



Tips for Using Tableau Data Dashboards

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What is Tableau?

Tableau is a platform for creating and sharing data visualizations that allows users to explore large datasets interactively.

Viewing Dashboards

Click anywhere on one of the cards on the [Crime Dashboards page](#), the [Law Enforcement Personnel in Montana Reports page](#), or the [Funding Reports page](#). The dashboard will open in a new tab.

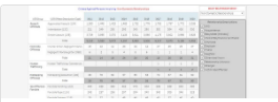
Our Current Dashboards



Violent Crime

Four violent crimes are used for reporting the FBI Violent Crime Index: Homicide, Aggravated Assault, Rape, and Robbery.


[Violent Crime](#)



Domestic Violence

The Domestic Violence dashboard focuses on crimes committed where the victim and partner have an intimate or familial relationship.


[Domestic Violence](#)



Property Crime

Three crimes are used for reporting the FBI Property Crime Index: Burglary, Auto Theft, and Larceny/Theft.

[Property Crime](#)



Drug Crime

The Drug Crime dashboard details arrests where drugs or drug paraphernalia are seized.

[Drug Crime](#)

Filtering Data

Filters expand or limit data shown in graphs and tables. Filters are generally labeled **BOLD** and UNDERLINED. Changing filters values will change the data displayed in tables and graphs.

COMPARISON STATISTICS

START YEAR

2019

2011

2012

2013

2014

2015

2016

2017

2018

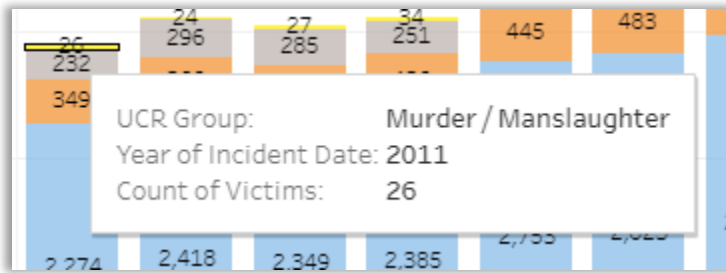
2019

2019		
Murder / Manslaughter	Aggravated Assault	Robbery
41	3,142	286

2020	
Murder /	Aggravated

Tooltips

Tooltips are enabled on most dashboards. Tooltips display additional information when the cursor is hovered over graphs, tables, and buttons.



Viewing Related Data

Tableau highlights related data if users select a specific data point or category on a table or graph. For example, clicking "robbery" on the legend highlights all related robbery data currently displayed in tables and graphs

COMPARISON STATISTICS				
START YEAR	2019			
	Murder / Manslaughter	Aggravated Assault	Robbery	Rape
	41	3,142	286	566
END YEAR	2020			
	Murder / Manslaughter	Aggravated Assault	Robbery	Rape
	51	3,560	358	547
Change from 2019 - 2020				
	Murder / Manslaughter	Aggravated Assault	Robbery	Rape
ABSOLUTE	10	418	72	-19
PERCENT	24.4%	13.3%	25.2%	-3.4%

Exporting Data

Custom visualizations and summary data can be downloaded using the tool displayed on the bottom right corner of the screen. Users of Tableau wanting Packaged Workbooks (.tpw) versions of the dashboards may request them using the [Crime in Montana Request Form](#).

