

Year End Review
January 1 – December 31, 2022
Indianapolis, Indiana

Background: Firearm violence continues to garner the attention of the media and public entities. The trends noted in 2022 will be used as a basis for continued monitoring and reporting of data in 2023.

Objective: Examine trending in type, time, location, and demographics of fatal and non-fatal shooting incidents and victims in Indianapolis and provide a digest of reporting completed by IGVP in 2022.

KEY FINDINGS:

- The proportion of fatal and non-fatal shootings was steady throughout the year, with an average of 35% of shootings being fatal each quarter.
- February saw the least shootings (48% below average) while October saw the most (50% above the monthly average for the year).
- The first week of October (1st-7th) was the deadliest week of the year and also saw the most non-fatal shootings.
- October 6 and December 18 tied for the most shootings reported in a single day, making up 2% each of the total.
- Collectively, incidents occurring on Saturdays and Sundays comprised 63% of all shootings and 62% of shooting victims for the year.
- Victims aged 15-19 made up 23% of all victims but make up just 6% of the Indianapolis population. Those between 25 and 34 made up 27% of the total but comprise 16% of the population.
- In total, adults make up 71% of the population but comprised 92% of fatal shootings reported and 54% of reported non-fatal shootings in 2022.
- Males comprised 79% of shooting victims in 2022 but make up just 47% of the population while females make up 53% of Indianapolis’s population and 21% of shooting victims in the city in 2022.
- Of shooting reports where location was documented, almost half (40%) occurred at an apartment, house, or in a residential area.

