

## DSIO 1.0 (SPRINT 11 BUILD 4)

May 22, 2014

### Location of Version Notes and KID

<\\imagnetest\Product Versions\DSIO\KIDS\Version 1.0\Sprint 11 SBUILDS\>

### Version Notes

[DSIO\\_1\\_SPRINT11\\_BUILD4\\_VN.pdf](#)

### Package Notes

[DSIO\\_CORE.pdf](#)

[DSIO\\_DDCS.pdf](#)

[DSIO\\_oCNTs.pdf](#)

[DSIO\\_SMART.pdf](#)

<b>Required</b>	DSIO_1_T3.KID
	Sprint 8 Builds
	Sprint 9 Builds
	Sprint 10 Builds
	Sprint 11 Builds
<b>KIDS Filename</b>	<b>DSIO_1_S11_B4.KID</b>
<b>Installation:</b> 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
4	05/22/2014	DSIO_1_S11_B4.KID
<b>CORE: (*THIS COULD POSSIBLE AFFECT THE MCC DASHBOARD*)</b>		
RPC:		
documentation can be found ( <a href="\\dsshqfs\R and D\Source\DSIO - Maternity Tracker\RPCs PENDING\COMPLETE\">\\dsshqfs\R and D\Source\DSIO - Maternity Tracker\RPCs PENDING\COMPLETE\</a> )		
<ul style="list-style-type: none"><li>• DSIO GET PERSON (modified)<ul style="list-style-type: none"><li>◦ Changed the date format and state to abbreviation</li><li>◦ Better support for spouse lookups</li></ul></li><li>• DSIO PATIENT INFORMATION (new)<ul style="list-style-type: none"><li>◦ No documentation yet, acknowledged that it will be expanded</li><li>◦ Two input parameters DFN and LIST where LIST is an array of LIST(count)=Field where field is the name or number of the field to get data for from DSIO PATIENT</li><li>◦ Check the end of these version notes for examples</li></ul></li><li>• DSIO GET PREG DETAILS (new)</li></ul>		
Files:		
<ul style="list-style-type: none"><li>• DSIO PATIENT (modified) to support patient spouse entries in the DSIO PERSON file</li><li>• DSIO PREGNANCY HISTORY (modified) to support DSIO GET PREG DETAILS to have the D X-REF to collate backwards</li></ul>		

**API's:**

- \$\$CHECK^DSIO4(DFN) was created to check if a patient is in the DSIO PATIENT file (due to the screen of the file it checks if the patient is a female). If the patient does not exist in our main file and is a female then she is added. The API is a Boolean return.
  - Routines using this code have been updated to use the API

**Components:**

Type: SINGLE PACKAGE	National Package: NO
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File #	File Name	Update DD	Send Sec. Code	Data Comes w/ file	Site Date	RSLVPTRS	User Override
19641	DSIO PATIENT	YES	YES	NO			
19641.13	DSIO PREGNANCY HISTORY	YES	YES	NO			

**ROUTINE:**

DSIO0
DSIO1
DSIO2
DSIO3
DSIO3A
DSIO4

**OPTION:**

DSIO GUI CONTEXT
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**REMOTE PROCEDURE:**

DSIO GET PREG DETAILS
DSIO PATIENT INFORMATION

**NAME:** DSIO GUI CONTEXT

TYPE: Broker (Client/Server)

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

**MENU TEXT:** MCC DASHBOARD RPCS

CREATOR: FONTANA,THEO F

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 PERSON  
RPC: DSIO GET PERSON  
RPC: DSIO SAVE PREG DETAILS  
RPC: DSIO SAVE OBSERVATION  
RPC: DSIO GET PREG DETAILS  
RPC: DSIO PATIENT INFORMATION  
UPPERCASE MENU TEXT: MCC DASHBOARD RPCS

## **DSIO PATIENT INFORMATION**

VAH>ZW LIST

LIST(0)=.01  
LIST(1)=.02  
LIST(2)=.03  
LIST(3)=.04  
LIST(4)=.05  
LIST(5)=.06  
LIST(6)=.07  
LIST(7)=.08  
LIST(8)=.09  
LIST(9)=.11

VAH>D INFO^DSIO1(.RET,8,.LIST) ZW RET

RET(0)="01^AYS,SHTS"  
RET(1)="02^FLAG"  
RET(2)="03^12/12/2014"  
RET(3)="04^101013333"  
RET(4)="05^03/15/1921"  
RET(5)="06^715-458-8777"  
RET(6)="07^"  
RET(7)="08^"  
RET(8)="09^YES"  
RET(9)="11^7/7/2014"

VAH>ZW LIST

LIST(0)="PATIENT"

LIST(1)="TRACKING STATUS"  
LIST(2)="NEXT CONTACT DATE"  
LIST(3)="SSN"  
LIST(4)="DOB"  
LIST(5)="PHONE NUMBER [RESIDENCE]"  
LIST(6)="PHONE NUMBER [WORK]"  
LIST(7)="PHONE NUMBER [CELLULAR]"  
LIST(8)="PREGNANT"  
LIST(9)="EDD"

VAH>D INFO^DSIO1(.RET,8,.LIST) ZW RET  
RET(0)="PATIENT^AYS,SHTS"  
RET(1)="TRACKING STATUS^FLAG"  
RET(2)="NEXT CONTACT DATE^12/12/2014"  
RET(3)="SSN^101013333"  
RET(4)="DOB^03/15/1921"  
RET(5)="PHONE NUMBER [RESIDENCE]^715-458-8777"  
RET(6)="PHONE NUMBER [WORK]^"  
RET(7)="PHONE NUMBER [CELLULAR]^"  
RET(8)="PREGNANT^YES"  
RET(9)="EDD^7/7/2014"