DECISION SUPPORT SYSTEM (DSS) FY 2016 ANNUAL SUSTAINMENT PATCH ECX*3.0*154

RELEASE NOTES



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Product Development

Revision History

Date	Version	Description	Author
9/2015	3.0	Changed the footer information based on initial Product Support peer review.	Charlie Wilbur
8/2015	3.0	Manual Updated for FY2016 changes based on the following Patches: ECX*3.0*154, SD*5.3*633 and LR*5.2*455	Charlie Wilbur
8/21/2015		Incorporated Peer Review Feedback	Charlie Wilbur

Table of Contents

1.	Changes to Data Dictionary	1
	1.1. Corrections to Data Dictionary	1
	1.1.1. Changes in EVENT CAPTURE LOCAL EXTRACT (#727.815)	1
	1.1.2. Changes in QUASAR EXTRACT (#727.825)	1
	1.1.3. Changes in CLINIC EXTRACT (#727.827)	1
	1.1.4. Changes in CLINIC STOP (#40.7) ** note part of SD*5.3*633 patch *	·* . 1
	1.2. New Fields	1
	1.2.1. PRESCRIPTION EXTRACT (#727.81)	1
	1.2.2. RADIOLOGY EXTRACT (#727.814)	
	1.2.3. EVENT CAPTURE LOCAL EXTRACT (#727.815)	1
	1.2.4. QUASAR EXTRACT (#727.825)	
	1.2.5. PROSTHETICS EXTRACT (#727.826)	2
	1.2.6. CLINIC EXTRACT (#727.827)	2
2.	Modified Data Dictionary Definitions	3
	2.1. ADMISSION EXTRACT (#727.802)	3
	2.2. PHYSICAL MOVEMENT EXTRACT (#727.808)	3
	2.3. UNIT DOSE LOCAL EXTRACT (#727.809)	3
	2.4. PRESCRIPTION EXTRACT (#727.81)	4
	2.5. SURGERY EXTRACT (#727.811)	4
	2.6. LABORATORY EXTRACT (#727.813)	
	2.7. RADIOLOGY EXTRACT (#727.814)	
	2.8. EVENT CAPTURE LOCAL EXTRACT (#727.815)	
	2.9. TREATING SPECIALTY CHANGE EXTRACT (#727.817)	
	2.10.IV DETAIL EXTRACT (#727.819)	
	2.11.LAB RESULTS EXTRACT (#727.824)	
	2.12.QUASAR EXTRACT (#727.825)	
	2.13.PROSTHETICS EXTRACT (#727.826)	
	2.14.CLINIC EXTRACT (#727.827)	
	2.15.BLOOD BANK EXTRACT (#727.829)	
	2.16.BCMA EXTRACT (#727.833)	
	2.17.LAB DSS LAR EXTRACT (#64.036) ** note part of LR*5.2*455 patch **	10
3.		
	3.1. Modified Print Templates	11
	3.2. Disabled Options	
	3.3. Modified Options	
	3.4. DSS Extract Field Additions	11

3.5. DSS Extract Field Modifications	11
3.6. Disabled EDIT CLINIC STOP CODE NAME option	12
3.7. Change all references from "DSS Identifiers" to "Stop Code"	12
3.8. Modify Clinics & DSS Stop Codes Print Report	12
3.9. Modify ECS extract logic	12
3.10.Populate Camp Lejeune Patient Status	12
3.11.Modify the CREATE DSS CLINIC STOP CODE FILE option	12
3.12.Modify the ENTER/EDIT DSS STOP CODES FOR CLINICS option	13
3.13. Modify the DSS IDENTIFIER NON-CONFORMING CLINICS REPORT	13
3.14. Modify the DSS CLINIC & STOP CODES VALIDITY REPORT	13
3.15.Modify all extract related audit reports	13
3.16.Add BCM to pharmacy options	13
3.17.Review all ACTION TO SEND values	
3.18.Modify UDP extract	13
3.19.Modify ACTION TO SEND choices	13
3.20.Modify the ECS and ECQ extracts	13
3.21. Modify the NATIONAL CLINIC CODES FOR DSS LIST option	14
3.22.Modify the ENTER/EDIT CLINIC PARAMETERS option **Note formerly	
Enter/Edit DSS Stop Codes for Clinics	
3.23.Modify the PRO extract	
3.24.Implement ICD-10 fields	
3.25.Modify the BCM extract	
3.26.Add the new field FORM REQUESTED ON to reports	14
3.27.Modify the LAB RESULTS EXTRACT UNTRANSLATABLE RESULTS	
REPORT	
3.28.Modify the PRE extract	
3.29.Modify the PHARMACY EXTRACTS UNUSUAL COST REPORT	
3.30 Exportability of DSS Reports	14

