



U.S. RESIDENTIAL FUEL GAS EXPLOSIONS

Natural Gas + Propane | 2020-September 30, 2026

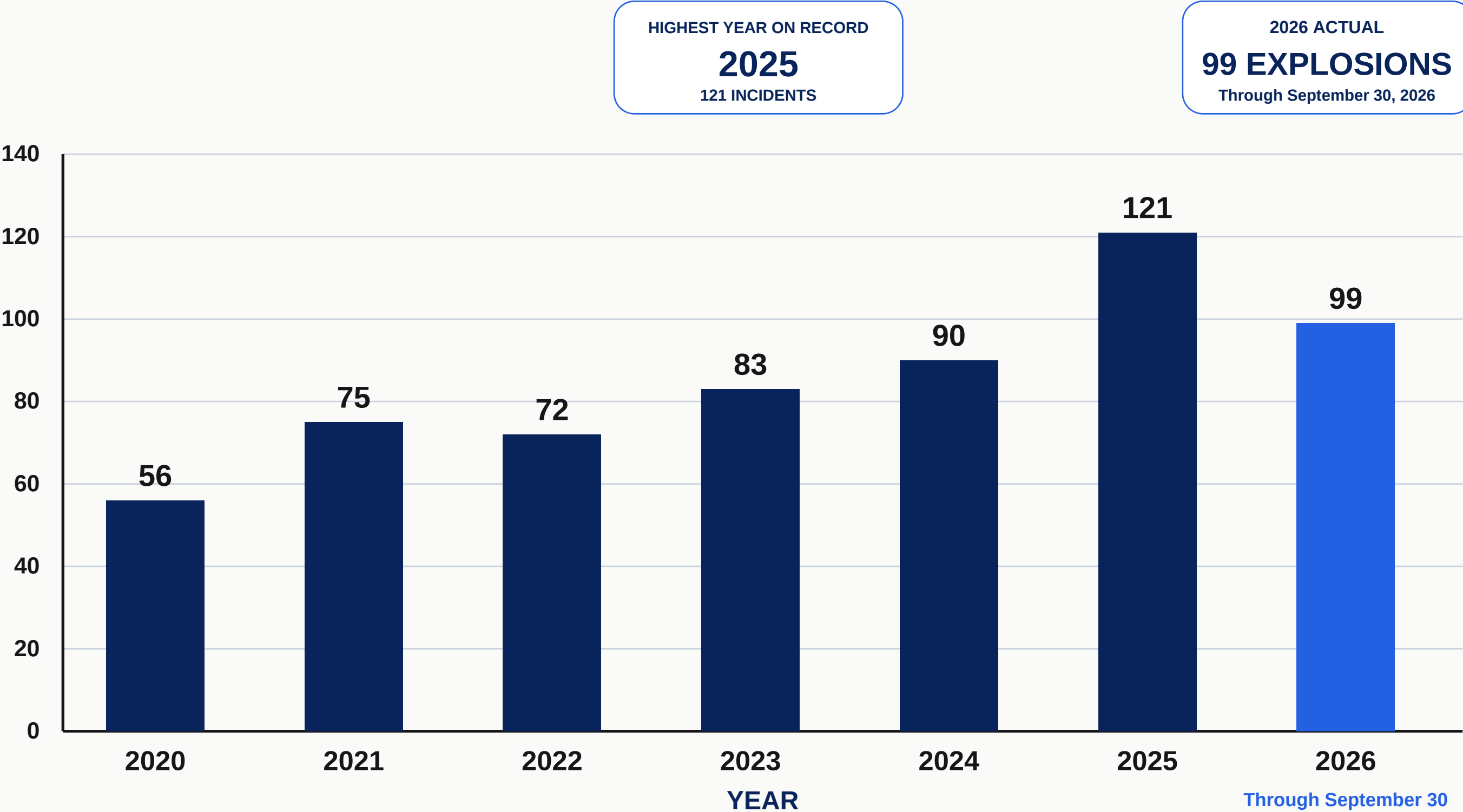
Residential fuel gas explosions continue to occur across the United States every year.

Of the **596** incidents documented since 2020, **70.8%** involved natural gas.

This underscores the importance of prevention, public awareness, and early-warning technologies.

! HUMAN IMPACT: These explosions resulted in **944** injuries and **246** deaths.

NUMBER OF EXPLOSIONS EACH YEAR



BY THE NUMBERS

Total Residential Fuel Gas Explosions **596**

2020-September 30, 2026

Natural Gas Explosions **422**

70.8%

Propane Explosions **174**

29.2%

Total Injuries **944**

Total Deaths **246**

Highest Year Recorded **2025**

121 incidents

Data Through

September 30, 2026

ON AVERAGE, THERE IS A
RESIDENTIAL FUEL GAS EXPLOSION
IN THE U.S.
EVERY 4 DAYS