If you require any further information or advice regarding your oxygen, please contact your oxygen service, GP or COPD / respiratory nurse:

The oxygen service can be contacted on 0151 430 1553, 9 am – 5 pm, Monday – Friday (if you are known to St Helens Community COPD Service, 8.30am—7pm, 7 days a week), they will be able to discuss your enquiry and help with any problems.

Further advice may be obtained from:

Clinical Support Services and Community Division
Lowe House
2nd Floor, Suite 2
Crab Street
St Helens
WA10 2DJ

Tel: 0151 430 1553 Email: sthelens.copd@nhs.net

Whiston Hospital Warrington Road, Prescot, Merseyside, L35 5DR Telephone: 0151 426 1600 St Helens Hospital Marshall Cross Road, St Helens, Merseyside, WA9 3DA Telephone: 01744 26633 Mersey and West Lancashire Teaching Hospitals NHS Trust

Breathlessness

If you need this leaflet in a different language or accessible format please speak to a member of staff who can arrange it for you.

اگر به این بروشور به زبان دیگر یا در قالب دسترسپذیر نیاز دارید، لطفاً با یکی از کارکنان صحبت کنید تا آن را برای شما تهیه کند.

Jeśli niniejsza ulotka ma być dostępna w innym języku lub formacie, proszę skontaktować się z członkiem personelu, który ją dla Państwa przygotuje.

Dacă aveți nevoie de această broșură într-o altă limbă sau într-un format accesibil, vă rog să discutați cu un membru al personalului să se ocupe de acest lucru pentru dumneavoastră

如果您需要本传单的其他语言版本或无障碍格式,请联系工作人员为您安排。

إذا احتجت إلى هذه النشرة بلغة أُخرى، أو بتنسيق يسهل الوصول إليه، يرجى التحدث إلى أحد الموظفين لترتيب ذلك لك.

Author: Lead nurse

Department: Community COPD rapid response

Document Number: MWL2289

Version: 001

Review Date: 31 / 07 / 2027

www.MerseyWestLancs.nhs.uk

What is breathlessness

It is a sensation or feeling short of breath from time to time, which is healthy and normal – but sometimes it can be a sign of something more serious. Getting out of breath is a normal process. It can be a natural response when your body needs more oxygen, or when you do something that requires physical effort. Evidence suggests that how breathless you feel, does not always match up with how well you are getting air into your lungs. This is because it is not just lung function that affects how out of breath you feel.

What causes breathlessness

How much oxygen your body needs depends on what you are doing. For example, if you are walking upstairs or carrying bags, your lungs need more oxygen. To get more oxygen you will breathe quicker, giving a feeling of breathlessness. Breathlessness is a normal bodily reaction.

Remember - if you are unwell

- 1. You may need to use your blue (reliever) inhaler more often.
- 2. Allow yourself more time for day to day activities (washing/dressing).
- 3. Use your breathing techniques throughout the day.
- 4. You may need more time to clear your chest in the morning.
- Your body will need more rest to recover from infection/ exacerbation.
- 6. Contact your Chronic Obstructive Pulmonary Disease team (COPD) or GP for a review if you experience any of the above for 2 days or more.
- 7. Using spacer with reliever inhaler to get more of the drug and help slow and control breathing.

Further information

If you require further support please contact St Helens community COPD team.

365 days a year ,7 days a week 0151 430 1553

Asthma and Lung UK helpline on:

Tel: 0300 222 5800 Email: helpline@asthmaandlung.org.uk

Alternatively you can write to them at:

Asthma + Lung UK, The White Chapel Building, 10 Whitechapel High Street, London. E1 8QS.

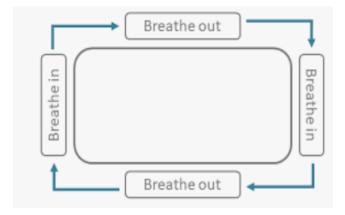


www.BreathingPoint.co.uk

Page 1 Page 8

Rectangular breathing

This technique can help you to recover from anxiety, panic attacks and breathlessness.



