

BREATHE YOUR WAY TO CLARITY

Introducing the Power of Breathwork

Have you ever noticed how your breathing changes when you're stressed, anxious, or overwhelmed? Perhaps not. Science tells us that simply adjusting our breath can rapidly shift our mental and physical state. By consciously controlling the rhythm of our inhales and exhales, we stimulate the body's relaxation response, calm the nervous system, and switch our thinking brain back online. In other words, breathwork is an efficient, evidence-based tool to bring us back to a state of clear-headed control—especially when life gets busy or stressful. Here are three evidence-based techniques you can use to reset your system when the going gets tough.

Box Breathing

How It Works: Inhale through your nose for a count of four, hold for four, exhale for four, and hold again for four.

Why It Helps: This controlled, even-paced breathing helps regulate the balance of oxygen and carbon dioxide in your bloodstream, which can lower stress hormone levels and steady your heart rate. As you maintain the four-part cycle, you effectively send a signal to your brain that it's safe to relax. Research in the field of psychophysiology consistently shows that regular practice of box breathing can decrease anxiety by activating the parasympathetic nervous, increasing heart rate variability (HRV), and boosting mental focus.

Physiological Sigh

How It Works: Take two quick inhales through the nose (the second inhale tops up the first), then exhale slowly and fully through the mouth. Repeat two or three times.

Why It Helps: According to contemporary neuroscience, the double inhale component opens more alveoli in the lungs, allowing for a sudden surge of oxygen. This expanded intake not only helps dissipate excess carbon dioxide, which can otherwise make us feel uneasy, but also helps reset the body's natural breathing rhythm when we're tense. Scientists have noted that this quick yet powerful technique activates the body's innate calming reflex by reducing the perceived threat level in the brain.

Longer Exhale Technique

How It Works: Inhale normally through your nose for a count of four, then exhale through your mouth for six or eight counts—making the exhale deliberately longer than the inhale.

Why It Helps: Extending the exhale stimulates the vagus nerve, which is key to triggering the parasympathetic branch of the nervous system. This deliberate shift moves the body from a stressed "fight-or-flight" mode toward a calmer state. Research in stress physiology suggests that longer exhales help to lower heart rate and blood pressure in high-pressure situations. By focusing on making the exhale longer, you also train your mind to release tension and cultivate a sense of centeredness.