Figure 1

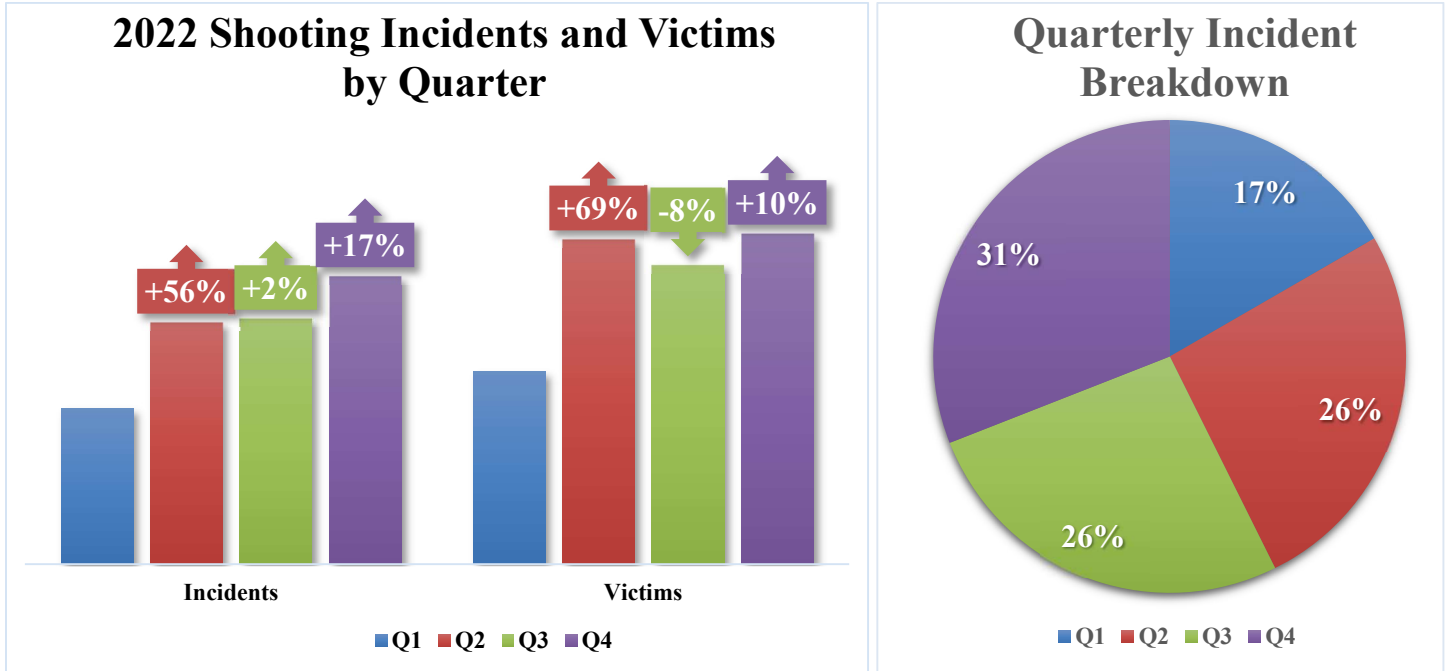


Figure 2

