



# Preventing Pediatric Vehicular Heatstroke

April 30, 2025



# Funding Sponsor

The Children's Safety Network is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) under the Child and Adolescent Injury and Violence Prevention Resource Centers Cooperative Agreement (U49MC28422) for \$5,000,000 with 0 percent financed with non-governmental sources. This information or content and conclusions are those of the author and should not be construed as the official position or policy of, nor should any endorsements be inferred by HRSA, HHS or the U.S. Government.



# Technical Tips



Join audio via your computer if possible



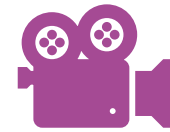
If you experience audio issues, dial a phone number found in the Zoom invitation and mute your computer speakers



You are muted




Use the Q/A button found at the bottom of your screen to ask questions



This session is being recorded



Click the more (•••) icon, then the Captions (  ) icon at the bottom of your screen to turn on automatic captions



Resource files and links will be shared in the chat

# Moderator



Rebecca Spicer, PhD, MPH

**Senior Research Scientist  
Impact Research**



# Presenters



Jan Null, CCM

San Jose University



Alexis Kagiliery, MS

National Safety Council



## PEDIATRIC VEHICULAR HEATSTROKE PREVENTION

# Children's Safety Network Pediatric Vehicular Heatstroke (PVH)

Jan Null, San Jose University  
Alexis Kagiliery, National Safety Council

April 30, 2025

# Pediatric Vehicular Heatstroke

Jan Null, CCM  
Adjunct Professor  
Department of Meteorology and Climate Science  
San Jose State University  
[noheatstroke.org](http://noheatstroke.org)

# Recent Tragedies

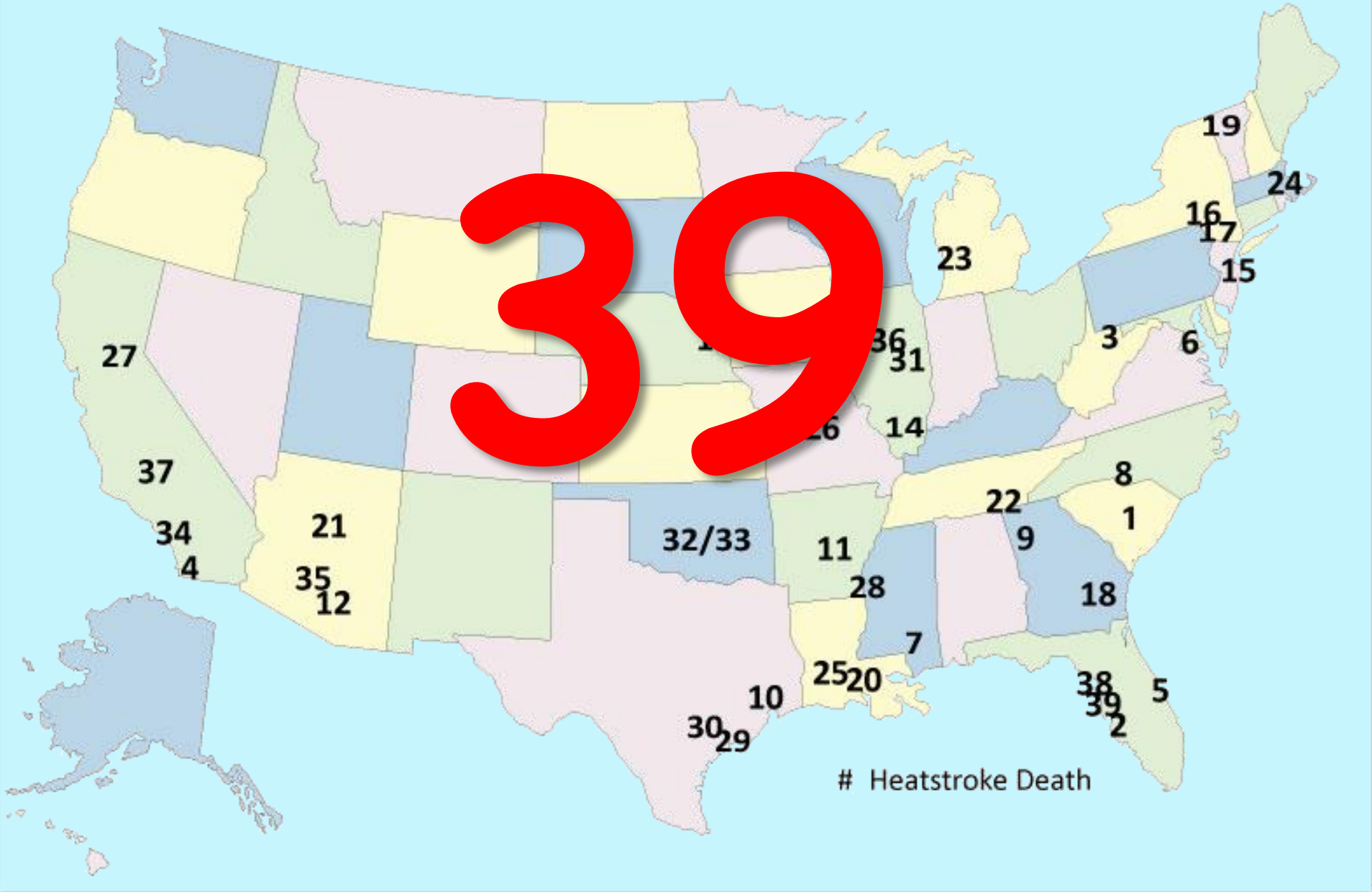
- Richmond police investigate 6-year-old boy's death after he's found inside family vehicle
  - Rathdrum toddler dies after being found in hot car
  - Lakeland couple charged in death of toddler left in car
- ... and too many more



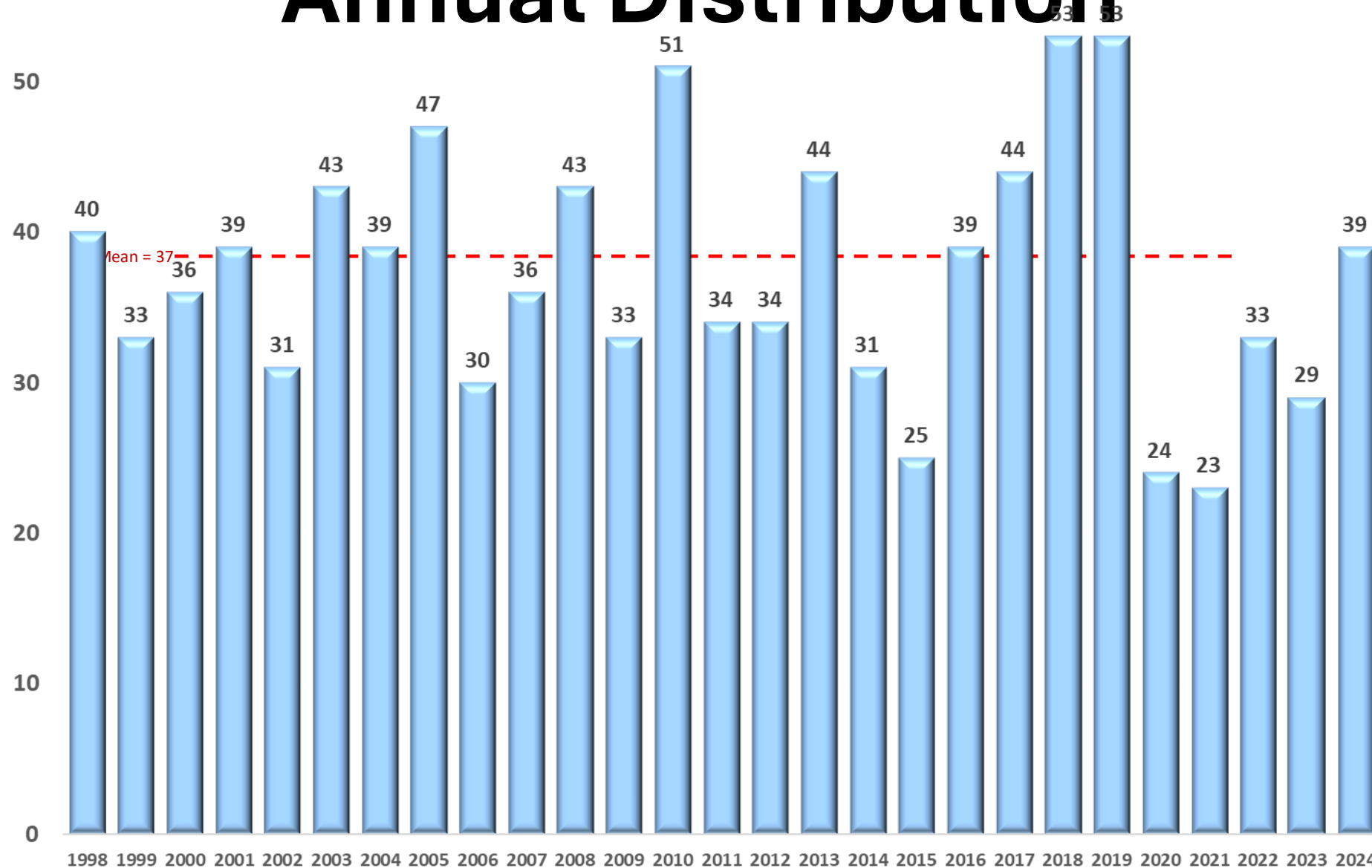
## **but some Good News ...**

- Security Guard Saves Child Left Inside  
Hot Car
- Firefighters save 5-week-old baby  
locked inside hot car
- Fort Worth Officers Rescue 5 Children  
From Hot Car

# 2024 Pediatric Vehicular Heatstroke Deaths



# Pediatric Vehicular Heatstroke Deaths: Annual Distribution



# Heatstroke

# What is Heatstroke?

- Hyperthermia
  - Elevated body temperature
- Heat Stroke
  - Clinical definition  $\geq 104^{\circ}\text{F}$
  - Cooling system is overwhelmed
    - Stops perspiring
    - Flushed dry skin
    - Strong and rapid pulse
    - Possible coma



# What is Heatstroke?

- Child's body less capable of cooling itself
  - Less surface area to mass
  - Child's body temperature rises 3 to 5 times faster than an adult's
  - Exacerbated by position in car seat
- $\geq 107^{\circ}\text{F}$ 
  - Cells damaged
  - Organs shut down
  - Death can occur or permanent disability

# Vehicle Heating

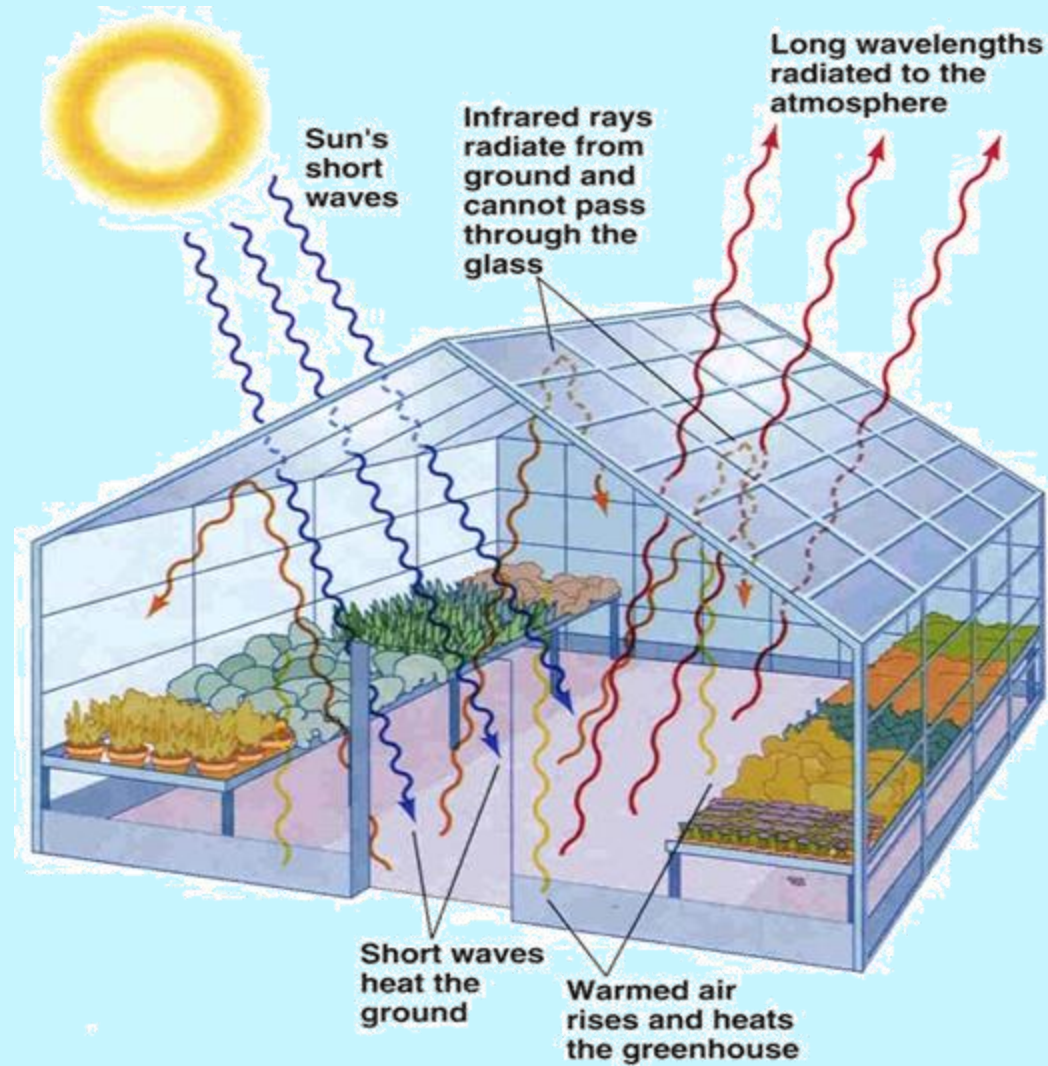
# A Meteorologist?

