



Bicycle Safety: Myths and Facts

Learning to ride a bike is a developmental milestone in the life of a child. The bicycle, a child's first vehicle, is a source of pride and a symbol of independence and freedom. Yet all too often children are seriously injured, or even killed, when they fail to follow basic bicycle safety rules. The following is a list of common bicycle safety myths, coupled with the correct information you need to teach your children about safe bike riding. These facts will help you and your children make every bike ride safe.

Myth: My child doesn't need to wear a helmet on short rides around the neighborhood.

Fact: Your child needs to wear a helmet on every bike ride, no matter how short or how close to home. Many accidents happen in driveways, on sidewalks, and on bike paths, not just on streets. In fact, most bike crashes happen near home. A helmet protects your child from serious injury, and should always be worn. And remember, wearing a helmet at all times helps children develop the helmet habit.

Myth: A football helmet will work just as well as a bicycle helmet.

Fact: Only a bicycle helmet is made specifically to protect the head from any fall that may occur while biking. Other helmets or hard hats are made to protect the head from other types of injury. Never allow your child to wear another type of helmet when riding a bike, unless it is a multisport helmet certified for bicycle use by the Consumer Product Safety Commission (CPSC).

Myth: I need to buy a bicycle for my child to grow into.

Fact: Oversized bikes are especially dangerous. Your child does not have the skills and coordination needed to handle a bigger bike and may lose control. Your child should be able to sit on the seat, with hands on the handlebars, and place the balls of both feet on the ground. Your child's first bike should also be equipped with footbrakes because your child's hand muscles and coordination are not mature enough to control hand brakes.

Myth: It's safer for my child to ride facing traffic.

Fact: Your child should always ride on the right, with traffic. Riding against traffic confuses or surprises drivers. Almost one fourth of bicycle-car collisions result from bicyclists riding against traffic.

Myth: Children shouldn't use hand signals, because signaling may cause them to lose control of their bikes.

Fact: Hand signals are an important part of the "Rules of the Road" and should be taught to all children before they begin to ride in the street. They are an important communication link between cyclists and motorists. Any child who does not have the skills necessary to use hand signals without falling or swerving shouldn't be riding in the street. Many crashes involving older children occur when they fail to signal motorists as to their intended actions.

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Myth: Bike reflectors and a reflective vest will make it safe for my child to ride at night.

Fact: It's never safe for your child to ride a bike at night. Night riding requires special skills and special equipment. Few youngsters are equipped with either. Never allow your child to ride at dusk or after dark.

Myth: I don't need to teach my child all of this bicycle safety stuff. I was never injured as a child. Biking is just meant to be fun.

Fact: Riding a bike is fun — if it's done safely. Unfortunately, most people don't realize hundreds of thousands of children are seriously injured each year in bicycle falls. Worse still, hundreds of children die from them each year. Although you may have been lucky enough to survive childhood without a serious bicycle-related injury, you shouldn't count on luck to protect your child.

Teach your child these basic safety rules

1. Wear a helmet.
2. Ride on the right side, with traffic.
3. Use appropriate hand signals.
4. Respect traffic signals.

Basic safety measures like these can keep bicycle riding enjoyable and safe for your child.

From Your Doctor

The information in this publication should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on the individual facts and circumstances.