### **Patient Information**

# **Globus Sensation**

# (Also known as Globus Pharyngeus)

### What is Globus Sensation?

Globus sensation is the feeling of a persistent or intermittent **lump**, **tightness**, **or something stuck in the throat**, when there is no actual blockage. It is a common and usually harmless condition.

People often describe it as:

- A "tight" or "constricted" feeling in the throat
- A sensation of mucus or a pill stuck
- · A non-painful lump that does not interfere with eating or drinking

Although it can feel alarming, globus sensation is not usually a sign of a serious medical problem.

# **Common Symptoms**

- Sensation of a lump in the throat, especially when swallowing saliva
- Throat tightness that may come and go
- Feeling the need to swallow repeatedly or clear the throat
- Symptoms that improve when eating or drinking
- No pain or difficulty swallowing solid food

## What Causes Globus Sensation?

The exact cause is not always clear, but it is often linked to several contributing factors:

#### 1. Muscle Tension or Throat Irritation

- Overuse of throat muscles (e.g. excessive throat clearing, coughing)
- Stress or anxiety causing muscle tightness in the neck and throat
- Voice overuse or strain

## 2. Laryngopharyngeal Reflux (LPR)

• Stomach acid rising up to the throat, causing inflammation and irritation

#### 3. Postnasal Drip

 Mucus from the nose or sinuses dripping into the throat can create a 'stuck' feeling

## 4. Psychological Factors

• Stress, anxiety, and emotional tension can worsen the sensation

#### 5. Other Factors

- Thyroid enlargement or neck muscle issues (rare)
- Previous throat surgery or trauma

## **How is Globus Sensation Diagnosed?**

A diagnosis is usually made based on your symptoms and medical history. Your healthcare provider may:

- Examine your throat and neck
- Use a flexible camera (nasendoscopy) to check your throat and voice box
- Rule out other causes, such as reflux or infections

In most cases, **no serious cause is found**, and reassurance is a key part of treatment.

# **Management and Treatment**

#### **Lifestyle and Self-Care**

- **Stay hydrated**: Drink plenty of water
- Avoid excessive throat clearing: This can worsen the sensation
- Reduce caffeine and alcohol: These can irritate the throat
- Practice relaxed throat breathing: Helps reduce muscle tension
- **Eat regularly**: Eating often improves the sensation

## **Vocal Hygiene Tips**

- Avoid shouting or whispering
- Warm up your voice if using it professionally
- Take voice breaks throughout the day

# **Stress and Anxiety Management**

- Techniques such as deep breathing, mindfulness, or relaxation exercises can help
- In some cases, psychological support or therapy may be beneficial

#### **Medical Treatment**

If reflux is suspected, your doctor may recommend:

- Proton pump inhibitors (PPIs) to reduce stomach acid
- Antacids or alginate medications
- Dietary adjustments to manage reflux symptoms

## When to Seek Medical Advice

Although globus sensation is usually harmless, seek medical attention if you experience:

- Pain when swallowing
- Difficulty swallowing food or liquids
- Persistent hoarseness
- Unexplained weight loss
- Coughing up blood

These symptoms may indicate another underlying condition that needs further investigation.

## **Summary**

Globus sensation is a common and usually benign condition. It may feel uncomfortable but is rarely a sign of anything serious. With simple lifestyle changes, reassurance, and management of contributing factors such as reflux or stress, symptoms often improve over time.