Information for the doctor


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Infant Botulism Treatment and Prevention Program
Infectious Diseases Laboratory Branch
Division of Communicable Disease Control
850 Marina Bay Parkway
Richmond, CA 94804

Gavin Newsom, Governor
State of California

This brochure was prepared by the Infant Botulism Treatment and Prevention Program of the California Department of Public Health and has been endorsed by the American Academy of Pediatrics.
Infant botulism is a very serious disease. It affects a baby's nerves and muscles. A baby who has this disease may be weak, constipated, and eat poorly. In extreme cases, the baby may not be able to move, may stop breathing and die.

**WARNING**

- Do Not add honey to your baby's food, water, formula, or pacifier.
- Do Not give your baby honey as if it were medicine.

However, a baby can still get infant botulism even if he or she has not been fed honey.

Honey can cause this disease because it often contains the bacteria that can grow in the infant's intestine. The bacteria make a strong poison (toxin) that causes infant botulism.

**Honey is safe for people over one year old***

After one year of age, children and adults no longer get sick from this disease. The bacteria do not grow in the intestine after the first year of life.

*Except, perhaps, for some people who have had intestinal surgery or inflammatory bowel disease (see reference # 6).

**Infant botulism is very serious**

If your baby develops this disease, he or she may need to be treated in a hospital for days or weeks. Almost all babies with this disease recover fully.

**These are reasons to call the doctor**

- If your baby is too weak to cry or suck as usual
- If your baby does not want to eat or cannot swallow
- If your baby has weak arms and legs
- If your baby has a wobbly head because his or her neck is weak
- If your baby does not have a bowel movement and has weak muscles

**And please note**

It is possible that raw fruits and vegetables can also contain the bacteria that can cause infant botulism.

To be safe, follow the advice of the American Academy of Pediatrics:

*They recommend breastfeeding for at least six months. Most breastfed babies do not need any water in addition to breast milk during this time. Supplemental foods may be added between four and eight months of age.*