

# Incidents involving lithium-ion batteries are on the rise

## Everyday use leads to everyday incidents

Total incidents reported (1995-2024)

Consumer Products



**2,178** Total Injuries

**199** Total Fatalities

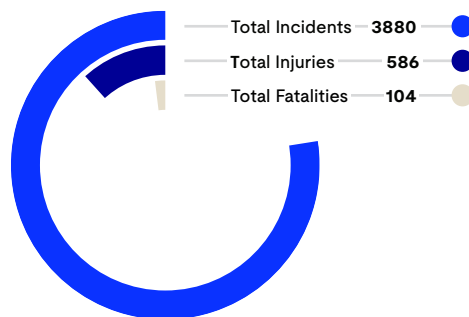
Micro-Mobility Devices (<20mph)



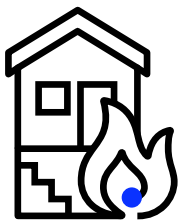
**1,982** Total Injuries

**340** Total Fatalities

Incidents in 2024



Research provided by UL Solutions: <https://www.ul.com/insights/lithium-ion-battery-incident-reporting>



## New technologies present new risks

Lithium-ion batteries can go into thermal runaway undetected and result in a fire. Not just any fire, a fire that emits flames, smoke and toxic gases that can cause an explosion and spread throughout a house, apartment, or storefront.



## Fire moves fast

From the first warning signs of smoke or hissing noises you have less than one minute to escape a fire

Learn more at [batteryfiresafety.org](https://batteryfiresafety.org)

## Take C.H.A.R.G.E. of Battery Safety

The best way to be safe is to prevent a lithium-ion battery fire from starting. Take these important actions now.



Choose certified products

Handle with care

Always stay alert for warning signs

Recycle devices and batteries properly

Get out quickly if there's a fire

Educate others on safe practices

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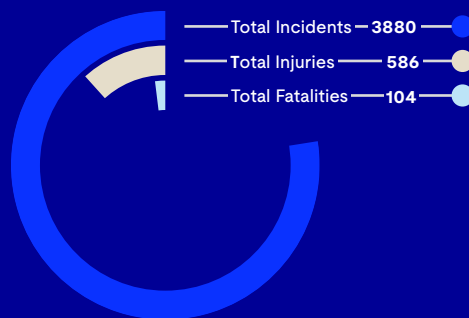
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