1. Changes to Data Dictionary

1.1. Corrections to Data Dictionary

1.1.1. Changes in EVENT CAPTURE LOCAL EXTRACT (#727.815)

The name of field #89 has been changed from NUTRITION DIAGNOSIS to PLACEHOLDER to indicate the diagnosis is no longer collected. The Help prompt, Description and Tech Description have been updated as well, to reflect the change.

The name of field #120 has been changed from CLINIC IEN to PLACEHOLDER; a new CLINIC IEN field (#128) was created to accommodate a larger size. The Help prompt, Description and Tech Description have been updated as well to reflect the change.

1.1.2. Changes in QUASAR EXTRACT (#727.825)

The name of field #89 has been changed from NUTRITION DIAGNOSIS to PLACEHOLDER to indicate the diagnosis is no longer collected. The Help prompt, Description and Tech Description have been updated as well to reflect the change.

The name of field #120 has been changed from CLINIC IEN to PLACEHOLDER; a new CLINIC IEN field (#128) was created to accommodate a larger size. The Help prompt, Description and Tech Description have been updated as well to reflect the change.

1.1.3. Changes in CLINIC EXTRACT (#727.827)

The name of field #11 has been changed from CLINIC NAME to *PLACEHOLDER; a new CLINIC IEN field (#130) was created to accommodate a larger size. The Help prompt, Description and Tech Description have been updated as well to reflect the change.

1.1.4. Changes in CLINIC STOP (#40.7) ** note part of SD*5.3*633 patch **

The description of the CLINIC STOP file (#40.7) has been changed.

1.2. New Fields

1.2.1. PRESCRIPTION EXTRACT (#727.81)

• REMARKS (#105)

1.2.2. RADIOLOGY EXTRACT (#727.814)

• RAD VERIFY DATE (#53)

1.2.3. EVENT CAPTURE LOCAL EXTRACT (#727.815)

• CLINIC IEN (#128)

1.2.4. QUASAR EXTRACT (#727.825)

• CLINIC IEN (#128)

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1.2.5. PROSTHETICS EXTRACT (#727.826)

• FORM REQUESTED ON (#103)

1.2.6. CLINIC EXTRACT (#727.827)

• CLINIC IEN (#130)

2. Modified Data Dictionary Definitions

2.1. ADMISSION EXTRACT (#727.802)

- YEAR MONTH (#1)
- ELIGIBILITY (#18)
- TREATING SPECIALTY (#28)
- OBSERVATION PATIENT INDICATOR (#57)
- PRIMARY ICD-10 CODE (#93)

2.2. PHYSICAL MOVEMENT EXTRACT (#727.808)

- TYPE (#13)
- DOM,PRRTP AND SAARTP INDICATOR (#26)
- OBSERVATION PATIENT INDICATOR (#27)

2.3. UNIT DOSE LOCAL EXTRACT (#727.809)

- PATIENT NO. DFN (#4)
- IN OUT PATIENT INDICATOR (#7)
- WARD (#11)
- PROVIDER (#12)
- TREATING SPECIALTY (#15)
- DOM,PRRTP AND SAARTP INDICATOR (#25)
- OBSERVATION PATIENT INDICATOR (#26)
- MST STATUS (#44)
- ENROLLMENT PRIORITY (#68)
- USER ENROLLEE (#69)
- OEF/OIF (#77)
- COUNTRY CODE (#82)
- PATCAT (#83)

2.4. PRESCRIPTION EXTRACT (#727.81)

- IN OUT PATIENT INDICATOR (#7)
- DIVISION (#9)
- VA DRUG CLASSIFICATION (#11)
- NEW (#14)
- COST (#17)
- RACE (#33)
- DOM,PRRTP AND SAARTP INDICATOR (#54)
- ENROLLMENT CATEGORY (#56)
- OBSERVATION PATIENT INDICATOR (#61)
- HEAD & NECK CANCER INDICATOR (#70)
- USER ENROLLEE (#75)
- PATCAT (#98)

