NATIONAL CFRP
Center for Fatality Review & Prevention

Documenting Deaths

Related to Consumer Products

Learning Together, Protecting Tomorrows



Key Funding Partner

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About the National Center

National Center for Fatality Review and Prevention



Communicate with Fatality Review Teams.



Provide Technical Assistance, Training, and Connection.



Develop Actionable Resources.



Support the National Fatality Review-Case Reporting Systems (NFR-CRS).



What to Expect Today

September Office Hours

What is a Consumer Product?

Discussion of consumer products and Section I3 of the Pediatric National Fatality Review-Case Reporting System (Pediatric NFR-CRS).

Common Consumer Products Involved

Unsafe sleep deaths often occur from use of products not intended for sleeping.

Emerging Consumer Products

Micromobility devices such as e-scooters, e-motorcycles, e-skateboards, and more.

Open Discussion

Answer questions. Open discussion on other topics relating to FICDR or the Pediatric NFR-CRS.

Speakers

The speakers have no financial relationships or interests to disclose.



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What is a Consumer Product?

How To Document Them in the Pediatric NFR-CRS



Consumer Products

And Their Governing Bodies

Consumer Product Safety Commission (CPSC)

Cribs, toys, batteries, clothing, pool gates, playground equipment.

Food and Drug Administration (FDA)

Food, medications, supplements, cosmetics, medical devices.

National Highway Traffic Safety Administration (NHTSA)

Cars, trucks, SUVs, tires, car windows, car seats.

Documenting Consumer Products

Section I3 of the Pediatric NFR-CRS

1. Was death related to a consumer product?

- (●) Yes
- ( ) No
- ( ) Unknown

a. Describe product and circumstances

b. Was product used properly?

- ( ) Yes
- ( ) No
- ( ) Unknown

Documenting Consumer Products

Section I3 of the Pediatric NFR-CRS

c. Was a recall in place at time of incident?

- ○ Yes
- ○ No
- ○ Unknown

d. Did product have safety label?

- ○ Yes
- ○ No
- ○ Unknown

Documenting Consumer Products

Section I3 of the Pediatric NFR-CRS

e. Were any of the following regulatory agencies notified of the incident? If another agency was informed, please describe in the Narrative.

Deselect answer

- ○ None
- ○ Consumer Product Safety Commission (CPSC)
- ○ Food and Drug Administration (FDA)
- ○ National Highway Transportation Safety Administration (NHTSA)
- ○ Unknown



Common Consumer Products

Seen in Child Deaths



Unsafe Sleep

Many Potentially Hazardous Products

Non-CPSC Approved Sleep Surfaces

Rocking-inclined sleepers, u-shaped nursing pillows, car seats—if an infant was placed to sleep in items like these, I3 should be ‘yes’ with the product detailed.

Crib Risks

Bumper pads, or toys in a crib are common consumer products present in unsafe environments. Drop-sided cribs and folding portable cribs can also cause injury or death.

Items Worn

Weighted sleep sacks, wearable monitors, and loose (or improper use of) swaddles are products that can pose a risk to a newborn or infant.



Other Product Involvement

For Multiple Causes of Death

Child Passenger Safety Seats

Regardless if used correctly or incorrectly, car seat involvement should be reported to NHTSA.

Faulty Products

Failing latches, faulty cribs, pieces coming off toys, tipping walkers or gates, allergens not properly labeled.

Products Used Unsupervised or Incorrectly

Unsecured furniture, button batteries, magnet toys, above-ground pools, water beads, using generators indoors.



Emerging Consumer Products

Staying Ahead and Prevention Resources



Micromobility Devices

One Wheel, Two-Wheels, and More

Bike/e-bike

Two-wheeled device.

e-Motorcycle

Like a motorcycle, but electric.

Scooter

Devices propelled by a child pushing them, or electric/motorized devices a child can stand on.

Moped

Mopeds have pedals and the user is in more of a seated position, compared to scooters.

Other

Hoverboards, e-skateboards, and e-unicycles are other emerging micromobility devices.

e-Bikes vs. e-Motorcycles

Different Vehicles Call for Different Prevention Efforts

e-Bikes

An electric bicycle, or e-bike, is a bicycle with electric assistance. They can be used at any age a child can ride a regular bike at. Top speeds are typically 20-25 miles per hour.

An e-bike must have pedals. State and local guidelines or regulations might exist for usage, but they will typically be the same as for regular bikes.

e-Motorcycles

Electric motorcycles, or e-motorcycles, are powered by a motor, and capable of much higher speeds than any e-bike (30-100 miles per hour).

