How to use your incentive spirometer



An incentive spirometer is a simple tool that can help you learn to take long, deep breaths to keep your lungs clear and active.

With regular use it helps:

- Improve how much air goes in and out of your lungs when you breathe
- Clear anesthesia from your lungs
- Loosen mucus from your lungs
- · Prevent lung complications, such as pneumonia

Tips:

- · Avoid using the spirometer at mealtime
- Breathing too quickly may cause dizziness or cause you to pass out
- Keep the incentive within reach, so you remember to use it as directed
- Ensure your pain is controlled, so you can more easily take a deep breath
- If you have an incision on your chest or abdomen, place a pillow or a rolled-up towel firmly against the incision when you cough to help reduce pain
- When you can, get out of bed and walk around often to help prevent blood clots and pneumonia

How to use your incentive spirometer:

- 1. Sit up fully in a comfortable position.
- 2. Breathe out normally.
- 3. Insert the mouthpiece and close your lips tightly around it.
- 4. Breathe in as slowly and deeply as you can (like sucking a milkshake through a straw), keeping the indicator between the arrows.
- 5. Hold the breath for 5 seconds, or for as long as you can.
- 6. Remove the mouthpiece and breathe out normally.
- 7. Rest for a few seconds and take a few normal breaths.
- 8. Repeat 9 or more times (or as instructed by your provider).
- 9. Cough a few times to help clear your lungs.
- 10. Move the marker to the highest number you achieved.

Complete this cycle (10 breaths) each hour when awake or as instructed by your provider.

How to clean your spirometer:

- 1. Avoid placing it in water, as this can damage the device.
- 2. Sani-wipe the base only.
- 3. Clean tubing and mouthpiece with liquid detergent and water, rinse well.
- 4. Shake remaining water from tubing and place on paper towel to dry.



