



## Characteristics of Home Fire Victims Fact Sheet

In the U.S., based on 2003-2007 experience data,

- The very young and the very old are at highest risk of death from home fires.
- Males are at a higher risk of death and injury from home fires than females.
- Black individuals are at a higher risk of death from home fires than Whites or Hispanics, who are at higher risk than Asian-Americans.

Estimates are derived from the U.S. Fire Administration National Fire Incident Reporting System (NFIRS) Version 5.0 and NFPA's annual fire department experience survey.



While children under the age of 5 and adults 65 and older are at highest risk for fire deaths and injuries, half (51%) of the home fire victims were between 20 and 64 years old.

From 1980 to 2007, the share of home fire deaths accounted for by

- Children under age 5 declined from 18% to 9%
- Older adults age 65 and over increased from 19% to 29%

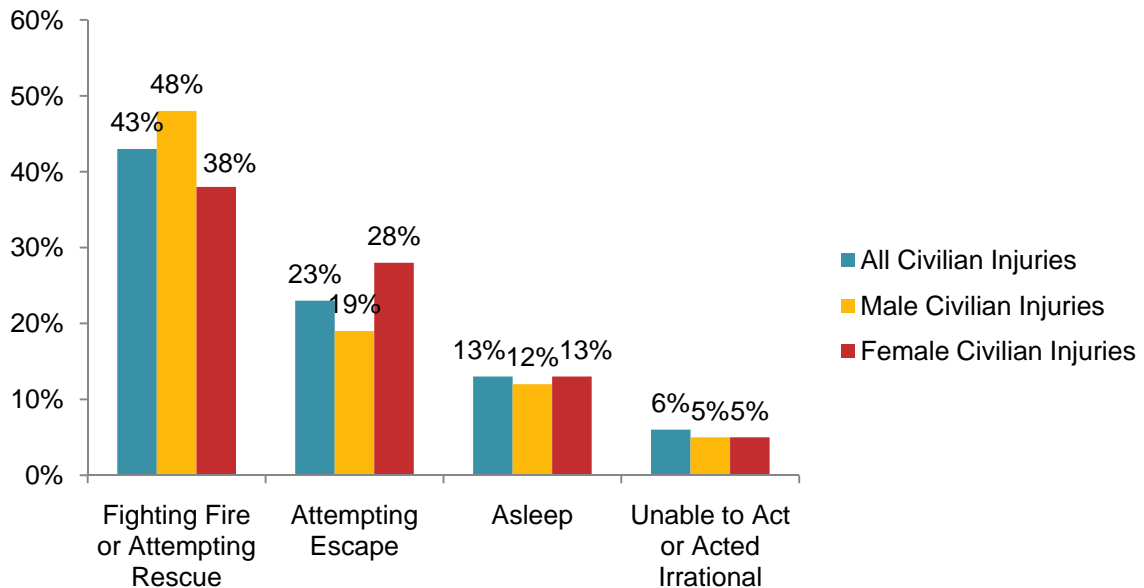
Adults age 20 to 49 have the highest risk of reported non-fatal injury from home fires.

As age of victim increases, physical disabilities are cited much more frequently than other factors that contribute to injury.

The majority of U.S. home fatal and non-fatal fire victims were in the area of fire origin when the fire began.

More than one of every three (36%) fatal fire victims never wakes up before being injured.

### Civilian Fire Injuries in Homes by Activity when Injured and Sex of Victim



- More than two of every five (43%) people injured (but not killed) in home fires were trying to fight the fire or rescue someone when they were injured.
- Males are more likely than females to be fighting the fire or trying to rescue others from it when injured, while females are more likely than males to be escaping the risk when injured.

In home fires caused by cooking equipment, adults 85 and older are at highest risk of death in fires caused by cooking equipment, with a risk rating 4.5 times that of the general public.

Children under the age of 5 are almost eight times as likely to die in fire caused by playing with heat source than the general public.