**MCCF EDI TAS EINSURANCE US2413**

System Design Document

IB\*2.0\*602



Department of Veterans Affairs

**August 2018**

Version 1.1

**User Story Number:** US2413

**User Story Name:** Fix DOD display on TPJI PI Screen

|  |  |
| --- | --- |
| **Epic Taxonomy** | eBiz Compliance  Port  Update  Increase No Touch  TAS Apps |

# Story:

|  |  |  |
| --- | --- | --- |
| **As a...** | **I want to...** | **So that...** |
| Insurance Verification User | Correct an issue with the Third Party Joint Inquiry report’s display of the DoD information in the header so it is no longer truncated when the patient name is long. | The DoD information displayed correctly in the header. |

# Design:

| Routines | Activities | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Routine Name** | **IBCNSP** | | | | | | | | |
| **Enhancement Category** | New | | Modify | Delete | | | No Change | | |
| **RTM** |  | | | | | | | | |
| **Related Options** | “Third Party Joint Inquiry” [IBJ THIRD PARTY JOINT INQUIRY] | | | | | | | | |
| Related Routines | Routines “Called By” | | | | | Routines “Called” | | | |
|  | IBCNSA0, IBCNSA1, IBCNSC,  IBCNSC0, IBCNSC01, IBCNSC02,  IBCNSC1, IBCNSD, IBCNSJ1,  IBCNSJ2, IBCNSJ5, IBCNSP01,  IBCNSP1, IBCNSP11, IBCNSP3,  IBJTNA, IBJTNB, IBJTU6,  IBTRCD, IBTRCD0, IBTRDD,  IBTRED, IBTRED0, IBTRED01,  IBTRVD, IBTRVD0 | | | | | ^DIC  $$GET1^DIQ  $$GETONEC^IBCNCH2  $$ZND^IBCNS1  LIMBLD^IBCNSC41  INS^IBCNSP0  POLICY^IBCNSP0  SPON^IBCNSP0  ID^IBCNSP01  PRV^IBCNSP01  RIDER^IBCNSP01  SUBSC^IBCNSP01  VER^IBCNSP01  $$PT^IBEFUNC  $$DAT1^IBOUTL  $$EXPAND^IBTRE  EN^VALM  $$SETSTR^VALM1  CLEAR^VALM1  CLEAN^VALM10  CNTRL^VALM10  KILL^VALM10  SET^VALM10  $$FMTE^XLFDT  $$RJ^XLFSTR  DISP^XQORM1 | | | |
| Routines | Activities | | | | | | | | |
| **Data Dictionary (DD) References** | ^DIC(36  ^DIC(5  ^DPT(  ^IBA(355.3  ^TMP("IBCNSVP"  ^TMP("IBCNSVPDX" | | | | | | | | |
| **Related Protocols** |  | | | | | | | | |
| **Related Integration Control Registrations (ICRs)** |  | | | | | | | | |
| **Data Passing** | Input | Output Reference | | | Both | | | Global Reference | Local |
| **Input Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| **Output Attribute Name and Definition** | Name:  Definition: | | | | | | | | |
| Current Logic | | | | | | | | | |
| IBCNSP ;ALB/AAS - INSURANCE MANAGEMENT - EXPANDED POLICY ;05-MAR-1993  ;;2.0;INTEGRATED BILLING;\*\*6,28,43,52,85,251,363,371,416,497,516,528,549\*\*;21-MAR-94;Build 54  ;;Per VA Directive 6402, this routine should not be modified. | | | | | | | | | |
| Modified Logic (Changes are in bold) | | | | | | | | | |
| IBCNSP ;ALB/AAS - INSURANCE MANAGEMENT - EXPANDED POLICY ;05-MAR-1993  ;;2.0;INTEGRATED BILLING;\*\*6,28,43,52,85,251,363,371,416,497,516,528,549**,602**\*\*;21-MAR-94;Build 54  ;;Per VA Directive 6402, this routine should not be modified. | | | | | | | | | |
| Current Logic | | | | | | | | | |
| HDR ; -- header code  N DOD,IBDOB,IBNAME,W,X,Y,Z                 ; IB\*2.0\*549 Added DOD  S IBNAME=^DPT(DFN,0) ; Direct global read on file 2 supported by IA 10035  S IBDOB=$P(IBNAME,"^",3)  S IBNAME=$E($P(IBNAME,U),1,20)  ;  ; IB\*2.0\*549 Shortened 'Expanded Policy Information For ' to 'For: ' below  S VALMHDR(1)="For: "\_IBNAME\_" "\_$P($$PT^IBEFUNC(DFN),U,2)\_" "\_$$FMTE^XLFDT(IBDOB,"5DZ")  ;  ; IB\*2.0\*549 Added next 4 lines  S DOD=$$GET1^DIQ(2,DFN\_",",.351,"I")  I DOD'="" D  . S DOD=$$FMTE^XLFDT(DOD,"5DZ")   . S VALMHDR(1)=VALMHDR(1)\_" DoD: "\_DOD | | | | | | | | | |
| Modified Logic (Changes are in bold) | | | | | | | | | |
| HDR ; -- header code  N DOD,IBDOB,IBNAME,W,X,Y,Z                 ; IB\*2.0\*549 Added DOD  S IBNAME=^DPT(DFN,0) ; Direct global read on file 2 supported by IA 10035  S IBDOB=$P(IBNAME,"^",3)  S IBNAME=$E($P(IBNAME,U),1,20)  ;  ; IB\*2.0\*549 Shortened 'Expanded Policy Information For ' to 'For: ' below  S VALMHDR(1)="For: "\_IBNAME\_" "\_$P($$PT^IBEFUNC(DFN),U,2)\_" "\_$$FMTE^XLFDT(IBDOB,"5DZ")  ;  ; IB\*2.0\*549 Added next 4 lines  S DOD=$$GET1^DIQ(2,DFN\_",",.351,"I")  I DOD'="" D  . S DOD=$$FMTE^XLFDT(DOD,"5DZ") **. ;IB\*2.0\*602/DM display DoD properly with long patient name**  . S VALMHDR(1)=VALMHDR(1)\_**" DoD: "**\_DOD  (note: one preceding space was removed in the " DoD: " text) | | | | | | | | | |

# Revision History

| Date | Version | Description | Author |
| --- | --- | --- | --- |
| 03/22/2018 | 1.1 | Formal SDD, pre-IOC | Daniel Moran |
| 02/13/2018 | 1.0 | Initial draft | Henry Normand |