- July 2001 – San Jose, CA
  - Kyle Patrick Gilbert – 5 mo
- Media: “How hot could it have gotten in that car?”
- No comprehensive studies
- Started keeping track in my own vehicle

# How Hot? How Fast?

- Controlled study Summer 2002
- Remote thermometer in vehicle
- 16 study days
  - Outside temperatures from 72 ° - 96° F
  - 0 to 60 minutes
- Two days, windows “cracked” 1.5 inches

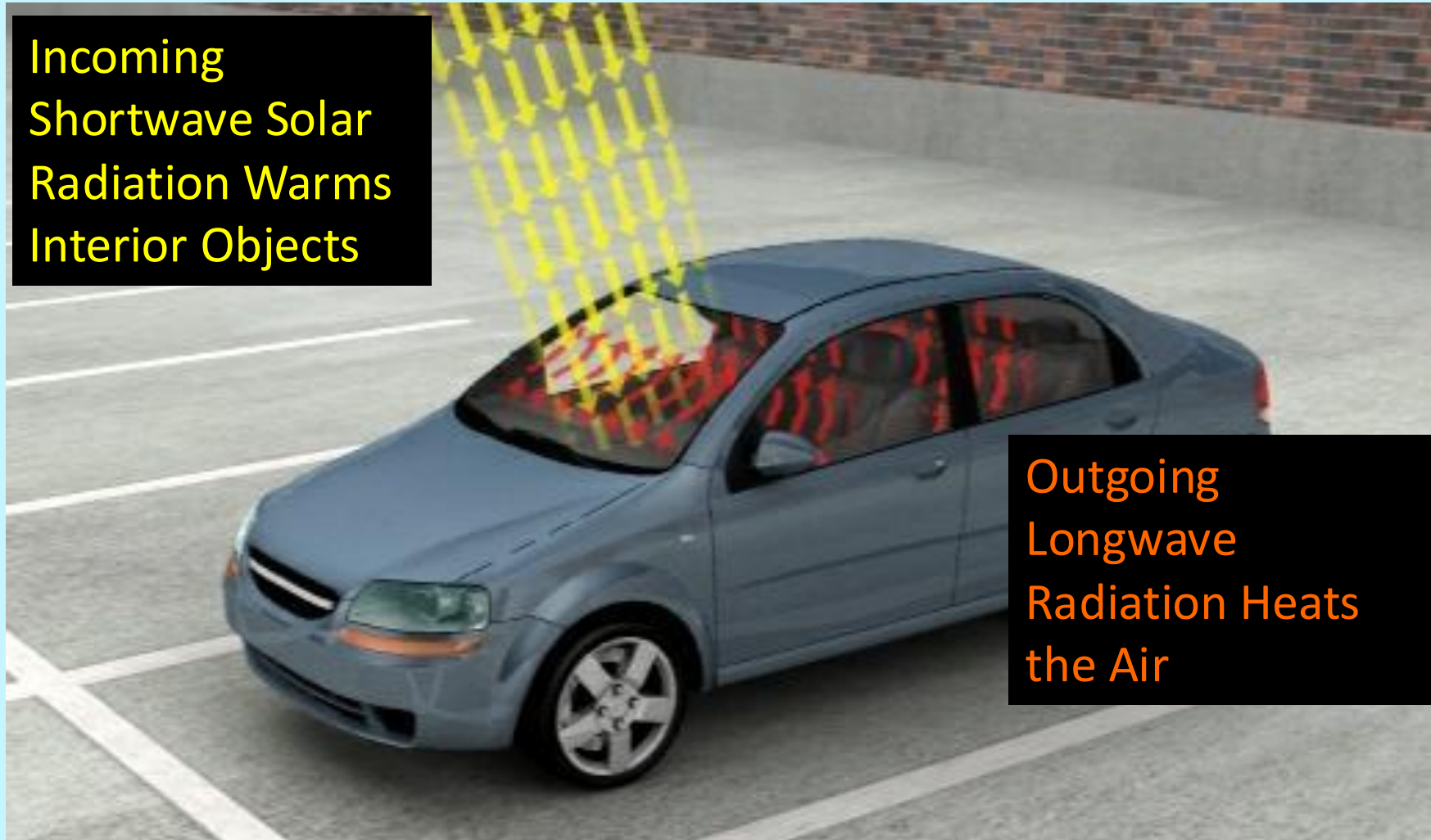
# How Do Cars Get Hot?



**Air and Windows are Transparent to Sunlight**

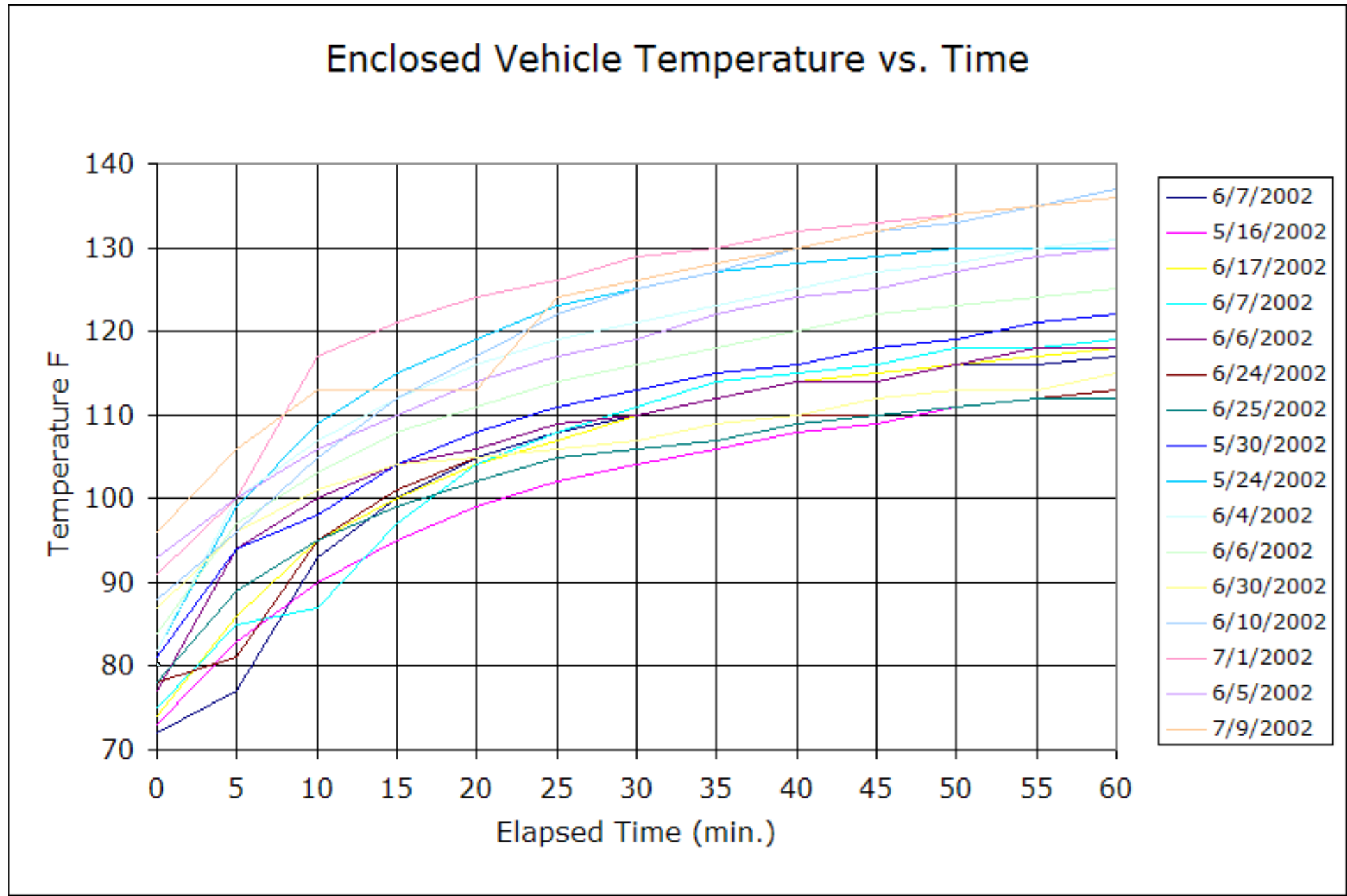


# How Do Cars Get Hot?

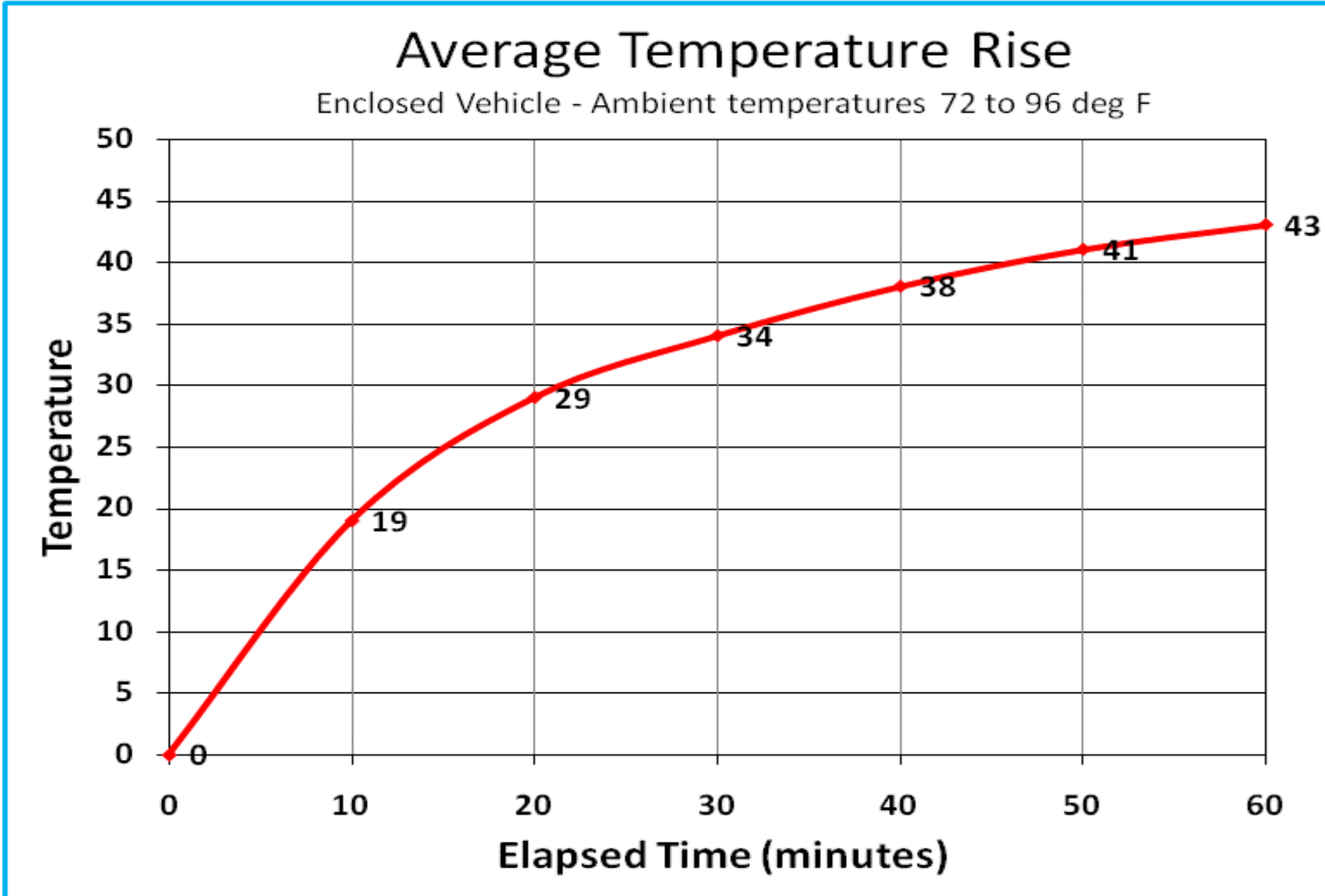


**Air and Windows are Transparent to Sunlight**

# How Hot? How Fast?



# How Hot? How Fast?



# How Hot? How Fast?

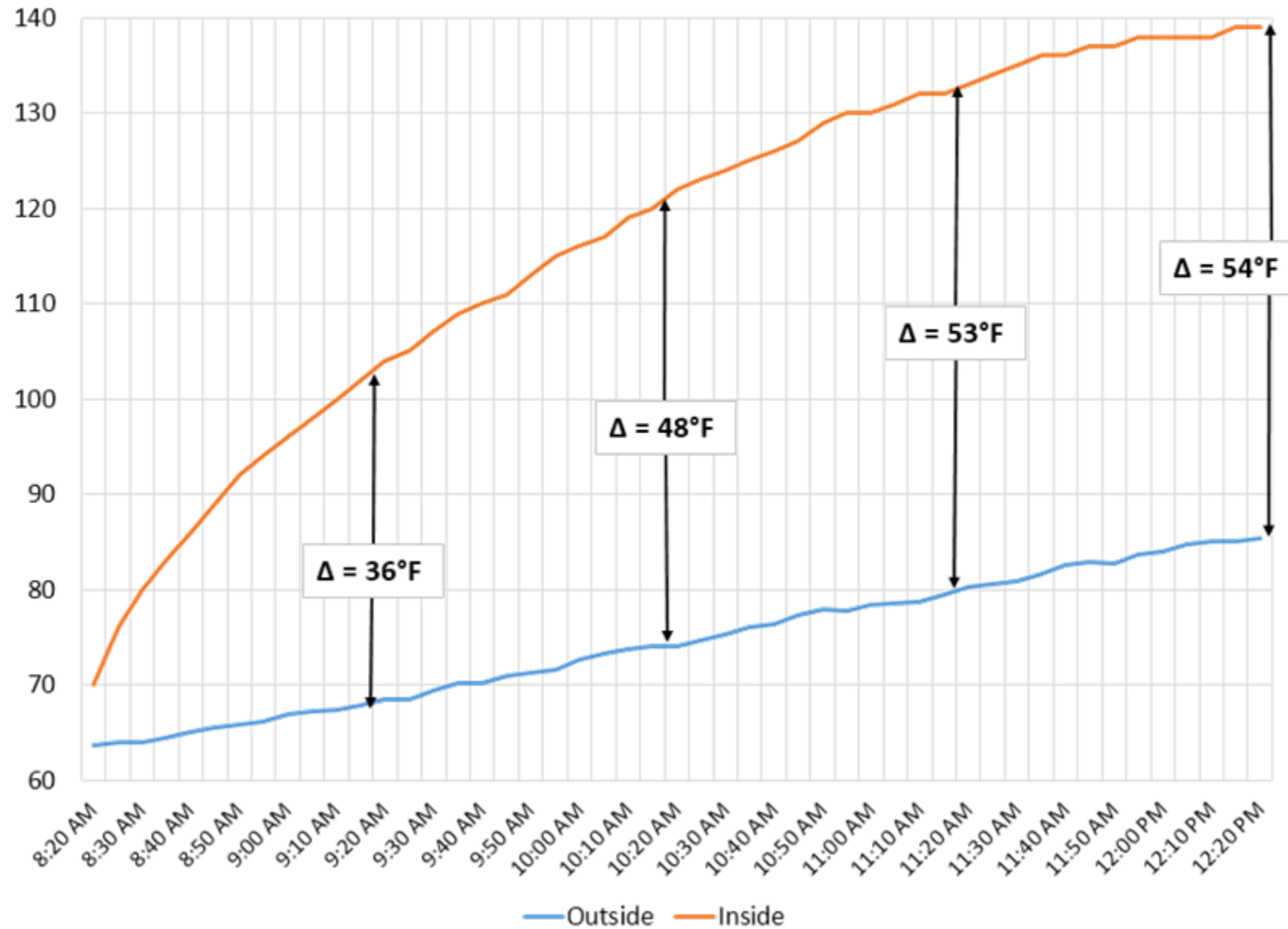
## Estimated Vehicle Interior Air Temperature v. Elapsed Time

Elapsed Time	Outside Air Temperature (F)								
	70	75	80	85	90	95	100	105	110
0 minutes	70	75	80	85	90	95	100	105	110
10 minutes	89	94	99	104	109	114	119	124	129
20 minutes	99	104	109	114	119	124	129	134	139
30 minutes	104	109	114	119	124	129	134	139	144
40 minutes	108	113	118	123	128	133	138	143	148
50 minutes	111	116	121	126	131	136	141	146	151
60 minutes	113	118	123	128	133	138	143	148	153
> 1 hour	115	120	125	130	135	140	145	150	155

← Published data → Anecdotal extrapolated data

# How Hot? How Fast?

## 4-Hour Vehicle Heating





# Vehicle Heating Summary

- Nearly half of temperature rise in 10 minutes
- 80% in first 30 minutes
- Temps “plateau” ~45-55° above ambient
- “Cracking” windows has minimal effect
- It does NOT have to be a “hot” day!
- Dark cars NOT necessarily worse than white cars
- Published: *Pediatrics*, 2005
- Kept updated at: <http://noheatstroke.org>

