



MISSISSIPPI STATE DEPARTMENT OF HEALTH

Mississippi Trauma Registry

Data Quality Assurance Manual

FY 2022

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Introduction

Mississippi's Trauma Care System, established in 1998 by the Mississippi Legislature, became the first statewide trauma system in the United States to mandate hospital participation in 2008. Section 41-59-5 (5), Mississippi Code of 1972, as amended, establishes the Mississippi State Department of Health (MSDH) as the lead agency in statewide Trauma Care System development. MSDH bears responsibility for implementing and managing the statewide Trauma Care System. As of February 2022, the system consists of 87 trauma centers designated at their respective level based on staff and resources.

MSDH requires participating out-of-state trauma centers and Mississippi licensed acute care hospitals having an organized emergency service or department to submit data to the Mississippi Trauma Registry (MTR). MSDH establishes criteria used to determine patient eligibility for registry inclusion ([https://msdh.ms.gov/msdhsite/ static/49,0,326.html](https://msdh.ms.gov/msdhsite/static/49,0,326.html)).

The purpose of the Data Quality Assurance Manual is to guide the process for ensuring accurate and complete capture of data used to assess patient care and outcomes, identify injury prevention opportunities, and support outreach activities and ongoing system development.

Data Quality Assurance (DQA)

DQA is the process of identifying and reviewing data inconsistencies and establishing processes for improving data quality.

DQA Reports

Mississippi State Department of Health, Bureau of Acute Care Systems, has created reports and queries to assist in identifying questionable and missing data field values.

1. **DQA Statistics Report.** Includes data elements that are used for performance improvement, statewide reporting, research, and administrative purposes. The report lists each data element along with the count of records that met the respective data element's numerator and denominator definitions, found in each *DQA Data Element* table. The report is generated by MSDH/BACS Trauma Registry staff and provided to hospitals monthly via email. The report is also posted in the MS Central Site portal (Web Registry) under the "View Reports" link located on the central site homepage (refer to [MS Central Site Portal](#), below).
2. **DQA Data Table Report.** This report is a companion to the DQA Statistics Report. The report includes all data fields used in developing the DQA Statistics Report. When used with *DQA Data Element (DQADE)* queries (see below), it provides a means for hospitals to identify registry records for each of the data elements included in the DQA Statistics Report. The report is in "Report Runner" in the MS Central Site portal and is available to authorized web and windows-based registry users.
3. **DQA Data Elements (DQADE).** Queries comprised of data fields and data field values used in development of data elements found the DQA Statistics Report. When used with the DQA Data Table Report, these queries enable hospitals to identify registry records for each of the data elements, where applicable, included in the DQA Statistics Report.

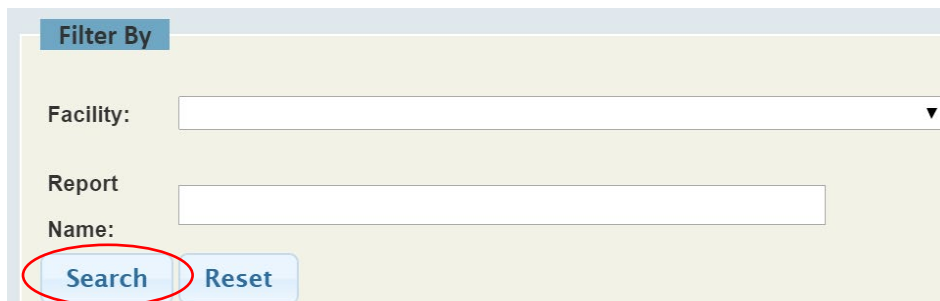
MS Central Site Portal

Report Runner, via access to the MS Central Site portal, is available to authorized users at Mississippi licensed hospitals with an emergency department and participating out-of-state trauma centers. Installation of the *ESO Patient Registry Browser*® is required for using Report Runner. The link to the ESO Browser download file and instructions can be found on the central site homepage at the following link, <https://mstrauma.centraisiteportal.com/>. If you do not have login credential for the MS Central Site portal or have forgotten your login information, please contact traumasupport@msdh.ms.gov for assistance.

1. View Reports: The link to this feature (shown below) is found on the MS Central Site portal homepage. This MSDH/BACS will be posting the monthly DQA Statistics Reports to this location.
 - a. On the MS Central Site portal homepage, click the link “View Reports”.



- b. On the “View Reports” window, click on “Search”

A screenshot of a search interface titled "Filter By". It contains three input fields: "Facility:" with a dropdown arrow, "Report Name:" with a text box, and "Search" and "Reset" buttons. The "Search" button is circled in red.

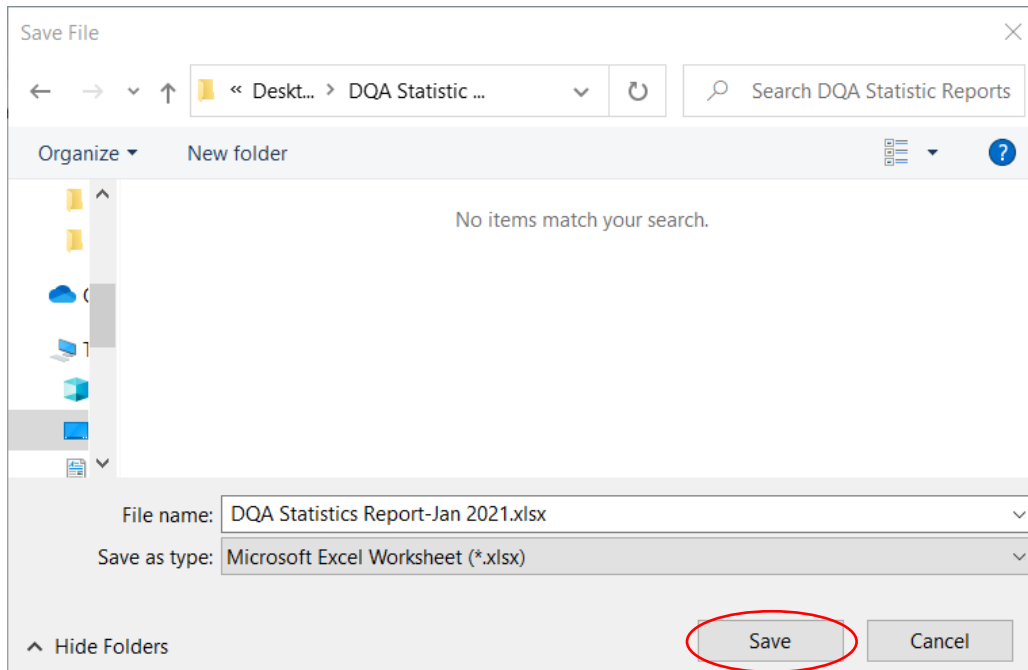
- c. The DQA Statistics Report will be displayed in the search results screen as indicated below. Click on the report name, circled in red.