Ways to ease breathlessness - Supporting breathlessness (supporting-breathlessness.org.uk)

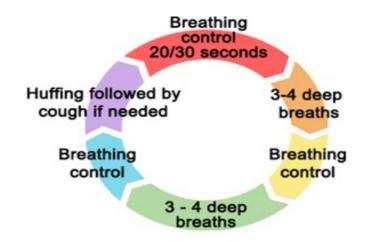
Focus on an item in your room, for example a picture frame or your TV frame, etc. Follow the side of the rectangular object with your eyes clockwise, breathe in through your nose on the short sides and breathe out through pursed lips on the longer sides. Focus on making the breath out longer than the breath in to help to regulate your breathing, continue following this technique around the rectangle until your breathing feels relaxed and you are in control of your breathing.

Breathing techniques

- Active cycle of breathing
- Huff (like your steaming a mirror)
- Hold each deep breath 1-2 seconds.

Active cycle of breathing technique

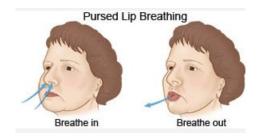
The Active Cycle of Breathing Techniques (ACBT) is a breathing technique. Performed to help you clear excess pulmonary secretions and to generally improve lung function.



Active Cycle of breathing Technique (ACBT) - The Irish Physio Student (google.com).

Pursed lip breathing

Pursed lip breathing is a breathing technique which can be used to make your breaths more effective, by making it slower and more controlled. Breath out with your lips pursed, as if you are whistling. This slows down your breathing and helps to make your breathing more efficient. It is ideal to use when recovering from exertion.



Breathing Techniques - What You Need to Know (drugs.com)

Blow as you go

Breathe out when you are making an effort, for example:

- Stretching your arms above your head.
- Reaching for something on a shelf.
- Bending down.
- Going up a step or stairs. Standing up.
- OR during the hardest part of any action blow as you go!

Getting out of breath is normal. It is a natural response when your body needs more oxygen and energy when you do something that requires physical effort. Sometimes this type of breathlessness is long term and people experience it most days and is called chronic.

Diaphragmatic breathing

It is important to try and incorporate this breathing technique into your daily routine as this is a more efficient way to breathe, which will help you to relax and gain control of your breathing.

- Sit in a well supported position where your back is rested, you can sit upright in bed, sit in an armchair or lay flat with your knees bent.
- Make sure your head, neck and upper body are relaxed.
- Place one hand on your upper chest and one hand below your rib cage, just above your belly button, allowing you to feel the movement of your diaphragm.
- Slowly inhale through your nose, feeling your stomach pressing into your hand, counting as breathing in 1, 2, 3.
- Exhale using pursed lips, counting as you breathe out 1, 2, 3, 4 and feel as your abdominal muscles tighten, keeping your upper hand completely still.
- You should feel little movement from your upper chest, and your stomach should rise as you breathe in and fall as you breathe out.
- Your breathing should feel effortless and quiet.

Page 3 Page 6

Thumb squeeze

This technique uses an acupuncture point which can help our nervous system to relax and reduce anxiety.

Using two fingers, squeeze the webbing between the thumb and index finger for four to five seconds and then release.

Repeat as needed throughout the day.





Relaxing your shoulders

Relaxing and dropping your shoulders can help you to relax the muscles that help you to breathe (accessory muscles).

Positions of ease

Use these positions to ease breathlessness.

If you cannot sit down try to find something to lean against or rest on.



Fan therapy

Fan therapy can help you control episodes of breathlessness using a small-hand held fan . The battery operated three-bladed fans are preferable. When breathless, turn the fan on and hold it approximately 15cm away from your face.



Aim the draft of air towards the central part of your face so you feel the air around the top of your lip and the sides of your nose. You should feel the benefit after a couple of minutes. Continue to practice your breathing control and pursed lip breathing as appropriate in this time.