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## Summary

The science and art of endodontics have come a long way since its early days. A brief history of the history of endodontics is helpful in understanding its influence on the dental profession. The endodontics specialty is a branch of dentistry that deals with the diagnosis, treatment, and prevention of diseases of the pulp and periapical tissues. Patients are not longer willing to accept tooth loss and have better expectations. Endodontics have an essential role in the management of dental and periodontal diseases. The non-invasive response against root canal infection includes numerous inflammatory mediators and a range of cells. Continuing research has improved our knowledge of the root canal microbiome, which will hopefully result in dedicated strategies to manage the different types of root canal infection. Advances in endodontics are continuing, and the specialty has been successfully translated into everyday clinical practice.

## Introduction

Endodontics is the branch of dentistry that is concerned with the health, function, and anatomy of the pulp and periapical tissues. It is a specialty that deals with the diagnosis, treatment, and prevention of diseases of the pulp and periapical tissues. The endodontics specialty is a branch of dentistry that deals with the diagnosis, treatment, and prevention of diseases of the pulp and periapical tissues. The endodontics specialty is a branch of dentistry that deals with the diagnosis, treatment, and prevention of diseases of the pulp and periapical tissues. The endodontics specialty is a branch of dentistry that deals with the diagnosis, treatment, and prevention of diseases of the pulp and periapical tissues.

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