

# What Are The Important Aspects Of Root Canal Treatment?

Instead of extracting a severely decayed or broken tooth, a root canal procedure can save and heal it. Cleaning the canals inside the tooth's root gives the phrase "root canal" its meaning. Years ago, root canal procedures were frequently uncomfortable. According to [Houston root canal dentists](#), most patients experience little to no discomfort during a root canal because of advancements in dentistry and local anesthetics. Having a decaying tooth is probably more painful.

## Why do we require Root canal treatment?

Dental pulp, the soft interior of teeth, is present. The pulp extends from the tooth's visible crown to the end of its root as it enters the jawbone. Nerves, blood arteries, and connective tissue are all in the pulp. Bacteria can reach the pulp when a tooth has a deep cavity, a crack, or both. Inflammation and pulp damage can also result from tooth trauma. Bacteria and rotting matter can result in a significant infection or a tooth abscess if left untreated, which can cause pulp death, bone loss, and tooth loss.



## What goes n the process of root canal treatment?

### The beginning of root canal treatment

A regular **midtown dentist** or an endodontist often performs a [Root Canal Treatment](#). The procedure typically requires one or two visits. Still, occasionally you may need more since some teeth are challenging to treat. To determine the degree of the damage, you first have dental X-rays taken. They may also use a local anesthetic on you during the surgery to lessen pain. They then cover the tooth with a dental dam,

which they create to resemble rubber, to keep it safe, clean, and saliva-free. The **root canal Houston tx** dentists remove the decay to access the pulp chamber and cut apart the tooth's crown.

### Clearing up root canal infection

They clean the pulp chamber and root canals once they remove the infected pulp. A **root canal specialist Houston** may lengthen or change the root canal to provide better access for filling. The root canals are disinfected and dried before being permanently sealed. They occasionally inject the medication into the pulp chamber and root canals to treat an infection. You might require a prescription for antibiotics if the condition has moved outside of the tooth.



### Filling up the root canals

It's time to fill the tooth's interior, including the empty pulp chamber and root canals, after washing and drying. For this phase, you might not require any further anesthesia. The temporary filling, if any, will be removed to gain access to the inner part of the tooth. The [dental clinic Houston](#) specialists fill the tooth with a sealer paste and rubber compound. A dental filling is applied to ensure that they shield the root canals from saliva.

### The final stage of root canal treatment

The restoration of your tooth completes the root canal procedure. The tooth needs to be shielded from further harm and restored to normal function since it often has a large filling or is weak from severe decay. A [Root Canal Dentist Near Me](#) typically achieve this by covering their teeth with a crown, an artificial tooth that looks natural.

## Conclusion

The above-provided information helps us learn some beneficial and essential aspects regarding root canal treatment. For more helpful information, please visit [thedentisthouston.com](http://thedentisthouston.com).

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