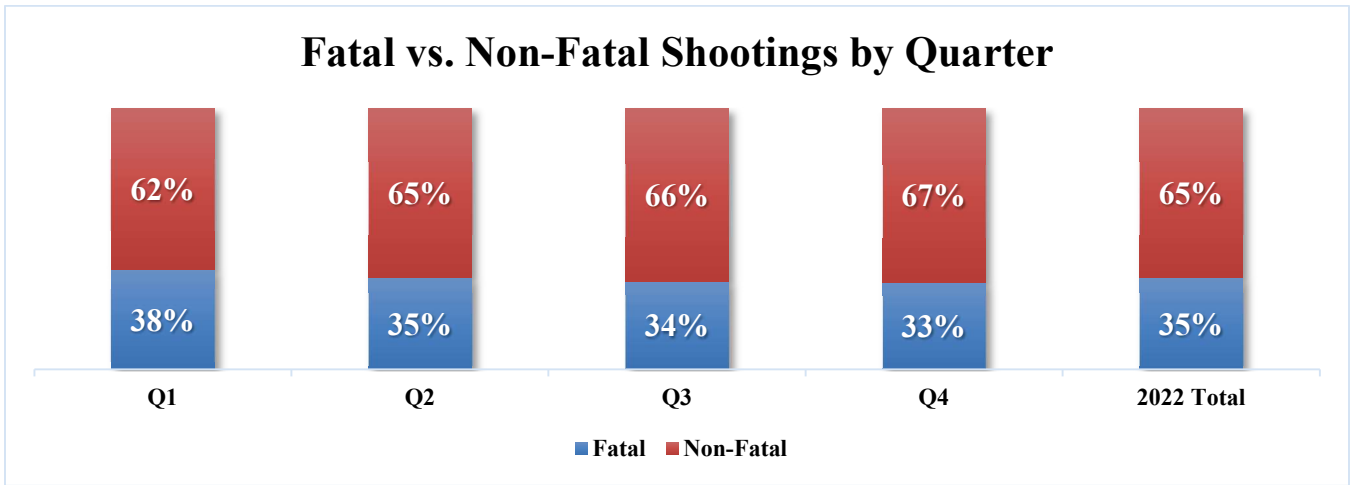


Figure 3

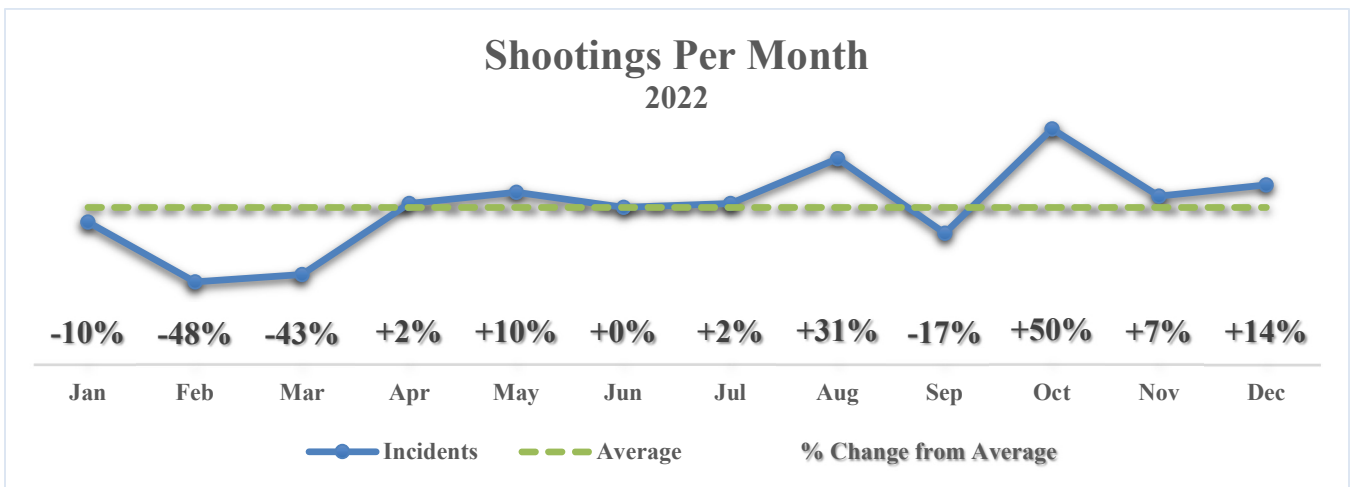