2.5. SURGERY EXTRACT (#727.811)

- PATIENT NO. DFN (#4)
- IN OUT PATIENT INDICATOR (#7)
- OPERATION TIME (#20)
- CANCELLED (#27)
- PRIMARY CARE TEAM (#34)
- CPT CODE QUANTITY MODIFIERS (#47)
- DOM,PRRTP AND SAARTP INDICATOR (#48)
- ENROLLMENT CATEGORY (#49)
- OBSERVATION PATIENT INDICATOR (#54)
- USER ENROLLEE (#64)
- SURGEON PERSON CLASS (#73)
- ATTENDING SURGEON PC (#74)
- ANESTHESIA SUPERVISOR PC (#75)
- PRINCIPAL ANESTHETIST PC (#76)
- OEF/OIF (#80)
- FIRST ASST (#107)
- SECOND ASST (#110)
- PATCAT (#120)
- PRINCIPLE POSTOP ICD-10 CODE 3 (#126)
- OTHER POSTOP ICD-10 CODE #1 (#127)
- OTHER POSTOP ICD-10 CODE #2 (#128)
- OTHER POSTOP ICD-10 CODE #3 (#129)
- OTHER POSTOP ICD-10 CODE #4 (#130)
- OTHER POSTOP ICD-10 CODE #5 (#131)

2.6. LABORATORY EXTRACT (#727.813)

- IN OUT PATIENT INDICATOR (#7)
- DAY (#8)
- TIME (#18)
- DOM,PRRTP AND SAARTP INDICATOR (#30)
- OBSERVATION PATIENT INDICATOR (#31)
- ORDERING STOP CODE (#33)
- DATA LOCATION (#46)
- PATCAT (#47)

2.7. **RADIOLOGY EXTRACT** (#727.814)

- IN OUT PATIENT INDICATOR (#7)
- LOCATION (WARD OR CLINIC) (#12)
- SERVICE (#13)
- TREATING SPECIALTY (#18)
- IMAGING TYPE (#20)
- DOM,PRRTP AND SAARTP INDICATOR (#31)
- OBSERVATION PATIENT INDICATOR (#32)
- RAD STOP CODE (#34)
- PATCAT (#48)
- CREDIT METHOD (#49)

2.8. EVENT CAPTURE LOCAL EXTRACT (#727.815)

- YEAR MONTH (#1)
- SSN (#5)
- IN OUT PATIENT INDICATOR (#7)
- OBSERVATION PATIENT INDICATOR (#61)
- USER ENROLLEE (#77)
- PRIMARY ICD-10 CODE (#106)
- SECONDARY ICD-10 CODE #1 (#107)
- SECONDARY ICD-10 CODE #2 (#108)
- SECONDARY ICD-10 CODE #3 (#109)
- SECONDARY ICD-10 CODE #4 (#110)
- 4CHAR (#119)

2.9. TREATING SPECIALTY CHANGE EXTRACT (#727.817)

- YEAR MONTH (#1)
- SSN (#5)
- IN OUT PATIENT INDICATOR (#7)
- NEW TREATING SPECIALTY (#14)
- DOM,PRRTP AND SAARTP INDICATOR (#32)
- OBSERVATION PATIENT INDICATOR (#33)
- PATCAT (#44)

2.10. IV DETAIL EXTRACT (#727.819)

- FACILITY (#3)
- PATIENT NO. DFN (#4)
- IN OUT PATIENT INDICATOR (#7)
- DOM,PRRTP AND SAARTP INDICATOR (#34)
- OBSERVATION PATIENT INDICATOR (#35)
- ORDERING STOP CODE (#38)
- MST STATUS (#57)
- USER ENROLLEE (#74)
- OEF/OIF (#82)
- OEF/OIF RETURN DATE (#83)
- COUNTRY CODE (#87)
- PATCAT (#88)

2.11. LAB RESULTS EXTRACT (#727.824)

- IN OUT PATIENT INDICATOR (#7)
- WORKLOAD CODE (#19)
- DOM,PRRTP AND SAARTP INDICATOR (#22)
- OBSERVATION PATIENT INDICATOR (#24)
- PATCAT (#32)

