



HUMAN-RATTLESNAKE CONFLICTS

- Rattlesnakes account for approximately 40 calls to the Conservation Officer Service reporting line every year.
- Relocation is seldom a long term solution for dealing with rattlesnakes. Snakes translocated a short distance often return to the area they were removed from and snakes translocated large distances may fail to find their way back to their overwintering dens and could then die of exposure.
- Normally less than five people a year are bitten by rattlesnakes in BC - only rarely are bites fatal.
- Most snake bites are due to people deliberately trying to handle or harm rattlesnakes. Reduce your risk and give snakes lots of space. Snakes may bite if they feel threatened.
- Off-leash dogs are at higher risk than leashed dogs to receive a snake bite.
- To keep rattlesnakes away, make your home unappealing to snakes and their prey.



British Columbia Conservation Foundation



The BC Conservation Foundation is a not-for-profit, registered charity that has been working in BC since 1969. To learn more about our organization please visit us at
www.bccf.com

WildSafeBC is funded through partnerships throughout BC.

Core funding is made possible through the
BC Ministry of Environment and Climate Change Strategy.
To report wildlife in conflict contact the Conservation Officer Service:

1.877.952.7277



Ministry of
Environment and
Climate Change Strategy

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RATTLESNAKE



British Columbia Conservation Foundation





MANAGE YOUR ATTRACTANTS

There are many things you can do around your home so that you and your family don't attract snakes to your property.

1. Fill holes around your house and outbuildings with boards, steel wool or caulking. If you think a mouse can fit, it's likely a snake can too!

2. Remove snake-enticing rock piles. Piles of rocks, wood, or other materials provide convenient basking and retreat sites for snakes. Keep your yard free of cover objects.

3. Close in decks and stairs. Use skirting so that snakes cannot access storage areas under decks and stairs where they feel safe.

4. Keep your yard rodent-free. Spillage from bird feeders, pet food, and poorly managed garbage and compost can attract rodents, which are the primary prey of rattlesnakes.

5. Remember that water features can attract snakes - raised bird baths are preferred to ground level features.

6. Consider installing snake barrier fencing around your home or parts of your yard. Contact a local coordinator for more information on installation.



RATTLESNAKE SAFETY

To keep yourself safe while hiking or working in snake habitat, follow these simple tips:

- Wear long loose pants and high leather or rubber boots while hiking or working in tall grass or shrubs.

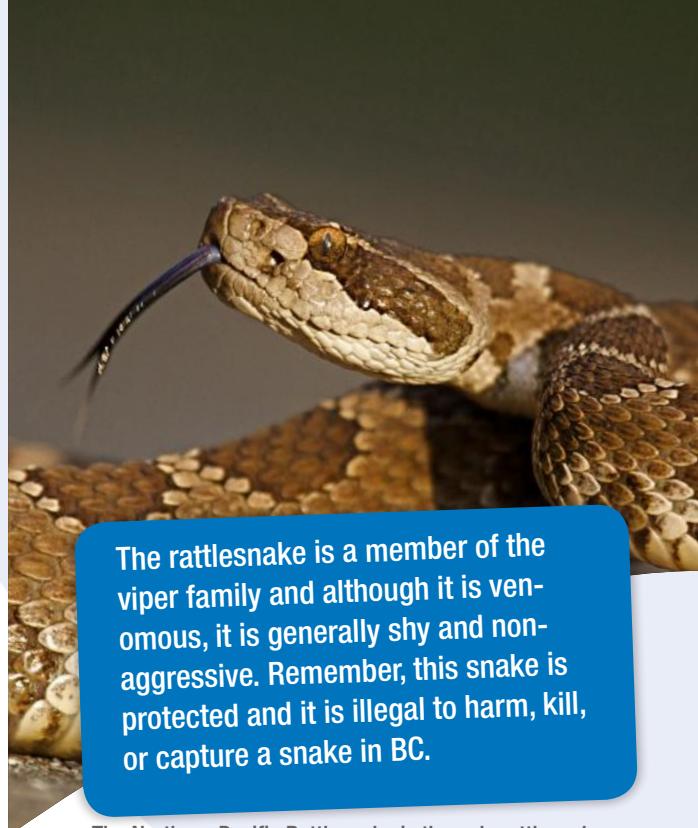
- Do not put your hands or feet into areas where you cannot see what's there. Avoid picking up objects that snakes might use for cover; use a pole or stick to overturn the object if absolutely necessary.

- To protect your pet, keep it on leash while walking in rattlesnake habitat.

- Stay on the trails and avoid talus slopes or rocky outcroppings - but remember that rattlesnakes can be found in a variety of places.

- If you encounter a rattlesnake, remain calm and slowly move away. Give the snake lots of space and do not agitate it. Rattlesnakes are generally quiet and non-aggressive.

- Never try to move a snake yourself. Call the Conservation Officer Service reporting line at 1-877-952-7277 if there is a direct threat to your safety.



The rattlesnake is a member of the viper family and although it is venomous, it is generally shy and non-aggressive. Remember, this snake is protected and it is illegal to harm, kill, or capture a snake in BC.

The Northern Pacific Rattlesnake is the only rattlesnake found in BC and one of only three remaining rattlesnake species in Canada. These animals are extremely sensitive to human encroachment and experience the added pressure of road kill and direct persecution by humans. Rattlesnakes in BC are considered as 'threatened' under federal legislation and are 'Blue listed' provincially.

Rattlesnakes can grow to just over one meter in length and can weigh up to about 900 grams. They range in colour from olive-green to tan, with dark blotches along their backs. The blotches turn into alternating dark and light bands near their tail, which ends in a rattle.

If You Are Bitten

Remember, rattlesnake bites are very rare and almost never fatal. If you are bitten, ensure you:

1. Stay calm and remove yourself from the area of the snake. Move slowly or be carried.
2. Remove any constrictive clothing or jewellery.
3. Go to the nearest hospital. Phone ahead if possible. Preferably, have someone else drive you.
4. Mark swelling with lines and times every 10 minutes. This will help doctors assess the severity of the bite.
5. Do not: apply a tourniquet, make an incision, attempt to suck out the venom, kill the snake, or bring it to the hospital. Snakes are protected by law and doctors do not need to identify a snake to treat snakebite in BC.



WHERE'S THE SNAKE?

Visit our website at www.wildsafebc.com to find a map that shows where wildlife has been sighted in your community along with information about what has attracted it into the area. By knowing where wildlife is and what is bringing it in, we can all do our part to keep wildlife wild and our communities safe.

www.wildsafebc.com



SNAKE FACTS:

- A rattlesnake's rattle does not tell you how old a snake is. Snakes gain a new rattle segment each time they shed, but may shed more than once in a season. Older rattles also tend to break apart as they catch on vegetation.
- Do not expect all rattlesnakes to rattle at you. Their first response to disturbance is to hide.
- Rattlesnakes have heat-sensing pits under their nostrils, which they use like binocular vision to locate warm-blooded prey.
- Rattlesnakes are ovoviparous - meaning they hold their eggs internally and then give birth to live young.
- Females mate every two to three years in late summer, but do not give birth until the following fall. Females do not travel or hunt during this time, which means they can go over a year without eating!
- Rattlesnakes in BC can move relatively great distances over a summer. They have been documented up to four kilometers away from their den sites.
- Gopher snakes are often mistaken for rattlesnakes, and vice versa. Visit bcreptiles.ca/snakes to learn the difference.



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