

HOW-BREATHE



A BREATH OF ACKNOWLEDGEMENT

Breathing and breath have taken on new meaning and importance in our lives in the wake of the events of 2020 and beyond. With the death of George Floyd, a Black man deprived of his breath by a white man, along with the deaths of other Black people including Breonna Taylor, Ahmaud Arbery, and many more people of color, we were reminded again and again of the heartbreaking inequality, trauma, and racism that surround us. And. for those of us who are white, we are reminded of the racism and supremacy that has long lived within us that can emerge in hurtful ways if we are not mindful and intentional.

We've watched peaceful protestors endure tear gas and witnessed violent rioters employ smoke grenades. Wildfires and the resulting smoke threaten our health, our homes, and our lives. The global Coronavirus pandemic has taught us more than we wanted to know about respiratory droplets and the potential of these breath-propelled particles to sicken those around us. Masks to contain and cover our breath are still a part of our lives.

At the same time, the isolation, uncertainty, grief, loss, demoralization, and loneliness of these events has resulted in a greater need for managing our stress and emotions, which intentional breathing can support.

In honoring the many lives we've lost to Covid-19, and in acknowledgement of violence and racism, the impact of climate crises and of the suffering that can accompany mental illness, let's begin our breathing journey with a moment of silence, a deep breath of recognition to allow ourselves to honor what is present in this moment, and a re-centering of purpose, heart, and kindness so that we can show up and respond most helpfully to ourselves and our world. While many breathing practices begin in silence, let us move toward using our breath to fuel our voice, nourish our bodies, and fill our spirits with the necessary means to be a force for good.

"OUR LIVES BEGIN
TO END THE DAY WE
BECOME SILENT
ABOUT THINGS
THAT MATTER."

- MARTIN LUTHER KING JR

WHY BREATHING MATTERS

BREATH AND BODY

Breathing is often something we take for granted, not paying much attention to this automatic process. Our bodies keep us breathing to keep us alive, but when we pause to notice our breath, it's clear there's more to it.

Our breathing can change based on what is happening around or within us. If we are stressed or anxious, our breathing might become shallow and fast. If we're resting or relaxed, our breathing tends to slow and deepen.

By focusing on our breath or practicing a breathing exercise, we can calm our bodies and our minds. A deep breath or a centering practice can positively impact our entire body and is fundamental to well-being.

25,000

approximate number of breaths per day

"Research shows changing the way we breathe can influence weight, athletic performance, allergies, asthma, snoring, mood, stress, focus and so much more." *

BREATHE IN
DEEPLY TO
BRING YOUR
MIND HOME TO
YOUR BODY.

- THICH NHAT HANH

HOW TO BREATHE

The following guide was created to provide directions for guided breathing exercises. Each exercise can be done in a variety of settings, while in a variety of positions, and with eyes open or closed. There is no "right" way, time, or place to practice these breathing exercises, and you are invited to try them out in a way that works for you. There are exercises for integrating your senses and surroundings into your practice as well. Explore what makes you feel safe, secure, calm, and able to connect with your body, breath, or surroundings.

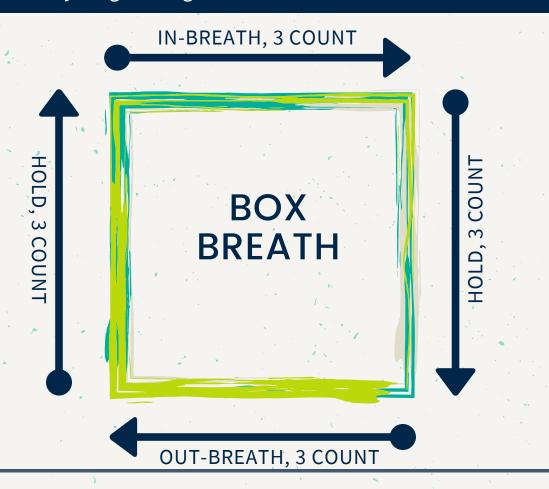
For additional information, contact McWell@nd.edu.

BOX BREATH

This breath offers a calming moment as you work to match all four elements of your breath to the same length.