# Tracking Cases

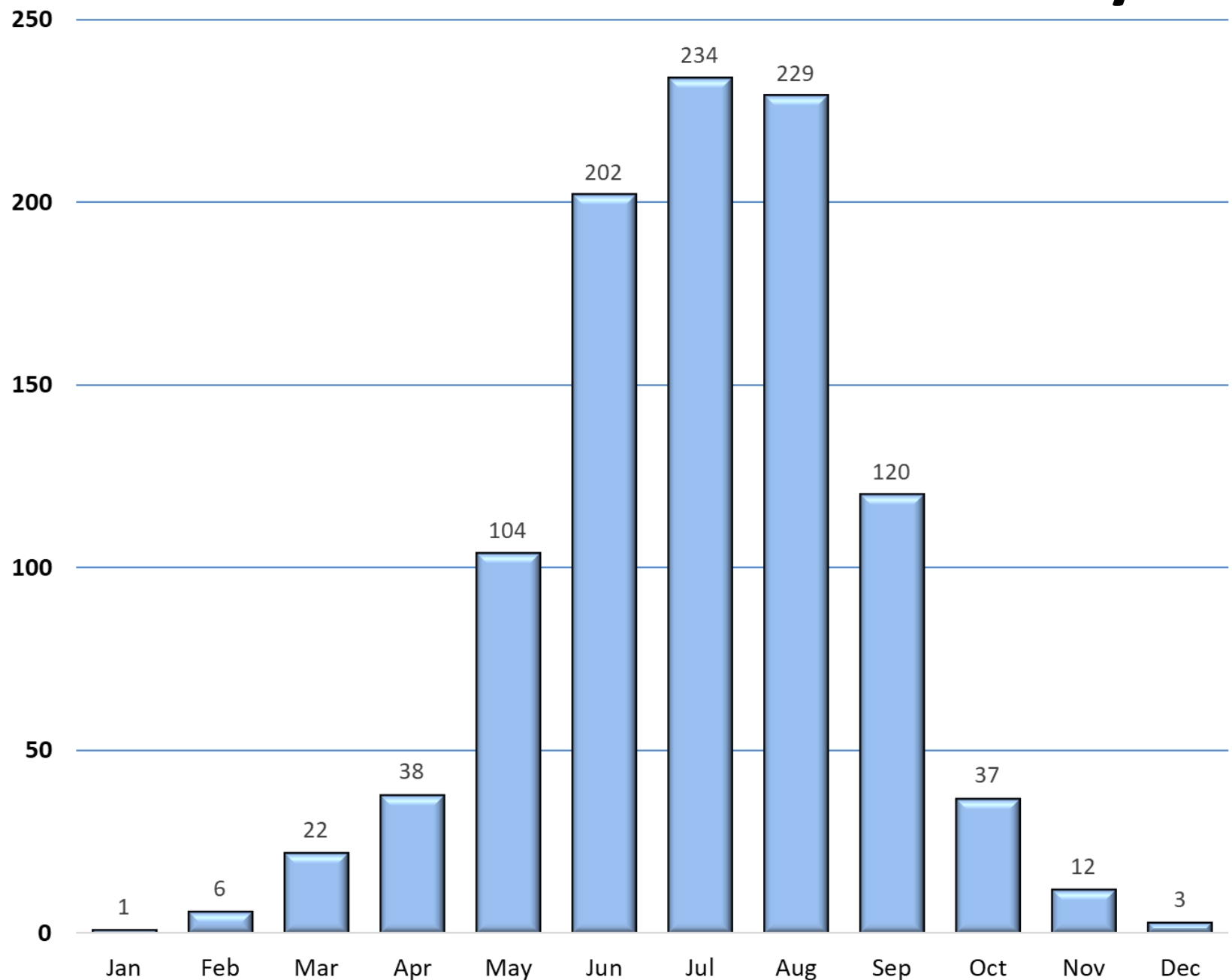
# Methodology

- Electronic Media Reports
  - ~ 20 Google News searches
  - Contacts from media, authorities, etc.
  - Only Publicly Verifiable Cases
- Using Death Certificates average only 50%
  - 2005-2007
    - NHTSA = 19 per year
    - Media Reports = 37 per year
  - Improper or incomplete ICD codes?
- **If you know of cases let me know!**

# By the Numbers

# Pediatric Vehicular Heatstroke Deaths: Monthly Distribution

(1998-2024)

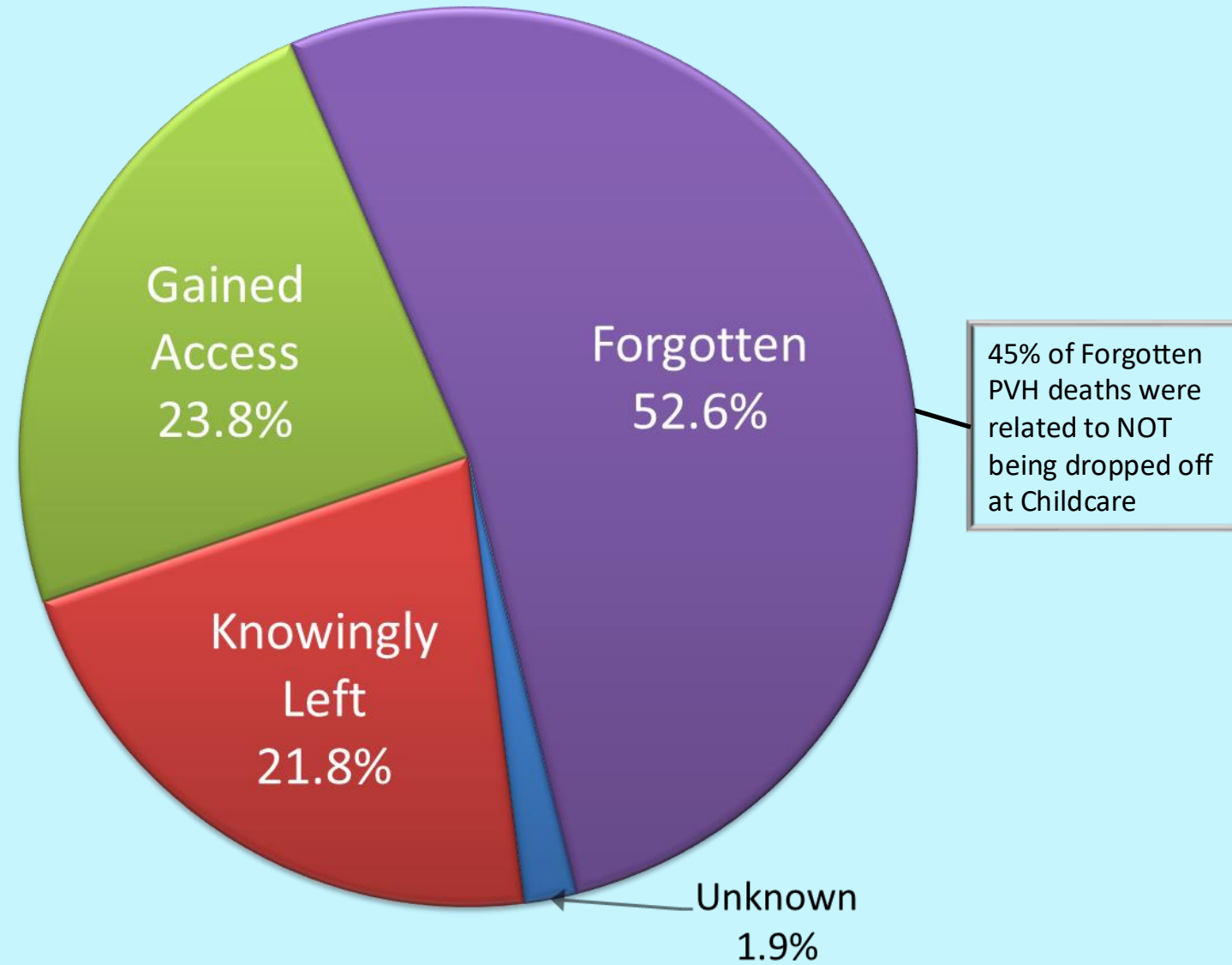




# Pediatric Vehicular Heatstroke Deaths: First of Year

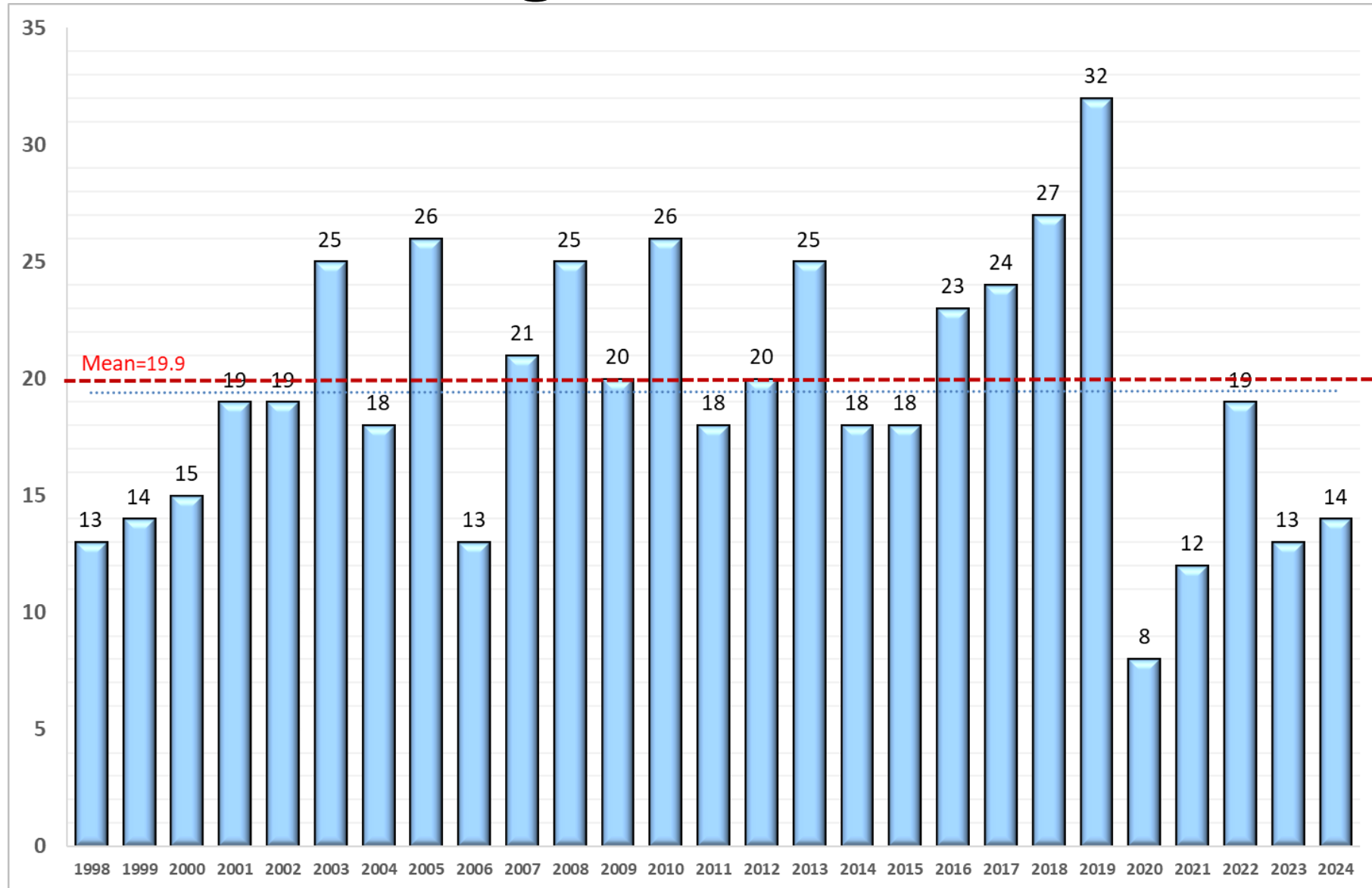
Date & Location of 1st Death		
Year	Date	State
1998	24-Apr	AR
1999	16-Mar	OH
2000	6-Mar	FL
2001	21-Mar	TX
2002	14-Mar	OH
2003	6-Apr	FL
2004	5-Feb	HI
2005	13-May	NJ
2006	4-Apr	SC
2007	17-Mar	HI
2008	15-Feb	WI
2009	9-Mar	NC
2010	8-Mar	FL
2011	8-Mar	TX
2012	12-May	TX
2013	10-May	TX
2014	16-Apr	CA
2015	20-Apr	AZ
2016	12-Jan	GA
2017	6-Feb	FL
2018	28-Feb	FL
2019	4-Apr	FL
2020	25-Apr	TX
2021	26-Apr	NC
2022	3-May	GA
2023	27-Feb	AL
2024	3-May	SC
<b>Average</b>	<b>27-Mar</b>	

# Pediatric Vehicular Heatstroke Deaths: Circumstances (1998-2024)



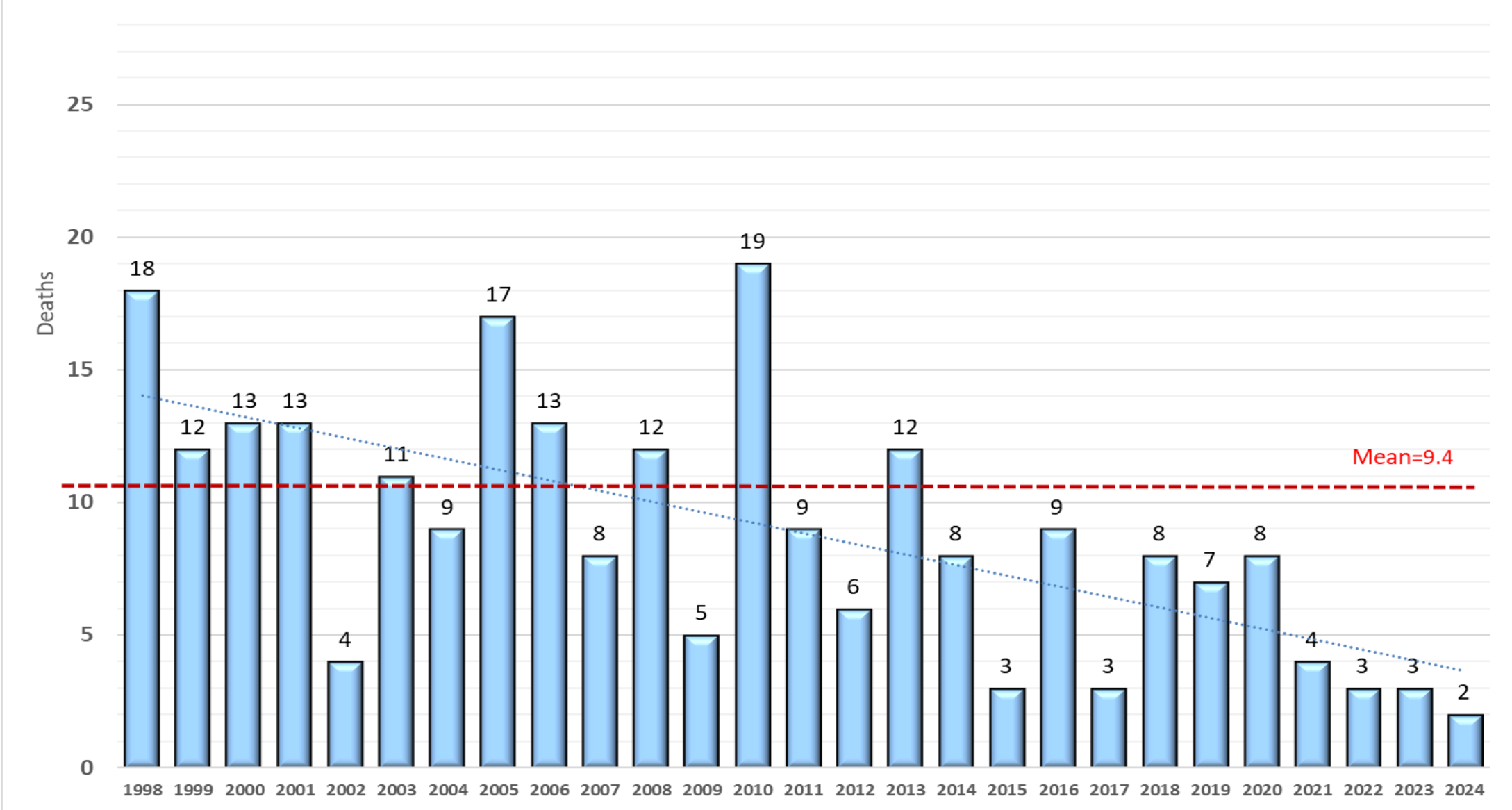
# Pediatric Vehicular Heatstroke Deaths: Circumstances

