

MSTI Data Website Change Log

The MSTI Data Website Change Log records changes that have been made to the MSTI Data Website. Most recent changes are listed first.

If you have any questions about the MSTI Data Website, or the changes logged below, please e-mail the help desk (msti@mstinstitute.org).

[ALL USERS](#)

[CSSD \(CT\) USERS ONLY](#)

[CO/NM USERS ONLY](#)

[CAN USERS ONLY](#)

Log of Changes to the MSTI Data Website (Base), as of July 2009

The following changes apply to ALL Users:

August, 2021

1. Disabled TLS versions 1.0 and 1.1. Moved to TLS version 1.2.

July, 2021

1. Wording changes to the MST-CAN Program Review Form.
2. Addition of France to the country list on the Team Form.
3. Fixes to case upload function for GDPR – caregiver name can now be left blank on the upload.

April, 2021

1. Requirement for all users accept the Privacy Policy in order to use the site.
2. New question added to team form - “Is your team required to meet the European Union General Data Protection Regulation (GDPR) standards?”
3. Changes to enrollment forms if team is required to meet GDPR standards
 - a. Caregiver name, address, and phone numbers as well as additional contacts removed.
 - b. Youth date of birth will be year only.
4. Webusers, network users, supervisors, consultants/experts and therapists no longer required to enter phone numbers for account creation.
5. Automatic deidentification process when a user is made inactive on the website. Strips out email address, and deidentifies first and last name.
6. Changes to case enrollment form
 - a. Description added after Youth Name - (If the actual name is not needed for your program operations, please enter a code to identify the youth and maintain the information linking the code to family identifiers locally).

December, 2020

1. Fixes to the security questions.

September, 2020

- 1) Server maintenance window notice added to login page Wednesday before monthly site maintenance.
- 2) “Export/Download Data – All” function updated to include new discharge data fields

August, 2020

- 1) Added two treatment types to Team forms (MST-PRV and MST-ID)
- 2) Added filter for Case ID on TAM-R and TAM-CAN forms list

July, 2020

- 1) Moved site to new servers with up to date hardware and software.

April, 2020 (v2.5.12)

- 2) Updates were made to demonstration site to include the MST Utilization Report and to allow network users to run the MST Dashboard Report.

March, 2019 (v2.5.11)

- 1) Updates were made to msti.org to enhance security on the applications. The applications now have hashed passwords and new procedures for user authentication for forgot user names and/or password. In addition, accounts are locked out after 3 failed attempts. Additional log files were developed to monitor access to the applications.
- 2) PIDR reports were updated to include monitoring of critical items.

July, 2018 (v2.5.11)

- 1) Bug fix with the Forgot Username/Password process... this now functions properly if a user has multiple accounts.
- 2) Bug fix with the Forgot Username/Password process for Network Users... this now functions properly for these users.

March, 2017 (v2.5.11)

- 1) SA items added to PIDR reports.
- 2) Copyright updated on msti.org

February, 2017 (v2.5.9)

- 1) The mobile dashboard was updated to be responsive to latest mobile platforms.

September, 2016 (v2.5.8)

- 1) A calculation on the PIDR was including cases with a discharge in the report period even if the First visit date is blank (the family never received any services and is no longer an active case). This bug was corrected to filter out these cases.

August, 2016 (v2.5.7)

- 1) Removed "Notes" field from both CAM and SAM forms so that text can not be added in "ADD" or "EDIT" mode. Existing notes can still be viewed on "VIEW".
- 2) Updated email alerts for 1) change to selection of MSTI Call Center, 2) addition of new team, and 3) team closure

May, 2015 (v2.5.6)

- 1) Substance Abuse (SA) tracking question was added to the Team form. The response of 'Yes' triggers the SA items to appear on the discharge forms for cases under that team
- 2) Case upload was modified to include the newer CAN and SA items. The data dictionary for this case upload was updated to reflect these additions.