- 1. Breathe in for a count of 3.
- 2. Hold for a count of 3.
- 3. Breathe out for a count of 3.
- 4. Hold for a count of 3.

Once you've found a comfortable rhythm, try deepening the breath by lengthening the count.

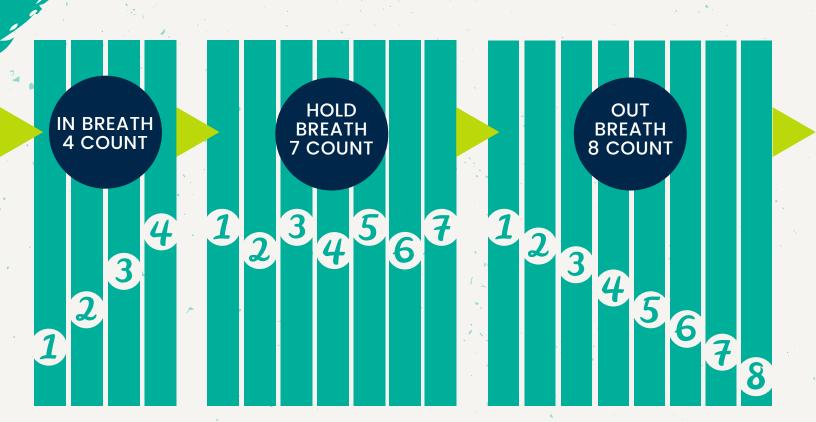




4-7-8 BREATH

Deepening your out breath engages the parasympathetic nervous system and physiologically calms your body.

- 1. Breathe in for a count of 4.
- 2. Hold for a count of 7.
- 3. Breathe out for a count of 8.
- 4. Repeat 10-15 times or until calm.



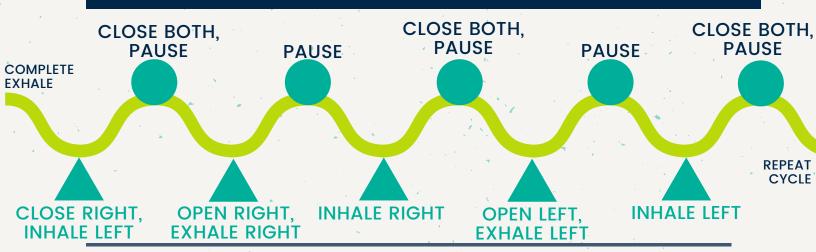


ALTERNATE NOSTRIL BREATHING

This breath can reduce stress and anxiety.

- 1. Place your right pointer and middle finger on your forehead.
- 2. Take a deep breath in and out through your nose, exhaling completely.
- 3. Close your right nostril with your right thumb.
- 4. Inhale through the left nostril.
- 5. Close the left nostril with your ring finger so both nostrils are held closed; hold your breath for a brief pause.
- 6. Open your right nostril and release your breath slowly through the right side; pause briefly.
- 7. Inhale through the right side slowly.
- 8. Hold both nostrils closed (with ring finger and thumb).
- 9. Open your left nostril and release breath slowly through the left side.
- 10. Pause briefly at the bottom.

Adapted from: https://chopra.com/articles/nadi-shodhana-how-to-practice-alternate-nostril-breathing





DIAPHRAGMATIC BREATH

This deep breathing exercise engages your diaphragm in your breath, calming your body and centering your breath.

- 1. Lie on your back with one hand resting on your belly, just below the peak where your ribs come together. The other hand can rest gently on your chest.
- 2. Take a breath in, expanding your belly and ribs, and hiss it out in pulses. You should feel your diaphragm bounce with each pulse.
- 3. Once you've located your diaphragm, relax your belly, ribs, and chest and allow your body to find a natural breathing rhythm.
- 4. Slowly begin to deepen your breath, noticing how your diaphragm moves and your chest remains still with each breath.
- 5. Deepen your breath by slowing your inhalation and exhalation and allowing your diaphragm to help fill and empty your lungs with each breath.

Imagine filling a balloon in your belly with every in breath.

Imagine emptying that same balloon with every out breath.



ENERGIZING BREATH

When you need a quick pick-me-up, this breath can offer a good dose of awakening oxygen to your brain and body.