## “Forgotten” Cases



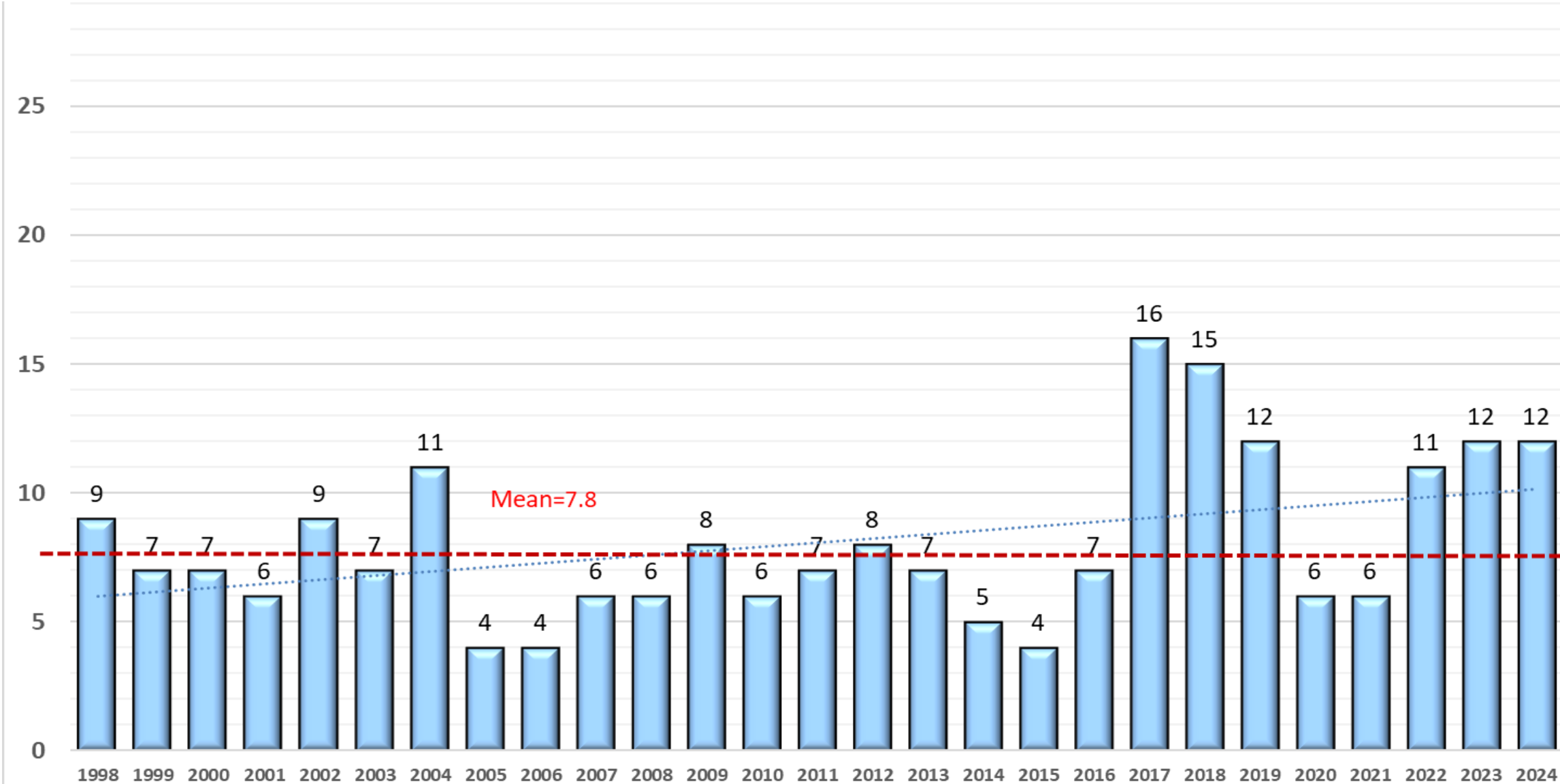
# Pediatric Vehicular Heatstroke Deaths: Circumstances

## “Gained Access” Cases



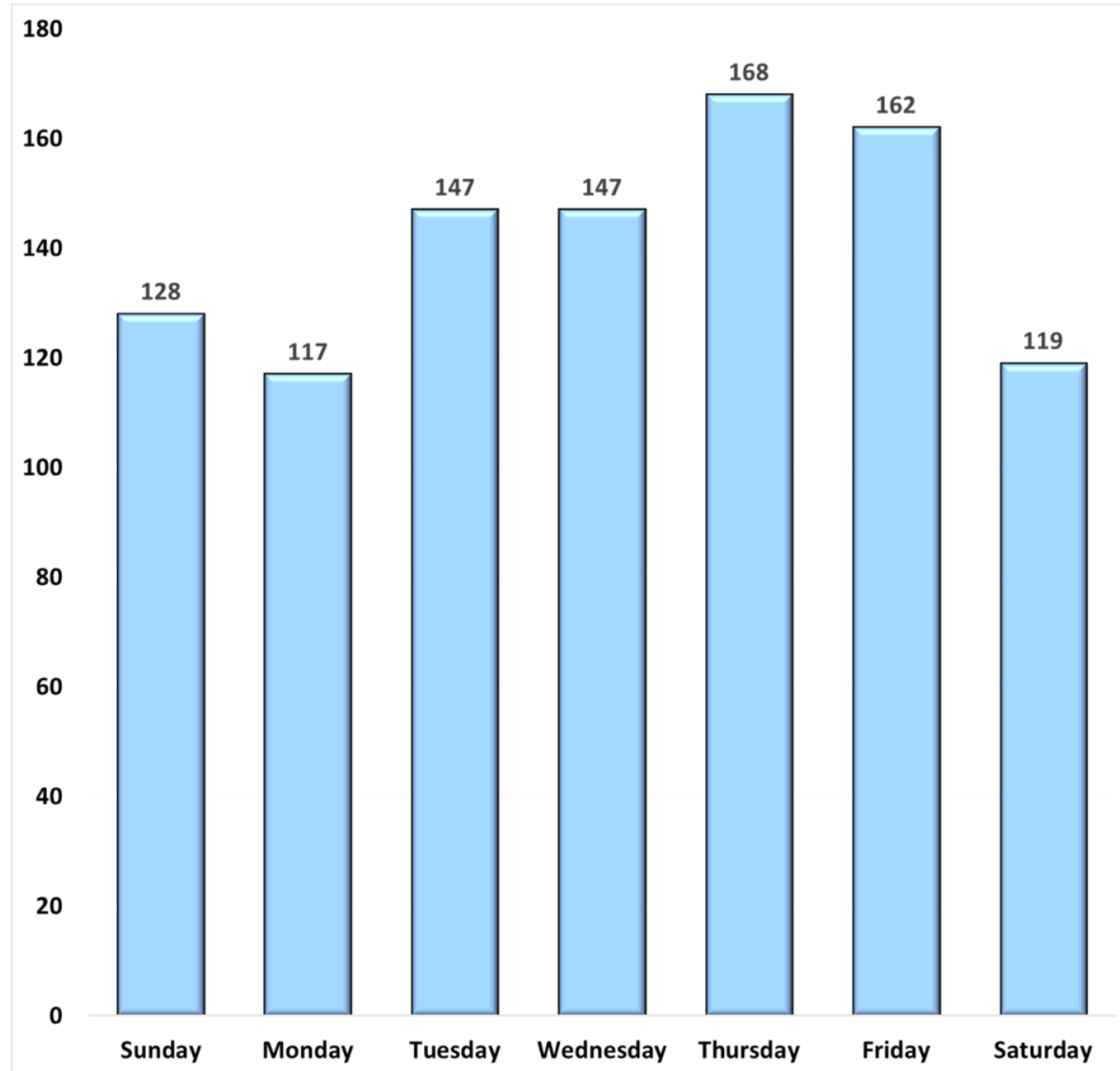
# Pediatric Vehicular Heatstroke Deaths: Circumstances

## “Knowingly Left” Cases



# Pediatric Vehicular Heatstroke Deaths: Day of the Week

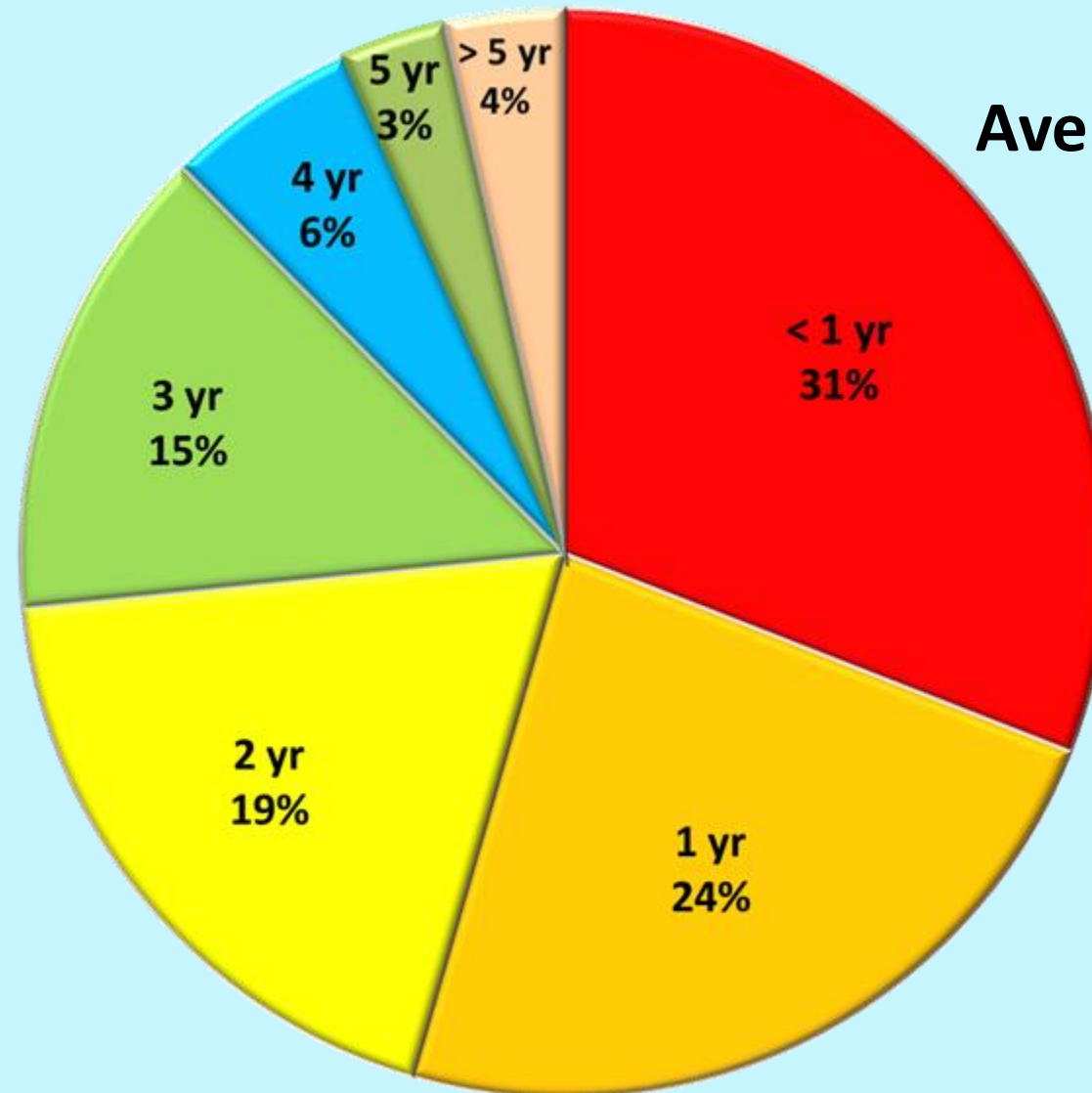
(1998-2024)



# Pediatric Vehicular Heatstroke Deaths: Age

(1998-2024)