They will not have pedals, but people may put fake pedals on an e-motorcycle to disguise it. Because of this, they are meant for ages 16 and older and require a driving license with motorcycle endorsement and insurance. They are to be considered as the same as motorcycles, and in some places, are not considered street-legal.



Key Questions

In the Pediatric NFR-CRS

Child's Vehicle/Other Primary Vehicle

What the child was using or had been using at the time of incident (or what they were struck by if a pedestrian).

Child Riding or Powered by Something Electric

New for Version 7.0! We have moved this question and made it available for bikes, skateboards, scooters, and 'other' vehicles.

Position of Child

This can be particularly tricky for micromobility devices questions.

Documenting Micromobility Devices

e-Bicycles

Child's Vehicle

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ○ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ◉ Bicycle
- ○ Train/subway/trolley
- ○ Scooter
- ○ Skateboard
- ○ Other
- ○ Unknown

Child riding or powered by something electric?

◉ Yes ○ No ○ Unknown Deselect answer

b. Position of child:

- ○ Driver
- ○ Passenger
- ◉ On bicycle
- ○ Pedestrian
- ○ Unknown

Documenting Micromobility Devices

e-Skateboards

Child's Vehicle Dese

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ○ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ○ Bicycle
- ○ Train/subway/trolley
- ○ Scooter
- ◉ Skateboard
- ○ Other
- ○ Unknown

Child riding or powered by something electric?

◉ Yes ○ No ○ Unknown Deselect answer

★b. Position of child:

- ○ Driver
- ○ Passenger
- ○ On bicycle
- ◉ Pedestrian
- ○ Unknown

Pedestrian:

- ○ Walking
- ◉ Boarding/blading
- ○ Other
- ○ Unknown

Documenting Micromobility Devices

Non-Electric Scooters

Child's Vehicle Des

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ○ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ○ Bicycle
- ○ Train/subway/trolley
- ◉ Scooter
- ○ Skateboard
- ○ Other
- ○ Unknown

Child riding or powered by something electric?

○ Yes ◉ No ○ Unknown Deselect answer

★b. Position of child:

- ○ Driver
- ○ Passenger
- ○ On bicycle
- ◉ Pedestrian
- ○ Unknown

Pedestrian:

- ○ Walking
- ○ Boarding/blading
- ◉ Other
- ○ Unknown

Specify: pushing scooter

Documenting Micromobility Devices

e-Scooters

Child's Vehicle Deselect answer

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ○ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ○ Bicycle
- ○ Train/subway/trolley
- ◉ Scooter
- ○ Skateboard
- ○ Other
- ○ Unknown

Was the child's vehicle autonomous? Deselect answer

○ N/A ○ Yes ○ No ○ Unknown

Child riding or powered by something electric? Deselect answer

◉ Yes ○ No ○ Unknown

Child Operating Device

Standing Passenger

- b. Position of child: -

- ◉ Driver
- ○ Passenger
- ○ On bicycle
- ○ Pedestrian
- ○ Unknown

b. Position of child:

- ○ Driver
- ◉ Passenger
- ○ On bicycle
- ○ Pedestrian
- ○ Unknown

Position:

- ○ Front seat
- ○ Back seat
- ○ Truck bed
- ◉ Other
- ○ Unknown

Specify: front of scooter

Documenting Micromobility Devices

e-Motorcycles

Child's Vehicle Desele

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ◉ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ○ Bicycle
- ○ Train/subway/trolley
- ○ Scooter
- ○ Skateboard
- ○ Other
- ○ Unknown



Note in Narrative

Documenting Micromobility Devices

e-Unicycle or Hoverboard

Child's Vehicle Deselect

- ○ None
- ○ Car
- ○ Van
- ○ Sport utility vehicle (SUV)
- ○ Truck
- ○ Semi/tractor trailer
- ○ Recreational vehicle (RV)/bus/school bus
- ○ Motorcycle
- ○ Tractor/farm vehicle
- ○ All terrain vehicle (ATV)
- ○ Snowmobile
- ○ Bicycle
- ○ Train/subway/trolley
- ○ Scooter
- ○ Skateboard
- ◉ Other
- ○ Unknown

