



Bronchiolitis advice

We think that your child is now well enough to go home.

The aim of this leaflet is help you care for your child at home if he/she has bronchiolitis. It explains what the condition is, how the infection is treated and gives you some helpful suggestions to aid your child's recovery at home. If you have any questions or concerns that are not answered in the leaflet, please speak to one of the nursing staff.

What is bronchiolitis?

Bronchiolitis is a viral infection of the lung that is commonly seen in children under 2-years old, although elderly people can also be affected. The disease is seasonal, usually occurring during the winter months – between late November and early March. The virus, often Respiratory Syncytial Virus (RSV), infects the bronchioles, which are tiny air passages deep inside the lung. The walls of the airways swell, preventing air from moving in and out of the lungs and causing breathing problems.

Is it infectious?

Bronchiolitis is very infectious. It is spread through the air by coughing and on the hands of anyone who handles the soiled tissues, toys and bedding of those infected. Hard surfaces around the bed may be covered in the virus as small children may not cover their mouth when coughing.

How do I know if my child has bronchiolitis?

Around 60% of all babies become infected with the virus before they are 1 years old. A third of these babies will then go on to develop bronchiolitis. The symptoms are initial snuffles and coughs with a fever. This develops into fast and shallow breathing with difficulty feeding. Most babies with bronchiolitis recover quickly but the few that do develop severe bronchiolitis may not be able to feed at all and may have a bluish tinge to their skin and lips. This is due to lack of oxygen and is a sign that medical treatment is urgently needed.

What is the treatment for bronchiolitis?

At present there is no effective cure for bronchiolitis. A full recovery can take up to four weeks but there are a number of things that you can do to help your child's immune system to overcome the infection. Whilst at home it may be helpful to follow these suggestions:

- Ensure your child gets plenty of rest.
- Sit your child in an upright position to ease their coughing. Put them in an infant seat or tilt the cot mattress up at the head end, by putting a thin pillow or blanket under the mattress.
- Offer your child smaller amounts of milk, but more frequently than usual. He/she will find this
 easier to manage.

• Give him/her some paracetamol (Calpol) as instructed on the bottle label if required.

Your child may have a cough or slight wheeze for a few weeks and may be more prone to wheezing during colds in the future. This should improve with time but it is advisable to protect your child from cold, damp weather if at all possible.

What to do if you are concerned about your child

- Blue lips
- Lifeless or grouchy/miserable
- Very fast or difficult breathing
- Long gaps between breaths

Seek urgent help. Phone 999 or go straight to the nearest A&E department.

- Not eating much
- Not passing water (peeing) much
- Child getting worse with rapid breathing, fever or vomiting

See a doctor or nurse today. Ring your GP / NHS 111 or attend walk in centre.

• If you are worried about your child

Ring NHS 111 or see your GP.

Contacting us

Paediatric Emergency Department: 0118 322 6875 / 6876

Kempton Day Bed Unit: 0118 322 7512 / 8754 (Mon-Fri 7am-7pm) **Dolphin & Lion Ward:** 0118 322 7519 / 8075 (outside of these hours)

Further information

https://www.nhs.uk/conditions/bronchiolitis/

To find out more about our Trust visit www.royalberkshire.nhs.uk

Please ask if you need this information in another language or format.

RBFT Paediatric Unit, February 2025.

Next review due: February 2027.