May, 2015 (v2.5.5)

- 1) Bug on "Add therapist" form fixed. Html tages were displaying in the error message for unique usernames in the "Add Therapist" form.
- 2) Bug on the Dashboard and PIDR reports was identified and fixed. The last table on the PIDR and the Dashboard that do a count over time were calculating the time period columns incorrectly. They were counting using a between statement, which is duplicating dates across those periods and counting data in multiple periods.

April, 2015 (v2.5.4)

- 1) A bug on the PIDR report, for the MST Treatment type was fixed, so only teams with that treatment type appear in the first section of the report.

March, 2015 (v2.5.3)

- 2) New feature added to PIDR reports... a new table was added to display results over time, to match the Dashboard.
- 3) Updated all Discharge forms to have the new "In School" items.

January, 2015 (v2.5.2)

- 4) Bug identified on the MST Dashboard report. The item (percent of youth completing treatment) on the MST Dashboard is color coded differently across the time periods. The code that controls that color coding for the item, should be the same across all time periods. This issue was caused by an issue in the code affecting the rounding of the decimal places.

October, 2014 (v2.5.1)

- 1) Bug identified in the Program Implementation Report – The PIDR report sometimes is displaying more of actual teams that are there in the #teams section on item #28 (ex - 2 of 1). This bug was due to responses of "Do Not Know" being counted. Fix was applied to all versions of the PIDR report.
- 2) Instructional verbiage added to 'Website Username' field in the "Add Therapist" form on the BASE menu. This change still needs to be applied to all Menu versions of "Add Therapist" form.
- 3) Bug identified and fixed on the TAMR Adherence Scores by Case ID report. The bug was causing the "Export to PDF" to cut out the last column on right of report (Overall AVG Adherence Score).

August, 2014 (v2.5.0)

- 1) MST-CAN menu with CAN forms added to accommodate MST-CAN teams.
- 2) The calculation for the 'Total Cases with a Valid TAMR' on the MST Dashboard report was revised to include all cases that have a valid TAMR (regardless of the date completed).
- 3) Fixed issue causing error message to appear on the MST Dashboard charts.
- 4) A new filter for Date of Discharge was added to the Case Discharge Forms.

FEBRUARY, 2014 (v2.4.2)

- 1) Color coding on the Dashboard report for "Lack of Engagement" was incorrect. Color coding was corrected.
- 2) A specific error message was added to the Dashboard report to show that no records were found, instead of displaying a generic error message.
- 3) MSTI Follow Up Data Management report was updated to only display dispositions from the last two calling periods. This report is only accessible by the MSTI Call Center.

JANUARY, 2014 (v2.4.1)

- 1) New aggregate TAM-R Adherence Scores by Case ID report added. Report is accessible to all web users, except for Level 3 – Therapists and Level 1 – Data Managers.

JUNE, 2013 (v2.4.00)

- 1) Program Review Form now available in the Data Download (web order required for access)
- 2) Filters on forms updated, to allow more efficient viewing of records
- 3) Add/Edit Team functions now send auto-generated email alerts to appropriate MSTs staff.

APRIL, 2013 (v2.3.06)

- 1) The EW FAQ document on EW login page was updated.
- 2) The Data Definitions for Discharge pdf was updated on the Case Discharge form.

NOVEMBER 2012 (v2.3.06)

- 1) Chile added to the Country lists.
- 2) Spanish version of SDR added.

OCTOBER, 2012 (v2.3.05)

- 1) Bug in first column of MST Expert Adherence Report was fixed.

- 2) Added filter for 'Active' to report criteria selection screens for Supervisor Adherence and Selected MST Adherence Reports, so users can apply filter to only pull data for active supervisors.
- 3) Bug affecting Supervisor Adherence Report item 3 in the Item Response Frequency Distribution was fixed.
- 4) A bug generating errors on the Dashboard report was fixed.
- 5) Adjusted "TAM Due" calculation on the TAM Schedule report to show the current TAM due, as opposed to the previous TAM due.

