8 Chair Yoga Poses to Help Manage COPD Symptoms

1. Seated Mountain Pose (Tadasana)

Posture reset = More lung space

- Sit tall, feet flat
- Inhale deeply, lengthen spine
- Exhale, release shoulders down
- Repeat 5–8 deep breaths

Better posture improves respiratory muscle efficiency in elderly COPD patients.
Journal of Physiological Anthropology, 2011
Study Link

2. Arm Lifts with Inhalation

Chest opening, breath training

- Inhale: raise both arms overhead
- Exhale: slowly bring them down
- Repeat for 8 rounds

3. Seated Cat-Cow Stretch

Releases spinal stiffness, opens lungs

• Inhale: arch the spine, chest forward

- Exhale: round the spine, chin to chest
- Repeat 6–8 rounds slowly
 - Spinal movement enhances thoracic flexibility and breathing in COPD patients.
 - Respiratory Medicine Journal, 2014 Source

4. Seated Side Bend

Improves lateral rib movement

- Inhale: raise right arm
- Exhale: gently bend to the left
- Hold for 3–4 breaths
- Switch sides

5. Chair-Supported Diaphragmatic Breathing

Strengthens your main breathing muscle

- Sit with hand on belly
- Inhale: belly expands
- Exhale: belly contracts
- Do this for 5 minutes
 - Reduces reliance on accessory muscles, lowers respiratory rate in COPD.
 - Chest Journal, 2010

Read here

6. Humming Bee Breath (Bhramari)

Reduces anxiety, improves oxygen use

- Inhale deeply
- Exhale while humming like a bee
- Repeat for 6 rounds
 - Humming breath enhances nitric oxide output and airway dilation.
 - Harvard Health Blog, 2020 Link

7. Seated Eagle Arms

Opens the upper back and improves circulation

- Wrap right arm under left
- Press palms together
- Inhale: lift elbows
- Exhale: hold for 5 breaths
- Switch sides

8. Neck and Shoulder Rolls

Releases tension and improves airflow

- Roll shoulders up, back, and down
- Gently turn head left/right
- Repeat 6–8 times

How Often Should You Practice?

- Start with 10–15 minutes, 3–4 days per week
- Gradually increase to 20 minutes, 5x/week
- Practice diaphragmatic breathing daily

Even short daily sessions can reduce breathlessness and hospital visits.