

**Cat Tips** 

# When Every Breath Is a Struggle - Don't Wait to Act

When your cat's breathing suddenly changes, you need to act quickly to help save their life. Identify the warning signs that something is amiss and learn how to prevent disaster from striking.

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#### STORY AT-A-GLANCE

- Sudden changes in your cat's breathing could indicate a serious health emergency. Recognizing these signs early can be the difference between life and death
- Dyspnea, or difficulty breathing, is not a disease but a symptom of an underlying issue such as heart disease, infection, trauma, or airway obstruction requiring urgent veterinary care
- Common causes of dyspnea include asthma, heart failure, pneumonia, and lung injuries. Older cats, obese kitties, or flat-faced breeds are especially vulnerable to these respiratory threats
- Symptoms such as open-mouth breathing, blue gums, or rapid breathing at rest require immediate attention.

  Remaining calm and getting your cat to the vet quickly is crucial for survival
- With rapid diagnosis and personalized treatment, many cats with breathing issues can lead full, healthy lives. Your awareness and readiness are key to protecting every breath your cat takes

Have you ever seen your cat crouched low to the ground, breathing heavily, with its mouth open and eyes wide in distress? It can be an alarming and frightening situation, and you may feel helpless and uncertain about what to do next. This condition is called dyspnea.

Breathing problems in cats can escalate rapidly and become life-threatening if not addressed promptly. However, once you understand the signs, causes, and appropriate responses, you'll be able to act swiftly and effectively to help your cat just when they need you the most.

## What Is Feline Dyspnea?

"Dyspnea" is a clinical term that describes difficulty in breathing, where the animal's breaths come in short gasps.¹ It is a symptom, not a disease itself. When a cat experiences dyspnea, it is typically the result of an underlying health issue, some of which can be serious or even life-threatening. The sensation of breathlessness puts the cat in a state of respiratory distress; every breath is a struggle.²

Unlike dogs, cats generally breathe quietly and through their noses. Therefore, when a cat begins to breathe with visible effort, especially through an open mouth, it is often a sign of a serious problem that requires immediate attention.

#### **Common Causes of Breathing Problems in Cats**

Breathing difficulties in cats can be caused by a variety of underlying conditions, some of which directly affect the lungs and airways, while others are secondary to systemic diseases or injuries. Here are some of the most common causes:<sup>3</sup>

- **Inflammatory respiratory and pulmonary conditions**, such as asthma and chronic bronchitis, narrow the airways, making it difficult to breathe. They often develop over time and may result in coughing, wheezing, and labored breathing.
- **Pneumonia** can be caused by bacteria, viruses, or fungi. Pneumonia inflames the lungs, causing fluid buildup, fever, and rapid breathing.
- **Pulmonary edema** causes fluid to accumulate in the lungs and is often linked to heart disease. It can severely limit oxygen exchange.
- **Lungworms** can damage your cat's lung tissue and cause chronic respiratory signs.
- **Cardiac problems** are common in older cats and can lead to fluid leakage into the lungs or chest cavity, causing respiratory distress and difficulty breathing.
- **Obstructions and trauma** can block airflow. This occurs due to foreign objects, tumors, or anatomical deformities that partially or completely block the airways. Blunt force trauma from falls or accidents may result in a collapsed lung, internal bleeding, or fractured ribs, all of which can compromise breathing.
- **Anemia** or a reduced red blood cell count means that less oxygen is carried through the bloodstream. This can trigger rapid or labored breathing.
- **Obesity** in cats can restrict lung expansion and increase the effort required to breathe.
- **Stress and anxiety**, particularly in flat-faced breeds, can cause panting and signs similar to respiratory distress.

## Recognizing the Symptoms of Dyspnea (and What to Do to Save Your Cat)

Understanding what symptoms to look for can make the difference between timely care and a worsening emergency. If you have a pet kitty, keep an eye out for these key indicators of respiratory distress:<sup>4,5</sup>

- Open-mouth breathing or panting
- Rapid breathing while at rest (more than 40 breaths per minute, also called Tachypnea)
- Flared nostrils
- · Crouching posture with neck extended forward
- Blue or pale gums, which indicate poor oxygenation
- · Audible breathing sounds such as wheezing, gurgling, or snoring
- Weakness, hiding, or unwillingness to move
- Foaming at the mouth

Remember, follow-up time is critical when it comes to breathing problems. If you suspect your cat is having difficulty breathing, you need to act quickly to improve your cat's chances of recovery. Follow the following steps:<sup>6</sup>

- 1. Remain calm. Your cat can sense stress, which may worsen its condition.
- 2. If there are other animals, remove them from the vicinity.
- 3. Avoid unnecessary handling. Stress and movement increase oxygen demand.
- 4. Provide a quiet, cool space. Lowering noise and temperature helps reduce exertion.
- 5. Unless explicitly directed by a veterinarian, do not administer medications or food, as it could cause choking or aspiration.
- 6. Transport your pet to a veterinary clinic immediately. Call ahead so the clinic can prepare oxygen and emergency support.
- 7. Use a well-ventilated carrier and avoid crowding or placing blankets inside.

#### **Understanding the Diagnostic Process**

It's best to bring your cat to a veterinary clinic as soon as you notice these signs. Your vet will likely provide supplemental oxygen while conducting other diagnostic tests, such as:

- A physical exam (Listening to your cat's chest and observing their breathing pattern)
- An X-ray to identify if there's any fluid in the lungs or chest cavity, as well as tumors or structural abnormalities
- Blood tests to assess organ function, identify infections, and evaluate red blood cell counts
- · An ultrasound or echocardiography to check the heart structure and function

If your vet identifies tumors or masses, they may conduct additional tests such as biopsies to confirm other health issues.

Once your vet confirms your cat's underlying problem, such as asthma, bronchitis, or heart failure, long-term management may be necessary. Many cats live normal, happy lives with proper medical care and monitoring. Your veterinarian will help tailor a treatment plan suited to your cat's specific condition.

## **Every Breath Your Cat Takes Is Precious**

Dyspnea is not a light matter; knowing how to detect early warning signs and taking immediate action can make all the difference. Take the time to educate yourself so you can respond quickly when something appears to be amiss. In doing so, you are not only enhancing your cat's quality of life, but you may also be saving its life.

#### **Sources and References**

1,5,6 Animal Wellness Magazine, April 30, 2025

<sup>&</sup>lt;sup>2,4</sup> <u>Trudell Animal Health, Breathing Problems In Cats (Dyspnea)</u>

<sup>&</sup>lt;sup>3</sup> World Small Animal Veterinary Association World Congress Proceedings, 2005