Show 10 entries

Report Name	Facility	Report Type
DQA Statistics Report-Jan 2021	System - System	General

Showing 1 to 1 of 1 entries

- d. A dialogue box will open prompting you to save the file to a location on your computer. Select the location you want the file stored to and click "Save".



2. Report Runner

- a. Click on Report Runner to open the reporting module.



- b. In the Report Runner screen that appears, use the dropdown boxes to select the DQA Data Table Report and data element query you wish to use. Populate the date range you want to generate the report for and click “Run”.

The screenshot shows the 'Report Runner' application window. It has a green header with the title 'Report Runner'. Below the header are three tabs: 'Report', 'History', and 'Admin'. The 'Report' tab is active. The main content area is divided into two sections: 'Report Selection' and 'Report Options'. In the 'Report Selection' section, there are four dropdown menus: 'Domain' (set to 'Trauma'), 'Report' (set to 'DQA Data Table Report'), 'Query' (set to 'DQA Data Element 1'), and 'Gather'. In the 'Report Options' section, there are several input fields: 'Facility ID or Group', 'Trauma Number', 'Facility Arrival Date Between', 'ED Arrival Date Between', 'Discharge Date Between' (set to '01/01/2021' to '01/31/2021'), 'Record Status', and 'Enable ICD Automap'. At the bottom of the window, there are three buttons: 'Run', 'Clear Report Selection', and 'Clear Report Options'. The 'Run' button is circled in red.

- c. Once the report has processed, a window will open prompting you to save the report to your computer. Give the report a name and select the location you want it saved to, then click “Save”.

The screenshot shows a 'Save File' dialog box. The title bar says 'Save File'. The address bar shows the current location as '« Desk... » DQA Statistic ...'. The search bar contains 'Search DQA Statistic Reports'. The main area shows 'No items match your search.' The file name is 'REPORT.CSV' and the save as type is 'Microsoft Excel Comma Separated Values File (*.CSV)'. At the bottom, there are two buttons: 'Save' and 'Cancel'. The 'Save' button is circled in red.

Facility Reporting

Participation in the statewide DQA process is required. Upon receipt of the DQA Statistics Report, facilities must:

1. Use the DQA Data Table Report and DQA Data Element queries to identify patient records for each data element in the DQA Statistics Report; and
2. Review data to ensure it was appropriately entered (e.g., keystroke errors, incorrect field value selection, etc.); and
3. Review EHR and other patient care documentation to confirm the correct data was entered; and
4. Make changes, where applicable, based on internal review and findings; and
5. Complete the DQA Facility Response Form (*example below*) and return to traumasupport@msdh.ms.gov. Completed DQA Facility Response Forms are to be submitted to the MSDH/BACS within 30 days of receipt of the DQA Statistics Report.

Mississippi Trauma Registry
Data Quality Assurance
Facility Response Form

Enter hospital name, site ID #, data month being reported and name of person that completed the form.

Hospital Name ↓	Site ID # ↓	Report Month/Year ↓	Completed by ↓
My Hospital's Name	0	May, 2021	Jane Smith, Registrar
DQA Data Element Name ↓	# Reported ↓	# Corrected ↓	Comments ↓
DQADE: Pri Inj Type NA, Blank	2	2	Changed the field value in both records to "blunt", re-closed records, resubmitted records to central site.
DQADE: Time to ED DC LT 0 mins	1	1	Keystroke Error, corrected ED discharge date, re-closed record, resubmitted to central site.
TOTAL # Correct / # Corrected / # Responses: (autopopulates)	3	3	2

Example 1: The DQA Statistics Report indicated that "Primary Injury Type" in 2 separate registry records was valued as "NA".

Example 2: The DQA Statistics Report indicated the "Time to ED Discharge" in 1 registry record was valued as < 0 minutes.

Data Quality Assurance Data Elements (DQADE)

DQADE 01: Rec Complete NV	
Description: Number of records where <u>Record Complete</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>Record Complete</u> (Demographic Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>Record Complete</u> (Demographic Tab) should be valued as “Yes” or “No”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 01: Rec Complete NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column D in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 02: Transfer Patient NV	
Description: Number of records where <u>Was This a Transfer Patient</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>Was This a Transfer Patient</u> (Demographic Tab) valued as “No”, “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Patients transferred from a private doctor’s office or stand-alone ambulatory surgery center are not considered inter-facility transfers. Outlying facilities purporting to provide emergency care services or utilized to stabilize a patient are considered acute care facilities.
Associated Edit Checks	<ul style="list-style-type: none"> Value is not a valid menu option. <u>Was This a Transfer Patient</u> cannot be Blank. <u>Was This a Transfer Patient</u> cannot be “Unknown”.

