# **Respiratory Syncytial Virus** (RSV) infection is a common respiratory illness caused by a virus. It typically occurs during the fall and winter.

Anyone can be infected. Infants and young children are at higher risk for serious illness, especially if they are:

- Very young infants (under 6 months).
- Premature.
- Children with certain heart conditions, chronic lung disease, or neuromuscular disorders.
- Children with a weakened immune system.
- Children who have trouble swallowing or clearing mucus from their lungs.

### RSV can look like a cold and may include:

- Fever temperature of 100.4 or higher.
- Congestion.
- Cough which may turn into wheezing.
- Sneezing or runny nose.
- Decreased appetite.
- In infants under 6 months- fussiness or a decrease in activity or alertness.

# Call Your Health Care Provider Right Away if the Child is:

- Having trouble breathing:
  - Grunting with each breath.
  - $\cdot$  Widening nostrils with each breath.
  - $\cdot$  Wheezing.
  - $\cdot$  Belly breathing or chest looks caved in.

How Can You Protect a Child from RSV?

• Wash your hands and the child's hands often! Scrub with soap and water for at least 20 seconds.

• If soap and water are not available, use an alcohol-based hand every 8 hours.

sanitizer and supervise children under the age of 5 years. • Help children avoid touching their face with unwashed hands • Cover your nose and mouth with a tissue if you cough or sneeze (then throw the tissue away) or encourage children to cover their mouth and nose with their elbow and sneeze/ cough into their sleeve.

- Avoid close contact with people who are sick like hugging, kissing, sharing cups, or utensils.
- Stay home if you are sick and keep your child home if they are sick.
- Avoid crowds. Avoid being around others with colds. Wear a face mask (if two years of age or older) if you are leaving home and will be indoors with other people. • Disinfect toys and surfaces in your home regularly.

# Other Ways to Help Prevent RSV

- Vaccinate. All family members and children should be up to date with vaccinations for influenza, COVID, and Tdap (to protect against whooping cough).
- Avoid exposure to secondhand smoke.
- Feed your baby breast milk.

# More RSV Information:

• Not drinking enough fluids - in infants, fewer than 1 wet diaper

• Showing skin color changes – the skin may look blue or	
grey or have color changes to lips, tongue, gums, or around the eyes.	
Showing less activity or alertness.	
	New York State Department of Health Respiratory Syncytial Virus Infection (RSV) (ny.gov)
Π	Centers for Disease Control and Prevention: Symptoms and Care of RSV (Respiratory Syncytial Virus)   CDC
	American Academy of Pediatrics: RSV: When It's More Than Just a Cold — HealthyChildren.org
	American Academy of Pediatrics: Reducing the Spread of Illness in Child Care – HealthyChildren.org

13734 10/22