# WHAT IS EAR PAIN?

Ear pain is a very common pain caused by various diseases, such as inner ear problems and even vessels damage. Sometimes, an eardrum infection can also cause ear pain. Ear pain is normally referred to as pain in any ear or that side of the body. Primarily, ear pain is caused by infections or problems within the ear and different kinds of injury or blockage of blood vessels. Sometimes ear pain is also caused by a problem that is present outside of the ear, and the most common problems outside of the ear that cause ear pain are sinus and tempo mandibular joint syndrome. The most common primary ear pains are mostly caused by infections present in the jaws.

Ear pain is a very severe amount of pain and sometimes can be unbearable for a person. A person feels irritated when he gets ear pain. Ear pain generally comes after dental surgery because the upper jaw and ear sides are connected. In addition, sometimes, insect bites are a major cause of ear pain.

## **TYPES OF EAR PAIN:**

The following are the most common types of ear pain:

#### **Otitis media:**

It is an infection present in your middle ear, in between the eardrums. There are many different harmful pains attached to this infection; sometimes, fever and hearing loss can also happen. The pain due to this condition is extremely and sometimes unbearable.

## Perichondritis

It is an infection in the ear cartilage, a flexible tissue outside the ear. There is a lot of redness and swelling that can occur as a result of this infection, and the percentage of ear pain caused by this infection is high, which is why doctors diagnose this condition directly when you have ear pain or give you medicines for it.

## **Sinus infections**

Infection in the air-filled cavities present in the skull, which are connected to the nose. Sometimes pressure can be generated, and pain in the ears is due to this nasal congestion and headache. Therefore, when there is a problem with these air-filled cavities, the ear pain is more normal, and sinus infection occurs.

## Symptoms of ear pain

There are generally various symptoms that cause ear pain because your pain is not generally caused by conditions that are not serious. Ear pain is usually a sign that you might have an infection in your ears or nasal cavity. The following are the most commonly reported symptoms of ear pain:

- Pressure
- Loss of hearing and hearing difficulty
- A sharp pain in any ear remains for longer times
- Balance problems
- Low-grade fever
- Bleeding from ears
- Buzzing sounds and vibrating sounds from the ear
- Difficulty sleeping

There are various infections, injuries, and other kinds of dental problems that cause ear pain. So you need to go to your doctor when you feel two to three symptoms from above in yourself. You cannot treat these conditions at home, so you should visit to your doctor for excellent results and an early diagnosis.

## **CAUSES OF EAR PAIN:**

Several causes can cause airplanes, and the most common causes of ear pain are the following:

#### The buildup of earwax:

When a person builds up too much earwax in the ear canal due to using cotton swabs and earphones, the wax blocks the canal of the ear, and these locations cause pain or infection. Sometimes, blood comes out of your ears. Do you have a lot of earwax buildup?

#### Swimmer's ear

The most common cause of ear pain in the ear canal, which connects our outer ear with the ear drum and is infected by different types of viruses and bacteria that were grabbed during swimming in a pool or pound, so don't swim in those waters where there are bacteria and

other viruses present in water. Swimmer's ear is the real cause of a lot of ear pain and swelling. Sometimes, a mucus discharge from the ear is also costly.

## **Temporomandibular infection:**

This type of infection usually affects the joints and muscles, which help your jaws, connect with the skull. The pain in the jaw is caused by a move toward your ear, which causes pain here. The other most common causes of ear pain are middle ear infections, any worm entering your ear, insect biting, and these are the most common causes of ear infection.

## HOW CAN EAR PAIN BE DIAGNOSED?

A proper medical healthcare professional, otolaryngologist, and ENT doctor diagnose ear pain, which is a specialist of your nose and throat. Sometimes, an audiologist also helps you to diagnose your ear pain properly. The doctor first took the advice to use an auto scope with the light, which contains a magnifying lens that is inserted in your ear canal to your eardrum to check for infection and different kinds of bacteria present in your ear. Some of the latest surgeons advise using a Murray-Cause hammer, which is extremely useful to diagnose minor conditions that save you from different diseases.

## WHAT ARE THE TREATMENTS FOR EAR PAIN?

Doctors mostly do these treatments for individuals with ear pain. They recommend some drops for your ear, which help you get rid of the ear pain. The following are the most commonly used treatments for ear pain:

## **Eardrops**:

This is a very useful liquid medication that helps your ear canal be completely cleaned and reduces the amount of inflammation present in the ear.

## Medications

Medications or pills that are taken orally help you get rid of pain and allergies caused by ear pains.

## Surgery

When there are some inner ear infections in your ear, surgeries are required, and after you

get a successful surgery, your quality of life will get better. Many people claim that after surgery, their ear pain is completely gone, and they do not find difficulty with it.