	<ul style="list-style-type: none"> • <u>Was This a Transfer Patient</u> cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 02: Transfer Patient NV”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Column E in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 03: TBI/SCI Only Yes, Reg Incl Crit Met	
Description: Number of records where TBI/SCI Only is valued as “Yes”, has a qualifying ICD 10 diagnosis code, and meets one or more Inclusion Criteria .	
Numerator	<p>Includes records with the following:</p> <ul style="list-style-type: none"> • Meets one or more of the Inclusion Criteria (Demographic Tab-Inclusion Criteria Tab), excluding “Does Not Meet Central Site Inclusion”, and • TBI/SCI Only (Demographic Tab) valued as “Yes”, and • Has a qualifying ICD 10 diagnosis code (Diagnoses Tab-Coding Section Tab).
Denominator	<ul style="list-style-type: none"> • All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with Include in Central Site Submission (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • Mississippi Trauma Registry Inclusion Criteria: https://msdh.ms.gov/msdhsite/_static/49,0,326.html
Associated Edit Checks	<p>TBI/SCI Only must be valued as “No” for records that:</p> <ul style="list-style-type: none"> • Meet one or more of the Inclusion Criteria, excluding “Does Not Meet Central Site Inclusion”, and • Meet one or more qualifying ICD 10 diagnosis codes (Trauma or Burn).
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 03: TBI/SCI Only Yes, Reg Incl Crit Met”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns G, P and AT/AU in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 04: Age NV	
Description: Number of records where patient’s <u>Age</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>Age</u> (Demographic Tab-Patient Information Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> If <u>Date of Birth</u> is “Unknown,” report data elements: <u>Age</u> and <u>Age Units</u>. If <u>Date of Birth</u> is the same as the ED/Hospital Arrival Date, then the <u>Age</u> and <u>Age Units</u> data elements must be reported. Must also report data element: <u>Age Units</u>.
Associated Edit Checks	<ul style="list-style-type: none"> <u>Age</u> is outside the valid range of 0 – 120. <u>Age</u> cannot be Blank. <u>Age</u> is greater than expected for the <u>Age Units</u> specified. <u>Age</u> should not exceed 60 minutes, 24 hours, 30 days, 24 months, or 120 years. Please verify this is correct. <u>Age</u> must be “Unknown” when <u>Age Units</u> is “Unknown”. <u>Age</u> cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 04: Age NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns J and K in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 05: Race NA, Blank	
Description: Number of records where initial <u>Race</u> field is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with initial <u>Race</u> field (Demographic Tab-Patient Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Patient <u>Race</u> should be based upon self-report or identified by a family member.

	<ul style="list-style-type: none"> Based on the 2010 US Census Bureau. Report all that apply.
Associated Edit Checks	<ul style="list-style-type: none"> <u>Race</u> cannot be Blank. <u>Race</u> cannot be “Not Applicable”. <u>Race</u> cannot be “Not Applicable” or “Unknown/Not Recorded” along with any other value.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 05: Race NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column L in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 06: Sex NA, Blank	
Description: Number of records where patient’s <u>Sex</u> is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>Sex</u> (Demographic Tab-Patient Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Patients who have undergone a surgical and/or hormonal sex reassignment should be reported using their current assignment.
Associated Edit Checks	<ul style="list-style-type: none"> <u>Sex</u> is not a valid menu option. <u>Sex</u> cannot be Blank. <u>Sex</u> cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 06: Sex NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column M in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 07: County of Res NA, Blank

Description: Number of records where patient’s County of residence is valued as “Not Applicable” or left Blank.

Numerator	<ul style="list-style-type: none"> Includes records with <u>County</u> of residence (Demographic Tab-Patient Address Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>County</u> of residence cannot be Blank. <u>County</u> of residence cannot be “Not Applicable” (US residents only).
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 07: County of Res NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column N in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 08: Inclusion Criteria NV

Description: Number of records where initial Inclusion Criteria field is valued as “Not Applicable”, “Unknown” or left Blank.

Numerator	<ul style="list-style-type: none"> Includes records with initial <u>Inclusion Criteria</u> field (Demographic Tab-Inclusion Criteria Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Mississippi Trauma Registry Inclusion Criteria: https://msdh.ms.gov/msdhsite/static/49,0,326.html
Associated Edit Checks	<ul style="list-style-type: none"> All applicable <u>Inclusion Criteria</u> must be documented in records where <u>Include in Central Site Submission</u> is not valued as “No”.
Record Identification, Review and	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 08: Inclusion Criteria NV”.

Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column P in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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DQADE 09: Injury D/T NA, Blank	
Description: Number of records where <u>Injury</u> date/time is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>Injury</u> (Injury Tab-Injury Information Tab) date/time valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Reported as MM-DD YYYY. Estimates of date/time of <u>Injury</u> should be based upon report by patient, witness, family, or healthcare provider. Other proxy measures (e.g., 911 call times) should not be reported. If unable to estimate date/time of <u>Injury</u>, attempt to obtain and document <u>Time from Injury to Arrival</u> (Injury Tab-Injury Information Tab) range, if: <ul style="list-style-type: none"> Report obtained from patient, witness, family, or healthcare provider provides sufficient information to estimate <u>Time from Injury to Arrival</u>.
Associated Edit Checks	<ul style="list-style-type: none"> <u>Injury</u> date/time is not valid. <u>Injury</u> date/time cannot be blank. <u>Injury</u> date/time cannot be “Not Applicable”. <u>Injury</u> date/time is greater than 14 days earlier than <u>Facility/ED Arrival</u> (Demographic/ED Tabs) date/time.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 09: Injury D/T NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column Q in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 10: Pri Inj Type NA, Blank

Description: Number of records where *Primary Injury Type* is valued as “Not Applicable” or left Blank.

Numerator	<ul style="list-style-type: none"> Includes with injury <u><i>Primary Injury Type</i></u> (Injury Tab-Injury Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u><i>Include in Central Site Submission</i></u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u><i>Primary Injury Type</i></u> cannot be “Not Applicable” <u><i>Primary Injury Type</i></u> cannot be Blank.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE: Pri Inj Type NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column R in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 11: Pri Mech NA, Blank

Description: Number of records where *Primary Mechanism* is valued as “Not Applicable” or left Blank.

Numerator	<ul style="list-style-type: none"> Includes records with <u><i>Primary Mechanism</i></u> (Injury Tab-Injury Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u><i>Include in Central Site Submission</i></u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> The <u><i>Primary Mechanism</i></u> (first-listed external cause code) should describe the main reason a patient is admitted to the hospital. Multiple Cause Coding Hierarchy: If two or more events cause separate injuries, an external cause code should be reported for each cause. The first-listed external cause code (<u><i>Primary Mechanism</i></u>) will be selected in the following order: <ul style="list-style-type: none"> External cause codes for child and adult abuse take priority over all other external cause codes.