- 1. If you are comfortable and able, stand up.
- 2. Close your mouth, and breathe rapidly in and out through your nostrils.
- 3. Form your arms into chicken wings. With each in-breath, raise them. With each out-breath, lower them, using your elbows to help expel air out of your lungs.
- 4. Add your body into the breath by bending your knees. Straighten and raise yourself up with each in-breath. Bend your knees and lower yourself with each out breath.
- 5. Laughing while looking like a dancing chicken is a bonus side effect.



Breathe IN
through nostrils.
Raise chicken
wing arms.
Straighten knees.



Breathe OUT through nostrils.
Lower chicken wing arms.
Bend knees.



SOAK IN THE SUNSHINE

While this breathing exercise can be especially useful on a sunny day, soaking in the "sunshine" can be literal or metaphorical. If the warmth of the sun isn't available to you at this moment, imagine the warmth of some other bit of goodness in your life.

- 1. If you are comfortable and in a safe place, close your eyes.
- 2. Notice the sensations of warmth on your face, skin, or within your being.
- 3. With every in-breath, breathe in sunshine, peace, warmth, light, or love.
- 4. With every out-breath, breathe out stress, tension, or negativity.





GROUNDING SENSES

Sometimes focusing on our breath can be more stressful than helpful. There are many other places we can focus our attention for a short, grounding practice.

- 1. Notice **five** things you can **see**. (Look around, bring your attention to things you might otherwise not notice.)
- 2. Notice **four** things you can **feel**. (Bring your attention to things you are currently feeling, such as the texture of your clothes.)
- 3. Notice **three** things you can **hear**. (Bring your attention to things you hear in the background.)
- 4. Notice **two** things you can **smell**. (Bring your attention to smells you might otherwise filter out.)
- 5. Notice **one** thing you can **taste**. (Focus on one thing you can taste right now, such as the taste in your mouth or a sip of your drink.)





BODY SCAN

Taking a moment to check in with our bodies, focusing on where there is tension and inviting relaxation can be a very grounding experience.

- 1. Find a comfortable position for your body and close your eyes if you feel safe and comfortable to do so.
- 2. Begin by focusing your attention on your toes and feet. Notice any sensations. If there is tension or tightness, invite your muscles to relax.
- 3. Slowly shift your attention upward, through your legs, torso, arms, shoulders, neck and ending with your head. Spend as much or as little time on each area of your body as feels right for you.
- 4. After scanning your body, pause for a moment to offer a thought of gratitude for the many things your body allows you to accomplish and supports you in doing.

Begin with your toes.

Notice tension.

Invite relaxation.

End at your head.



PROGRESSIVE MUSCLE RELAXATION

By tensing our muscles and then fully releasing them, we can invite a deep sense of relaxation into our bodies.

- 1. Find a comfortable position for your body and close your eyes if you feel safe and comfortable to do so.
- 2. Begin by focusing your attention on your toes and feet. As you breathe in, tighten the muscles in your toes and feet. Allow the tension to release as you breathe out.
- 3. Slowly shift your attention upward, through your legs, torso, arms, shoulders, neck and ending with your head. As you pause on each set of muscles, tighten them with your in-breath and release them with your out-breath.
- 4. As you move your attention through your body, notice the lovely sense of heaviness and calm that exists as you release the tension.



With each in-breath, gently tighten (don't strain) your muscles.

With each out-breath, gently release and relax your muscles.





HEART BREATH

Visualizing using your heart to inhale and exhale is a balancing and centering practice that can also provide an opportunity to connect to compassion. Even a few repetitions can change your physiology and mindset.

- 1. Sit quietly and soften your gaze or close your eyes.
- 2. Bring your attention to your breath. Notice that you are already breathing. Notice how it is sustaining you.
- 3. Imagine that your heart is breathing. That you are breathing through your heart, and that it expands and moves in time with your lungs.
- 4. Imagine breathing IN whatever it is that you need to meet this moment.
- 5. Imagine breathing OUT anything you don't need to carry forward.

Adapted from: Kelly McGonigal (https://www.youtube.com/watch?v=9Iqsq1rjlGQ)

Imagine your heart expanding with each in-breath.



