Instructions for Accessing Benchmark Reports
First of all, thank you for your continued support to the National Trauma Data Bank.

The Driller tool functions through the NTDB Data Center, much like your existing benchmark reports have. Your feedback is very valuable - this will help us maintain a user-friendly system and lead to improved analysis capabilities for your trauma center.

Sincerely,
NTDB/TQIP Staff
1. Log on to: https://ntdbdatacenter.com with your five-digit Facility ID and password.
1. From here, choose View Reports from the main menu.
Launch the Report…

1. Select the link, NTDB Benchmark Reports at the top of the screen.
2. This will open a new window with a blank screen.
1. To get started, choose any one of the report sets at the top of the page. They can be found in both the drop down menu and at the buttons on the top of the page.

2. This will populate the screen with your basic NTDB Benchmark Report. This is a representation of your old static benchmark report.
1. Select what year of data you would like to view the NTDB Benchmark Report for.

2. The report automatically launches the most recent report after selecting a report set.
Report Anatomy (3)

1. On the left-hand side of the screen, you will find a listing of filters: Comparison Groups and Global. These filters can help you narrow down statistical tables based on range of demographic and case-specific categories.

Questions?
Contact
ntdb@facs.org
Report Anatomy (4)

1. Under the Reports heading, you will find each table of the benchmark report (i.e. Alcohol Use Indicator, Age Groups, Mechanism of Injury”).

2. The top right-hand “Reset” button will clear all activity under Filters and Reports.

3. The “Apply”, “Clear”, and “Reset” buttons on the filter bar are specific to filtering, which we will cover later.
1. **Firefox and Chrome only:**
   The “Picture” button in the upper right-hand corner takes a screenshot of everything on your page and saves it as a PNG picture file. Use this to save a picture of your chosen filters, the table you’ve chosen, and the associated graph. (This picture is an example). **IE Users** will have to take a normal screenshot.

2. To export the table (only) to excel and have the ability to make your own graphs, you can “Export to CSV” to get a comma-separated value table that can be edited in Excel.

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1. All graphical information relating to your data will appear here as bar charts. Your hospital is represented by blue bars, while other comparable hospitals are represented by orange bars.
1. Each report set has multiple table tabs beneath it. Each tab will pull up a report table.
2. At the top of any report table, you can view your trauma level, your bed size, the number of incidents from your facility that do not include isolated hip fractures, the number of comparable hospitals, and the number of comparable incidents, not including isolated hip fractures.

Questions?
Contact ntdb@facs.org
Report Characteristics (2)

1. The tables display counts and percentages, using “Your Incidents” and Compare Incidents” as denominators for the percentages in their respective rows.
Isolated Hip Fractures

1. Isolated hip fractures are excluded from all tables in the report, as it was in previous reports. This includes AIS codes: 851810.3, 851812.3, 851818.3 and requires that all other injuries are in AIS body region ‘External’ (i.e., bruise, abrasion, or laceration). This is limited to patients 65 years or older with an injury with mechanism of Fall.

2. This tab displays the count, the percentage of patients that satisfy this criteria in your data submission and the count/percentage of patients that satisfy this criteria in other hospitals comparable to yours.

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Distribution of Selected Variables

1. This is found under the ‘Other’ tab.

2. There are no graphs for this table, but this table displays distribution information for Age, Length of Stay, ICU length of stay, ISS as based on the AIS 98 crosswalked ISS.
Filters (1)

1. The “Apply”, “Cancel”, “Clear”, and “Reset” buttons at the top of the Filters box control the application of the filters to the dataset.
2. Show All checkbox: Toggles the “Global” filter list on and off.
3. “Apply” sets the chosen filters against the data.
4. “Cancel” cancels the filter before it is applied.
5. “Clear” clears any filters in the Filters box but does not apply to the tables or graphs.
6. “Reset” clears all filters and resets your benchmark report to its original state (your trauma level and your bed size)

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Filters (2)

1. Comparison Groups:
   1. Bed Size: Initially set at your own bed size. You have the option of changing your bed size if you feel that we benchmarked you incorrectly.
   2. Trauma Level: You have the option of changing your trauma level if you feel that we benchmarked you incorrectly.

2. Global:
   1. These filters can be applied to the data to restrict the data in the tables by the filters you have specified. For instance, if you want to restrict the Alcohol Use Indicator to minors, you can apply the age filter to the Alcohol Use Indicator table. The Global filters can be applied simultaneously, but if you want to clear the filters before applying, click “Cancel”.
   3. Pushpin: The pushpin keeps the Filter box visible.

Questions?
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1. When filtering a table using the filters in the global tab, the results of both your facility and the comparison groups will be narrowed down to cases matching your criteria. You can select any number of filters to narrow the table down to any specific type of case.

2. After selecting the filter(s), clicking the “apply” button will narrow down the cases in all reports. Note that the filtered results can still be exported the same as the unfiltered ones.

3. As mentioned before, you can restore default global settings for all reports at any time by clicking “Reset”.

Questions?
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1. If your hospital is designated/verified as a pediatric trauma center or if the majority of your patients are children, you will receive a pediatric report and it will show up as another report set.

Questions?
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1. Tables and graphs specific to the pediatric report are under this report set.

2. Under the filters, you have the ability to compare your pediatric patients to Pediatric Hospitals only or other hospitals that are not classified as pediatric centers.

Questions?
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