KCHK^XUSRB("IB EDI INSURANCE EDIT") S Y="@1721"  TRANSMIT ELECTRONICALLY////^S X=$G(IBEDIKEY(1))  I $$EDIKEY^IBCNSC()  S Y="@171"  @1721 | | | |

1. Modify the IBCNSC01 routine to properly display the value of NULL for the EDI-Transmit field on the Insurance Company Entry/Edit [IBCN INSURANCE CO EDIT] option.

| **Routines** | **Activities** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Routine Name** | IBCNSC01 | | | | | | | | |
| **Enhancement Category** | New | | Modify | Delete | | | No Change | | |
| **RTM** |  | | | | | | | | |
| **Related Options** | None | | | | | | | | |
| **Related Routines** | **Routines “Called By”** | | | | | **Routines “Called”** | | | |
|  |  | | | | |  | | | |
| **Data Dictionary (DD) References** | None | | | | | | | | |
| **Related Protocols** | None | | | | | | | | |
| **Related Integration Control Registrations (ICRs)** | None | | | | | | | | |
| **Data Passing** | Input | Output Reference | | | Both | | | Global Reference | Local |
| **Input Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| **Output Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| **Current Logic** | | | | | | | | | |
| IBCNSC01 ;ALB/NLR - INSURANCE COMPANY EDIT ;6/1/05 10:06am  ;;2.0;INTEGRATED BILLING;\*\*52,137,191,184,232,320,349,371,399,416,432,494,519,547,592\*\*;21-MAR-94;Build 25  ;;Per VA Directive 6402, this routine should not be modified.  ; PARAM ; -- Insurance company parameters region  N OFFSET,START,IBCNS0,IBCNS03,IBCNS06,IBCNS08,IBCNS13,IBCNS3,IBHPD  S IBCNS0=$G(^DIC(36,+IBCNS,0)),IBCNS3=$G(^(3))  S IBCNS03=$P(IBCNS0,"^",3),IBCNS06=$P(IBCNS0,"^",6),IBCNS08=$P(IBCNS0,"^",8)  S IBCNS13=$G(^DIC(36,+IBCNS,.13))  S START=1,OFFSET=2  D SET^IBCNSP(START,OFFSET+25," Billing Parameters ",IORVON,IORVOFF)  ;  D SET^IBCNSP(START+1,OFFSET+1,"Signature Required?: "\_$S(+IBCNS03:"YES",1:"NO"))  D SET^IBCNSP(START+2,OFFSET+10,"Reimburse?: "\_$E($$EXPAND^IBTRE(36,1,$P(IBCNS0,"^",2)),1,21))  D SET^IBCNSP(START+3,OFFSET+3,"Mult. Bedsections: "\_$S(+IBCNS06:"YES",IBCNS06=0:"NO",1:""))  D SET^IBCNSP(START+4,OFFSET+6,"One Opt. Visit: "\_$S(+IBCNS08:"YES",1:"NO"))  D SET^IBCNSP(START+5,OFFSET+4,"Diff. Rev. Codes: "\_$P(IBCNS0,"^",7))  D SET^IBCNSP(START+6,OFFSET+1,"Amb. Sur. Rev. Code: "\_$P(IBCNS0,"^",9))  D SET^IBCNSP(START+7,OFFSET+1,"Rx Refill Rev. Code: "\_$P(IBCNS0,"^",15))  D SET^IBCNSP(START+8,OFFSET+3,"Filing Time Frame: "\_$P(IBCNS0,"^",12)\_$S(+$P(IBCNS0,"^",18):" ("\_$$FTFN^IBCNSU31(,+IBCNS)\_")",1:""))  ;  S OFFSET=45  D SET^IBCNSP(START+1,OFFSET+4,"Type Of Coverage: "\_$$EXPAND^IBTRE(36,.13,+$P(IBCNS0,U,13)))  D SET^IBCNSP(START+2,OFFSET+7,"Billing Phone: "\_$P(IBCNS13,"^",2))  D SET^IBCNSP(START+3,OFFSET+2,"Verification Phone: "\_$P(IBCNS13,"^",4))  D SET^IBCNSP(START+4,OFFSET+2,"Precert Comp. Name: "\_$P($G(^DIC(36,+$P(IBCNS13,"^",9),0)),"^",1))  D SET^IBCNSP(START+5,OFFSET+7,"Precert Phone: "\_$$PHONE(IBCNS13))  I +IBCNS3=2 D SET^IBCNSP(START+6,OFFSET,"Max # Test Bills/Day: "\_$P(IBCNS3,U,6))  ;  S START=11,OFFSET=2  D SET^IBCNSP(START,OFFSET+28," EDI Parameters ",IORVON,IORVOFF)  D SET^IBCNSP(START+1,OFFSET+13,"Transmit?: "\_$S(+IBCNS3=1:"YES-LIVE",+IBCNS3=2:"TEST ONLY",1:"NO"))  D SET^IBCNSP(START+2,OFFSET+1,"Inst Payer Primary ID: "\_$P(IBCNS3,U,4))  ;  ;WCJ;IB\*2.0\*547; Lots o Changes below to include new Alternate Primary ID  N IBAC,IBACND,LOOP  S IBACMAX=0  F IBACND=15,16 D  .S LOOP=0 F  S LOOP=$O(^DIC(36,+IBCNS,IBACND,LOOP)) Q:'+LOOP  D  ..S IBAC(IBACND,"CT")=$G(IBAC(IBACND,"CT"))+1 I IBAC(IBACND,"CT")>IBACMAX S IBACMAX=IBAC(IBACND,"CT")  ..S IBAC(IBACND,IBAC(IBACND,"CT"))=$P($G(^DIC(36,+IBCNS,IBACND,LOOP,0)),U,1,2)  ;  S LOOP=0 F  S LOOP=$O(IBAC(15,LOOP)) Q:'LOOP  D  .D SET^IBCNSP(START+2+(LOOP\*2-1),OFFSET,"Alt-I Payer Prim ID Type: "\_$$GET1^DIQ(355.98,+$P($G(IBAC(15,LOOP)),U),.01))  .D SET^IBCNSP(START+2+(LOOP\*2),OFFSET,"Alt-Inst Payer Prim ID: "\_$P($G(IBAC(15,LOOP)),U,2))  ;  D SET^IBCNSP(START+3+(2\*IBACMAX),OFFSET,"Inst Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.01))  D SET^IBCNSP(START+4+(2\*IBACMAX),OFFSET+5,"Inst Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.02))  D SET^IBCNSP(START+5+(2\*IBACMAX),OFFSET,"Inst Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.03))  D SET^IBCNSP(START+6+(2\*IBACMAX),OFFSET+5,"Inst Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.04))  ;  ;JWS;IB\*2.0\*592;Dental Payer ID, moved UMO ID and HPD down 1  D SET^IBCNSP(START+7+(2\*IBACMAX),OFFSET+7,"Dental Payer ID: "\_$P(IBCNS3,U,15))  D SET^IBCNSP(START+8+(2\*IBACMAX),OFFSET+12,"Bin Number: "\_$P($G(^DIC(36,+IBCNS,3)),"^",3))  ;IB\*2.0\*547;WCJ Added and bumped HPID down  D SET^IBCNSP(START+9+(2\*IBACMAX),OFFSET+10,"UMO (278) ID: "\_$P($G(^DIC(36,+IBCNS,7)),U))  ;ib\*2.0\*519  S IBHPD=$$HPD^IBCNHUT1(+IBCNS)  D SET^IBCNSP(START+10+(2\*IBACMAX),OFFSET+13,$P($$HOD^IBCNHUT1(IBHPD),U,2)\_": "\_IBHPD)  ;  S OFFSET=41  D SET^IBCNSP(START+1,OFFSET+8," Insurance Type: "\_$$EXPAND^IBTRE(36,3.09,+$P(IBCNS3,U,9)))  D SET^IBCNSP(START+2,OFFSET+1," Prof Payer Primary ID: "\_$P(IBCNS3,U,2))  ;  S LOOP=0 F  S LOOP=$O(IBAC(16,LOOP)) Q:'LOOP  D  .D SET^IBCNSP(START+2+(LOOP\*2-1),OFFSET+1,"Alt-P Payer Prim ID Type: "\_$$GET1^DIQ(355.98,+$P($G(IBAC(16,LOOP)),U),.01))  .D SET^IBCNSP(START+2+(LOOP\*2),OFFSET+1,"Alt-Prof Payer Prim ID: "\_$P($G(IBAC(16,LOOP)),U,2))  ;  D SET^IBCNSP(START+3+(2\*IBACMAX),OFFSET," Prof Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.05))  D SET^IBCNSP(START+4+(2\*IBACMAX),OFFSET+5," Prof Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.06))  D