	<ul style="list-style-type: none"> ○ External cause codes for terrorism events take priority over all other external cause codes except child and adult abuse. ○ External cause codes for cataclysmic events take priority over all other external cause codes except child and adult abuse, and terrorism. ○ External cause codes for transport accidents take priority over all other external cause codes except cataclysmic events, and child and adult abuse, and terrorism. ○ The first listed external cause code (<i>Primary Mechanism</i>) should correspond to the cause of the most serious diagnosis due to an assault, accident, or self-harm, following the order of hierarchy listed above.
Associated Edit Checks	<ul style="list-style-type: none"> ● External cause code is not a valid ICD-10-CM code (ICD-10-CM only). ● The first-listed external cause code (<i>Primary Mechanism</i>) cannot be Blank. ● The first listed external cause code (<i>Primary Mechanism</i>) cannot be “Not Applicable”. ● Must not be Y92.X/Y92.XX/Y92.XXX (where X is A-Z or 0-9) (ICD-10-CM only). ● Must not be Y93.X/Y93.XX (where X is A-Z or 0-9) (ICD-10 CM only).
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> ● Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. ● Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 11: Pri Mech NA, Blank”. ● Run for specified reporting period to obtain list of patient records to be reviewed. ● Refer to Columns S/T in generated data table report to identify questionable/missing values. ● Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 12: Inj Intent NA, Blank	
Description: Number of records where injury <i>Intent</i> is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> ● Includes with injury <i>Intent</i> (Injury Tab-Injury Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> ● All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> ● Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.

Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>Intent</u> cannot be valued as “Not Applicable” <u>Intent</u> cannot be Blank.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 12: Inj Intent NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column U in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 13: ICD10 Loc NA, Blank	
Description: Number of records where <u>ICD 10 Location Code</u> is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>ICD 10 Location Code</u> (Injury Tab-Injury Information Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Invalid value (ICD-10-CM only). <u>ICD 10 Location Code</u> cannot be Blank. <u>ICD 10 Location Code</u> cannot be “Not Applicable”. <u>ICD 10 Location Code</u> must be Y92.X/Y92.XX/Y92.XXX (where X is A-Z [excluding I,O] or 0-9) (ICD-10-CM only)
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 13: ICD10 Loc NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns V/W in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 14: County of Inj NA, Blank	
Description: Number of records where injury location <u>County</u> is valued as “Not Applicable” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with injury location <u>County</u> (Injury Tab-Protective Devices & Location Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> If injury location <u>Country</u> is not US, report the null value “Not Applicable.”
Associated Edit Checks	<ul style="list-style-type: none"> Invalid value (US only). Injury location <u>County</u> cannot be Blank. Injury location <u>County</u> cannot be “Not Applicable” unless patient’s injury occurred in another country.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE: DQADE 14: County of Inj NA, Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column X in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 15: POV/Walk-In NV	
Description: Number of records where <u>POV/Walk-in</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<p>Includes records with:</p> <ul style="list-style-type: none"> <u>Was This a Transfer Patient</u> (Demographic Tab) valued as “No”, “Unknown”, “Not Applicable” or left Blank, and <u>POV/Walk-in</u> (Prehospital Tab-Scene/Transport Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>POV/Walk-in</u> cannot be Blank. <u>POV/Walk-in</u> cannot be “Unknown”.

	<ul style="list-style-type: none"> • <u>POV/Walk-in</u> cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 15: POV/Walk-In NV”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns E and Z in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 16: Rpt Call by EMS NA, Blank	
Description: Number of where Report Called by EMS date/time is valued as “Not Applicable” or left Blank, and POV/Walk-in is valued as “No”.	
Numerator	<p>Includes records with:</p> <ul style="list-style-type: none"> • <u>POV/Walk-in</u> (Demographic Tab) is valued as “No”, and • <u>Report Called by EMS</u> (Prehospital Tab-Scene/Transport Tab) date/time valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<p>Records with:</p> <ul style="list-style-type: none"> • <u>Was This a Transfer Patient</u> (Demographic Tab) valued as “Yes”, and • <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”, and • <u>POV/Walk-in</u> (Prehospital Tab-Scene/Transport) not valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • <u>Report Called by EMS</u> date/time cannot be Blank. • <u>Report Called by EMS</u> date/time cannot be “Not Applicable” if arrived, from the scene, by EMS (ground or air). • The null value “Not Applicable” must be used for, and only for, patients arriving from the scene via EMS and no prehospital notification was provided prior to arrival at the receiving hospital.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 16: Rpt Call by EMS NA, Blank”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Column AA in generated data table report to identify questionable/missing values.

	<ul style="list-style-type: none"> Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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DQADE 17: Arrival Mode NV	
Description: Number of records where arrival Mode is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with arrival Mode (Prehospital Tab-Scene/Transport Tab-Scene/Transport Providers) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<p>Records with:</p> <ul style="list-style-type: none"> Was This a Transfer Patient (Demographic Tab) valued as “Yes”, and Include in Central Site Submission (Demographic Tab) valued as “No”, and POV/Walk-in (Prehospital Tab-Scene/Transport) valued as “Yes”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Value is not a valid menu option. Mode cannot be Blank. Mode cannot be “Not Applicable”. Mode cannot be “Unknown”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 17: Arrival Mode NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AB in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 18: Ref Facility NV	
Description: Number of records where Referring Facility is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<p>Includes records with:</p> <ul style="list-style-type: none"> Was This a Transfer Patient (Demographic Tab) valued as “Yes”, and

	<ul style="list-style-type: none"> • <u>Referring Facility</u> (Referring Facility Tab-Referring Facility Information Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> • All trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • <u>Referring Facility</u> cannot be Blank. • <u>Referring Facility</u> cannot be “Unknown”. • <u>Referring Facility</u> cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 18: Ref Facility NV”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns AC/AD in generated data table report to identify questionable/missing values. • Complete applicable section of <u>DQA Facility Response Form</u> and return to traumasupport@msdh.ms.gov.

DQADE 19: Direct Admit NV	
Description: Number of records where <u>Direct Admit</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> • Includes records with <u>Direct Admit</u> (ED Tab-Arrival/Admission Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • <u>Direct Admit</u> cannot be “Not Applicable”. • <u>Direct admit</u> cannot be “Unknown”. • <u>Direct Admit</u> cannot be Blank.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 19: Direct Admit NV”. • Run for specified reporting period to obtain list of patient records to be reviewed.