**Average Age: 27.0 months**





# PVH Deaths

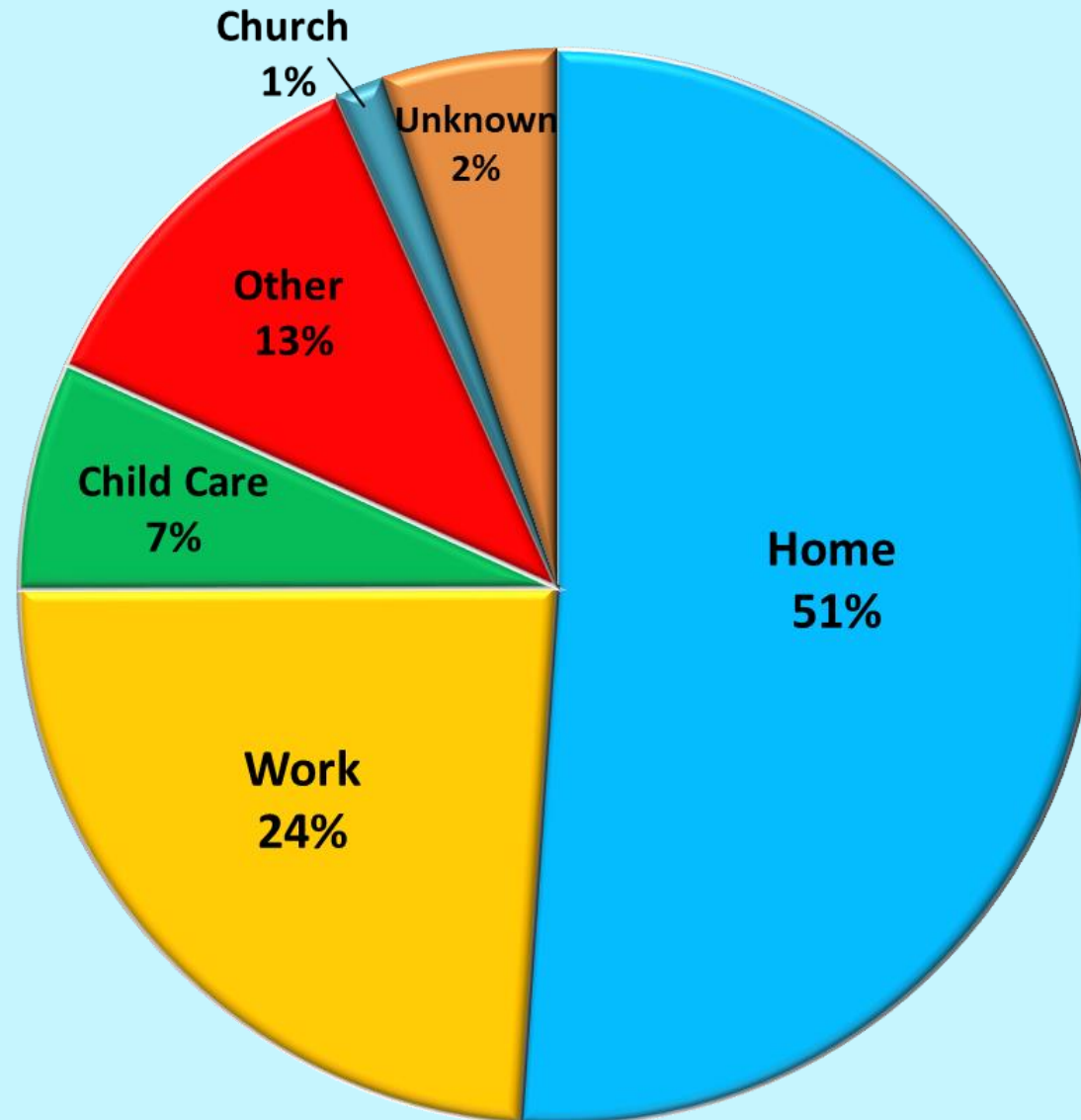
**IT CAN HAPPEN TO ANYONE!**

**Mother, Father, Grandparent, Sitter, Teacher,  
Hospital Administrator, Police Officer,  
Dentist, Social Worker, Military, Physician,  
Judge, Barber, School Principal, Lawyer,  
Waiter, Engineer, State Worker, Coach,  
Godparent, Accountant, Secretary,  
Firefighter, Researcher, Childcare Provider,  
Barista, Tradesman, Student, Accountant,  
Scientist, Software Engineer, Salesperson,  
Farmer, Mechanic, Nurse, Cook, City Worker,  
Shop Keeper, Foster Parent**

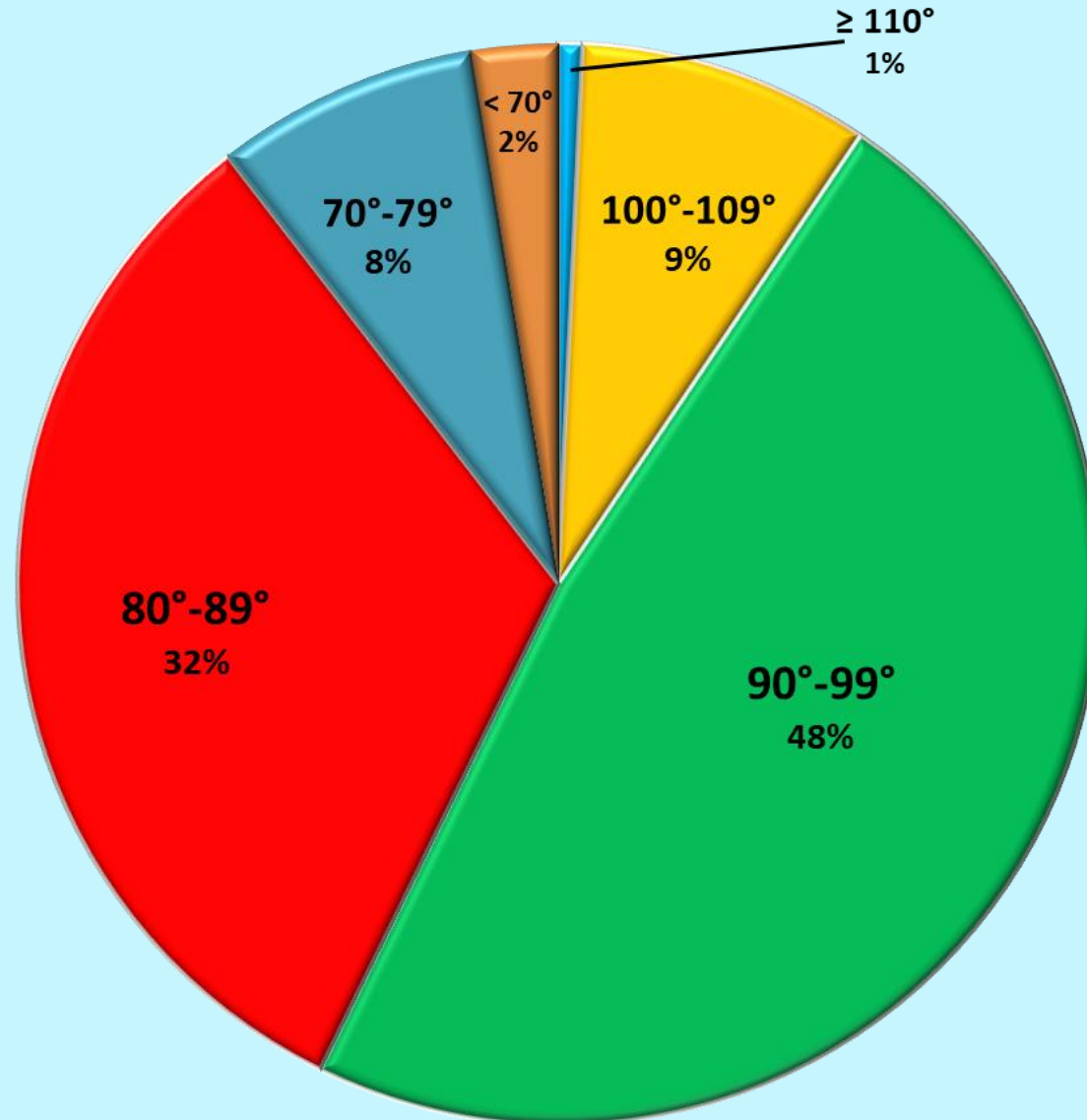
# Location of Pediatric Vehicular Heatstroke

(1998-2024)

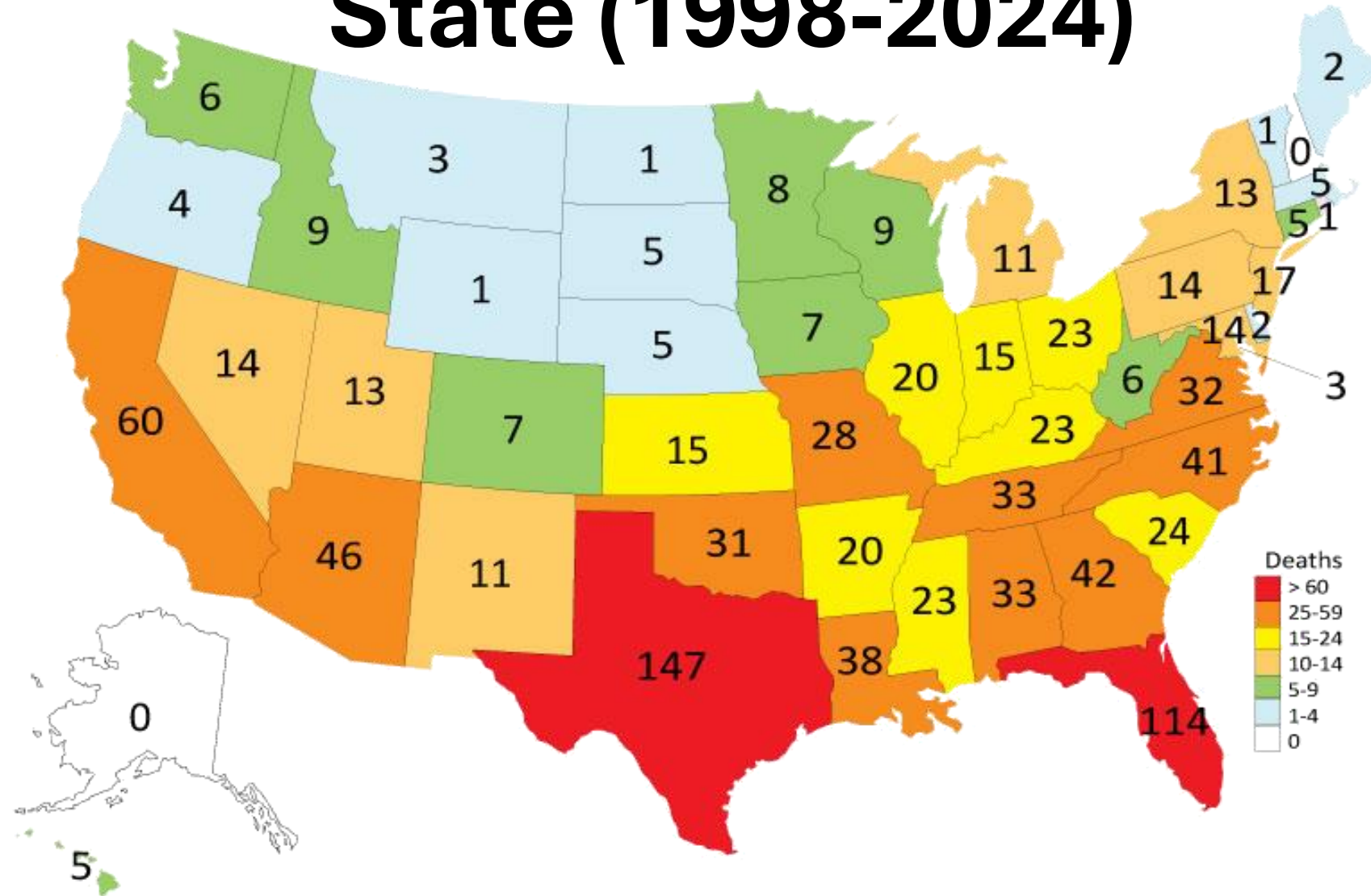
## Deaths



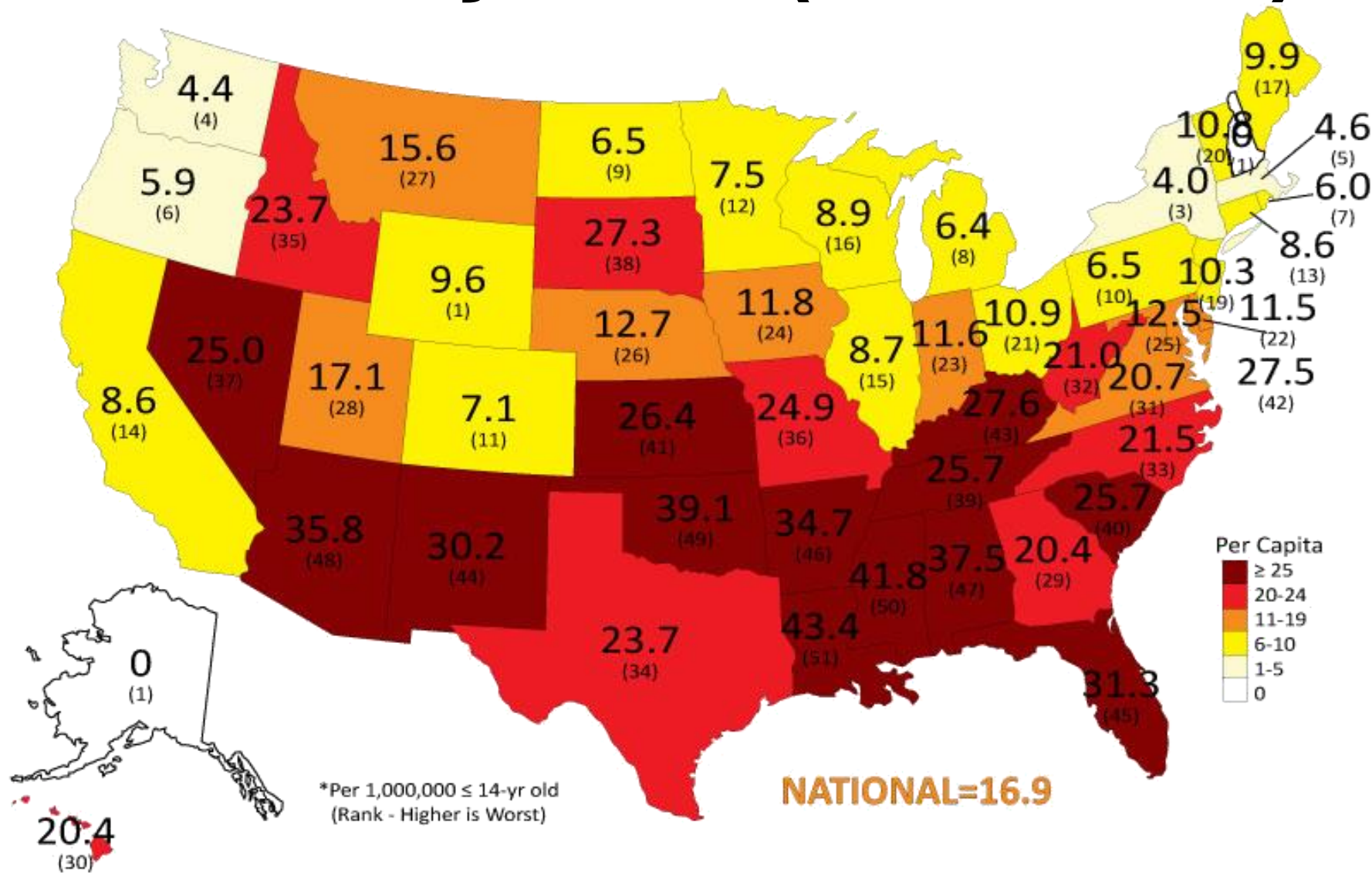
# Daily Max Temperatures for Pediatric Vehicular Heatstroke Deaths (1998-2024)



