DSIO 1.0 (SPRINT 10 BUILD 1)

April 29, 2014

Location of Version Notes and KID

\\imagetest\Product Versions\DSIO\KIDS\Version 1.0\Sprint 10 SBuilds\

Version Notes

DSIO_1_SPRINT10_BUILD1_VN.pdf

Package Notes

DSIO_CORE.pdf
DSIO_DDCS.pdf
DSIO_oCNTs.pdf
DSIO_SMART.pdf

Required	DSIO_1_T3.KID
	Sprint 8 Builds
	Sprint 9 Builds
KIDS Filename	**DSIO_1_S10_B1.KID**

Installation:
Normal KIDS install through Kernel Installation & Distribution System

Description of Changes and Enhancements

Functionality	**VistA M enhancements for Maternity Care**
Customer	VA
Category	Innovation

S#	Date	Notes
1	04/29/2014	DSIO_1_S10_B1.KID

CORE: (*THIS COULD POSSIBLE AFFECT THE MCC DASHBOARD*)

SEARCH THROUGH ALL EDD'S (.04) FOR A PATIENT (.02) OF THE WV PREGNANCY LOG FILE. IF THIS EDD DOES NOT EXIST CREATE A NEW ENTRY AND LINK IT BACK TO DSIO PATIENT - PREGNANCY LOG MULTIPLE. IF IT IS THE NEXT EDD AFTER TODAY THEN UPDATE .14 OF THE WV PATIENT FILE AND UPDATE THE STATUS .13 TO YES. IF IT IS NOT AN EDD AFTER TODAY THEN IT IS HISTORICAL - CREATE ALL ENTRIES AND LINKS BUT DO NOT UPDATE FIELDS .13 AND .14 OF WV PATIENT.

Files updated: DSIO PERSON, DSIO PATIENT
New/Updated RPCs: DSIO SAVE FATHER OF FETUS, DSIO ADD PREGNANCY LOG, DSIO GET PERSON
Menu context updated: DSIO GUI CONTEXT

DSIO PERSON
This file will hold a person not a dependent of the patient and not a spouse (currently being used for Father of Fetus only). Includes common fields as seen in the INCOME PERSON file as well as EDUCTION (YRS).

DSIO PATIENT
A PREGNANCY LOG multiple has been added to the DSIO PATIENT file. This multiple holds the EDD for a pregnancy, the Father of Fetus, and a link to the WV PREGNANCY LOG.
  .01   EDD
  .02   FATHER OF FETUS

.03   PREGNANCY LOG

DSIO SAVE FATHER OF FETUS
-    Input Parameters: NAME, DOB, ADDR, PHONE, DFN, EDD
-    NAME - "UNSPECIFIED", "SPOUSE", AN ACTUAL NAME (LASTNAME,FIRSTNAME), OR A VARIABLE POINTER (FIRST PIECE OF DSIO GET PERSON)
-    DOB - DATE OF BIRTH
-    ADDR - The Address input parameter expects an array of label^value pairs where label is 1 (street line 1), 2 (street line 2), 3 (street line 3), city, state, and zip.
-    PHONE - The Phone input parameter expects an array of label^value pairs where label is H (Home), C (Cell), and W (Work)
-    DFN - PATIENT NUMBER - ONLY REQUIRED IF LINKING THE FOF IN WHICH CASE EDD IS ALSO REQUIRED
-    EDD - ESTIMATED DELIVERLY DATE - ONLY REQUIRED IF DFN IS PROVIDED
-    *IF DFN AND EDD – THEN CREATE A PREGNANCY LOG (WV PREGNANCY LOG) IF ONE DOES NOT ALREADY EXIST WITH THIS EDD AND LINK FOF TO IT TO DSIO PATIENT
-    **IF CREATING A PREGRENCY LOG (EDD IS PASSED) THEN IF EDD IS IN THE FUTURE THE WV PATIENT FILE FIELD CURRENT PREGNANT (.13) WILL BE SET TO YES AND EDC (.14) WILL BE SET TO THE EDD PASSED.
-    ***TRIGGERS DSIO PATIENT TRACKING STATUS TO FLAG