	<ul style="list-style-type: none"> Refer to Column AG in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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DQADE 20: ED Arrival D/T NV	
Description: Number of records where <i>ED Arrival</i> date/time is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <i>ED Arrival</i> date/time (ED Tab-Arrival/Admission Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<p>Records with:</p> <ul style="list-style-type: none"> <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”, and <i>Direct Admit</i> (ED Tab-Arrival/Admission Tab) valued as “Yes”.
Additional Information	<ul style="list-style-type: none"> If the patient was brought to the ED, report date patient arrived at ED. If patient was directly admitted to the hospital, report date patient was admitted to the hospital. Reported as MM-DD-YYYY
Associated Edit Checks	<ul style="list-style-type: none"> <i>ED Arrival</i> date/time is not valid. <i>ED Arrival</i> date/time out of range. <i>ED Arrival</i> date/time cannot be Blank. <i>ED Arrival</i> date/time cannot be “Unknown/Not Recorded”. <i>ED Arrival</i> date/time cannot be “Not Applicable”. <i>ED Arrival</i> date/time is earlier than Date of Birth. <i>ED Arrival</i> date/time is earlier than Injury Incident date/time.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “<i>DQA Data Table Report</i>” and <i>query</i> “<i>DQADE 20: ED Arrival D/T NV</i>”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AH in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 21: ED DC D/T NV

Description: Number of records where **ED Discharge** date/time is valued as “Not Applicable”, “Unknown” or left Blank.

Numerator	<ul style="list-style-type: none"> Includes records with <u>ED Discharge</u> date/time (ED Tab-Arrival/Admission Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<p>Records with:</p> <ul style="list-style-type: none"> <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”, and <u>Direct Admit</u> (ED Tab-Arrival/Admission Tab) valued as “Yes”.
Additional Information	<ul style="list-style-type: none"> Reported as MM-DD-YYYY The null value “Not Applicable” is reported if the patient was directly admitted to the hospital. If <u>Post ED Disposition</u> (ED Tab-Arrival/Admission Tab) is “Expired,” then <u>ED Discharge</u> date/time is the date/time of death as indicated on the patient’s death certificate.
Associated Edit Checks	<ul style="list-style-type: none"> <u>ED Discharge</u> date/time is not valid. <u>ED Discharge</u> date/time out of range. <u>ED Discharge</u> date/time cannot be Blank. <u>ED Discharge</u> date/time is earlier than <u>Facility/ED Arrival</u> (Demographic/ED Tab) date/time. <u>ED Discharge</u> date/time occurs more than 365 days after <u>Facility/ED Arrival</u> date/time. <u>ED Discharge</u> date/time must be and can only be “Not Applicable” when <u>Post ED Disposition</u> is “Not Applicable”. <u>ED Discharge</u> date/time is earlier than <u>Injury</u> (Injury Tab-Injury Information) date/time.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 21: ED DC D/T NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AI in generated data table report to identify questionable/missing values. Complete applicable section of <u>DQA Facility Response Form</u> and return to traumasupport@msdh.ms.gov.

DQADE 22: ED Depart D/T NV	
Description: Number of records where <u>ED Departure</u> date/time is valued “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u>ED Departure</u> date/time (ED Tab-Arrival/Admission Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	Records with: <ul style="list-style-type: none"> <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”, and <u>Direct Admit</u> (ED Tab-Arrival/Admission Tab) valued as “Yes”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>ED Departure</u> date/time cannot be Blank. <u>ED Departure</u> date/time cannot be “Unknown”. <u>ED Departure</u> date/time cannot be “Not Applicable”.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 22: ED Depart D/T NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AK in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 23: Time to ED DC LT 0 mins	
Description: Number of records where date/time from <u>ED Arrival</u> until date/time of <u>ED Discharge</u> is less than zero (0) minutes.	
Numerator	Includes records with: <ul style="list-style-type: none"> Date/time from <u>ED Arrival</u> (ED Tab-Arrival/Admission Tab) until date/time of <u>ED Discharge</u> (ED Tab-Arrival/Admission Tab) less than zero (0) minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A

Associated Edit Checks	<ul style="list-style-type: none"> • <u>ED Discharge</u> date/time must not be less than (prior to) <u>ED Arrival</u> date/time. <ul style="list-style-type: none"> ○ Review records with a negative time value to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 23: Time to ED DC LT 0 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns AH, AI, and AJ in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 24: Time to ED DC GT 360 mins	
Description: Number of records where date/time from <u>Facility Arrival</u> until date/time of <u>ED Discharge</u> is greater than 360 minutes.	
Numerator	<ul style="list-style-type: none"> • Includes records with date/time from <u>Facility Arrival</u> (Demographic Tab) until date/time of <u>ED Discharge</u> (ED Tab-Arrival/Admission Tab) valued greater than 360 minutes.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • Records with date/time from <u>Facility Arrival</u> until date/time of <u>ED Discharge</u> valued greater than 360 minutes should be reviewed to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 24: Time to ED DC GT 360 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns AH, AI, and AJ in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 25: ED LOS LT 0 mins**Description:** Number of records where Time in ED is less than zero (0) minutes.

Numerator	<ul style="list-style-type: none"> Includes records with <u>Time in ED</u> (ED Tab-Arrival/Admission Tab) valued less than zero (0) minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> <u>Time in ED</u> is measured from date/time of <u>ED Arrival</u> (ED Tab-Arrival/Admission Tab) until date/time of <u>ED Departure</u> (ED Tab-Arrival/Admission Tab).
Associated Edit Checks	<ul style="list-style-type: none"> Records with <u>Time in ED</u> valued less than zero (0) minutes should be reviewed to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 25: ED LOS LT 0 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns AH, AK, and AL in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 26: ED LOS GT 130 mins Alpha ED Txr L3L4**Description:** Number of records where Time in ED is greater than 130 minutes for patients that received Trauma Response valued as “Alpha” and Post ED Disposition at Level 3 or 4 trauma centers valued as “Transferred to Acute Care Hospital”.