# Pediatric Vehicular Heatstroke Deaths by State (1998-2024)



# Per Capita Pediatric Vehicular Heatstroke Deaths by State (1998-2024)



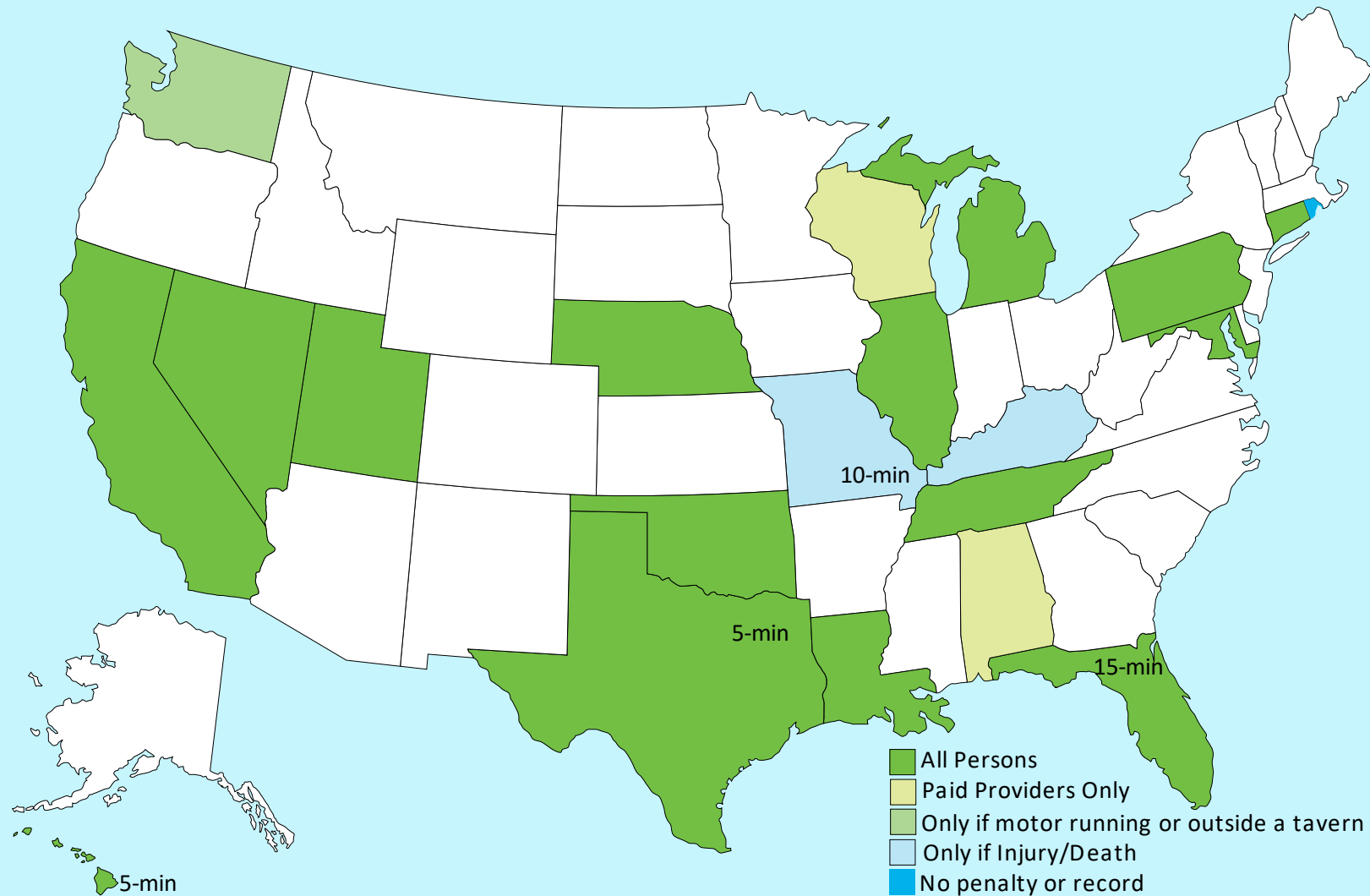
# Pediatric Vehicular Heatstroke Deaths Circumstances by State

National Averages		Forgotten	Gained	Left
		52.6%	23.8%	21.8%
1998-2024	Highlighted <b>RED</b> >5% National Average. <b>BLUE</b> < 5% of Average			
Totals	State	Forgotten	Gained	Left
147	Texas	61%	22%	15%
114	Florida	68%	15%	15%
60	California	47%	20%	30%
46	Arizona	54%	24%	22%
42	Georgia	45%	14%	36%
41	North Carolina	49%	24%	27%
38	Louisiana	55%	24%	21%
33	Alabama	55%	27%	15%
33	Tennessee	39%	27%	33%
32	Virginia	69%	3%	25%
31	Oklahoma	48%	32%	19%
28	Missouri	29%	32%	29%
24	South Carolina	50%	21%	29%
23	Kentucky	43%	43%	13%
23	Mississippi	57%	22%	17%
23	Ohio	43%	30%	26%
20	Arkansas	50%	30%	20%
20	Illinois	40%	30%	25%
17	New Jersey	59%	24%	18%
15	Indiana	53%	33%	13%
15	Kansas	47%	33%	13%
14	Maryland	50%	14%	36%
14	Nevada	64%	21%	14%
14	Pennsylvania	50%	36%	14%

# Legal Miscellany

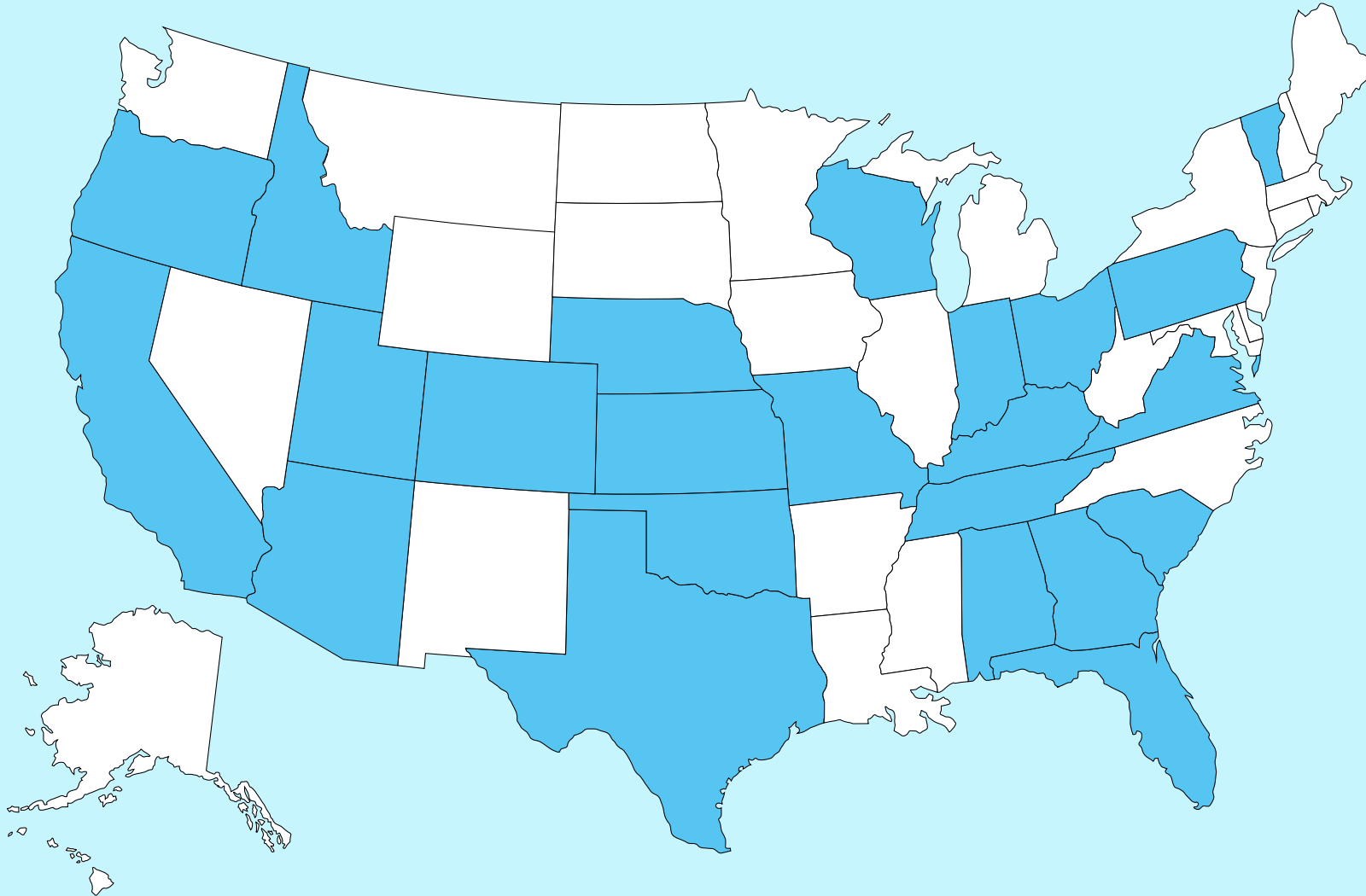


# 21 States with Unattended Child in Vehicle Laws



32 States with Laws for Unattended Pets

# 22 States with Good Samaritan Laws Related to Children in Vehicles



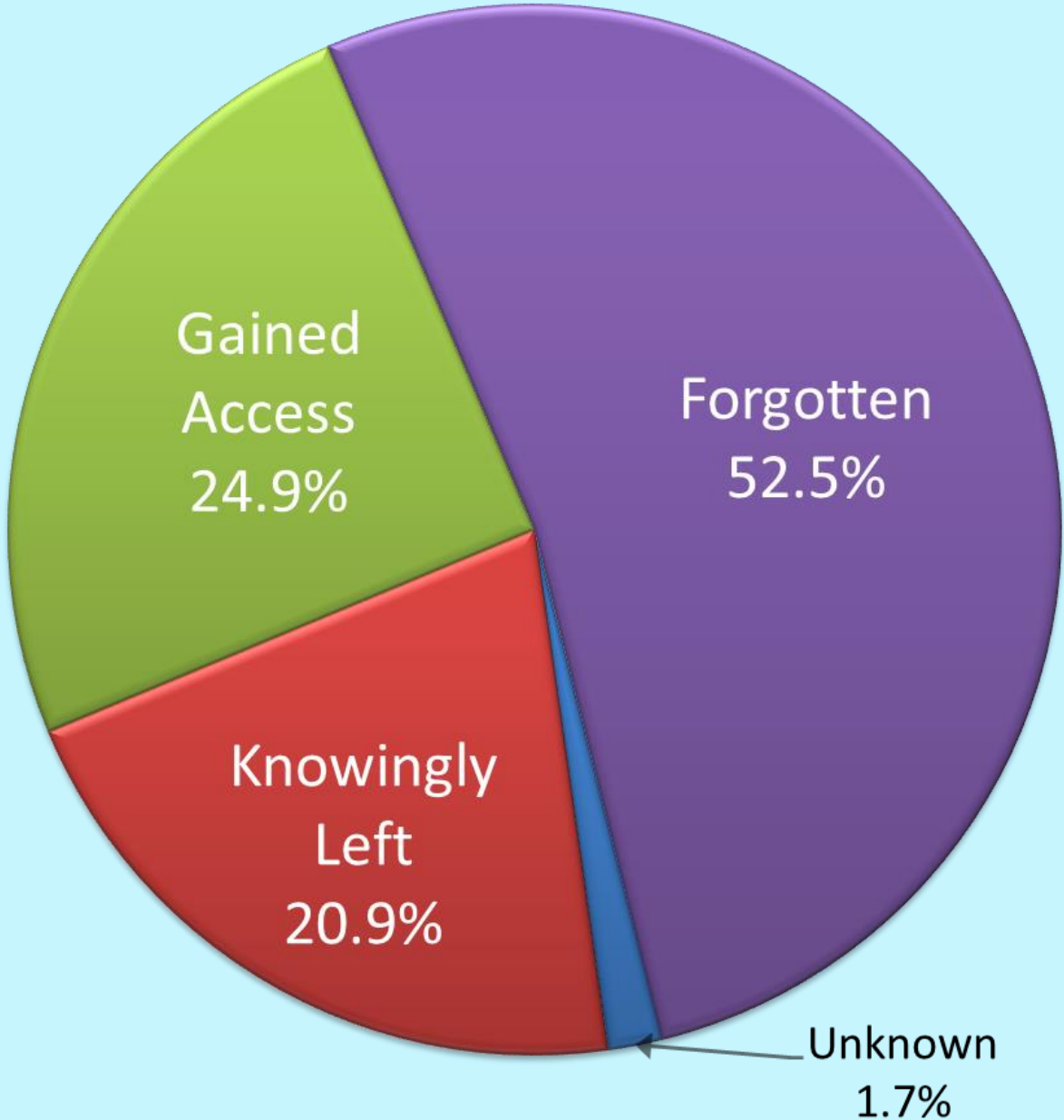
# Criminal Charges for PVH Deaths

- Charges filed in 44% of “forgotten” cases, and 71% of “knowingly left”
- Paid providers more likely to be charged and got longer sentences
- Only 7% of the cases involved drugs or alcohol.

# Technology

# CIRCUMSTANCES OF PVH DEATHS

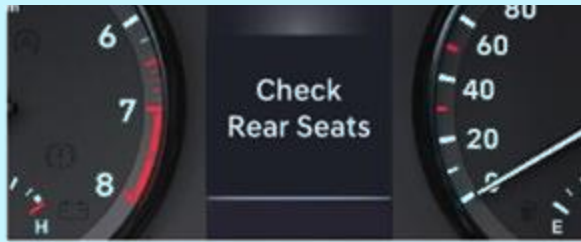
(1998-2024)



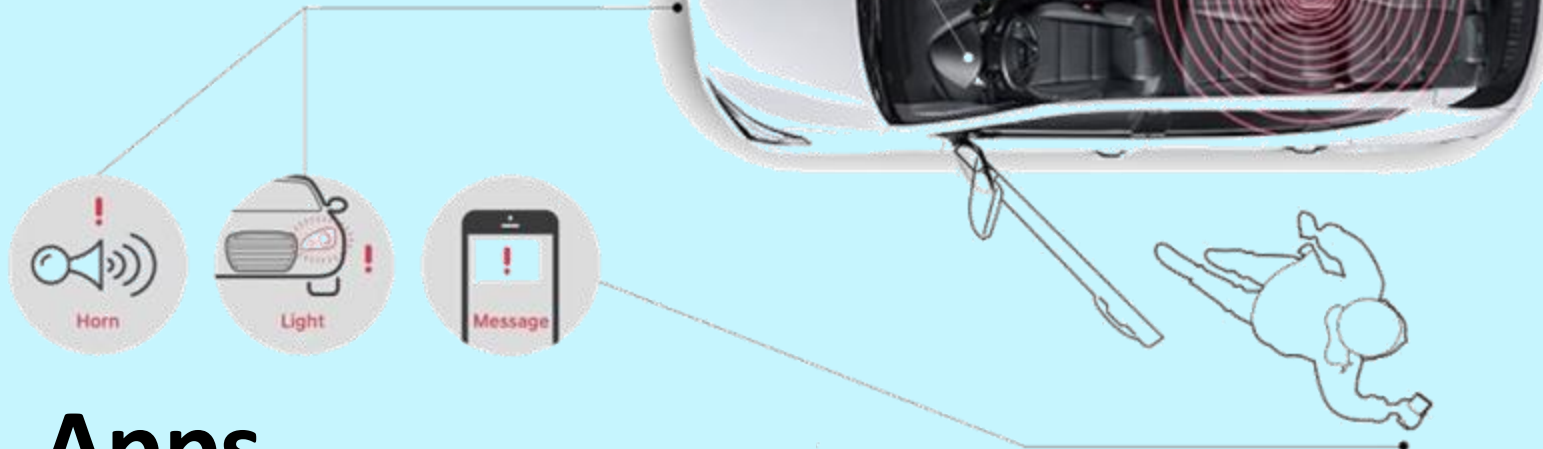
Circumstances	Total	Per Year
Forgotten	509	19.6
Gained Access	241	9.3
Knowingly Left	203	7.8
Unknown	16	0.6

