

Information for **parents** from Canada's **paediatricians**

Febrile seizures

What are febrile seizures?

Febrile seizures are convulsions caused by fever. They happen in 2 to 5% of children between the ages of 6 months and 5 years old. The older your child is when they have their first febrile seizure, the less likely they are to have more. If a family member (sibling, parent, aunt or uncle, grandparent) has had febrile seizures, your child may be more prone to them.

How will I know if my child is having a febrile seizure?

Often, the seizure is the first sign of your baby's fever. It can be scary to see, but they aren't as dangerous as they look.

- Your child will have a fever higher than 38°C (100.4°F).
- Their body will stiffen.
- Their eyes will roll upward and their head and limbs (arms, legs) will be jerky.
- They may briefly lose consciousness.

Most febrile seizures last between 30 seconds and 2 minutes and have no long-term effects.

What can I do?

- Stay calm.
- Place your child on a flat surface, on their side. Do not move them unless they are near something dangerous. Do not hold them own.
- Wipe away any vomit or saliva outside the mouth, but do not put anything between their teeth.

- When the seizure stops, keep your child on their side.
- Allow your child to sleep after the seizure and wake them up gradually.

When should I call the doctor?

- Call 911 if the seizure lasts longer than 3 minutes or if your baby is younger than 6 months old.
- Visit your doctor for a physical exam to rule out any other problems within a few hours of any seizure, even a brief one.

Reviewed by the following CPS committees

• Public Education Advisory Committee

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