2.12. QUASAR EXTRACT (#727.825)

- YEAR MONTH (#1)
- SSN (#5)
- IN OUT PATIENT INDICATOR (#7)
- OBSERVATION PATIENT INDICATOR (#61)
- USER ENROLLEE (#77)
- PRIMARY ICD-10 CODE (#106)
- SECONDARY ICD-10 CODE #1 (#107)
- SECONDARY ICD-10 CODE #2 (#108)
- SECONDARY ICD-10 CODE #3 (#109)
- SECONDARY ICD-10 CODE #4 (#110)
- 4CHAR (#119)

2.13. PROSTHETICS EXTRACT (#727.826)

- IN OUT PATIENT INDICATOR (#7)
- DATE OF SERVICE (#8)
- FEEDER KEY (#10)
- PCE CPT/HCPCS CODE & MODIFIERS (#14)
- PATIENT ELIGIBILITY (#23)
- COST OF TRANSACTION (#24)
- DOM,PRRTP AND SAARTP INDICATOR (#53)
- OBSERVATION PATIENT INDICATOR (#59)
- PATCAT (#91)
- PRIMARY ICD-10 CODE (#92)
- SECONDARY ICD-10 CODE #1 (#93)
- SECONDARY ICD-10 CODE #2 (#94)
- SECONDARY ICD-10 CODE #3 (#95)
- SECONDARY ICD-10 CODE #4 (#96)

2.14. CLINIC EXTRACT (#727.827)

- IN/OUT PATIENT INDICATOR (#7)
- RADIATION STATUS (#38)
- AGENT ORANGE ENC INDICATOR (#41)
- ZIP +4 (#45)
- ASSOCIATE PC PROVIDER (#56)
- OBSERVATION PATIENT INDICATOR (#65)
- USER ENROLLEE (#78)
- SW ASIA CONDITIONS (#84)
- COUNTRY CODE (#93)
- PATCAT (#95)
- SECONDARY PROVIDER #1 (#97)
- SECONDARY PROVIDER #2 (#100)
- SECONDARY PROVIDER #3 (#103)
- SECONDARY PROVIDER #4 (#106)
- SECONDARY PROVIDER #5 (#109)
- PRIMARY ICD-10 CODE (#112)
- SECONDARY ICD-10 CODE #1 (#113)
- SECONDARY ICD-10 CODE #2 (#114)
- SECONDARY ICD-10 CODE #3 (#115)
- SECONDARY ICD-10 CODE #4 (#116)
- SECONDARY PROVIDER #6 (#120)
- SECONDARY PROVIDER #7 (#123)
- PRIMARY PROCEDURE (#127)

2.15. BLOOD BANK EXTRACT (#727.829)

- YEAR MONTH (#1)
- IN/OUT PATIENT INDICATOR (#7)
- PATCAT (#30)

2.16. BCMA EXTRACT (#727.833)

- YEAR MONTH (#1)
- IN OUT PATIENT INDICATOR (#7)
- STATE (#11)
- COUNTY (#12)
- ZIP +4 (#13)
- WARD (#15)
- TREATING SPECIALTY (#16)
- PROVIDER (#17)
- PRIMARY CARE TEAM (#23)
- PLACE ORDER NUMBER (#25)
- ORDER REFERENCE NUMBER (#26)
- ROUTE (#27)
- TIME (#28)
- COMPONENT CODE (#29)
- COMPONENT DOSE ORDERED (#30)
- COMPONENT DOSE GIVEN (#31)
- COMPONENT UNITS (#32)
- COMPONENT TYPE (#33)
- ACTION STATUS (#34)
- ADMINISTRATION MEDICATION (#35)
- SCHEDULED ADMINISTRATION DATE (#36)
- SCHEDULED ADMINISTRATION TIME (#37)
- ORDER SCHEDULE (#38)
- IV UNIQUE ID (#39)
- INFUSION RATE (#40)
- PRODUCTION DIVISION CODE (#41)
- DRUG IEN (#42)
- NDC (#43)
- VA DRUG CLASSIFICATION (#45)
- DOM,PRRTP AND SAARTP INDICATOR (#47)
- OBSERVATION PATIENT INDICATOR (#48)
- MEANS TEST (#50)
- ENROLLMENT LOCATION (#52)
- ENROLLMENT CATEGORY (#53)
- ENROLLMENT PRIORITY (#55)
- USER ENROLLEE (#56)
- ETHNICITY (#57)

