



EPTS OpenMRS

EPTS Requirements Release Version 2.2.0 EPTS Reports Module Version 1.4.0 28th June, 2019

Version 1.3



Version

Date	Version	Description	Author(s)
May 28, 2019	1.0	Initial creation of document	Pinki Meggi
May 30, 2019	1.1	Questions and edits by CDC	Maria Rein
June 3, 2019	1.2	Updated according to Weekly Joint Meeting on 3 rd June, 2019	Pinki Meggi
June 9, 2019	1.3	Comments removed. Approved version as per 9 th June 2019 email	

Approvals and Sign-off

Approvals Panel

Version	Approver	Approved by	Date
1.3	CDC	Maria Rein	2019/06/09

Approvals Panel

The Approver signatures signify that this document has been reviewed and satisfies the project governance, business and system needs.

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I Purpose

The purpose of this document is to define the requirements of **EPTS Release version 2.2.0** and modifications to the EPTS Reports Module version 1.4.0 scheduled for 28th June, 2019. This includes the definition of all contents that need to be in this release as per approved workplan.

II Release Contents

	Content	Description
1	PEPFAR MER QUARTERLY REPORT: TX_NEW TX_CURR TX_PVLS	Changes include: <ul style="list-style-type: none">• TX_NEW:<ul style="list-style-type: none">◦ base cohort (which is applied to all indicators in EPTS) being modified for TX_CURR (see below the description/explanation of the change)• TX_CURR:<ul style="list-style-type: none">◦ The base cohort being updated to take into account patient records in EPTS that don't have the first appointment date for consultation, which includes cases of patients records migrated from older databases, that were being excluded from the TX_CURR because of base cohort filter.◦ The query to verify if a patient has the next drugs pick up or consultation appointment scheduled, changed to check if the scheduled date contains any value(date), because some databases (mainly with data migrated from older databases) contained next scheduled dates recorded with Blank or NULL values.• Tx-Pvls:<ul style="list-style-type: none">◦ Changes in Routine Criterias as per requirements reviewed and

		updated.
2	PEPFAR MER SEMI-ANNUAL REPORT: TX_TB TB_PREV TX_ML	Changes include: <ul style="list-style-type: none"> • base cohort (which is applied to all indicators in ETPS) being modified for TX_CURR (see above the description/explanation of the change)
3	IM-ER Report: IM-ER2 IM-ER4	Changes include: <ul style="list-style-type: none"> • base cohort (which is applied to all indicators in ETPS) being modified for TX_CURR (see below the description/explanation of the change)
4	Tx-RET 2.1 Report	<ul style="list-style-type: none"> • Migrated the uncertified Tx-RET 2.1 Report from SQL script to Reporting Module (no changes in specs)
5	Melhoria Qualidade 2019 Report	<ul style="list-style-type: none"> • Migrate the uncertified “Melhoria Qualidade 2019” Report from SQL script to Reporting Module (no changes in specs)
6	Resumo Mensal - HIV/SIDA - Ficha de Seguimento	<ul style="list-style-type: none"> • Migrate the uncertified “Ficha Resumo Mensal - HIV/SIDA” Report from SQL script to Reporting Module (no changes in specs). • Change the name to “Resumo Mensal - HIV/SIDA - Ficha de Seguimento”.

III Test Plan

	Content	Test Plan
1	PEPFAR MER QUARTERLY REPORT: TX_NEW TX_CURR TX_PVLS	Test Plan includes: <ul style="list-style-type: none"> Jembi to run TX_NEW, TX_CURR and TX_PVLS against all partners databases and compare with FGH Expected Results. CDC to share Jembi Reporting Module and FGH Script with Partners by 5th June,2019 to test PEPFAR MER QUARTERLY REPORT. Any differences found by Partners should be reported by 14th June,2019 Condition to pass the test: <ul style="list-style-type: none"> All results including all disaggregations, totals and sub-totals should match.
2	PEPFAR MER SEMI-ANNUAL REPORT: TX_TB TB_PREV TX_ML	Test Plan includes: <ul style="list-style-type: none"> Jembi to do regression testing against all partners databases and compared with FGH Expected Results, to ensure nothing was changes during the base cohort change. Condition to pass the test: <ul style="list-style-type: none"> All results including all disaggregations, totals and sub-totals should match.
3	IM-ER Report: IM-ER2 IM-ER4	Test Plan includes: <ul style="list-style-type: none"> Jembi to do regression testing against all partners databases and compared with FGH Expected Results, to ensure nothing was changes during the base cohort change. Condition to pass the test: <ul style="list-style-type: none"> All results including all disaggregations, totals and sub-totals should match.
4	Tx-RET 2.1 Report	Test Plan includes: <ul style="list-style-type: none"> Jembi to do regression testing against all partners databases and compared with UCSF Script Results, to ensure nothing was changes during the code development. Condition to pass the test:

		<ul style="list-style-type: none"> • All results including all disaggregations, totals and sub-totals should match.
5	Melhoria Qualidade 2019 Report	<p>Test Plan includes:</p> <ul style="list-style-type: none"> • Jembi to do regression testing against all partners databases and compared with Ariel Script Results, to ensure nothing was changes during the code development. <p>Condition to pass the test:</p> <ul style="list-style-type: none"> • All results including all disaggregations, totals and sub-totals should match.
6	Resumo Mensal - HIV/ SIDA - Ficha de Seguimento	<p>Test Plan includes:</p> <ul style="list-style-type: none"> • Jembi to do regression testing against all partners databases and compared with UCSF Script Results, to ensure nothing was changes during the code development. <p>Condition to pass the test:</p> <ul style="list-style-type: none"> • All results including all disaggregations, totals and sub-totals should match. • Ensure the report name has been changed and provide PEPFAR access to see the report before release