

# Ohio

## Data Source: Firearms Tracing System

January 1, 2019 – December 31, 2019

Office of Strategic Intelligence and Information



**U.S. Department of Justice**

Bureau of Alcohol, Tobacco, Firearms and Explosives

## *ATF Firearms Trace Data Disclaimer*

- Firearm traces are designed to assist law enforcement authorities in conducting investigations by tracking the sale and possession of specific firearms. Law enforcement agencies may request firearms traces for any reason, and those reasons are not necessarily reported to the Federal Government. Not all firearms used in crime are traced and not all firearms traced are used in crime.
- Firearms selected for tracing are not chosen for purposes of determining which types, makes or models of firearms are used for illicit purposes. The firearms selected do not constitute a random sample and should not be considered representative of the larger universe of all firearms used by criminals, or any subset of that universe. Firearms are normally traced to the first retail seller, and sources reported for firearms traced do not necessarily represent the sources or methods by which firearms in general are acquired for use in crime.

## *Total Number of Firearms Recovered and Traced in Ohio in Calendar Year 2019*



**13,853**

# *Firearm Types with an Ohio Recovery*

January 1, 2019 – December 31, 2019

Pistols	Revolvers	Rifles	Shotguns	Unknown Types	Machineguns	Other
10,015	1,509	1,225	751	131	91	131

\* Other includes Derringers, Receivers/Frames, Any Other Weapons, Combinations and Destructive Devices.

# *Top Calibers Reported on Firearm Traces with an Ohio Recovery*



January 1, 2019 – December 31, 2019



9mm	.40 Cal	.380 Cal	.22 Cal	.45 Cal	.38 Cal	12GA	.357 Cal	.25 Cal	5.56mm
5,111	1,563	1,390	1,242	939	743	569	269	268	238

**NOTE:** There were 1,200 additional traces that were associated with other calibers. There were 321 traces with an unknown caliber.

# *Top Categories Reported on Firearm Traces with an Ohio Recovery*

January 1, 2019 – December 31, 2019

Firearm Under Investigation	Possession of Weapon	Found Firearm	Weapon Offense	Carrying Concealed Weapon	Dangerous Drugs	Family Offense	Health - Safety	Homicide	Suicide
3,257	2,420	1,687	1,372	1,239	964	465	382	336	223

**NOTE:** There were 1,508 additional traces that were associated with other categories.

# *Top 15 Source States for Firearms with an Ohio Recovery*

January 1, 2019 – December 31, 2019

<b>Ohio</b>	<b>Kentucky</b>	<b>West Virginia</b>	<b>Indiana</b>	<b>Pennsylvania</b>
9,273	387	196	194	126
<b>Michigan</b>	<b>Florida</b>	<b>Georgia</b>	<b>Texas</b>	<b>Tennessee</b>
114	113	105	94	60
<b>Alabama</b>	<b>North Carolina</b>	<b>Virginia</b>	<b>Arizona</b>	<b>South Carolina</b>
54	47	45	38	36

**NOTE:** An additional 33 states accounted for 333 other traces. The source state was identified in 11,215 total traces.



# *Time-To-Crime Rates for Firearms with an Ohio Recovery*

January 1, 2019 – December 31, 2019

Under 3 Months	3 Months to Under 7 Months	7 Months to Under 1 Year	1 Year to Under 2 years	2 Years to Under 3 Years	3 Years and Over
905	724	695	1,409	1,118	6,265

1/1/2019-12/31/2019 Ohio Average Time-to-Crime: **7.51 Years**

1/1/2019-12/31/2019 National Average Time-to-Crime: **8.29 Years**



# *Age of Possessors for Firearms with an Ohio Recovery*

January 1, 2019 – December 31, 2019

17 & Under	18 to 21	22 to 24	25 to 30	31 to 40	41 to 50	Over 50
430	1,208	1,062	2,015	2,348	1,038	1,108

1/1/2019-12/31/2019 Ohio Average Age of Possessor: **34 Years**

1/1/2019-12/31/2019 National Average Age of Possessor: **35 Years**

# *Top Recovery Cities for Firearms with an Ohio Recovery*

January 1, 2019 – December 31, 2019

Columbus	Cincinnati	Cleveland	Toledo	Dayton	Akron	Trenton	Youngstown	Warren	Middletown
2,554	1,761	1,556	1,167	932	758	265	237	204	198

**NOTE:** There were 434 additional municipalities that accounted for 4,157 other traces. The recovery city could not be determined for 64 traces.

# *Analytical Criteria Used to Compile the Enclosed Statistics*

## **Total Number of Firearms Recovered and Traced**

- Includes traces with a recovery state of Ohio. Traces in which the recovery state was not provided were included when the requesting agency state was equal to Ohio.
- Includes Firearms Recovered and Traced between 1/1/2019 – 12/31/2019, or, if the recovery date was blank, the trace entry date was between 1/1/2019 – 12/31/2019.
- Duplicate traces, Firearms Not Recovered, Gun Buyback and Firearms Turned In are not included in this figure.
- Data was extracted from the Firearms Tracing System (FTS) on April 10, 2020.
- All traces may not have been submitted or completed at the time of this study.

## **Firearm Types and Calibers with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced.

## **Top Categories Reported on Firearm Traces with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced. Beginning in CY 2010, attempted homicide, attempted suicide and negligent vehicular manslaughter are reported in separate categories.

## *Analytical Criteria Used to Compile the Enclosed Statistics (continued)*

### **Top Source States for Firearms with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser and the state in which the final dealer is located.

### **Time-to-Crime Rates for Firearms with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser.
- Time-to-Crime was calculated for those traces in which the purchase date could be subtracted from the recovery date.

### **Age of Possessors for Firearms with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces that provide a possessor and the possessor's date of birth.
- Possessor's age is calculated by subtracting the possessor's date of birth from the recovery date.

### **Top Recovery Cities for Firearms with an Ohio Recovery**

- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces with a recovery city, or, if the recovery city was not provided, the requesting agency had jurisdiction only within that city.