## **DSIO 1.0 (SPRINT 12 BUILD 8)**

June 09, 2014

#### **Location of Version Notes and KID**

\\imagetest\Product Versions\DSIO\KIDS\Version 1.0\Sprint 12 SBuilds\

#### **Version Notes**

DSIO 1 SPRINT12 BUILD8 VN.pdf

## **Package Notes**

DSIO\_CORE.pdf

DSIO DDCS.pdf

DSIO oCNTs.pdf

DSIO SMART.pdf

KIDS Filename	DSIO_1_S12_B8.KID
	Sprint 12 Builds
	Sprint 11 Builds
Required	Sprint 10 Builds
Demiliand	Sprint 9 Builds
	Sprint 8 Builds
	DSIO_1_T3.KID

#### **Pre-Installation:**

You will need to delete three fields. Delete field 1 from the DSIO PREGNANCY HISTORY file, delete field 1 from the DSIO PATIENT file, and delete field .09 from the DSIO PERSON file.

VAH>D Q^DI

VA FileMan 22.0

Select OPTION: MODIFY FILE ATTRIBUTES

Do you want to use the screen-mode version? YES// NO

MODIFY WHAT FILE: DSIO PREGNANCY HISTORY//

Select FIELD: 1 BABIES (multiple)

LABEL: BABIES// @

SURE YOU WANT TO DELETE THE ENTIRE 'BABIES' FIELD? Y (Yes)

Select OPTION: MODIFY FILE ATTRIBUTES

Do you want to use the screen-mode version? YES// NO

MODIFY WHAT FILE: DSIO PREGNANCY HISTORY// DSIO PATIENT

Select FIELD: 1 SEXUAL PARTNERS (multiple)

LABEL: SEXUAL PARTNERS// @

SURE YOU WANT TO DELETE THE ENTIRE 'SEXUAL PARTNERS' FIELD? Y (Yes)

OK TO DELETE 'SEXUAL PARTNERS' FIELDS IN THE EXISTING ENTRIES? Yes// (Yes)......

Select OPTION: MODIFY FILE ATTRIBUTES

Do you want to use the screen-mode version? YES// NO

MODIFY WHAT FILE: DSIO PERSON//

Select FIELD: .09 SOCIAL SECURITY NUMBER LABEL: SOCIAL SECURITY NUMBER Replace @

SURE YOU WANT TO DELETE THE ENTIRE 'SOCIAL SECURITY NUMBER' FIELD? Y (Yes)

OK TO DELETE 'SOCIAL SECURITY NUMBER' FIELDS IN THE EXISTING ENTRIES? Yes// (Yes).......

#### **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			
8	06/09/2014	DSIO_1_S12_B8.KID			

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

- References to Baby have been replaced with Fetus/Baby
- The DSIO PREGNACY HISTORY file was rewritten
  - The DSIO (SAVE/GET) PREG DETAILS (RPCs) have been rewritten to accommodate the new file
  - The .01 field of this file is now a date of recording and is not related to the actual pregnancy details
  - Only Patient (DFN) is required except in the case of doing an edit or lookup when IEN is provided
  - The Save RPC can perform delete actions when the "@" is passed however it cannot delete an entry as the .01 field is not exposed.
- The DSIO PATIENT file no longer records SEXUAL PARTNERS
- The DSIO PERSON file was rewritten and now handles patient relation differently
  - The DSIO PERSON file now points to the patient via the .05 (PATIENT) field and is part of a key
    - The .01 (Name) and .05 (Patient) fields create a key so a person can still be duplicated as long as they belong to two different patients.
  - The DSIO PREGNANCY HISTORY file will store the name rather than the pointer of the "FOF". An "S" or "SPOUSE" literal can be used to do a lookup on the patient's current spouse and add that name to the pregnancy history (if spouse changes the previous spouse name will still remain intact in the patient's pregnancy history). If an "U" or "UNSPECIFIED" is used then "UNSPECIFIED" will be recorded.
- DSIO SAVE PERSON has no functionality with SPOUSE
- DSIO GET PERSON's return now looks like:
- ; IEN^NAME^SEX^DOB^EDUCATION^STREET1^STREET2^STREET3^CITY^STATE^
- ; ZIP^PHONE HOME^PHONE CELL^PHONE WORK^PATIENT^DFN

Patient and DFN were added at the end due to a lookup on solely the IEN of the record being possible. Furthermore, "SPOUSE" will only be shown for lookups where a DFN is passed on for those entries that are a "SPOUSE." their IEN's will be an "S".

- The Date API was rewritten and update to accommodate additional formats.

# **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 PERSON	YES	YES	NO			
19641.112	DSIO FETUS/BABY	YES	YES	NO			
19641.12	DSIO OBSERVATIONS	YES	YES	NO			
19641.122	DSIO OBSERVATION CATEGORY	YES	YES	NO			
19641.13	DSIO PREGNANCY HISTORY	YES	YES	NO			

# **ROUTINE:**

DSIO2	
DSIO4	

## **REMOTE PROCEDURE:**

<u> </u>	
DSIO GET OBSERVATIONS	
DSIO GET PERSON	
DSIO GET PREG DETAILS	
DSIO SAVE OBSERVATION	
DSIO SAVE PERSON	
DSIO SAVE PREG DETAILS	