SET^IBCNSP(START+5+(2\*IBACMAX),OFFSET," Prof Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.07))  D SET^IBCNSP(START+6+(2\*IBACMAX),OFFSET+5," Prof Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.08))  ;IB\*2.0\*432/TAZ Added fields 6.09 and 6.1  D SET^IBCNSP(START+8+(2\*IBACMAX),OFFSET-3," Prnt Sec/Tert Auto Claims: "\_$$GET1^DIQ(36,+IBCNS,6.09))  D SET^IBCNSP(START+9+(2\*IBACMAX),OFFSET-5," Prnt Med Sec Claims w/o MRA: "\_$$GET1^DIQ(36,+IBCNS,6.1))  Q  ; | | | | | | | | | |
| **Modified Logic (Changes are in bold)** | | | | | | | | | |
| IBCNSC01 ;ALB/NLR - INSURANCE COMPANY EDIT ;6/1/05 10:06am  ;;2.0;INTEGRATED BILLING;\*\*52,137,191,184,232,320,349,371,399,416,432,494,519,547,592,608\*\*;21-MAR-94;Build 25  ;;Per VA Directive 6402, this routine should not be modified.  ; PARAM ; -- Insurance company parameters region  N OFFSET,START,IBCNS0,IBCNS03,IBCNS06,IBCNS08,IBCNS13,IBCNS3,IBHPD  S IBCNS0=$G(^DIC(36,+IBCNS,0)),IBCNS3=$G(^(3))  S IBCNS03=$P(IBCNS0,"^",3),IBCNS06=$P(IBCNS0,"^",6),IBCNS08=$P(IBCNS0,"^",8)  S IBCNS13=$G(^DIC(36,+IBCNS,.13))  S START=1,OFFSET=2  D SET^IBCNSP(START,OFFSET+25," Billing Parameters ",IORVON,IORVOFF)  ;  D SET^IBCNSP(START+1,OFFSET+1,"Signature Required?: "\_$S(+IBCNS03:"YES",1:"NO"))  D SET^IBCNSP(START+2,OFFSET+10,"Reimburse?: "\_$E($$EXPAND^IBTRE(36,1,$P(IBCNS0,"^",2)),1,21))  D SET^IBCNSP(START+3,OFFSET+3,"Mult. Bedsections: "\_$S(+IBCNS06:"YES",IBCNS06=0:"NO",1:""))  D SET^IBCNSP(START+4,OFFSET+6,"One Opt. Visit: "\_$S(+IBCNS08:"YES",1:"NO"))  D SET^IBCNSP(START+5,OFFSET+4,"Diff. Rev. Codes: "\_$P(IBCNS0,"^",7))  D SET^IBCNSP(START+6,OFFSET+1,"Amb. Sur. Rev. Code: "\_$P(IBCNS0,"^",9))  D SET^IBCNSP(START+7,OFFSET+1,"Rx Refill Rev. Code: "\_$P(IBCNS0,"^",15))  D SET^IBCNSP(START+8,OFFSET+3,"Filing Time Frame: "\_$P(IBCNS0,"^",12)\_$S(+$P(IBCNS0,"^",18):" ("\_$$FTFN^IBCNSU31(,+IBCNS)\_")",1:""))  ;  S OFFSET=45  D SET^IBCNSP(START+1,OFFSET+4,"Type Of Coverage: "\_$$EXPAND^IBTRE(36,.13,+$P(IBCNS0,U,13)))  D SET^IBCNSP(START+2,OFFSET+7,"Billing Phone: "\_$P(IBCNS13,"^",2))  D SET^IBCNSP(START+3,OFFSET+2,"Verification Phone: "\_$P(IBCNS13,"^",4))  D SET^IBCNSP(START+4,OFFSET+2,"Precert Comp. Name: "\_$P($G(^DIC(36,+$P(IBCNS13,"^",9),0)),"^",1))  D SET^IBCNSP(START+5,OFFSET+7,"Precert Phone: "\_$$PHONE(IBCNS13))  I +IBCNS3=2 D SET^IBCNSP(START+6,OFFSET,"Max # Test Bills/Day: "\_$P(IBCNS3,U,6))  ;  S START=11,OFFSET=2  D SET^IBCNSP(START,OFFSET+28," EDI Parameters ",IORVON,IORVOFF)  ;/IB\*2\*608 (vd) for US1909 changed the line below from "TEST ONLY" to "YES-TEST"  ;D SET^IBCNSP(START+1,OFFSET+13,"Transmit?: "\_$S(+IBCNS3=1:"YES-LIVE",+IBCNS3=2:"TEST ONLY",$P(IBCNS3,U,1)="":"",1:"NO"))  D SET^IBCNSP(START+1,OFFSET+13,"Transmit?: "\_$S(+IBCNS3=1:"YES-LIVE",+IBCNS3=2:"YES-TEST",$P(IBCNS3,U,1)="":"",1:"NO"))   D SET^IBCNSP(START+2,OFFSET+1,"Inst