What is a dental implant?

Dental implants are devices made of titanium alloys used to replace the root of the tooth and give support to a prosthesis, thus contributing to improved physical appearance and ability to chew (masticatory function). They are suitable for patients who have lost one, several, or all of their teeth. Below you can see the structure of a natural tooth compared to a prosthesis on an implant.



Partial view:

- 1. Natural dental crown
- 2. Root of natural tooth
- **3.** Prosthetic (intermediate component)

4. Prosthetic crown

5. Dental implant

Dental implants restore chewing ability and appearance.

A major advantage of the use of prostheses on implants is the fact that they do not move around in the mouth when eating or speaking. This certainty provides a more natural-looking result than bridges or conventional dentures, thus improving well-being and your quality of life.



EXAMPLE OF TREATMENT WITH IMPLANTS

Certain medical conditions associated with oral surgery may present risks for patients, including uncontrolled diabetes, bone disease, and use of steroids, anticoagulants, or treatments that lower your ability to fight infection. Please consult with your doctor to see if dental implants are right for you.

ifu.neodent.com.br/en



NAMLIT.2080 - V1 PMR

What are the treatment options?

There are several sorts of treatment available to restore or replace teeth, depending on your clinical circumstances. One or more of the treatment options may be suitable in your case. Talk to your dental professional to see if dental implants are right for you!

lost a tooth



TREATMENT WITH IMPLANT

Placing an implant

- Conservation of the adjacent natural teeth
- Preservation of the bone structure



CONVENTIONAL TREATMENT

Fixed Bridge

- Wear of the adjacent teeth supporting the bridge
- Bone resorption in the edentulous area





TREATMENT WITH AN IMPLANT





Placement of implants with fixed prosthesis

- Preservation of the bone structure and palate
- Teeth look more natural
- Maintaining quality of chewing



Treatment with removable partial denture (RPD)

- RPDs require support from other teeth and edentulous oral gum
- Possible discomfort caused by movement of prosthesis
- Possible prosthetic instability
- Possible changes to the palate

l lost all my teeth



TREATMENT WITH AN IMPLANT

Full protocol with implants

- Preservation of the bone structure and palate
- Maintaining quality of chewing
- The prosthesis will be fixed and attached on implants



CONVENTIONAL TREATMENT

Treatment with full prosthesis

- Bone resorption and soft tissues
- Possible prosthetic instability
- The prosthesis is removable (denture) and held by the gums

Certain medical conditions associated with oral surgery may present risks for patients, including uncontrolled diabetes, bone disease, and use of steroids, anticoagulants, or treatments that lower your ability to fight infection. Please consult with your doctor to see if dental implants are right for you.

ifu.neodent.com.br/en



NAMLIT.2081 - V1 PMR

A SMILE FOR EVERYONE

Neodent[®] NeoArch[®] Immediate fixed full-arch solution

Increasing expectations for shortened treatment duration represents a significant challenge for dental professionals especially in patients with anatomical deficiencies. The Neodent[®] Implant System offers an optimized solution for immediate fixed treatment protocols in edentulous patients. This type of system allows for improved patient satisfaction and quality of life by immediately restoring function and esthetics according to survey results ⁽¹⁾.





Immediate function resulting in shorter treatment times.



Immediate natural-looking esthetics with versatile restorative options.



Immediate peace of mind thanks to a stable foundation.

(1) Babbush CA. Post treatment quantification of patient experiences with full-arch implant treatment using a modification of the OHIP-14 questionnaire. J Oral Implantol. 2012 Jun;38(3):251-60.

NAMLIT.2083 V1 PMR ifu.neodent.com.br/en



Neodent : excellence and innovation.

Beyond the knowledge of a qualified professional, selecting a suitable implant and prosthetic component is one of the factors that has the greatest bearing on the final result of your dental implant treatment. Talk to your dental professional to see if dental implants are right for you!

Clinical studies conducted over the last 30 years, have shown the success of implant treatment for millions of patients across the globe. With more than 20 years' experience, Neodent prides itself on excellence and innovation in its work to provide its customers with high-quality products and solutions.

Advantages of Neodent

- Products of proven excellence over the long term
- More than 20 years of success
- Partnerships with renowned research and teaching institutions
- Worldwide presence
- More than 6 million implants already sold to more than 30,000 people worldwide

The Patient Passport is the document that, along with the handbook, registers the implants and prosthetic components used in your rehabilitation treatment. Ask your dental professional for it.



Certain medical conditions associated with oral surgery may present risks for patients, including uncontrolled diabetes, bone disease, and use of steroids, anticoagulants, or treatments that lower your ability to fight infection. Please consult with your doctor to see if dental implants are right for you.

ifu.neodent.com.br/en

CNEODENT[®] A Straumann Group Brand

NAMLIT.2082 - V1 PMR