GET A HEADS UP ON
Equestrian Helmet Safety

While there is no concussion-proof helmet, an equestrian helmet can help protect your child or teen from a serious brain or head injury. The information in this handout will help you learn what to look for, and what to avoid when picking out a helmet for your child or teen.

Start with the Right Size:

BRING THE RIDER
Bring your child or teen with you when buying a new helmet to make sure that you can check for a good fit.

HEAD SIZE
To find out the size of your child’s or teen’s head, wrap a soft tape measure around his or her head, just above their eyebrows and ears. Make sure the tape measure stays level from front to back. (If you don’t have a soft tape measure, you can use a string and then measure it against a ruler.)

SIZES WILL VARY
Helmet sizes often will vary from brand-to-brand, so it’s important to check out the helmet brand’s fit and sizing charts to find out what helmet size fits your child’s or teen’s head size.

Get a Good Fit:

GENERAL FIT
An equestrian helmet should fit snugly all around, with no spaces between the foam or padding and the rider’s head.

ASK
Ask your child or teen how the helmet feels on their head. While it needs to have a snug fit, a helmet that is too tight can cause headaches.

HAIRSTYLE
Your child or teen should try on the helmet with the hairstyle he or she will wear while riding. Helmet fit can change if your child’s or teen’s hairstyle changes. For example, a long-haired rider who gets a very short haircut may need to adjust the fit of the helmet.

ADJUSTMENTS
Some equestrian helmets have removable padding or a universal fit ring that can be adjusted to get a good fit.

COVERAGE
An equestrian helmet should not sit too high or low on their head. To check, make sure the front rim of the helmet is about an inch above the rider’s eyebrows, and the back of the helmet does not touch the top of the rider’s neck.

VISION
Make sure you can see your child’s or teen’s eyes and that he or she can see straight-forward and side-to-side.

SIDE STRAPS
The side straps should make a “V” shape directly under the rider’s ears.

CHIN STRAPS
The chin strap should be centered under the rider’s chin, and fit snugly so that no more than one or two fingers fit between the chin and the strap. Tell your child or teen to open their mouth wide…big yawn! The helmet should pull down on their head. If not, the chin strap needs to be tighter. If needed, you can pull the straps from the back of the helmet to adjust the chin straps. Once the chin strap is fastened, the helmet should not move in any direction, back-to-front or side-to-side.
**Take Care of the Helmet:**

**CHECK FOR DAMAGE**
DO NOT allow your rider to use a cracked or broken helmet or a helmet that is missing any padding or parts.

**CLEANING**
Clean the helmet often inside and out with warm water and mild detergent. DO NOT soak any part of the helmet, put it close to high heat, or use strong cleaners.

**PROTECT**
DO NOT let anyone sit or lean on the helmet.

**STORAGE**
Do not store an equestrian helmet in a car. The helmet should be stored in a room that does not get too hot or too cold, and where the helmet is away from direct sunlight.

**DECORATION**
DO NOT decorate (paint or put stickers on) the helmet without checking with the helmet manufacturer, as this may affect the safety of the helmet. This information may also be found on the instructions label or on the manufacturer’s website.

**Look for the Labels:**

**LOOK FOR AN EQUESTRIAN HELMET WITH LABELS THAT:**
- Have the date of manufacture. This information will be helpful in case the helmet is recalled; and
- Say ASTM1, SEI2, or Snell3 certified. Those labels mean that the helmet has been tested for safety and meets safety standards.

**Know When to Replace an Equestrian Helmet:**

**ONE IMPACT**
Replace any equestrian helmet that is damaged, or has been involved in an impact from a fall. Equestrian helmets are designed to help protect the rider’s brain and head from one serious impact, such as a fall from a horse. You may not be able to see the damage to the foam, but the foam materials in the helmet will crush after an impact. That means that the foam in the helmet can’t help protect the rider’s brain and head from another impact.

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1 American Society for Testing and Materials: www.astm.org
2 Safety Equipment Institute: www.seinet.org
3 Snell Memorial Foundation: www.smf.org

TO LEARN MORE, GO TO WWW.CDC.GOV/HEADSUP