- PERIOD OF SERVICE (#60)
- POW LOCATION (#62)
- PURPLE HEART INDICATOR (#66)
- MST STATUS (#67)
- HEAD & NECK CANCER INDICATOR (#69)
- SHAD STATUS (#70)
- PATIENT TYPE (#71)
- CV STATUS ELIGIBILITY (#72)
- CV ELIGIBILITY END DATE (#73)
- ENCOUNTER CV (#74)
- SW ASIA CONDITIONS (#77)
- OEF/OIF (#78)
- OEF/OIF RETURN DATE (#79)
- PATCAT (#80)

2.17. LAB DSS LAR EXTRACT (#64.036) ** note part of LR*5.2*455 patch **

• RESULTS (#1)

3. Enhancements/Modifications for FY16

3.1. Modified Print Templates

- ECX CLINIC CODE FILE #728.441
- ECX CLINIC REVIEW EXPORT FILE #728.44

3.2. Disabled Options

• SD EDIT LOCAL STOP CODE NAME ** NOTE PART OF PATCH SD SD*5.3*633 **

3.3. Modified Options

- CHAR4 Codes List [ECX NATIONAL CLINIC]
 - **Note formerly National Clinic Codes for DSS List
- Stop Code Non-Conforming Clinics Report [ECX CLN STOP REP]
 - **Note formerly DSS Identifier Non-Conforming Clinics Report
- Enter/Edit Clinic Parameters [ECXSCEDIT]
 - **Note formerly Enter/Edit DSS Stop Codes for Clinics
- Clinic & Stop Codes Validity Report [ECX STOP CODE VALIDITY]
 - **Note formerly DSS Clinic & Stop Codes Validity Report
- Pharmacy Edit and Edit Log [ECX PHA EDIT]
- Pharmacy Volume Edit [ECX PHA VOL EDIT]
- Pharmacy Volume Edit Log [ECX PHA VOL EDIT LOG]

3.4. DSS Extract Field Additions

Extract	Field Additions
PRESCRIPTION	REMARKS
RADIOLOGY	RAD VERIFY DATE
EVENT CAPTURE LOCAL	CLINIC IEN
QUASAR	CLINIC IEN
PROSTHETICS	FORM REQUESTED ON
CLINIC	CLINIC IEN

3.5. DSS Extract Field Modifications

Extract	Field Modifications
l I	

EVENT CAPTURE LOCAL	PLACEHOLDER (Renamed from NUTRITION DIAGNOSIS) PLACEHOLDER (Renamed from CLINIC IEN)
QUASAR	PLACEHOLDER (Renamed from NUTRITION DIAGNOSIS) PLACEHOLDER (Renamed from CLINIC IEN)
CLINIC	PLACEHOLDER (Renamed from CLINIC NAME)

3.6. Disabled EDIT CLINIC STOP CODE NAME option

 The Edit Clinic Stop Code Name - Local Entries Only option [SD EDIT LOCAL STOP CODE NAME] has been removed from the Supervisor Menu [SDSUP]. ** NOTE PART OF PATCH_SD SD*5.3*633_**

3.7. Change all references from "DSS Identifiers" to "Stop Code"

• The term "DSS Identifiers" has been removed from Menu Options, and report headers and has been replaced by the term "Stop Code"

3.8. Modify Clinics & DSS Stop Codes Print Report

• The DSS Stop Code and DSS Credit Stop Code columns have been removed from all versions of the report.

3.9. Modify ECS extract logic

- The extract logic has been updated so that certain chaplain workload can be entered for patients with 5 leading zeroes.
- The cost center conversion logic has been removed from the ECS extract.
- A report will be generated as part of the patch installation (post) that will list DSS units that meet the following requirement.
 - It is an active DSS Units with a 'Send no records' PCE setting and without an associated completed stop code.
- The extract logic has been updated so that all records, regardless of stop code value will be stored. Any invalid stop codes will be recorded in the extract and the encounter number will show "ECS" to identify records with an invalid stop code.

3.10. Populate Camp Lejeune Patient Status

Related extracts have been updated to include Camp Lejeune patient status information. This
is subject to the release of Camp Lejeune-related patches which will be released at a future
date.