# PEDIATRIC VEHICULAR HEATSTROKE TECHNOLOGICAL MITIGATION SYSTEMS\*

## Reminders



## Sensors



## Apps

# PEDIATRIC VEHICULAR HEATSTROKE TECHNOLOGICAL MITIGATION SYSTEMS\*

## REMINDER SYSTEMS:

Door Logic  
Sensor Pads  
Phone Apps

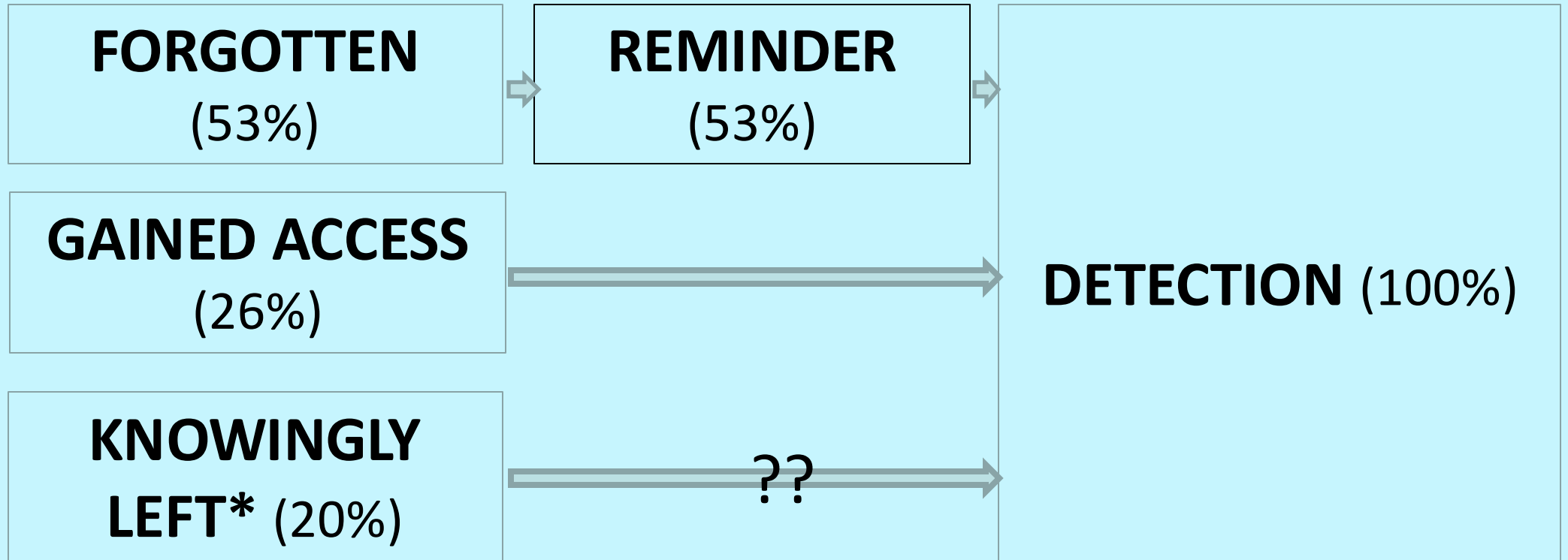
## DETECTON SYSTEMS:

Radar  
Infrared  
Ultrasonic

\*Exclusive of car seats with sensors, apps  
and other after-market solutions



# CIRCUMSTANCES OF PVH MITIGATED BY TECHNOLOGY



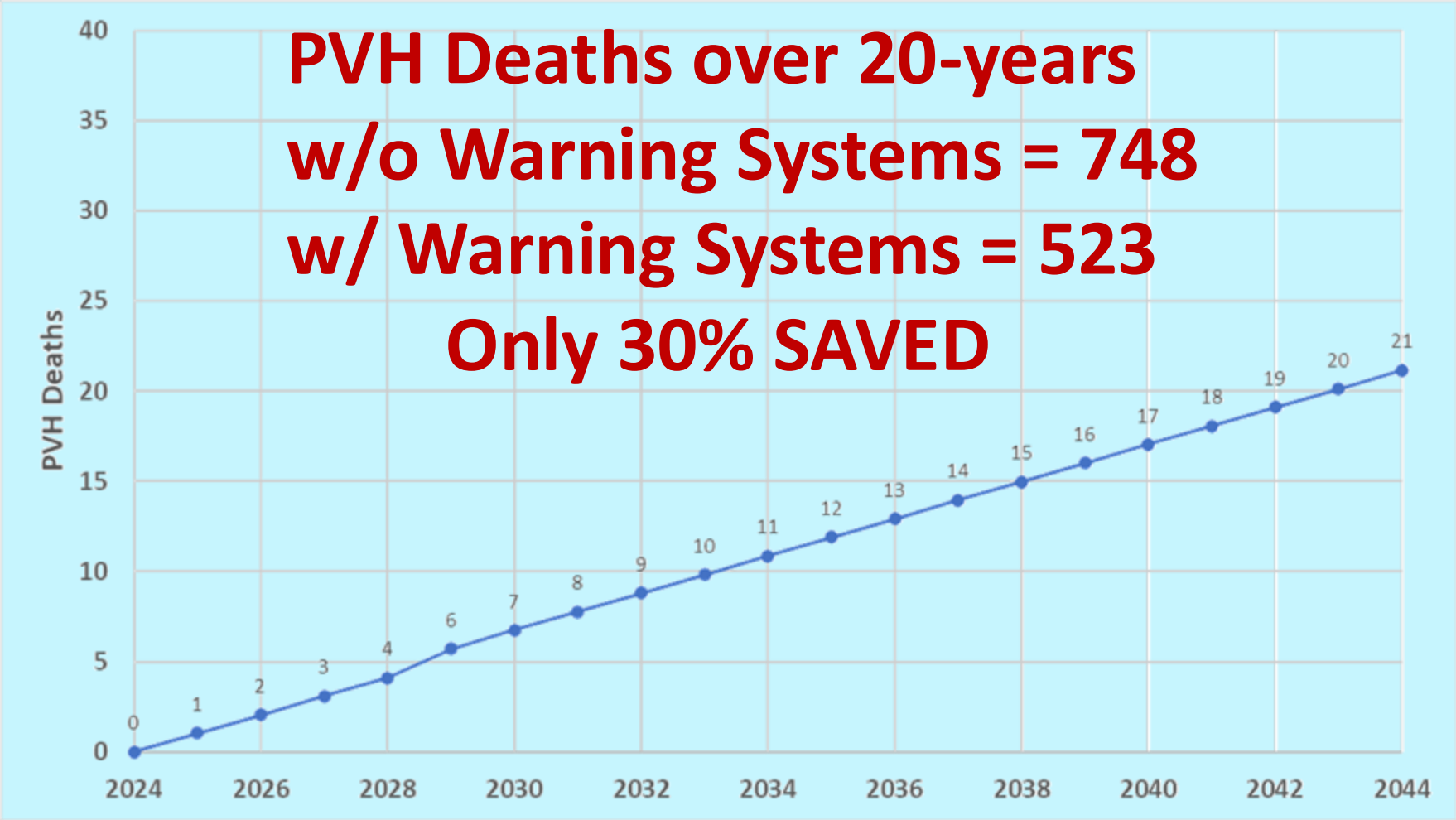
# US VEHICLE FACTS

- ~ 193 million light vehicles on the road
- 17 million new vehicles sold per year
  - 8.8% of vehicles on the road
  - Avg length of time new car kept: 8 years
  - **31% of new car buyers ≤ 45-years-old**
- 40 million used vehicles sold per year
  - ~ 10% cycled from new cars
  - **38% of used car buyers ≤ 45-years-old**

Sources: Bureau of Transportation Statistics; Hedges & Company; Statista

# Potential Lives Saved with Detection Systems

(New/Used Cars Bought by Ages  $\leq 45$ -years-old)



# PVH & TECHNOLOGY SUMMARY

- Technology will save lives
- But after 20 years of detection technology implementation, only about 30% of the potential deaths will be saved.
- Historically the last people to get new cars/technology are those in traditionally underserved portions of our society.

# TECHNOLOGY CONCLUSIONS

Efforts to curb PVH deaths need to be multi-layered as there is not a single solution to this problem.

There needs to be continued education and awareness as well as the deployment of effective technologies, both in new vehicles and also via aftermarket solutions.

# **Safety Recommendations**

# ACTIVE SAFETY RECOMMENDATIONS

- Never leave a child unattended in a vehicle - **NOT EVEN FOR A MINUTE!**
- If you see a child unattended in a hot vehicle - **CALL 9-1-1**
- If a child is missing - **CHECK THE POOL FIRST**  
**then ALL VEHICLES**

# PROACTIVE SAFETY RECOMMENDATIONS

- Be sure that all occupants leave the vehicle when unloading. **“Look Before You Lock”**
- Keep a stuffed animal in the car seat, and then move it to the front as a visual reminder
- Put your purse, briefcase, lunch, phone, etc. in the backseat



# **PROACTIVE SAFETY RECOMMENDATIONS**

- **Have a plan with your childcare provider**
  - **If your child does not show up they call you.**
- **Teach your children that vehicles are never to be used as a play area**
  - **Teach them to honk the horn to get attention if trapped**
  - **Keep keys and remote devices out of their reach**

# RESOURCES

**NoHeatstroke.org**

**National Safety Council Online Course**

<https://carseateducation.org/product/kids-in-hot-cars>

**jnull@noheatstroke.org**

# Alexis Kagiliery

**Program Manager**

Together, we can be part of the solution and ensure no child is lost to something that is completely preventable.

# National Pediatric Vehicular Heatstroke (PVH) Stakeholders Workgroup



- Complex System Approach
- Varied Backgrounds
- Quarterly Meetings
- Subcommittees
- Countermeasure Development



# National Stakeholders Workgroup Subcommittees

- Communications
- Legislation & Policy
- State Task Force Development and Support

# State Pediatric Vehicular Heatstroke Task Force Model

- Texas - 2015
- Florida - 2024
- Virginia – 2025
- Minnesota - 2025



# Sample Objectives

- Build a Multidisciplinary Task Force
- Raise Public Awareness Across the State
- Engage Non-Traditional Partners
- Facilitate Online Training and Outreach
- Develop Best Practice Recommendations
- Track Vehicular Heatstroke Activities
- Encourage Community Involvement



# A Natural Fit

- Opportunity to take the lead within the state
- Provide an official forum for collaboration
- Recruit non-traditional partners
- Track outreach and identify gaps within your state
- Free – value added programming



# State Task Force Model

- Managed by the National Safety Council
- Resources Available
  - State Task Force Resource Guide
  - [State Webpage on Safety Connection](#)
  - Online Member Application
  - Subject Matter Experts
  - Customizable Toolkits
  - Assets



## State Pediatric Vehicular Heatstroke Task Force Guide

This guide serves as a resource to help states establish a Pediatric Vehicular Heatstroke (PVH) Task Force tailored to their specific needs and priorities. The structure, roles, and subcommittees outlined in this guide are suggestions, designed to provide a strong foundation for statewide efforts to prevent pediatric vehicular heatstroke deaths.

Each state has unique challenges, resources, and stakeholder networks. Task forces are encouraged to customize their structure, leadership, and outreach strategies to align with their local communities, existing safety programs, and legislative landscape. Whether building a task force from the ground up or enhancing an existing initiative, this guide provides flexible recommendations that can be adapted to ensure maximum impact.

The National Safety Council (NSC) is managing this initiative and available to assist states throughout this process, offering guidance, resources, and support to help task forces launch and sustain effective prevention efforts. Together, we can protect children and save lives.

### DEFINE THE MISSION AND OBJECTIVES

Preventing pediatric vehicular heatstroke deaths while incorporating logistical processes to support structured and ongoing initiatives through a state collaborative. Establish measurable objectives and milestones for structured, ongoing initiatives.

**Sample Objectives:**

- Build a Multidisciplinary Task Force: Identify, recruit and engage key stakeholders from various sectors, including healthcare, public safety, education, childcare, advocacy groups, corporations and government agencies.
- Maintain Sustainability: Ensure sustained participation through clear roles, responsibilities, and ongoing engagement strategies.
- Raise Public Awareness: Implement targeted educational campaigns to inform caregivers about the dangers of pediatric vehicular heatstroke.
- Engage Non-Traditional Partners: Bystanders and businesses all can play a vital role in preventing PVH incidences and tragedies. Everyone walks through parking lots and can save a life if empowered to take action.
- Facilitate Online Training and Outreach: Provide educational materials and training for caregivers, childcare providers, community organizations and companies using the E-Learning Children in Hot Cars 10-minute training.
- Develop Legislative and Policy Recommendations: Support the adoption of state-level laws and regulations to prevent vehicular heatstroke.
- Track PVH Activities: Register PVH state events on the task force webpage to identify areas not receiving PVH awareness campaigns.
- Encourage Community Involvement: Mobilize local advocates and volunteers to support grassroots awareness campaigns.
- Promote Technological Solutions: Encourage the use of vehicle alert systems, child detection technology, and other safety innovations.

PAGE 1

# State Task Forces

- Member Recruitment - Identify and invite key stakeholders to your first meeting.
- Monthly Meetings
- Create a Logo
- Launch State Webpage
- Identify Messaging & Resources

# Assemble Key Stakeholders & Leadership Structure

- Defined positions and roles within an Executive Committee
  - Recommended a Chair, Co-Chair and Secretary
- Determine if subcommittees are necessary and assign Chairs
  - Education and Public Awareness
  - Policy and Legislation
  - Event Coordination and Community Outreach
  - Data Collection and Evaluation

# Messaging

- Avoid fear-based messaging
- Identify types of messaging

Traditional	State Specific
<ul style="list-style-type: none"><li>• Forgotten</li><li>• Gained Access</li><li>• Knowingly Left</li><li>• Vehicle Temperature</li><li>• Take Action</li></ul>	<ul style="list-style-type: none"><li>• Vulnerable Adult</li><li>• Pet</li><li>• Unhoused</li></ul>

# Posters

Forgotten



Gained Access

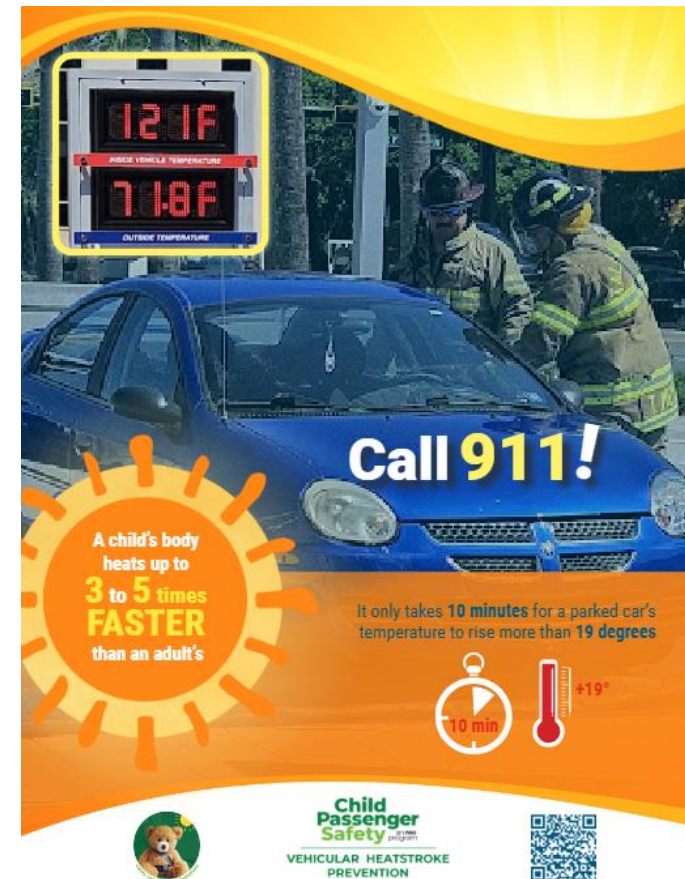


# Posters

## Knowingly Left



## Vehicle Temperature



# Infographics

## CHILDREN AND UNLOCKED CARS DO NOT MIX!

Spread awareness by sharing these tips with others.



