# Understanding the benefits and process of orthodontic treatment.

### Ahmed Kandil\*

Department of Orthodontics, International University, Egypt

## Introduction

Orthodontics is important for several reasons. First and foremost, it can improve the appearance of your teeth and smile. Many people are self-conscious about their crooked or misaligned teeth, which can affect their confidence and selfesteem. Orthodontic treatment can help straighten teeth, close gaps, and correct other issues, such as overbite or under bite, giving you a more attractive and confident smile [1].

In addition to improving your appearance, orthodontic treatment can also help improve your oral health. Crooked or misaligned teeth can make it difficult to clean between teeth, leading to a buildup of plaque and an increased risk of tooth decay and gum disease. Orthodontic treatment can help straighten teeth, making them easier to clean and maintain, reducing the risk of dental problems.Orthodontic treatment can involve a variety of options, depending on your specific needs and preferences.

**Braces** - Braces are the most common orthodontic treatment and involve attaching metal or ceramic brackets to the teeth, which are then connected by wires and adjusted over time to move the teeth into the correct position.

**Invisalign-** Invisalign is a clear aligner system that involves wearing a series of custom-made clear aligners that gradually shift the teeth into the correct position [2].

**Retainers** - Retainers are often used after braces or Invisalign treatment to help maintain the correct position of the teeth.

**Headgear** - Headgear is sometimes used to correct more severe orthodontic issues, such as overbite or underbite, by applying pressure to the teeth and jaws [3].

Orthodontics is not just about cosmetic improvements; it can also have a positive impact on your overall health. Misaligned teeth can put stress on your jaw, leading to jaw pain, headaches, and even neck pain. It can also cause difficulty in speaking, eating, and even breathing. Correcting these issues through orthodontic treatment can alleviate these problems and improve your quality of life.

Orthodontic treatment is not just for children and teenagers. Adults can benefit from orthodontic treatment as well. In fact, more adults are seeking orthodontic treatment than ever before. With options like Invisalign, which is virtually invisible, adults can discreetly straighten their teeth without the need for traditional braces [4]. The length of orthodontic treatment can vary, depending on the severity of the case. Treatment can last anywhere from a few months to a few years, but the end result is worth it. Straight teeth not only look great but are also easier to clean and maintain, reducing the risk of dental problems in the future.It's important to note that orthodontic treatment is not a one-size-fits-all solution. Every patient is unique, and treatment needs to be tailored to individual needs. That's why it's important to work with an experienced orthodontist who can evaluate your specific situation and develop a treatment plan that works best for you.

Orthodontics is a valuable aspect of dental care that can improve both your appearance and your oral health. Whether you're a child, teenager, or adult, there is a treatment option available that can help you achieve the smile you've always wanted. So if you're unhappy with the appearance of your teeth or are experiencing any dental or jaw pain, consider talking to your dentist or orthodontist about orthodontic treatment options [5].

#### Conclusion

Orthodontics is an essential aspect of dental care that can improve both your appearance and your oral health. By correcting dental and facial irregularities, orthodontic treatment can give you a more attractive and confident smile while also reducing the risk of dental problems. With a variety of treatment options available, including braces, Envisaging, retainers, and headgear, there is a solution for everyone. If you are interested in orthodontic treatment, talk to your dentist or orthodontist to determine the best option for your needs.

#### References

- 1. Cunningham SJ, Hunt NP. Quality of life and its importance in orthodontics. Eur J Orthod. 2001;28(2):152-8.
- 2. Proffit WR. Contemporary orthodontics. Elsevier sci.2006;28(3):123-9.
- 3. Littlewood SJ, Mitchell L. An introduction to orthodontics. Oxf Uni 2019;98(2)25-8.
- 4. Nattrass C, Sandy JR. Adult orthodontics—a review. Br J Orthod 1995;22(4):331-7.
- Asbell MB, Hill C. A brief history of orthodontics. Am J Orthod Dentofacial Orthop. 1990;98(2):176-83.

Citation: Ahmed Kandil. Understanding the benefits and process of orthodontic treatment. J Clin Dentistry Oral Health. 2023;7(3):149

<sup>\*</sup>Correspondence to: Kandil A, Department for School Health, University of North Carolina, Canada, Email:Kandilahmed04@gmail.com

Received: 01-May-2023, Manuscript No. AACDOH-23-87280; Editor assigned: 04-May-2023, PreQC No. AACDOH-23-87280(PQ); Reviewed: 18-May-2023, QC No. AACDOH-23-87280; Revised: 22-May-2023, Manuscript No. AACDOH-23-87280(R); Published: 30-May-2023, DOI:10.35841/aacdoh-7.3.149