Numerator	<p>Includes records with:</p> <ul style="list-style-type: none"> <u>Time in ED</u> (ED Tab-Arrival/Admission Tab Tab) greater than 130 minutes, and <u>Post ED Disposition</u> (ED Tab-Arrival/Admission Tab Tab) at Level 3 or 4 trauma centers valued as “Transferred to Acute Care Hospital”, and <u>Trauma Response</u> (ED Tab-Arrival/Admission Tab Tab) valued as “Alpha”.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> <u>Time in ED</u> is measured from date/time of <u>ED Arrival</u> (ED Tab-Arrival/Admission Tab Tab) until date/time of <u>ED Departure</u> (ED Tab-Arrival/Admission Tab Tab).

Associated Edit Checks	<ul style="list-style-type: none"> Review records with <i>Time in ED</i> greater than 130 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 26: ED LOS GT 130 mins Alpha ED Txf L3L4”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns AH, AK, AL, and AM in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 27: ED LOS GT 360 mins	
Description: Number of records where <i>Time in ED</i> is greater than 360 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with <i>Time in ED</i> (ED Tab-Arrival/Admission Tab Tab) greater than 360 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> <i>Time in ED</i> is measured from date/time of <i>ED Arrival</i> (ED Tab-Arrival/Admission Tab Tab) until date/time of <i>ED Departure</i> (ED Tab-Arrival/Admission Tab Tab).
Associated Edit Checks	<ul style="list-style-type: none"> Review records with <i>Time in ED</i> valued greater than 360 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 27: ED LOS GT 360 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns AH, AK, and AL in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 28: Post ED Dispo NV	
Description: Number of records where <u><i>Post ED Disposition</i></u> is valued as “NA, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with <u><i>Post ED Disposition</i></u> (ED Tab-Arrival/Admission Tab Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	Records with: <ul style="list-style-type: none"> <u><i>Include in Central Site Submission</i></u> (Demographic Tab) valued as “No”, and <u><i>Direct Admit</i></u> (ED Tab-Arrival/Admission Tab Tab) valued as “Yes”.
Additional Information	<ul style="list-style-type: none"> The null value “Not Applicable” is reported only if the patient was directly admitted to the hospital. If multiple orders were written, report the final disposition order.
Associated Edit Checks	<ul style="list-style-type: none"> <u><i>Post ED Disposition</i></u> cannot be Blank <u><i>Post ED Disposition</i></u> cannot be “Unknown/Not Recorded”
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 28: Post ED Dispo NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AM in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 29: EDDisp Exp, DCStatus Alive	
Description: Number of records where <u><i>Post ED Disposition</i></u> is valued as “Expired”, and <u><i>Discharge Status</i></u> is valued as “Alive”.	
Numerator	Includes records with: <ul style="list-style-type: none"> <u><i>Post ED Disposition</i></u> (ED Tab-Arrival/Admission Tab Tab) is valued as “Expired”, and <u><i>Discharge Status</i></u> (Outcome Tab-Discharge Tab) is valued as “Alive”.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u><i>Include in Central Site Submission</i></u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> When <u><i>Post ED Disposition</i></u> is valued as “Expired”, Discharge Status should be valued as Died. <u><i>Post ED Disposition</i></u> and <u><i>Discharge Status</i></u> values should be reviewed to ensure accurate reporting.

Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 29: EDDisp Exp, DCStatus Alive”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns AM and AX in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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DQADE 30: Trauma Resp Unk, Blank	
Description: Number of records where Trauma Response is valued as “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> • Includes records with Trauma Response (ED Tab-Arrival/Admission Tab Tab) valued as “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with Include in Central Site Submission (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • Value is not a valid menu option. • Trauma Response cannot be Blank (excludes inactive “grayed-out” fields).
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 30: Trauma Resp Unk, Blank”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Column AN in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 31: Admitting Service NV

Description: Number of records where **Admitting Service** is valued as “Not Applicable”, “Unknown” or left Blank.

Numerator	<p>Includes records with:</p> <ul style="list-style-type: none">• <u>Admitting Service</u> (ED Tab-Arrival/Admission Tab Tab) valued “Not Applicable”, “Unknown” or left Blank, and• <u>Direct Admit</u> (ED Tab-Arrival/Admission Tab Tab) valued as “Yes”, or• <u>Post ED Disposition</u> (ED Tab-Arrival Admission Tab) values indicate patient was admitted to your hospital:<ul style="list-style-type: none">○ 23 Hour Observation○ Critical Care Unit○ Floor○ ICU○ Obstetrics○ OR○ Stepdown Unit○ Telemetry
Denominator	<ul style="list-style-type: none">• Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none">• Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none">• N/A
Associated Edit Checks	<ul style="list-style-type: none">• <u>Admitting Service</u> must be valued for all admitted patients. Review <u>Admitting Service</u> values to ensure accurate reporting
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none">• Access the MS Central Site Portal and open Report Runner.• Use report “DQA Data Table Report” and query “DQADE 31: Admitting Service NV”.• Run for specified reporting period to obtain list of patient records to be reviewed.• Refer to Column AQ in generated data table report to identify questionable/missing values.• Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 32: ISS Blank

Description: Number of records where ISS (Injury Severity Score) is Blank.