Figure 4

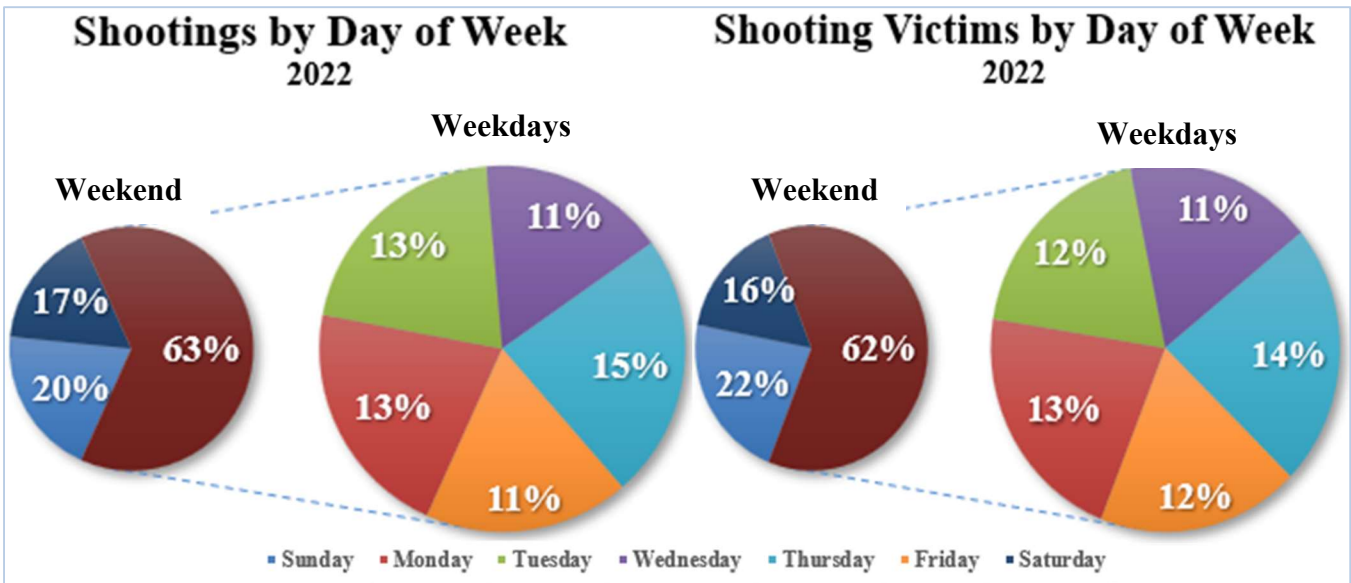


Figure 5

