# CHILD SAFETY IN AND OUT OF THE CAR

# **Causes of Fatalities\***



# FRONTOVERS are defined as incidents of driving a car forward at a slow speed and hitting an unseen person.



The majority of frontovers occur in residential driveways and parking lots.



Over 80% of frontovers involve a large vehicle (truck, van, or SUV).



Over 70% of frontovers occur with a parent or a close relative driving the vehicle.



The most common age of frontover victims is between 12 and 23 months.

### **DID YOU KNOW?**

The blind spot in the front of the car can be as large as 6-8 feet.

BACKOVERS are defined as incidents of driving a car in reverse and hitting an unseen person.



2,400 children are treated every year in the ER, due to backover accidents.



Over **60%** of backovers involve a large vehicle (truck, van, or SUV).



Over 70% of backovers occur with a parent or a close relative driving the vehicle.



50 children are INJURED every week in backover accidents.

## **DID YOU KNOW?**

Depending on the driver's height and the model of the car, a driver's blind spot may be as large as 8 feet wide and 50 feet long.

# **HEAT STROKE** occurs when a child is left unattended, in some cases even for just a few minutes, in an overheated car

#### ${f 38}$ children die from over-heating every year after being inadvertently locked in the car.



Heat stroke can occur even when the outside temperature is in the 50's F.

## **DID YOU KNOW?**

When the outdoor temperature is in the 60's F, the temperature inside the car can reach 110 F.



# WHAT YOU CAN DO

## FRONTOVERS

- Look carefully all around the car before you get in and before you start the engine.
- Never start a car quickly; accelerate slowly as you begin to drive.



# BACKOVERS



- Teach your children NEVER to play near or behind cars, even if they are currently parked.
- Be aware of where your OWN children are.
- Install a rear view camera in your car.
- Walk around the vehicle and check for kids **BEFORE you start the engine.**

## **HEAT STROKE**

- Always visually check the backseat of your car BEFORE you lock the doors of your car.
- Place a note on your door reminding you to check the backseat.
- NEVER leave a child unattended in a parked vehicle, even with the windows open.

Sources: http://www.safercar.gov http://www.kidsandcars.org \*statistics from 2010

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