Your child may have been exposed to:

**Haemophilus Influenzae Type b**

Haemophilus influenzae type b (Hib) bacteria can cause a number of serious illnesses. It is not related to influenza or “stomach flu”. Infection with Hib is extremely rare if your child has received the Hib vaccine.

If you think your child has Hib:

- **Tell your childcare provider.**
- **Need to stay home?**
  - **Childcare:**
    - Yes, until the child has been treated and is healthy enough for routine activities.

**Symptoms**

Your child may have a fever with any of these conditions.

- **Meningitis** - Your child may be tired, fussy and not want to eat. They may also have a stiff neck, vomiting, and headache.
- **Cellulitis** - Look for swollen skin, usually on the cheek or around the eye. Your child may also have an ear infection on the same side.
- **Epiglottitis** - Your child may be tired. It may be hard for your child to swallow and to breathe.

If your child has been infected, it may take 2 to 4 days for symptoms to start.

**Spread**

- By sneezing or coughing.
- By touching contaminated hands, surfaces, or objects.

**Contagious Period**

Until 24 to 48 hours after effective treatment begins.

**Call your Healthcare Provider**

- If anyone in your home has symptoms of Hib. Your doctor may want to test for the bacteria and provide treatment.

**Prevention**

- Cover nose and mouth when sneezing or coughing. Use a tissue or your sleeve. Dispose of used tissues.
- Wash hands after touching anything that could be contaminated with secretions from the nose or mouth. Your child may need help with handwashing.
- Clean and disinfect anything contaminated with secretions from the nose or mouth. Use a product that kills germs.
- In Minnesota, all children between the ages of 2 months and 5 years who are in a licensed childcare setting must have Hib vaccine or a legal exemption.

**FOR MORE INFORMATION**

Kentucky Department for Public Health  Frankfort, KY  http://chfs.ky.gov/dph/  
Kentucky Regional Poison Center Louisville, KY  EMERGENCY: 1-800-222-1222  
Lake Cumberland District Health Department Somerset, KY  www.lcdhd.org  (606) 678-4761  
The Centers for Disease Control and Prevention (CDC) Atlanta, GA  Toll free: 1-800-311-343  www.cdc.gov

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