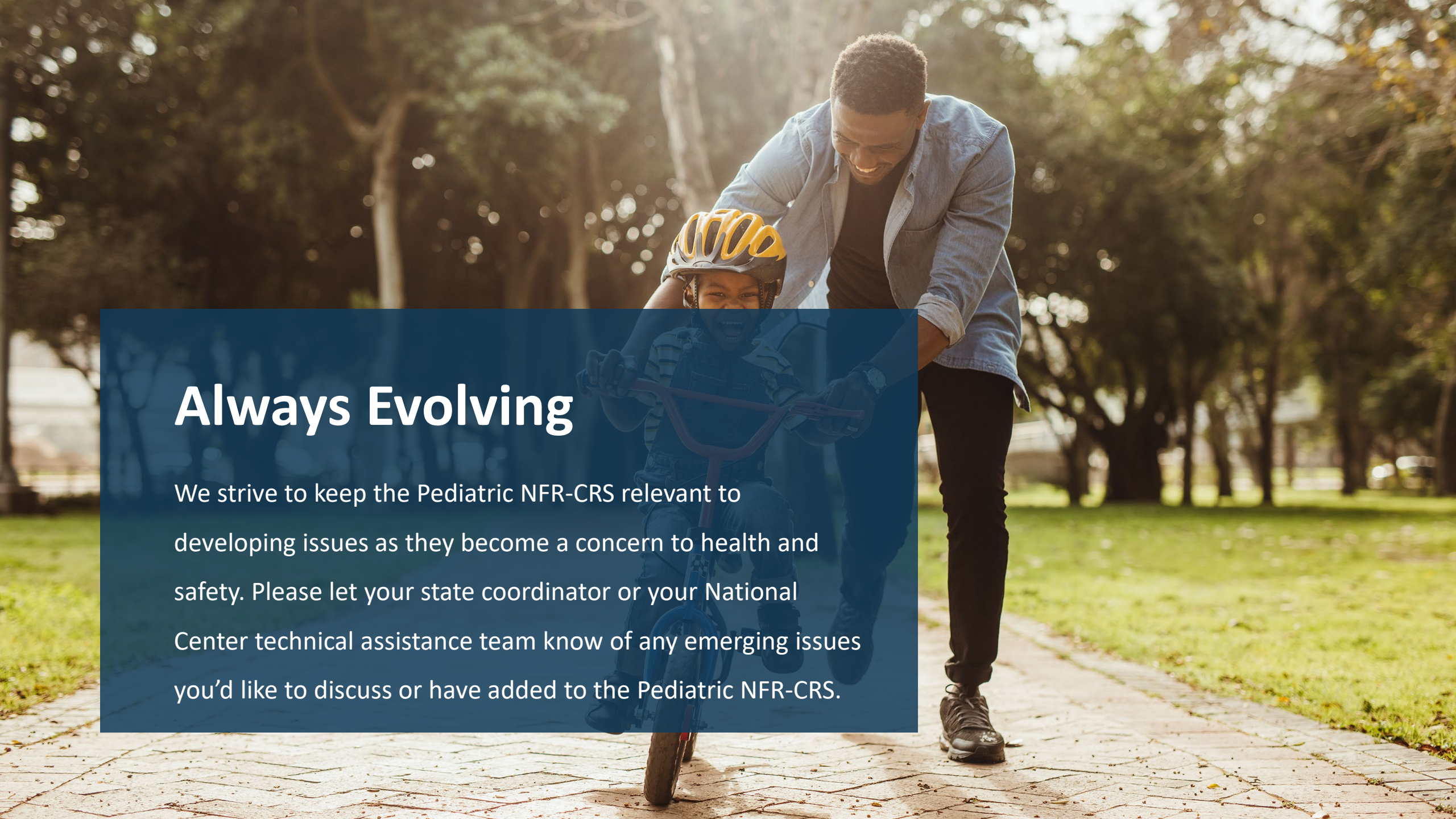
Specify: e-unicycle

Child riding or powered by something electric?

◉ Yes ○ No ○ Unknown Desel

b. Position of child:

- ◉ Driver
- ○ Passenger
- ○ On bicycle
- ○ Pedestrian
- ○ Unknown



Always Evolving

We strive to keep the Pediatric NFR-CRS relevant to developing issues as they become a concern to health and safety. Please let your state coordinator or your National Center technical assistance team know of any emerging issues you'd like to discuss or have added to the Pediatric NFR-CRS.

Consumer Products Resources

Resources for Relevant Professionals



Deaths Related to Consumer Products Quick Reference Guide



Reviewing Deaths Related to Consumer Products Webinar



Open Discussion

How Can We Help You Today?

Office Hours

2026 Sessions from the National Center

Date	Topic
10/20/2026	Reviewing Deaths to Children and Youth with Special Healthcare Needs
11/17/2026	Working with Small Numbers to Catalyze Prevention
12/15/2026	Celebrating Success: Highlights of Prevention Successes

Visit https://ncfrp.org/news/ to register (each session requires individual registration).

Thank You for Your Time!

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Please note that every effort has been made to ensure this document is as accessible as possible.
If you encounter any issues or have any questions or concerns, please contact the National Center.