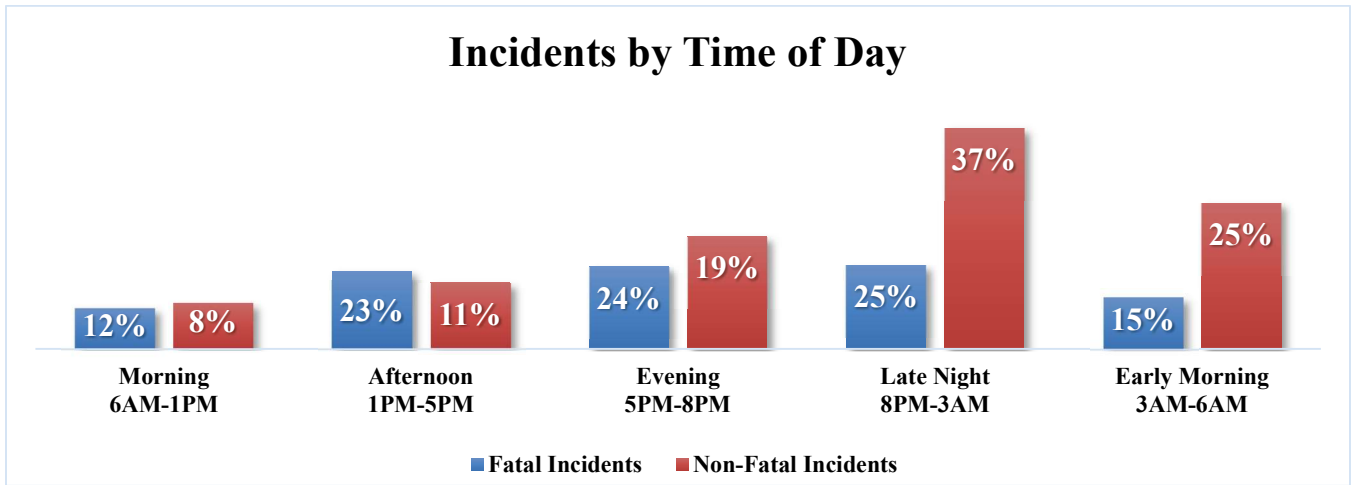


Figure 6

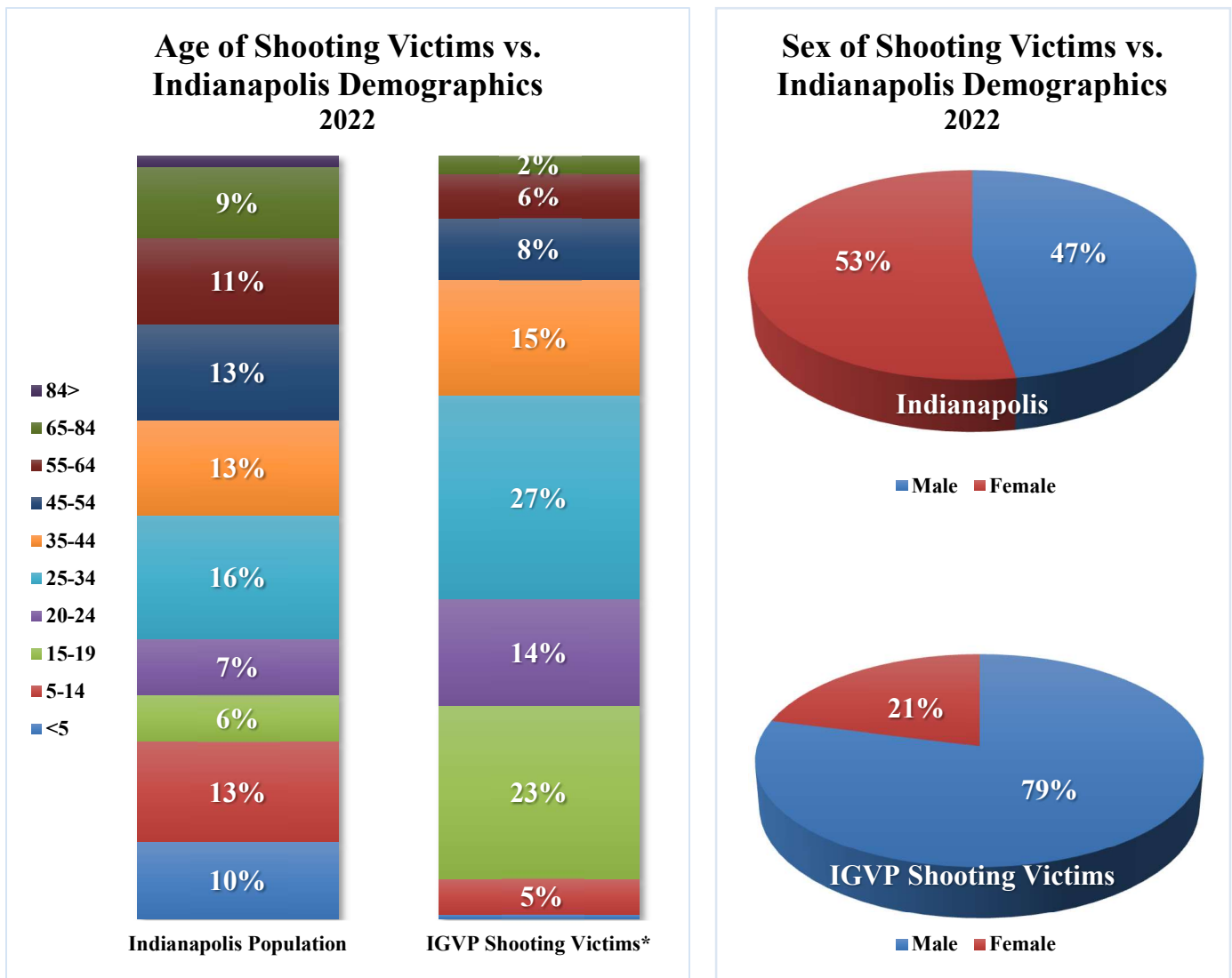
