

Adopt and practice as many safety steps as possible.

Adding an extra safety step around the water can make all the difference.

You never know which safety step will save a life – UNTIL IT DOES.

Pool Safely WATER SAFETY STEPS

STAY CLOSE, BE ALERT AND WATCH

- Always watch children and never leave them unattended
- Keep children away from pool drains, pipes and other openings
- Have a charged phone close by at all times
- If a child is missing, check the pool first
- Share safety instructions with family, friends and neighbors
- Even if a lifeguard is present, parents and caregivers should still take the responsibility of being a designated Water Watcher

LEARN AND PRACTICE WATER SAFETY SKILLS

- Learn to swim and make sure kids do, too
- Know how to perform CPR on children and adults
- Understand the basics of life-saving so that you can assist in a pool emergency

HAVE THE APPROPRIATE EQUIPMENT

- Install a fence of at least four feet in height around the perimeter of the pool or spa
- Use self-closing and self-latching gates
- Ensure all pools and spas have compliant drain covers
- Install an alarm on the door leading from the house to the pool
- Keep pool and spa covers in working order
- Have life-saving equipment such as life rings or reaching poles available for use

Pool Safely: SIMPLE STEPS SAVE LIVES

Pool Safely is a national public education campaign to reduce child drownings, non-fatal submersions and entrapments in swimming pools and spas. The campaign was developed by the U.S. Consumer Product Safety Commission (CPSC) to carry out the requirements of the *Virginia Graeme Baker Pool and Spa Safety Act (P&SS Act)*, federal legislation mandating new requirements for public pools and spas.

CPSC is working to ensure drowning and entrapment prevention are important public safety priorities by raising awareness, promoting industry compliance and improving safety at pools and spas. The *Pool Safely* campaign emphasizes an important and simple message: adding an extra safety step in and around the water can make all the difference.

CPSC estimates that each year nearly 300 children younger than five drown in swimming pools and spas and an additional 4,000 children that age go to hospital emergency rooms due to submersion injuries in pools and spas.

You can *Pool Safely* by adopting extra safety steps:

- Make sure kids learn to swim
- Properly fence all pools
- Always watch kids in and around the water
- Stay away from drains
- Know life-saving skills

For more information and resources for pool and spa safety and the Pool and Spa Safety Act, visit:

www.PoolSafely.gov

Follow us on Twitter @poolsafely

See us @ www.flickr.com/photos/poolsafely

Watch us @ www.youtube.com/poolsafely

Steps for Safety Around the Pool



The Pool and Spa Safety Act

Pool simple steps save lives
SAFELY



A public education campaign from the
 U.S. Consumer Product Safety Commission

Avoid DRAIN ENTRAPMENTS

Hair entanglement: hair can get caught in a faulty drain cover

Limbs: arms, legs and fingers can become lodged in a suction opening

Body: any body part that can cover a drain can be held down by suction

Evisceration: sitting on a faulty drain can cause injuries or disembowelment

Mechanical: jewelry or bathing suits can become entangled in a faulty drain cover

Make Sure Children:

- Do not play or swim near drains or suction outlets, especially in spas and shallow pools.
- Never enter a pool or spa that has a loose, broken or missing drain cover.

And, if you see a broken or loose drain cover, immediately notify a lifeguard and the pool/spa manager.

A pool or spa with a broken, loose or missing drain cover should be closed immediately until repairs are made by a licensed professional.

Children's public wading pools, other pools designed specifically for young children, and in-ground spas that have flat drain grates and single main drain systems pose the greatest risk of entrapment.



The Pool and Spa Safety Act

The Virginia Graeme Baker Pool and Spa Safety Act (P&SSAct) was enacted to prevent the tragic and hidden hazard of drain entrapments and eviscerations in pools and spas.

For more information, visit www.PoolSafely.gov.

New drain covers come in a variety of sizes and shapes.



Virginia Graeme Baker

In June 2002, seven-year-old Virginia Graeme Baker died after becoming stuck on a hot tub drain due to a powerful suction force. The drain's suction was so powerful that it took two adult males to pull her from the drain. Graeme was a member of a community swim and dive team and had been swimming unassisted since she was three years old. After being found underwater by her twin sister, Graeme's mother, Nancy Baker, tried unsuccessfully to pull Graeme off the drain. Mrs. Baker said Graeme appeared to be attached to the bottom of the spa as if she were tied or held down. Graeme died

from drowning but the real cause of her death was suction entrapment due to a faulty drain cover.

The Pool and Spa Safety Act (P&SS Act) mandates that all public pools and spas must have drain grates or covers that meet the ASME/ANSI A112 19.8-2007 or successor standard, ANSI/APSP-16 2011. If a pool or spa has a single main drain, other than an unblockable drain, or two drains less than 3 feet apart, the operator must either disable the drain(s) or install a second anti-entrapment device, such as an automatic pump shut-off system, gravity drainage system, Safety Vacuum Release System (SVRS) or suction-limiting vent.

Entrapment caused by powerful suction from a pool or spa's drain can trap a child or adult. Do not use a pool or spa if there are flat, broken or missing drain covers. Public pool and spa owners should have their facilities inspected by a licensed professional engineer and install P&SS Act compliant covers.

Report drain entrapments in pools and spas:

Call CPSC's Hotline at (800) 638-2772 or Email: info@cpsc.gov