Lock your car every time.



If a child goes missing, check the car including the trunk.



Keep keys and fobs out of reach.



Teach children that cars are not play areas.



Child  
Passenger  
Safety  
an nsc  
program



Child  
Passenger  
Safety  
an nsc  
program

VEHICULAR HEATSTROKE  
PREVENTION

## LOOK BEFORE YOU LOCK!

Follow these tips to ensure you never leave your child alone in a car.



Always check the back seat before locking the car.



Secure something you need at your destination in the back seat, like your cell phone, employee badge or handbag.



Keep a stuffed animal in the child's car seat. Place it on the front passenger seat as a reminder when the child is in the back seat.



Create a check-in system with your partner or caregiver to confirm that drop-off was made.



Use technology, like rear seat reminders, that alerts drivers to check the back seat.



Ask your babysitter or childcare provider to call you if your child hasn't arrived as scheduled.



Child  
Passenger  
Safety  
an nsc  
program

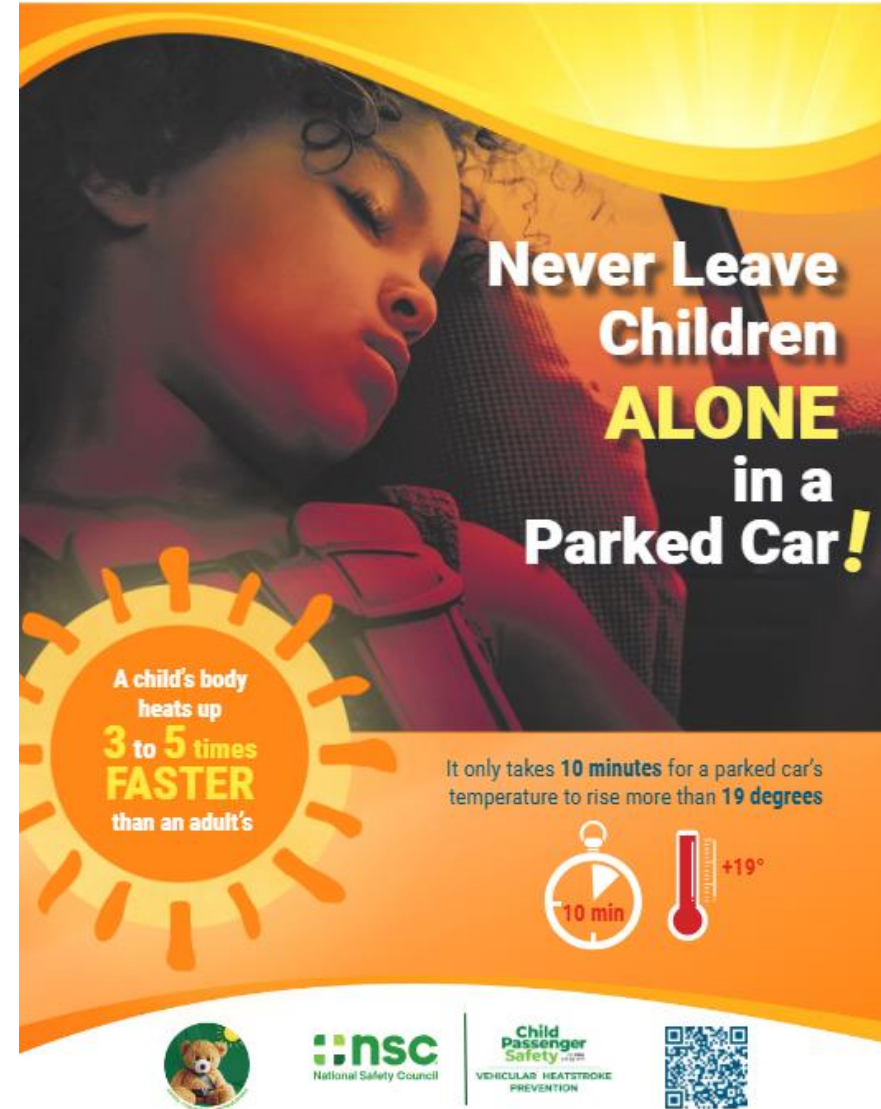


# Window Cling

4X6



11X16





# Parking Lot Sign



Child  
Passenger  
Safety  
an nsc  
program

VEHICULAR HEATSTROKE  
PREVENTION

CONFIDENTIAL

©2024 National Safety Council

# Talking Points



## Talking Points

**Statistics:** ([www.noheatstroke.org](http://www.noheatstroke.org))

Since 1998, over 1010 children in the United States have tragically died from heatstroke alone in a vehicle.

On average of 37 children die each year from vehicular heatstroke.

### Circumstances:

- Forgotten: 53%
- Gained Access: 25%
- Knowingly Left: 21%

### What is Heatstroke?

Heatstroke is a life-threatening condition that happens when the body overheats and can no longer cool itself down. It occurs when a person's body temperature reaches 104°F (40°C) or higher, leading to potential organ failure and even death if not treated quickly.

### Symptoms of Heatstroke:

- Hot, red, or dry skin (or damp skin if heatstroke is from exertion)
- Rapid heartbeat and breathing
- Dizziness, confusion, or disorientation
- Extreme fatigue or weakness
- Nausea or vomiting
- Loss of consciousness or seizures

### Why Cars Are Especially Dangerous? ([www.noheatstroke.org](http://www.noheatstroke.org))

A parked car can heat up by 19°F in just 10 minutes, even with the windows cracked.

- Cars heat up fast – even on a 70°F Day, the inside of a car can reach 100°F in just 19 minutes.
- Cracking a window does not help – temperatures inside still rise to dangerous levels.
- Cars heat up fast – even on cloudy and mild days, the inside of a car can become dangerously hot in minutes. It heats up like a greenhouse.

Children's body temperature rises 3 to 5 times faster than an adult. A child's ability to regulate their body temperature has not fully developed. As a bystander you do not know how long the child has been in the car alone, so every second counts.



PAGE 1



**Child Passenger Safety**  
an NSC program

**VEHICULAR HEATSTROKE PREVENTION**



## Tips to Prevent Vehicular Heatstroke

Heatstroke in parked cars is 100% preventable with simple steps. Creating layers of protection can help ensure no child, pet, or vulnerable person is left behind.

### Create Barriers of Protection:

- Look Before You Lock. Always check the back seat before leaving your vehicle. Make it a habit every time.
- Keep a Reminder in the Front Seat. Place a diaper bag, purse, or even a shoe in the front seat to remind you a child or pet is in the back.
- Use Technology. Set a phone alarm or use vehicle alert systems that notify you if someone is in the back seat.
- Communicate with Caregivers. If there is a schedule change, always confirm that a child or pet has arrived safely at their destination.
- Keep Your Car Locked. Prevent children from climbing inside an unattended vehicle by locking your car every time, even at home.
- Store Keys Out of Reach. Keep car keys and fobs out of children's reach to prevent them from accidentally entering a car.
- Teach Kids Cars Are Not Playgrounds. Talk to children about the dangers of playing inside parked cars.

### Act - Quick Action Can Save a Life

Be aware of your surroundings when walking next to cars or through a parking lot.

Heatstroke can happen in minutes. If you see someone in distress inside a parked car, do not wait—Take Action.

### Steps to Take Action:

- Assess the Situation
  - Is the person or pet showing signs of heat distress (panting, sweating, unresponsive, or crying)?
  - Check if the car is locked and if all windows are rolled up.
- Call 911 Immediately
  - Provide the location, vehicle details, and the condition of the person or pet inside.
  - Follow the dispatcher's instructions. Emergency responders can guide you on what to do next.
- Find the Vehicle Owner
  - If near a business, notify an employee or have them make an announcement.
  - Look for identifying stickers or parking permits that might help locate the driver.
- Stay Until Help Arrives - Following 911 Dispatcher Instructions



PAGE 2



CONFIDENTIAL

©2024 National Safety Council

# FREE Children in Hot Cars



Individual and Group  
Administrator Options



# Toolkits

- Advocate/Child Care/Hospital
- Employer
- Retailer/Corporate
- Indigenous Communities

# PVH Website Resources

## National Resources

<https://www.cpsboard.org/heatstroke-prevention/>

## Safety Connection

<https://www.safety-connection.org/heatstroke>

## State Task Forces

<https://www.safety-connection.org/heatstroke/florida/>

<https://www.safety-connection.org/heatstroke/virginia/>

<https://www.safety-connection.org/heatstroke/texas/>



# State Task Force Guide



## State Pediatric Vehicular Heatstroke Task Force Guide

This guide serves as a resource to help states establish a Pediatric Vehicular Heatstroke (PVH) Task Force tailored to their specific needs and priorities. The structure, roles, and subcommittees outlined in this guide are suggestions, designed to provide a strong foundation for statewide efforts to prevent pediatric vehicular heatstroke deaths.

Each state has unique challenges, resources, and stakeholder networks. Task forces are encouraged to customize their structure, leadership, and outreach strategies to align with their local communities, existing safety programs, and legislative landscape. Whether building a task force from the ground up or enhancing an existing initiative, this guide provides flexible recommendations that can be adapted to ensure maximum impact.

The National Safety Council (NSC) is managing this initiative and available to assist states throughout this process, offering guidance, resources, and support to help task forces launch and sustain effective prevention efforts. Together, we can protect children and save lives.

### DEFINE THE MISSION AND OBJECTIVES

Preventing pediatric vehicular heatstroke deaths while incorporating logistical processes to support structured and ongoing initiatives through a state collaborative. Establish measurable objectives and milestones for structured, ongoing initiatives.

#### Sample Objectives:

- Build a Multidisciplinary Task Force: Identify, recruit and engage key stakeholders from various sectors, including healthcare, public safety, education, childcare, advocacy groups, corporations and government agencies.
- Maintain Sustainability: Ensure sustained participation through clear roles, responsibilities, and ongoing engagement strategies.
- Raise Public Awareness: Implement targeted educational campaigns to inform caregivers about the dangers of pediatric vehicular heatstroke.
- Engage Non-Traditional Partners: Bystanders and businesses all can play a vital role in preventing PVH incidences and tragedies. Everyone walks through parking lots and can save a life if empowered to take action.
- Facilitate Online Training and Outreach: Provide educational materials and training for caregivers, childcare providers, community organizations and companies using the E-Learning Children in Hot Cars 10-minute training.
- Develop Legislative and Policy Recommendations: Support the adoption of state-level laws and regulations to prevent vehicular heatstroke.
- Track PVH Activities: Register PVH state events on the task force webpage to identify areas not receiving PVH awareness campaigns.
- Encourage Community Involvement: Mobilize local advocates and volunteers to support grassroots awareness campaigns.
- Promote Technological Solutions: Encourage the use of vehicle alert systems, child detection technology, and other safety innovations.

PAGE 1

## Sample Position Statements

### Appendix A

The **National Safety Council (NSC)** is committed states in establishing task forces dedicated to a comprehensive guide, customizable resources. Through collaboration, education, and strategic stakeholders, and implement effective awareness and guidance needed to protect children and save lives.

#### NSC Key Responsibilities for State Task

- Guidance & Support: Assist states in law practices, and expert recommendations
- Resource Development: Provide a comprehensive toolkit, awareness campaigns, training
- Stakeholder Engagement: Help states identify responders, healthcare providers, business
- Training & Education: Offer training sessions knowledge and tools needed for effective
- Digital & Web Support: Maintain an online state task forces in their outreach and efforts
- Ongoing Assistance: Serve as a point of troubleshooting challenges, and provide
- Data & Impact Monitoring: Support state strategies based on data insights and findings
- Legislative & Advocacy Support: Assist enhance heatstroke prevention efforts.

## EXECUTIVE COMMITTEE

The Executive Committee provides leadership, guidance, and support to the Pediatric Vehicular Heatstroke Task Force. This committee ensures members, and communicates with key stakeholders.

#### Roles & Responsibilities of Executive Team

- Chairperson (President)
  - Leads the task force and sets the agenda
  - Develops meeting agendas and minutes
  - Acts as the primary spokesperson
  - Ensures alignment with the task force's mission
- Vice Chairperson (Vice President)
  - Supports the Chairperson and ensures the task force's mission is achieved
  - Assists with strategic planning
  - Helps coordinate committee activities
  - Encourages member engagement

## Sample Customized Recruitment Letter

### Appendix B

Subject: Invitation to Join the [State] Pediatric Vehicular Heatstroke Task Force

Dear [Recipient's Name],

I hope this message finds you well.

The [State] Pediatric Vehicular Heatstroke Task Force is preventing PVH through education, awareness, and preventing unintentional injuries in children critical to the success of this mission.

We are pleased to invite you to become a member of the [State] Pediatric Vehicular Heatstroke Task Force, which is scheduled for [Date, Time], and will discuss goals, strategies, and action plans for the future. Collaboration is the key to eliminating child deaths together across industries, organizations, and communities to save lives. PVH is an issue just about families; it involves educators, parents, and communities managing parking facilities, retailers who sell vehicles. To join as a member, we kindly ask you to complete the application by the [Submission Deadline]. The application will coordinate and engage effectively with and email with colleagues who share a common goal of preventing child deaths.

[State PVH Task Force Member Application]

We look forward to partnering with you. Should you have any questions or need assistance, please contact me at [Your Email Address] or [Your Phone Number].

Thank you for considering this opportunity.

Warm regards,

## Sample Electronic Task Force Member Application Content

### Appendix C

#### Welcome

Thank you for your interest in joining our dedicated group of professionals and advocates working to prevent vehicular heatstroke. We are thrilled to welcome new members and bring together a diverse community of subject matter experts, practitioners and advocates to address this critical issue.

This is a collaborative action, leveraging each member's unique experience and insight to develop and implement strategies that prevent tragedies and protect our most vulnerable populations. We look forward to the valuable contributions you'll bring to our mission. Please complete the application below to help us understand your background and interests. Together, we can make a meaningful impact on child safety and create lasting change. Welcome aboard—we're excited to have you join us!

#### Application

1. First Name
2. Last Name
3. Phone Number
4. Email Address
5. Please provide employer name
6. Your organization address
7. City
8. State
9. Zip Code
10. Please select your area(s) of experience or expertise:
  - Public Health Professional
  - Healthcare Provider
  - Data Analyst/Statistician
  - Community Outreach Specialist (incl: CPST)
  - Policy Advocate/Lawyer
  - Educator/Trainer
  - Corporate Partner (incl: Safety Product Developer)
  - Communication/Marketing Professional
  - First Responder
  - Meteorologist/Journalist
  - Other \_\_\_\_\_

11. Please select a committee that you would like to join. The subcommittees meet independently to work on countermeasures. We will connect you to the appropriate committee.

PAGE 1

# National Heatstroke Prevention Day: May 1, 2025



# Thank you

Alexis Kagiliery  
alexis.kagiliery@nsc.org  
(630) 775-2018  
[hotcars@nsc.org](mailto:hotcars@nsc.org)



# Questions



Please enter your questions in the Q/A section at the bottom of your screen

# Thank you!

1

Please fill out our brief evaluation:



3

Visit our website:

[childrenssafetynetwork.org](https://childrenssafetynetwork.org)

2

Follow us on social media:



[Children's Safety Network](#)



[Children's Safety Network](#)



[@ChildrensSafety](#)



[Children's Safety Network](#)