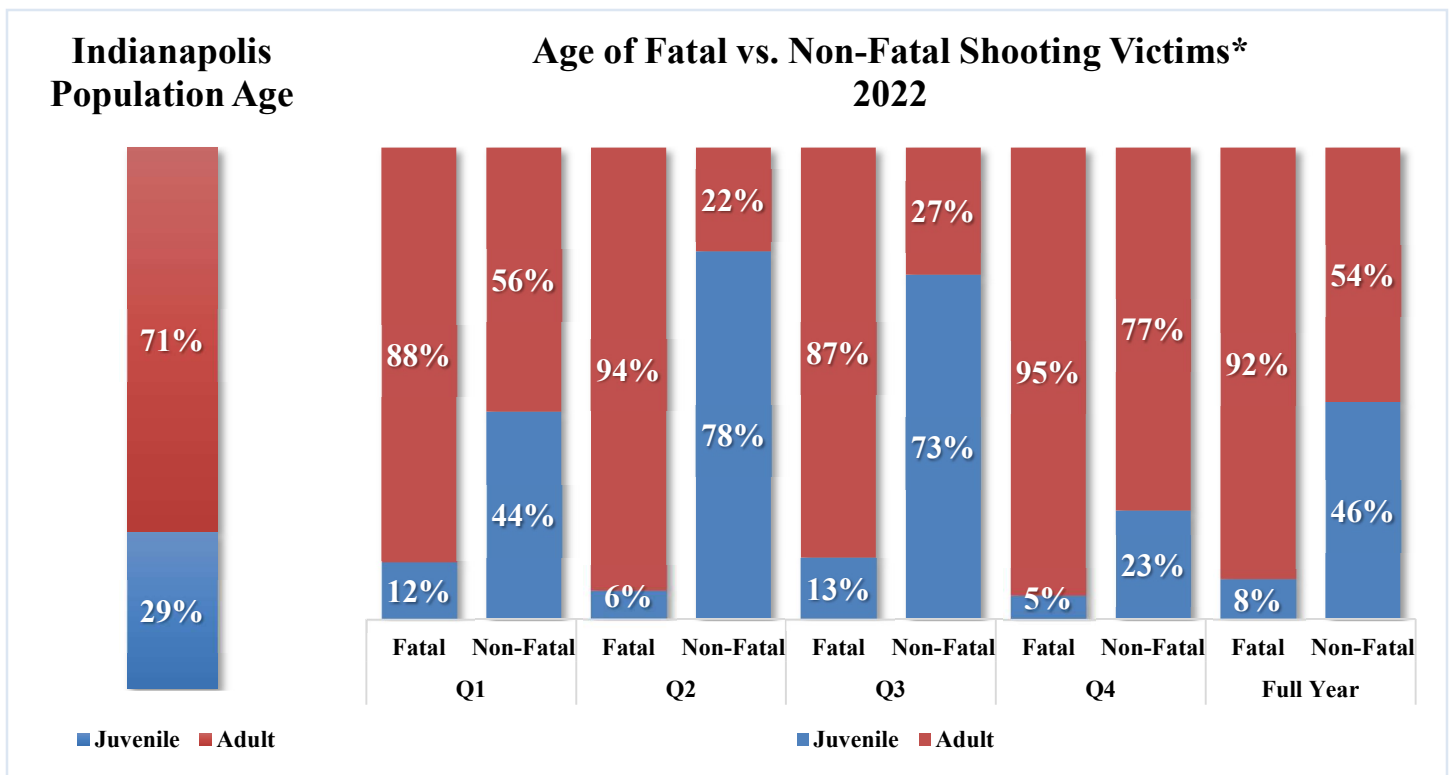
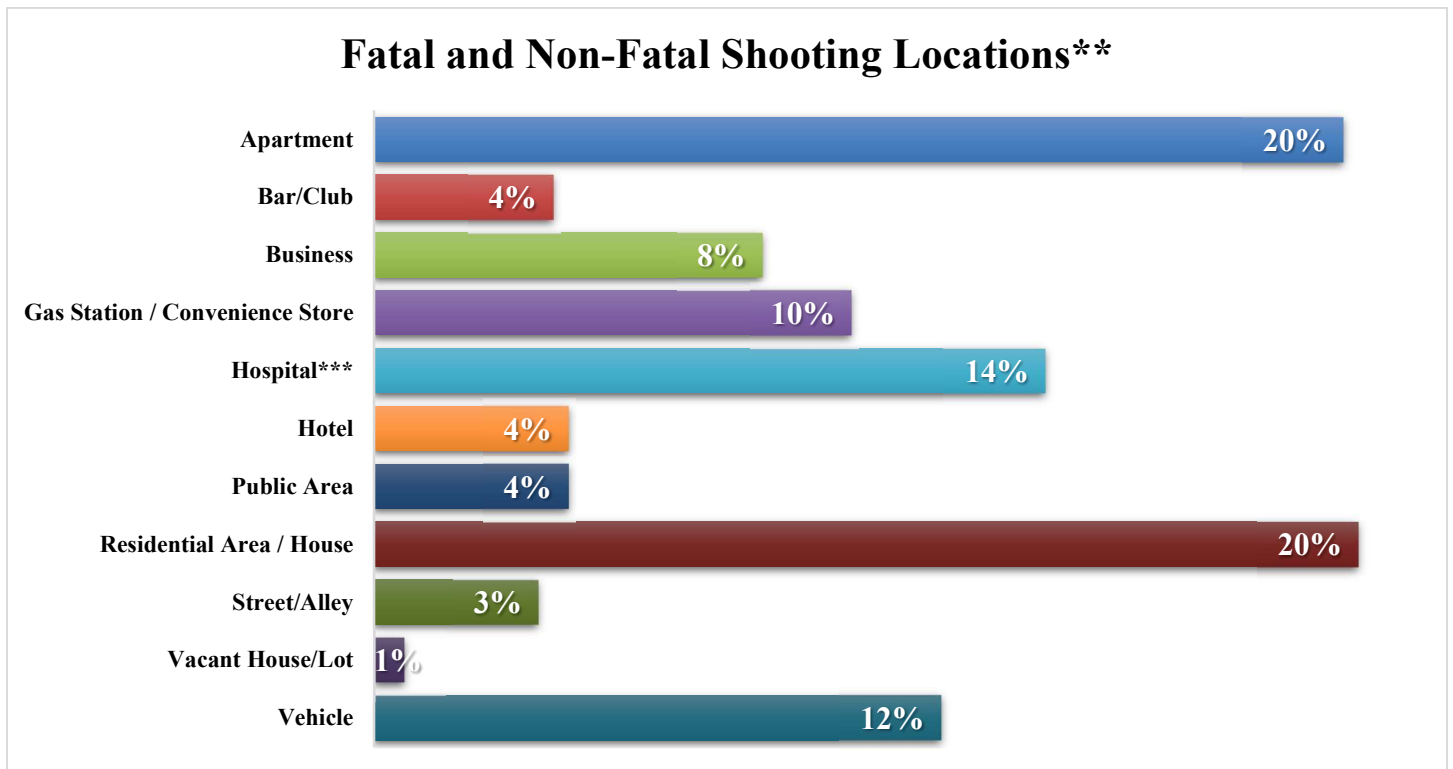