Payer Primary ID: "\_$P(IBCNS3,U,4))  ;  ;WCJ;IB\*2.0\*547; Lots o Changes below to include new Alternate Primary ID  N IBAC,IBACND,LOOP  S IBACMAX=0  F IBACND=15,16 D  .S LOOP=0 F  S LOOP=$O(^DIC(36,+IBCNS,IBACND,LOOP)) Q:'+LOOP  D  ..S IBAC(IBACND,"CT")=$G(IBAC(IBACND,"CT"))+1 I IBAC(IBACND,"CT")>IBACMAX S IBACMAX=IBAC(IBACND,"CT")  ..S IBAC(IBACND,IBAC(IBACND,"CT"))=$P($G(^DIC(36,+IBCNS,IBACND,LOOP,0)),U,1,2)  ;  S LOOP=0 F  S LOOP=$O(IBAC(15,LOOP)) Q:'LOOP  D  .D SET^IBCNSP(START+2+(LOOP\*2-1),OFFSET,"Alt-I Payer Prim ID Type: "\_$$GET1^DIQ(355.98,+$P($G(IBAC(15,LOOP)),U),.01))  .D SET^IBCNSP(START+2+(LOOP\*2),OFFSET,"Alt-Inst Payer Prim ID: "\_$P($G(IBAC(15,LOOP)),U,2))  ;  D SET^IBCNSP(START+3+(2\*IBACMAX),OFFSET,"Inst Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.01))  D SET^IBCNSP(START+4+(2\*IBACMAX),OFFSET+5,"Inst Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.02))  D SET^IBCNSP(START+5+(2\*IBACMAX),OFFSET,"Inst Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.03))  D SET^IBCNSP(START+6+(2\*IBACMAX),OFFSET+5,"Inst Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.04))  ;  ;JWS;IB\*2.0\*592;Dental Payer ID, moved UMO ID and HPD down 1  D SET^IBCNSP(START+7+(2\*IBACMAX),OFFSET+7,"Dental Payer ID: "\_$P(IBCNS3,U,15))  D SET^IBCNSP(START+8+(2\*IBACMAX),OFFSET+12,"Bin Number: "\_$P($G(^DIC(36,+IBCNS,3)),"^",3))  ;IB\*2.0\*547;WCJ Added and bumped HPID down  D SET^IBCNSP(START+9+(2\*IBACMAX),OFFSET+10,"UMO (278) ID: "\_$P($G(^DIC(36,+IBCNS,7)),U))  ;ib\*2.0\*519  S IBHPD=$$HPD^IBCNHUT1(+IBCNS)  D SET^IBCNSP(START+10+(2\*IBACMAX),OFFSET+13,$P($$HOD^IBCNHUT1(IBHPD),U,2)\_": "\_IBHPD)  ;  S OFFSET=41  D SET^IBCNSP(START+1,OFFSET+8," Insurance Type: "\_$$EXPAND^IBTRE(36,3.09,+$P(IBCNS3,U,9)))  D SET^IBCNSP(START+2,OFFSET+1," Prof Payer Primary ID: "\_$P(IBCNS3,U,2))  ;  S LOOP=0 F  S LOOP=$O(IBAC(16,LOOP)) Q:'LOOP  D  .D SET^IBCNSP(START+2+(LOOP\*2-1),OFFSET+1,"Alt-P Payer Prim ID Type: "\_$$GET1^DIQ(355.98,+$P($G(IBAC(16,LOOP)),U),.01))  .D SET^IBCNSP(START+2+(LOOP\*2),OFFSET+1,"Alt-Prof Payer Prim ID: "\_$P($G(IBAC(16,LOOP)),U,2))  ;  D SET^IBCNSP(START+3+(2\*IBACMAX),OFFSET," Prof Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.05))  D SET^IBCNSP(START+4+(2\*IBACMAX),OFFSET+5," Prof Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.06))  D SET^IBCNSP(START+5+(2\*IBACMAX),OFFSET," Prof Payer Sec ID Qual: "\_$$GET1^DIQ(36,+IBCNS,6.07))  D SET^IBCNSP(START+6+(2\*IBACMAX),OFFSET+5," Prof Payer Sec ID: "\_$$GET1^DIQ(36,+IBCNS,6.08))  ;IB\*2.0\*432/TAZ Added fields 6.09 and 6.1  D SET^IBCNSP(START+8+(2\*IBACMAX),OFFSET-3," Prnt Sec/Tert Auto Claims: "\_$$GET1^DIQ(36,+IBCNS,6.09))  D SET^IBCNSP(START+9+(2\*IBACMAX),OFFSET-5," Prnt Med Sec Claims w/o MRA: "\_$$GET1^DIQ(36,+IBCNS,6.1))  Q  ; | | | | | | | | | |