## **Difficulty Breathing and wheeze**

#### **Parent Information Leaflet**







- Wheeze is extremely common in young children. It is most often triggered by a viral infection. Most preschool children with wheeze do not have asthma.
- Children under 2 years of age with breathing difficulty may have bronchiolitis. This is an extremely common condition. It usually starts with a runny nose and cough, but their breathing may get worse over the next 2 to 3 days. For those under 1 year of age, inhalers generally do not help.
- If your child has croup (hoarse voice, barking cough, noisy breathing), they are likely to need assessment by a medical practitioner.
- If you already have a salbutamol (blue) inhaler, please follow your treatment plan.
- If your child has been diagnosed with asthma, please see our resources for how to manage asthma attacks.



**Bronchiolitis** 



Croup



Asthma



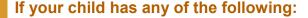
### If your child has any of the following:

- Breathing very fast, too breathless to talk, eat or drink
- Working hard to breathe, drawing in of the muscles below the rib, or noisy breathing (grunting)
- Breathing that stops or pauses
- A harsh noise as they breathe in (stridor) present all of the time (even when they are not upset)
- · Is pale, blue, mottled or feels unusually cold to touch
- · Difficult to wake up, very sleepy or confused
- · Weak, high-pitched cry or can't be settled
- Has a fit (seizure)
- Has a rash that does not go away with pressure (the 'Glass Test')
- Is under 3 months old with temperature more than 38°C or under 36°C (unless fever in the 48 hours following vaccinations and no other red features)

# You need urgent help.

Go to the nearest Hospital Emergency (A&E) Department or phone 999

If your child has a salbutamol (blue) inhaler please follow your treatment plan



- Breathing a bit faster than normal or working a bit harder to breathe
- A harsh noise as they breathe in (stridor) only when upset
- Dry skin, lips or tongue
- Not had a wee or wet nappy in last 8 hours
- Poor feeding in babies (less than half of their usual amount)
- Irritable (unable to settle them with toys, TV, food or hugs even after their fever has come down)
- Getting worse or you are worried about them
- Is 3 to 6 months old with temperature 39°C or above (unless fever in the 48 hours following vaccinations and no other red or amber features
- Temperature of 38°C or above for more than 5 days or shivering with fever (rigors)
- Temperature less than 36°C in those over 3 months

You need to contact a doctor or nurse today

Please ring your GP surgery or call NHS 111 dial 111











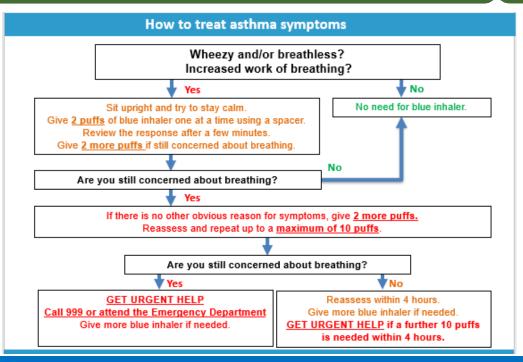
#### If your child has none of the above:

Watch them closely for any change and look out for any red or amber symptoms

Additional advice is also available for families for help cope with crying in otherwise well babies

#### Self care

Continue providing your child's care at home. If you are still concerned about your child, call NHS 111 – dial 111



## Inhaler techniques

Choose appropriate sized spacer with mask (or mouthpiece if child is over 3 years with good technique and is not significantly short of breath).



- 1. Shake the inhaler well and remove cap.
- 2. Fit the inhaler into the opening at the end of the spacer.
- 3. Place mask over the child's face or mouthpiece in their mouth ensuring a good seal
- - 4. Press the inhaler once and allow the child to take 5 slow breaths between each dose or count to 10.
  - 5. Remove the inhaler and shake between every puff. Wait 1 minute between puffs.

Repeat steps 1 – 5 for subsequent doses

Plastic spacers should be washed before 1st use and every month as per manufacturer's guidelines



QR code to videos on inhaler techniques







# What should you do?

- Keep your child well hydrated by offering them lots to drink
- Most children with coughs and colds do not require treatment with antibiotics.
- If your child seems to be in pain or discomfort, you can give your child <u>Paracetamol</u> or <u>Ibuprofen</u>, following the instructions on the container
- Do not give cough syrup. It is not recommended for children under 6 years. It can make children sleepy and does not help.
- Try using saline nose drops or spray if your baby has a blocked nose.
- For children over 2 years, vapour rubs (containing camphor, menthol and/or eucalyptus) may help children sleep better.

## How long will your child's symptoms last?

- Coughs and colds can continue for weeks before they get better.
- Over the winter, children are likely to get one viral infection after another, which can make you think that they are never well. Things will get better in the summer months.
- Having a cough for 2 or 3 weeks does not mean that your child needs antibiotics.
- Children under 2 years of age with breathing difficulty may have <u>bronchiolitis</u>. This is a common condition that usually starts as a runny nose and cough, but their breathing may get worse over the next 2-3 days.



If your child has noisy breathing, they might have <u>croup</u>.