JULY, 2012 (v2.3.05)

- 1) Bug fixed in reports for "Percent of youth with one TAM-R", there was a problem with the previous calculation that left out some TAM-Rs that were collected. This may result in a higher % on the reports now.
- 2) Information on the frequency of responses on each SAM item has been added to the Supervisor Adherence Report.
- 3) Duplication of rows on the CSSD PIDR Summary Report and MST PIDR Summary Report was fixed.
- 4) A bug generating errors on the Activity reports was fixed.
- 5) Print version of the MSTI Call Center FUP Data Management report was fixed.

JUNE, 2012 (v2.3.04)

- 1) TAM Monitor Report was fixed, to display Valid TAM-R Form Dates.
- 2) Follow Up collection service is now automated for Teams using the call center.

JUNE, 2011 (v2.3.03)

- 1) NP Portal was added to the MSTI web site.
- 2) SDR was added to the MSTI web site.

MARCH, 2011 (v2.3.02)

- 1) View of the date fields Date of Referral, Date of Birth, First Visit Date, Date of Discharge and Date Completed have changed to allow users to check their work. Date format on view of forms is now Jan 1, 2011.
- 2) Note added to bottom of MST Therapist Adherence Report.

NOVEMBER, 2010 (v2.3.01)

- 1) EW reports now available to export in Word. Formatting fixes also done in reports with VS update.
- 2) Calculation bug fixed on Selected MST Expert Adherence Report.

SEPTEMBER, 2010 (v2.2.04)

- 1) Supervisor Development Resources link was updated to point to http://mstservices.com/SDR/supervisor_development_resources.php
- 2) SAM Download was fixed.
- 3) Export Data Function now displays appropriate data dictionary, based on the file selected.

JULY, 2010 (v2.2.03)

- 1) Tam Schedule report was modified to display correct calculation of end date to account for cases where discharge date +14 days < End Date.
- 2) Deleted Networks no longer appear in drop down list, for Network Selection.
- 3) TAM Monitor report was added to LEVEL 1 user access.
- 4) State and Country were added to the Team filters and Team list.
- 5) Line 20 on the PIDR Summary report was fixed, so average calculation is now correct.
- 6) Access to CAM Form was removed from LEVEL 4 user access.
- 7) Fixed all user identified issues with SAM and CAM forms and reports

MAY, 2010 (v2.2.01)

- 1) Iceland was added to the Country List
- 2) Modified SAM added to Therapist menu
- 3) New CAM added to Therapist and Supervisor Menu
- 4) Selected MST Expert Adherence Report added to Reports menu for user levels 6, 7 & 8.
- 5) Supervisor Adherence Report added to Reports menu for user levels 5, 6, 7 & 8.
- 6) CSSD Census Report – age breakdown calculation bug fixed.

- 7) CSSD Utilization Report – fixed count of Care cases
- 8) MST THERAPIST ADHERENCE report export bug fixed.
- 9) TAM Schedule report fixed to include all records with a 'Begin Collection' and/or 'End Collection' in the user selected report period.

MARCH, 2010 (v2.1.003)

- 1) Created new Stakeholder menu.

FEBRUARY, 2010 (v2.1.00)

- 1) Created new Stakeholder menu.
- 2) Calculation fixed on CSSD Census report
- 3) Mobile Dashboard
- 4) Filter issue fixed.
- 5) Missing filters added:
 - MST PIDR Summary - missing Research Group
 - CSSD PIDR Summary - missing Research Group
- 6) Add MST Treatment Type and Referral Type to following:
 - CSSD Census Report
 - CSSD PIDR Report
 - CSSD Utilization Report
 - MST Case Discharge Summary Report
 - MST Case Discharge Summary Report for CO/NM
 - MST Case Discharge Summary Report for CSSD
 - MST Census Report
 - MST Census Report for CO/NM
 - MST Dashboard Report
 - MST PIDR Summary Report
 - Program Implementation Data Report
 - Program Implementation Data Report for CO/NM
 - Program Implementation Data Report for CSSD

JANUARY, 2010 (v2.0.6503)