3.11. Modify the CREATE DSS CLINIC STOP CODE FILE option.

• The logic for the option has been updated so that the DSS STOP CODE and DSS CREDIT STOP CODE fields in the CLINICS AND STOP CODES file #728.44 are populated from the

STOP CODE and CREDIT STOP CODE fields from the corresponding entry in the HOSPITAL LOCATION file #44.

3.12. Modify the ENTER/EDIT DSS STOP CODES FOR CLINICS option

 The option has been modified so that the DSS STOP CODE and DSS CREDIT STOP CODE fields can no longer be changed. The option will also be renamed ENTER/EDIT CLINIC PARAMETERS.

3.13. Modify the DSS IDENTIFIER NON-CONFORMING CLINICS REPORT

 The option has been updated to remove the DSS STOP CODE and DSS CREDIT STOP CODE fields from the report. The option will also be renamed STOP CODE NON-CONFORMING CLINICS REPORT.

3.14. Modify the DSS CLINIC & STOP CODES VALIDITY REPORT

 The report has been updated to remove the DSS STOP CODE and DSS CREDIT STOP CODE fields from the report. The option will also be renamed CLINIC & STOP CODES VALIDITY REPORT.

3.15. Modify all extract related audit reports

• All extract audit reports have been updated so that an extract can be started from within the extract audit report.

3.16. Add BCM to pharmacy options

• Under the Pharmacy Maintenance Menu, BCM has been added to the Pharmacy Volume Edit and Pharmacy Volume Edit Log options.

3.17. Review all ACTION TO SEND values

• All of the ACTION TO SEND values in the CLINICS AND STOP CODES file #728.44 will be evaluated and any that are 3 or 7 will be changed to 5. Values 3 and 7 were previously removed but existing data was not updated.

3.18. Modify UDP extract

• The logic has been updated so that clinic orders don't report a ward.

3.19. Modify ACTION TO SEND choices

• The field ACTION TO SEND in the CLINICS AND STOP CODES file #728.44 has been updated so that for values 4 and 5, the word NATIONAL has been replaced by CHAR4.

3.20. Modify the ECS and ECQ extracts

• The extract logic has been updated so that DSS Units that send no records will get the stop code, credit stop code and the CHAR4 code from the DSS unit.

3.21. Modify the NATIONAL CLINIC CODES FOR DSS LIST option

• The option has been renamed to CHAR4 CODES LIST.

3.22. Modify the ENTER/EDIT CLINIC PARAMETERS option **Note formerly - Enter/Edit DSS Stop Codes for Clinics

 The option has been updated to allow the user to modify the DSS PRODUCT DEPARTMENT without causing the Clinic to become unreviewed.

3.23. Modify the PRO extract

- The logic has been updated so that the cost field is populated when the form requested on is either stock issue or inventory issue.
- The feeder key logic has been modified so that a value of "S" (stock issue) or "I" (inventory issue) is appended if the form requested on is either stock issue or inventory issue.
- A new field FORM REQUESTED ON has been added to the extract.

3.24. Implement ICD-10 fields

• The ADM, CLI, ECS, ECQ and SUR extracts logic have been updated to store ICD-10 fields in anticipation of the 10/1/15 implementation date.

3.25. Modify the BCM extract

 The extract logic has been updated to only count the first administration of a medication not counted by the UDP or IVP extracts. This will apply to medications determined to be multidose containers.

3.26. Add the new field FORM REQUESTED ON to reports

• This new field has been added to the printed and exported versions of the COST BY PSAS HCPC REPORT and the PROSTHETIC EXTRACT UNUSUAL COST REPORT.

3.27. Modify the LAB RESULTS EXTRACT UNTRANSLATABLE RESULTS REPORT

• The report logic was changed to indicate (by terminating the field with a plus sign '+') when the RESULT field contains more than 20 characters. The exported version will contain the entire field value.

3.28. Modify the PRE extract

The extract logic has been updated to include a new field called REMARKS. This field will identify any prescriptions filled under the Veteran's Choice program.

3.29. Modify the PHARMACY EXTRACTS UNUSUAL COST REPORT

• The report logic has been updated so that BCM is no longer a selectable option for the report.

3.30. Exportability of DSS Reports

The following report has been modified so that it can be exported into Excel spreadsheets.

• Laboratory Blood Bank (LBB) Comparative Report