Numerator	<ul style="list-style-type: none">• Includes records with <u>ISS</u> (Diagnoses Tab) Blank.
Denominator	<ul style="list-style-type: none">• Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none">• Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none">• <u>ISS</u> is calculated as the sum of the squares of the highest <u>AIS</u> code in each of the three most severely injured ISS body regions. These body regions are:<ul style="list-style-type: none">○ Head or neck○ Face○ Chest○ Abdominal or pelvic contents○ Extremities or pelvic girdle○ External• <u>ICD 10</u> diagnosis code selection is paramount in obtaining the most accurate <u>ISS</u> value.• “Unspecified” or missing <u>ICD 10</u> diagnosis codes, in which an AIS code is not produced, account for most missing <u>ISS</u> values.
Associated Edit Checks	<ul style="list-style-type: none">• <u>ISS</u> should not be left Blank.• Review patient records to ensure the most accurate <u>ICD 10</u> diagnosis code(s) for the patient’s injury is valued.• Contact traumasupport@msdh.ms.gov to arrange consultation with one of the MSDH/BACS Trauma Nurse Coordinators if you need assistance or have any questions regarding <u>ICD 10</u> diagnosis code selection.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none">• Access the MS Central Site Portal and open Report Runner.• Use report “DQA Data Table Report” and query “DQADE 32: ISS Blank”.• Run for specified reporting period to obtain list of patient records to be reviewed.• Refer to Column AR in generated data table report to identify questionable/missing values.• Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 33: TRISS Blank	
Description: Number of records where TRISS is Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with TRISS (Diagnoses Tab) Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> The following data elements are required to calculate TRISS: <ul style="list-style-type: none"> ISS (refer to DQADE: ISS NV, above, for details), and Revised Trauma Score (RTS) (ED Tab-Initial Vials), calculated using the following: <ul style="list-style-type: none"> Glasgow Coma Scale (ED Tab-Initial Vials), and Systolic Blood Pressure (ED Tab-Initial Vials), and Respiratory Rate (ED Tab-Initial Vials). <p>NOTE: Burn injuries are excluded from TRISS calculations.</p>
Associated Edit Checks	<ul style="list-style-type: none"> TRISS should not be left Blank (excluding burn injuries). Review patient records to ensure the most accurate ICD 10 diagnosis code(s) is entered and that all data fields used to calculate RTS are valued. Contact traumasupport@msdh.ms.gov to arrange consultation with one of the MSDH/BACS Trauma Nurse Coordinators if you need assistance or have any questions regarding ICD 10 diagnosis code selection.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 33: TRISS Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AS in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 34: Initial ICD10 Dx NV	
Description: Number of records where the initial ICD 10 diagnosis code field is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<ul style="list-style-type: none"> Includes records with initial ICD 10 diagnosis code (Diagnoses Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.

Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> Refer to Mississippi Trauma Registry Inclusion Criteria: https://msdh.ms.gov/msdhsite/_static/49,0,326.html
Associated Edit Checks	<ul style="list-style-type: none"> The initial <u>ICD 10</u> diagnosis field must be valued with a qualifying ICD 10 injury diagnosis code. Populate the initial <u>ICD 10</u> diagnosis code field with a qualifying ICD 10 injury diagnosis code to ensure accurate reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 34: Initial ICD10 Dx NV”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AT in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 35: Transferred, Accepting Facility NV	
Description: Number of records where <u>Transferred, Accepting Facility</u> is valued as “Not Applicable”, “Unknown” or left Blank.	
Numerator	<p>Includes records with:</p> <ul style="list-style-type: none"> <u>Discharge To</u> (Outcome Tab-Discharge Tab) valued as “Burn Center” or “Trauma Center”, and <u>Transferred, Accepting Facility</u> (Outcome Tab-Transfer Tab) valued as “Not Applicable”, “Unknown” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <u>Transferred, Accepting Facility</u> must be valued for patients that are transferred for a higher level of trauma care.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 35: Transferred, Accepting Facility NV”. Run for specified reporting period to obtain list of patient records to be reviewed.

	<ul style="list-style-type: none"> Refer to Columns AY and BA in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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DQADE 36: Pri Payor NA. Blank	
Description: Number of records where <i>Primary Payor</i> is valued as “Not Applicable” or left Blank.	
Numerator	Includes records with <i>Primary Payor</i> (Outcome Tab-Billing Tab) valued as “Not Applicable” or left Blank.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> <i>Primary Payor</i> cannot be “Not Applicable”. <i>Primary Payor</i> cannot be Blank.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 36: Pri Payor NA. Blank”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Column AW in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 37: TSRT from EMSC LT -60 mins	
Description: Number of records where date/time <i>Report Called by EMS</i> until date/time <i>Trauma Service</i> (i.e., <i>Trauma Surgeon</i>) “Arrived” is valued < -60 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <i>Report Called by EMS</i> (Prehospital Tab-Scene/Transport Tab) until date/time <i>Trauma Service</i> “Arrived” (Providers Tab-Trauma Team Tab) valued < -60 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.

Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • Review records with date/time <i>Report Called by EMS</i> until date/time <i>Trauma Service</i> Arrived” valued < -60 minutes to ensure accurate date/time reporting.
	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 37: TSRT from EMSC LT -60 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns BB, BC and BD in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 38: TSRT from EMSC GT 360 mins	
Description: Number of records where date/time <i>Report Called by EMS</i> until date/time <i>Trauma Service</i> (i.e., <i>Trauma Surgeon</i>) “Arrived” is valued > 360 minutes.	
Numerator	<ul style="list-style-type: none"> • Includes with date/time <i>Report Called by EMS</i> (Prehospital Tab-Scene/Transport Tab) until date/time <i>Trauma Service</i> “Arrived” (Providers Tab-Trauma Team Tab) valued > 360 minutes.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with <i>Include in Central Site Submission</i> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • Review records with date/time <i>Report Called by EMS</i> until date/time <i>Trauma Service</i> “Arrived” valued > 360 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. • Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 38: TSRT from EMSC GT 360 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns AW, AX and AY in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 39: TSRT from EDA LT -60 mins	
Description: Number of records where date/time <u>ED Arrival</u> until date/time <u>Trauma Service</u> (i.e., <i>Trauma Surgeon</i>) “Arrived” is valued < -60 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>ED Arrival</u> (ED Tab-Arrival/Admission Tab) until date/time <u>Trauma Service</u> “Arrived” (Providers Tab-Trauma Team Tab) valued < -60 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>ED Arrival</u> until date/time <u>Trauma Service</u> “Arrived” valued < -60 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 39: TSRT from EDA LT -60 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns BE, BF, and BG in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 40: TSRT from EDA GT 360 mins	
Description: Number of records where date/time <u>ED Arrival</u> until date/time <u>Trauma Service</u> (i.e., <i>Trauma Surgeon</i>) “Arrived” is valued > 360 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>ED Arrival</u> (ED Tab-Arrival/Admission Tab) until date/time <u>Trauma Service</u> “Arrived” (Providers Tab-Trauma Team Tab) valued > 360 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>ED Arrival</u> until date/time <u>Trauma Service</u> “Arrived” valued > 360 minutes to ensure accurate date/time reporting.

Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 40: TSRT from EDA GT 360 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns BE, BF, and BG in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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<p>DQADE 41: TSRT from TSCT LT 0 mins</p> <p>Description: Number of records where date/time <u>Trauma Service</u> (i.e., <i>Trauma Surgeon</i>) “Called” (Provider Tab-Trauma Team) until date/time <u>Trauma Service</u> “Arrived” is valued < 0 minutes.</p>	
Numerator	<ul style="list-style-type: none"> • Includes records with date/time <u>Trauma Service</u> “Called” (Providers Tab-Trauma Team Tab) until date/time <u>Trauma Service</u> “Arrived” (Providers Tab-Trauma Team Tab) valued < 0 minutes.
Denominator	<ul style="list-style-type: none"> • Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> • Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> • N/A
Associated Edit Checks	<ul style="list-style-type: none"> • Records with date/time <u>Trauma Service</u> “Called” until date/time <u>Trauma Service</u> “Arrived” valued < 0 minutes should be reviewed to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> • Access the MS Central Site Portal and open Report Runner. • Use report “DQA Data Table Report” and query “DQADE 41: TSRT from TSCT LT 0 mins”. • Run for specified reporting period to obtain list of patient records to be reviewed. • Refer to Columns BH, BI, and BJ in generated data table report to identify questionable/missing values. • Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 42: TSRT from TSCT GT 360 mins	
Description: Number of records where date/time <u>Trauma Service</u> (i.e., <i>Trauma Surgeon</i>) “Called” until date/time <u>Trauma Service</u> (i.e., <i>Trauma Surgeon</i>) “Arrived” is valued > 360 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>Trauma Service</u> “Called” (Providers Tab-Trauma Team Tab) until date/time <u>Trauma Service</u> “Arrived” (Providers Tab-Trauma Team Tab) valued > 360 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>Trauma Service</u> “Called” until date/time <u>Trauma Service Trauma Service</u> “Arrived” valued > 360 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 42: TSRT from TSCT GT 360 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns BH, BI, and BJ in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 43: Ortho Resp Time LT 0 mins	
Description: Number of records where date/time <u>Orthopedics</u> “Called” until date/time <u>Orthopedics</u> “Arrived” is valued < 0 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>Orthopedics</u> “Called” (Provider Tab-Trauma Team Tab) until date/time <u>Orthopedics</u> “Arrived” (Provider Tab-Trauma Team Tab) valued < 0 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A

Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>Orthopedics</u> “Called” until date/time <u>Orthopedics</u> “Arrived” valued < 0 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 43: Ortho Resp Time LT 0 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns BK, BL, BM in generated data table report to identify questionable/missing values. Complete applicable section of <u>DQA Facility Response Form</u> and return to traumasupport@msdh.ms.gov.

DQADE 44: Ortho Resp Time GT 360 mins	
Description: Number of records where date/time <u>Orthopedics</u> “Called” until date/time <u>Orthopedics</u> “Arrived” is valued > 360 minutes.	
Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>Orthopedics</u> “Called” (Providers Tab-Trauma Team Tab) until date/time <u>Orthopedics</u> “Arrived” (Providers Tab-Trauma Team Tab) valued > 360 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>Orthopedics</u> “Called” until date/time <u>Orthopedics</u> “Arrived” valued > 360 minutes to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the <i>MS Central Site Portal</i> and open <i>Report Runner</i>. Use <i>report</i> “DQA Data Table Report” and <i>query</i> “DQADE 44: Ortho Resp Time GT 360 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns BK, BL, BM in generated data table report to identify questionable/missing values. Complete applicable section of <u>DQA Facility Response Form</u> and return to traumasupport@msdh.ms.gov.

DQADE 45: NeurSurg. Resp Time LT 0 mins

Description: Number of records where date/time Neurosurgery “Called” until date/time Neurosurgery “Arrived” is valued < 0 minutes.

Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>Neurosurgery</u> “Called” (Provider Tab-Trauma Team) until date/time <u>Neurosurgery</u> “Arrived” (Provider Tab-Trauma Team) valued < 0 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Records with date/time <u>Neurosurgery</u> “Called” until date/time <u>Neurosurgery</u> “Arrived” valued < 0 minutes should be reviewed to ensure accurate date/time reporting.
Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none"> Access the MS Central Site Portal and open Report Runner. Use report “DQA Data Table Report” and query “DQADE 45: NeurSurg. Resp Time LT 0 mins”. Run for specified reporting period to obtain list of patient records to be reviewed. Refer to Columns BN, BO, BP in generated data table report to identify questionable/missing values. Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.

DQADE 46: NeurSurg. Resp Time GT 360 mins

Description: Number of records where date/time Neurosurgery “Called” until date/time Neurosurgery “Arrived” is valued > 360 minutes.

Numerator	<ul style="list-style-type: none"> Includes records with date/time <u>Neurosurgery</u> “Called” (Providers Tab-Trauma Team Tab) until date/time <u>Neurosurgery</u> “Arrived” (Providers Tab-Trauma Team Tab) valued > 360 minutes.
Denominator	<ul style="list-style-type: none"> Trauma registry records for the specified reporting period.
Denominator Exclusions	<ul style="list-style-type: none"> Records with <u>Include in Central Site Submission</u> (Demographic Tab) valued as “No”.
Additional Information	<ul style="list-style-type: none"> N/A
Associated Edit Checks	<ul style="list-style-type: none"> Review records with date/time <u>Neurosurgery</u> date/time until date/time <u>Neurosurgery</u> “Arrived” valued > 360 minutes to ensure accurate reporting.

Record Identification, Review and Reporting to BACS/Trauma Support	<ul style="list-style-type: none">• Access the MS Central Site Portal and open Report Runner.• Use report “DQA Data Table Report” and query “DQADE 46: NeurSurg. Resp Time GT 360 mins”.• Run for specified reporting period to obtain list of patient records to be reviewed.• Refer to Columns BN, BO, BP in generated data table report to identify questionable/missing values.• Complete applicable section of DQA Facility Response Form and return to traumasupport@msdh.ms.gov.
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