

Animal bites

The primary concern with animal bites is infection. Rabies virus is a serious disease of the nervous system. People can get rabies infections through contact with saliva or other bodily fluids from an infected mammal. Any mammal can get rabies, but the most common are skunks, raccoons, foxes, coyotes, bobcats, and bats.

First aid:

- Wash bites or scratches with soap and water.
- Seek medical attention **immediately** if someone...
 - Was bitten or exposed to the bodily fluid of a mammal that may carry rabies.
 - Has not had a tetanus shot in five years.
 - Has pain, swelling, redness, or pus draining from the wound.
 - Might need stitches.

Prevention tips:

- Call animal control to remove stray animals.
- Vaccinate dogs, cats, and other pets.
- Do not touch wild animals-dead or alive.

Mosquito bites

Although mosquito bites can pass on diseases such as West Nile Virus, bites are usually mild and not very painful. Contracting disease from a mosquito bite is rare, but it is important to avoid bites to be safe.

First aid:

- Wash the bite area with soap and water.
- Seek medical attention if you develop flulike symptoms, including high fever, severe headache, or stiff neck.

Prevention tips:

- Use insect repellant containing DEET and follow the directions for use.
- Wear long pants and long-sleeved shirts outdoors.
- Stay indoors between dusk and dawn.
- Remove or avoid standing water in which mosquitos may lay eggs.



1-800-222-1222 utahpoisoncontrol.org



Utah Poison Control Center

University of Utah Health

College of Pharmacy, L. S. Skaggs Pharmacy Institute

The Utah Poison Control Center provides immediate treatment advice for poison emergencies. Registered pharmacists, nurses, and doctors are available 24 hours a day as a resource for people of all ages. All services are free and confidential.

THE FIRST MOMENTS AFTER A **BITE OR STING** CAN MAKE ALL THE DIFFERENCE







Bee & hornet stings

Stings from insects such as bees, wasps, and hornets can cause pain, redness, and swelling at the site of the sting. Allergic reaction to the sting can be life-threatening. Severe reactions include shortness of breath, throat or tongue swelling, wheezing, and weakness.

First aid:

- Remove the stinger.
- Wash the area with soap and water.
- Apply a cool compress.
- Call 911 immediately if someone is experiencing a severe reaction.

Prevention tips:

- Always wear shoes outside.
- Install screens on doors and windows.
- Keep outdoor food covered until ready to eat.
- Avoid using scented soaps and perfumes.
- Do not swat at stinging insects.
- Leave insect nests alone.

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24 HOURS A DAY, 7 DAYS A WEEK. 1-800-222-1222

Tick bites

Ticks find hosts by climbing to the top of shrubs or tall grasses and extending their legs out as the hosts approach them. From there, they latch onto humans or animals and search for a suitable feeding site. A tick bite can transmit diseases such as Rocky Mountain Spotted Fever and Lyme disease. However, these are rare in Utah and can be treated effectively if caught early.

First aid:

- Bathe or shower as soon as possible after being in a tick-infested area.
- Conduct a full-body and hair search for ticks. Use a handheld mirror for hard-to-see areas.
- If a tick is found, use tweezers to grasp it as close to the skin as possible. Without twisting or crushing the tick, pull it straight out.
- Avoid folk remedies, such as painting the tick with nail polish or petroleum jelly.
- Seek medical attention as soon as possible if a feasting tick is found, a rash occurs, or a fever develops.

Prevention tips:

- Avoid wooded, bushy areas and fields with tall grass.
- Use insect repellant with DEET on skin and clothing before entering tick habitat.
- Cover legs and arms—tuck shirts into pants and pants into socks.
- Wear light-colored clothing to more easily detect ticks.

Snake bites

Venomous snakes can be found throughout Utah. They seek shelter in holes, tree stumps, dense shrubs, wood piles, and debris mounds. Luckily, rattlesnakes are often heard before they are seen.

First aid:

- Stay calm.
- Remove rings or jewelry before swelling starts.
- Seek medical help as soon as possible.
- Do not try to suck venom or use a suction device on the bite site.
- Avoid using ice or tight bandages.

Prevention tips:

- Be careful where you walk, sit, and place your hands.
- Do not try to catch or kill snakes.
- If you hear a rattle, stand still and try to spot where the sound is coming from. Then slowly move away.

Spider bites & scorpion stings

All spiders can bite, although they rarely cause serious problems. The two species most likely to cause harm are the black widow and brown recluse. Black widow bites can cause muscle cramps, severe abdominal pain, and weakness. The brown recluse is not native to Utah, but other spiders such as the hobo spider can produce similar hard-to-heal wounds. Scorpion stings are very painful, and certain scorpions may produce more severe effects.

First aid:

- Clean the area with soap and water.
- Apply a cool compress.

Prevention tips:

- Seal building cracks where spiders can come indoors.
- Wear gloves and long-sleeved shirts when working around wood piles, rocks, and storage boxes.