- 1) TEAM AVG calculation was fixed on the PIDR Summary report.
- 2) Case upload was fixed, so date of 1/1/1900 was not saved in the Date of Discharge, if missing.
- 3) Fixed bug with Follow-Up upload that prevented a network user, from being able to upload records.
- 4) Fixed timeout that was occurring for the Download by Last Export Date. Increased timeout on query to 3 minutes.
- 5) The TAM Schedule Report now include the Begin and End Window dates

DECEMBER, 2009

The following fixes were applied to the Data Website:

- 1) MST Therapist Adherence Report fixed problem of some therapists not showing up
- 2) Dashboard vs PIDR Summary Report - fixed discrepancy in calculation of FTE on Dashboard when a therapist is transferred
- 3) Modified aspects of all exported reports to improve usability of report

NOVEMBER, 2009

The following fixes were applied to the Data Website:

- 1) Therapist Adherence Report was fixed - correct therapists are now displaying on selection screen.
- 2) Case Download was split into two downloadable files, due to size restriction. There are now 2 separate selections for the case information download. One includes case enrollment information and one includes the discharge.
- 3) TAM Upload no longer allows duplicate records to be uploaded.
- 4) PIDR Summary report bug was fixed to display the Summary Date range.

OCTOBER, 2009

The following fixes were applied to the Data Website:

- 1) The PIDR item that reported the percent of SAM factor scores in the high range has been removed and items renumbered.
- 2) The PIDR calculation for Therapist FTE was fixed to provide the SUMFTE, as opposed to the AVGFTE.
- 3) A new navigation tool bar has been added to the top of each report and allows the user to do the following:
 - a. Each section of a multiple section report appears on a different page, you no longer need to click on a link to open each section
 - b. In order to move around between web pages, you need to use the navigation tool. The browser's "back" button may not work with some reports.
 - c. You can now export a full report to Excel. Some reports will put different sections on separate sheets. For example, the MST Dashboard Report puts the summary section on a different sheet from the team section.

AUGUST, 2009

The following fixes were applied to the Data Website Version 2.0:

- 1) Revised data transfer functions to allow any data transfer function to be assigned to any user.
- 2) Link to guidelines for Discharge document added to MSTI Discharge Forms
- 3) Line numbers were added to the Caseload Report.
- 4) Field filters now show up on exported Word and Excel documents.
- 5) Calculations on the PIDR reports were fixed
- 6) Fixed problem with Dashboard Total FTE
- 7) Fixed calculation of #1 - 'FTE of Therapists', on the PIDR Reports
- 8) The team average for line #1 was added to the PIDR Summary reports
- 9) Tam Monitor fix added to address the incorrect calculation of call windows.
- 10) Fixed issue affecting the selection of 'Multi-Racial', on the Case Enrollment form.
- 11) Specific error messages were added, to address specific user errors, with data entry. This prevents them from receiving generic error messages.
- 12) SAM form was fixed to default to therapist id, of the therapist that is logged in
- 13) Case ID in the TAM Schedule Report now links to the actual case

14) Calculation of Line #14 on PIDR reports was fixed.

JULY, 2009

The Data Website Version 2.0 was released. The web site was converted to .Net. In addition, multiple enhancements were made along with changes to existing reports and forms.

Enhancements included:

- 1) On the main menu, there are now two tabs... one for Forms and one for Reports
- 2) On the Forms menu, the option to View and Edit have been combined for ease of use.
- 3) Sorting is easily available by clicking the appropriate column header.
- 4) Filters can be applied, by clicking 'Add Filter', at the top of any results page.
- 5) Filters can be removed by clicking "Remove Filter", at the top of any results page.

Changes included:

- 1) The following question has been added to the Case Enrollment forms and is a required item, " Has the necessary form of consent based on your agency's confidentiality requirement been obtained for follow-up interviews?"
- 2) Fields have been added to the Case Enrollment forms, for additional contacts.
- 3) The PIDR reports have been changed to more accurately reflect data. Calculations have been changed. For details, refer to the Program Performance training guide here:
<http://www.mstinstitute.org/services/pdfs/ProgramPerformanceRpts.pdf>.
- 4) A new Dashboard report has been added. For details, refer to the Program Performance training guide here:
<http://www.mstinstitute.org/services/pdfs/ProgramPerformanceRpts.pdf>.
- 5) TAM Schedule Report has been modified to include call windows and call window end date.
- 6) TAM Monitor Report

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Log of Changes to the MSTI Data Website (CSSD version), as of July 2009:

The following changes apply to CSSD (CT) users only:

March, 2017 (v2.5.11)

- 1) SA items added to CSSD PIDR reports.