RETURN:
PREGNANCY LOG IEN (WV PREGNANCY LOG)^VARIABLE POINTER FOF

DSIO ADD PREGNANCY LOG
-    Input Parameters: DFN, EDD, FOF
-    DFN - PATIENT NUMBER - REQUIRED
-    EDD - ESTIMATED DELIVERLY DATE - REQUIRED
-    FOF - "SPOUSE", NAME (LASTNAME,FIRSTNAME - ONLY FROM DSIO PERSONS AND ONLY ONE MATCH), VARIABLE POINTER (FIRST PIECE OF DSIO GET PERSON)
-    *CREATES A PREGNANCY LOG (WV PREGNANCY LOG) IF ONE DOES NOT ALREADY EXIST WITH THIS EDD AND LINK FOF (IF FOF PROVIDED) TO IT TO DSIO PATIENT
-    **IF CREATING A PREGRENCY LOG (EDD IS PASSED) THEN IF EDD IS IN THE FUTURE THE WV PATIENT FILE FIELD CURRENT PREGNANT (.13) WILL BE SET TO YES AND EDC (.14) WILL BE SET TO THE EDD PASSED.
-    ***TRIGGERS DSIO PATIENT TRACKING STATUS TO FLAG

RETURN:
PREGNANCY LOG IEN (WV PREGNANCY LOG)^VARIABLE POINTER FOF

DSIO GET PERSON
-    Input Parameters: NAME, DFN, PREG
-    NAME - "SPOUSE" (DFN REQUIRED), AN ACTUAL NAME (LASTNAME,FIRSTNAME) (ONLY DSIO PERSONS), OR A VARIABLE POINTER
-    DFN - PATIENT NUMBER
-    PREG - PREGNANCY LOG IEN (WV PREGNANCY LOG), EDD (DFN REQUIRED), "CURRENT" (DFN REQUIRED)

RETURN:
VARIABLE POINTER ^ SEX ^ DOB ^ EDUCATION ^ SSN ^ STREET1 ^ STREET2 ^ STREET3 ^ CITY ^ STATE ^ ZIP ^ PHONE HOME ^ PHONE CELL ^ PHONE WORK

Components:

Type: SINGLE PACKAGE	National Package: NO

File #	File Name	Update DD	Send Sec. Code	Data Comes w/ file	Site Date	RSLVPTRS	User Override
19641	DSIO PATIENT	YES	YES	NO			

19641.11	DSIO PERSONS	YES	YES	NO			

ROUTINE: **ACTION:**
  DSIO2   SEND TO SITE
  DSIO3A   SEND TO SITE

OPTION: **ACTION:**
  DSIO GUI CONTEXT   SEND TO SITE

REMOTE PROCEDURE: **ACTION:**
  DSIO ADD PREGNANCY LOG   SEND TO SITE
  DSIO GET PERSON   SEND TO SITE
  DSIO SAVE FATHER OF FETUS SEND TO SITE

NAME: DSIO GUI CONTEXT   **MENU TEXT:** MCC DASHBOARD RPCS
  TYPE: Broker (Client/Server)   CREATOR: FONTANA,THEO F
RPC: DSIO CREATE TRACKING LOG
RPC: DSIO FEMALE PATIENT FIND
RPC: DSIO FEMALE PATIENT SEARCH
RPC: DSIO GET TRACKING
RPC: DSIO SELECT LIST
RPC: ORWU HASKEY
RPC: DG SENSITIVE RECORD ACCESS
RPC: DG SENSITIVE RECORD BULLETIN
RPC: TIU DOCUMENTS BY CONTEXT
RPC: ORWPT SELECT
RPC: ORWU USERINFO
RPC: DSIO GET SINGLE VALUE
RPC: DSIO SAVE NON VA ENTITY
RPC: DSIO RETURN ENTITY
RPC: DSIO CREATE A NOTE
RPC: DSIO UPDATE A NOTE
RPC: DSIO MAKE ADDENDUM
RPC: DSIO GET RECORD TEXT
RPC: DSIO DELETE A NOTE
RPC: DSIO SIGN A NOTE
RPC: DSIO NOTES BY DFN AND TITLE
RPC: DSIO GET NOTE ELEMENT
RPC: DSIO IS IT CONTROLLED?
RPC: XUS CVC
RPC: TIU GET RECORD TEXT
RPC: TIU AUTHORIZATION
RPC: DSIO IHE SAVE
RPC: VPR DATA VERSION
RPC: VPR GET PATIENT DATA
RPC: DSIO IHE PATIENT LIST
RPC: DSIO IHE GET DOC
RPC: ORWU1 NEWLOC
RPC: DSIO VPR GET PATIENT DATA
RPC: DSIO SAVE FATHER OF FETUS
RPC: DSIO GET PERSON
RPC: DSIO ADD PREGNANCY LOG
  UPPERCASE MENU TEXT: MCC DASHBOARD RPCS