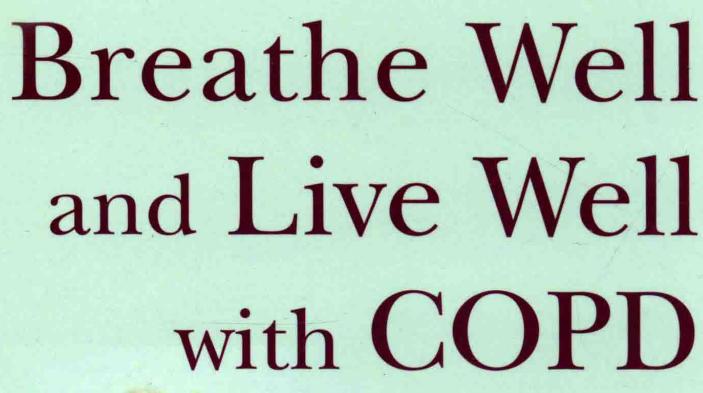
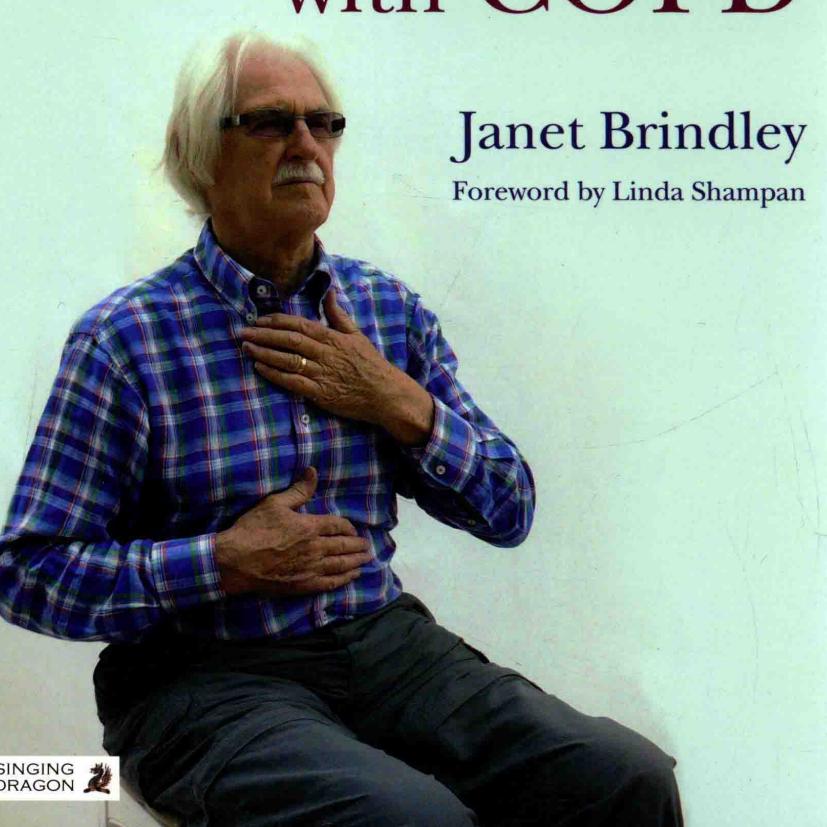
A 28-Day Breathing Exercise Plan





Breathe Well and Live Well with COPD

常州大学山书训 藏 书 章

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Foreword

A personal experience of using breathing techniques

In my younger days I'd trained as a nurse, so I thought I already understood the basics of lungs and breathing. What a life-changing surprise it was, many years later at the age of 50, to find a breathing teacher who showed me the essentials of how to really breathe efficiently and to improve my quality of life; I had long-standing asthma and a recent diagnosis of moderate Chronic Obstructive Pulmonary Disease (COPD).

The three key breathing elements which transformed my health were changing to nose-breathing, learning how to keep breaths gentle and controlled, and breathing into my lower chest. All of these are covered in this book.

Now, aged 63, I appreciate that having the benefit of these breathing exercises has enabled me to live well with COPD, to continue working, to engage in physical activities such as yoga, and to enjoy a varied social life.

Breathing and emotions are closely connected, and feeling short of breath can trigger a range of feelings, such as anxiety, fear or frustration; for me the hardest one is feeling irritable. I find it helps to acknowledge to myself whatever the feeling is, give it time to settle and sometimes I explain to other people that I just need some time, on my own, to sort the breathing out.

I am lucky to have a supportive doctor who has shown interest and encouraged me in these self-help methods, alongside using conventional medication on an ongoing basis. What else helped me? Singing – in groups and workshops!

Linda Shampan UKCP Registered Psychotherapist and qualified Buteyko teacher

Acknowledgements

My first debt is to all the people who have been in my breathing classes: patients, students, teachers and men, women and children with breathing problems who have helped me to modify my teaching to meet their needs.

I am particularly grateful to Kathryn Godfrey, Dr James Oliver and Gillian Austin for their support over many years, giving me the opportunity to pass these breathing techniques on to many more people than I would have been able to do alone.

My thanks are due to my willing models Lorraine Jeapes and Joan Coare, and my brother Robert Arcus. Finally, I must thank Alan, my husband, who read each chapter as it was written and rewritten and managed to keep me calm during the process.



Information for medical professionals

Many respiratory physicians and therapists now believe that a significant number of their COPD patients breathe in a dysfunctional way; and that this complicates their underlying respiratory disease. These patients need direction to correct their breathing, and this book has been written to help them to improve their day-to-day breathing.

Suitability of exercises

For the majority of people with COPD the breathing techniques in this book are completely safe to use. The exercises focus on calming breathing, awareness, nose-breathing and controlling coughing. The primary aims are to reduce hyperventilation, limit hyperinflation and increase fitness.

However, patients with severe and very severe COPD (including those who regularly use oxygen or those who have lost their normal respiratory drive) should approach the exercises with caution and only use what is helpful to them. The *knee bends* exercise (page 79) probably should be avoided by patients with severe COPD as it involves breath holding, which may not be helpful or pleasant for them.

Contraindications

It is recommended that the breathing exercises are not used by COPD patients who also have the following conditions:

- Severe emphysema with heart failure
- Kidney failure (especially if on dialysis)
- Current organ transplant (e.g. kidney, lung, liver, etc.)
- Previous brain haemorrhage or brain tumour
- Known arterial aneurysm
- Recent heart attack or stroke (three months)
- Lung cancer or any cancer requiring current treatment
- Active duodenal or stomach ulcer
- Uncontrolled high blood pressure
- Cardiac pacemaker device
- Sickle cell anaemia
- Schizophrenia

The medical conditions quoted here are for illustration only and do not represent an exclusive list.