Figure 7



*Percentages exclude instances when age was undocumented in media reports.

Figure 8



**Percentages exclude instances when location was undocumented in media reports.

***Incident reported from the location but did not occur there.

2022 IGVP Reports:

[Introducing the Indianapolis Gun Violence Project](#)

[Cease-fire Weekend Indianapolis Analysis, 2021](#)

[January and February Nonfatal and Fatal Gun Violence Trends 2020 – 2022](#)

[Trends in Female Fatal and Non-Fatal Shooting Victimization, 2020 – 2022](#)

[Trends in Vehicle Fatal and Non-Fatal Shooting Victimization, 2020 – 2022](#)

[Trends in Gas Station and Convenience Store Shooting Victimization, 2020 – 2022](#)

[Trends in Juvenile Shooting Victims, 2020 – 2022](#)

[Shooting Victim Demographics, January 2020 – November 2022](#)

[Shooting Trends, January 2020 – December 2022](#)

[Weekly Shooting Trends, January 1 – December 19, 2022](#)

Limitations: Open-source databases have advanced knowledge on gun violence, mass shootings, police action shootings, and homicides. Open-source databases rely on media coverage and, as a result, may under-or over-report incident counts and characteristics. To provide continuous assessment of the reliability and validity of IGVP records, periodic checks are conducted against official records and the Gun Violence Archive.

About: The Indianapolis Gun Violence Project is an open-source data collection managed by faculty and students from the Paul H. O'Neill School of Public and Environmental Affairs at IUPUI. The project seeks to collect and share gun violence data so that organizations, practitioners, and researchers can inform policy and practice decisions. Data, including y-axis information for included graphs, are available upon request.

Contact: Interested in learning more or getting involved? Email us at IndyGVP@gmail.com or follow us on Twitter [@Indy_GVP](https://twitter.com/Indy_GVP)

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