April, 2015 (v2.5.4)

- 1) The Jag Score was changed to be NOT required on the CSSD Case Enrollment form.

AUGUST, 2009

- 1) Two bugs affecting CSSD enrollment forms, when jag number was selected, or when post-dispositional youth was selected were fixed.

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Log of Changes to the MSTI Data Website (CO/NM version), as of July 2009:

The following changes apply to CO/NM users only:

March, 2017 (v2.5.11)

- 1) SA items added to CO/NM Program Implementation Data Report.

AUGUST, 2016 (V2.5.7)

- 1) A bug in the CONM On Demand report is throwing errors when the 'Gender' is used in any filter.

JANUARY, 2015 (V2.5.2)

- 1) Multiple revisions made to the CONM On Demand report. Revisions included the following:
 - A) The MH/SA grouping variable is using the old MH/SA variables but they are not being auto-filled with data.
 - Establish script to update existing cases
 - Create routine to update fields when form is saved
 - B) Data table should generate rows for every category in a selected primary grouping variable, even when there are no cases that fit the category. See example below with added rows in red. Currently row is displayed only if there is a case in the category
 - C) The following are all edits for text on Reports:
 - 1) Change the names of the Outcomes: 6 and 12 month reports to say “Outcomes: 6 months (or 12 months) after discharge”. Change on drop down on selection screen as well as Report Type header on the Outcomes: 6 month and Outcomes: 12 month reports
 - 2) Bold headers at top of all 4 reports: Case Progress Review: Discharge, Outcomes: Discharge, Outcomes: 6 months after discharge, and Outcomes: 12 months after discharge
 - Report Period:
 - Filters:
 - Total Outcome Sample:
 - Report Type:
 - Teams in Network:
 - D) Following changes to be made to all Outcomes reports: Outcomes: Discharge, Outcomes: 6 months after discharge, and Outcomes: 12 months after discharge
 - Revise column headers as indicated below with text in black (text color should be white in report)
 - Edit Note as indicated below
 - Add link to pdf

JANUARY, 2014 (v2.4.1)

- 1) Multiple revisions made to the CONM On Demand report. Revisions included the following:
 - Revisions to calculations of Case Progress Review: Discharge
 - Rename Outcome Discharge, Outcome 6 Month, and Outcome 12 Month reports by adding “with Invalid” to each.
 - Rename w/o Invalid reports to “Outcome Discharge”, “Outcome 6 Month”, and “Outcome 12 Month”
 - Add Case_Pro as a grouping variable
 - Show % of youth in the Outcome Sample
 - Delete specified Columns
 - Create a new variable – Productive
 - Mental Health Measures need to be recalculated

September, 2010

- 1) CO/NM Data Download Dictionary has been updated.

December, 2009

1) Added Co/NM Follow Up Upload Function

August, 2009

1) Revised Case Download from Data Download – All to include new variables collected

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Log of Changes to the MSTI Data Website (CAN version), as of August 2014:

The following changes apply to CAN users only:

April, 2017 (v2.5.11)

- 1) Bug fix was applied to item 30 on PIDR Summary report to reference the correct CAN item.

March, 2017 (v2.5.10)

- 1) CAN PIDR and Dashboard reports were updated.
- 2) CAN Discharge Summary report was added.

May, 2015 (v2.5.5)

- 1) Added new MST-CAN Program Implementation and new MST-CAN PIDR Summary reports that include new CAN items.

April, 2015 (v2.5.4)

- 1) The BASE PLUS forms were added to the MST-CAN Menu

August, 2014 (v2.5.0)

- 1) The new MST-CAN Menu was added.

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