

n ¡ Vhat is a dental implant? **

- A **dental implant** is a pure titanium piece (99.95%), generally in the form of a screw. It has the purpose of creating an artificial root within the maxillary bone, where a single natural tooth or several teeth are missing.
- Reconstruction is made up of two segments one in jaw, called implant and one over the jaw, called prosthetic abutment.
- Over the prosthetic abutment we can anchor crowns, bridges or dentures.
- The treatment is conservatory compared with a traditional bridge work because dental implants remove the necessity of
 sacrificing neighboring teeth. In case we manufacture a dental bridge, it requires a minimum of two pole teeth for anchoring,
 teeth which unfortunately will have to be sacrificed (nerves are extracted, root canals are filled and teeth, once healthy, will be
 polished).
- Dental restoring on implants brings extraordinary esthetic and functional benefits, patient not being able to perceive the "artificial" sensation. Shortly after insertion, he actually forgets about losing a tooth in that area.







Your immune system will not recognize the implant in your mouth as a foreign body and will not reject the implant.

Why replace a missing tooth?

In the absence of teeth, both mastication and esthetics have to suffer. Additionally, the maxillary bone, where there is no tooth or teeth left, will resorb, namely will melt, so that implant insertion will become risky or even impossible without supplementary procedures, such as **bone addition**, through which bone volume is recovered so the implant can firmly anchor.

When large groups of teeth or all teeth are lost, facial esthetic has a lot to suffer. Maxillary bones resorb, and facial structures start to modify: lips take on a stifled and thinned aspect, numerous wrinkles appear around the mouth and near the nose and the vertical dimension decreases. In a word, the face takes on a premature aging appearance which represents a great disadvantage.

In addition, mobile prosthetic mastication achieves a maximum of 10% efficiency and many of favorite foods are constantly avoided. The patient, even if is in denial, begins to experience psychosocial problems, develops facial tics, is constantly obsessed with the mobility of the prostheses, avoids smiling and eating, even begins to isolate himself.

When a tooth is lost and it is **not replaced**, both the neighboring teeth, but also the opposing or opposing teeth will migrate, changing their correct position. This will result in bite imbalances which may worsen by affecting the cheek muscles or the temporomandibular joint. Thus, the patient will experience muscle fatigue and unjustified pain in the head region, as well as a permanent discomfort at dental level and its surroundings.

Migrated teeth will more readily retain bacterial and plaque, which will lead to infections, both at the dental level, through the appearance and complication of caries with canal as well as gingival-periodontal disease by installing and progressing various forms of periodontal disease.

An **effective treatment with dental implants** is that which aesthetically and functionally restores teeth for at least 30-40 years, meaning, predictable in the long run. This goal can only be achieved by the full involvement of both parties: on the part of the physician, by careful investigation, correct diagnosis and interdisciplinary planning and on the part of the patient by keeping a rigorous oral hygiene at home, compliance with the two annual controls and avoiding or quitting smoking.

The candidate for the implant

Generally any healthy person whose tooth extraction or oral surgery are routine procedures, is a candidate for implant. There are several health conditions that require special attention.

Certain chronic diseases, excessive smoking or alcohol abuse can complicate implant treatment. Nicotine has a significant influence on the success rate of the implant treatment since it causes serious bone damage around the implant.

Another important factor is the amount of bone available for anchoring the implant and to some extent the quality of the bone.

Can the implant be rejected?

The body does not reject a titanium or zirconium implant such as a heart, lung or kidney transplant. The organs to be transplanted contain some "intruders" called antigens, which do not exist in the implant. These are biocompatible substitutes for natural teeth that are lost, which means that there are no adverse reactions to the implant. Your immune system (antibodies), the one that "gives alarm" in case of detection of "intruders" will not recognize the implant in the mouth and will not reject it (antigen-antibody reaction).

Advantages of implant treatment

There are multiple benefits for dental implants, but we will list only the most important ones:

- · Improved patient's quality of life
- · Preserved facial structure integrity
- Smile is restored as naturally as possible
- · Neighboring teeth are preserved healthily, maintaining integrity
- Increased stability
- Improved general health, improving the quality of nutrition and digestion
- Increased self-confidence contribution
- Improved facial aesthetics
- · Increase in tasting capacity
- Ease in performing oral hygiene
- Offering safe and painless treatments dental implants are manufactured from medical titanium and are perfectly integrated
 within human bone tissue (and not only). Titanium has been successfully used in medicine (orthopedics, neurosurgery, etc.) for
 over one hundred years, being known not to cause allergic reactions or rejection phenomena. The dental implant, when there is
 sufficient bone to sustain it, is simply inserted, quick and without pain. A dental implant can last a lifetime if properly cared for!
 Even if the artificial crown can deteriorate in time from various reasons, implant will remain within bone and only its crown can
 be quickly changed.
- A dental implant has no decay and doesn't hurt there are no living organic structures, no nerve endings. Neither at the
 implant level, nor at the artificial crown. If nerves do not exist, pain also is not present. This is why patients must be careful with
 the dental implant. Consumption of beverages and hot food will not manifest through sensitivity or pain, yet titanium, which is a
 metal, will quickly store these high temperatures causing burns in bone layers that come into contact. Therefore, in time, the
 titanium implant stability within bone can be compromised.

Prices

Crt.No.	Type of dental work	Price
1	Implant (surgery phase) with temporary teeth (inclusive abutment and healing layer) Bredent	From 550 EUR (the final price will be established after the analyze of the X-ray or CT radiography by our specialists)
2	Implant (prosthetic phase) with definitive teeth from porcelain or zirconium	450 or 900 EUR
3	Implant (surgery + prosthetic phase in 24 hours)	From 1500 EUR (depends of the implant type and the dental crown : porcelain or zirconium)
4	Fast & fixed implant / Bredent Lower or upper jaw	From 4800 EUR
5	Complex prosthetic works on the natural teeth of the patient finalized in 5 working days and using the CAD-CAM technology; porcelain / zirconium	From 350/500 EUR per tooth

Why you should come to Eladent Implant Clinic?

- First of all due to the professionalism and the competence of our specialists;
- We have affordable and competitive prices in comparison with the other ones for similar products and services;
- Eladent Implant Clinic has its own X-ray laboratory and for computer tomographywe have an over 10 years partnership with a good CT laboratory;
- · Also, we have our own dental technical laboratory and in thus we can finalize very quickly complex works , inclusive CAD-CAM technology;
- We assure the transfer from the airport to the hotel, from the hotel to our clinic, assistance in English language on the treatment period, transfer back to the hotel and finally, of course, from the hotel to the airport;
- If you are interested in accommodation in Bucharest we can help you with booking a room in the hotels;
- If you have the possibility to deduct the expenses concerning your treatment in our clinic, we can provide you the entire necessary file (inclusive Conformity Certificate) for deduction;
- · We have medical set for every type of implant, indifferent of its complexity, so we can continue a prosthetic phase even if our clinic does not made the surgery phase;
- For every patient we can establish an individualized treatment plan taking into account the dental features observed by our specialists on the X-ray or CT radiography sent by you. We assure you that we will recommend you the best choice quality/price in order to make a long term work;
- · We can offer you, in written, warranties, such as Quality Certificate for the works made by our clinic.

Steps... 3

Finally, if you decided to come to Eladent Implant Clinic, please, proceed as follows:

• Sent , by e-mail, a X-ray or CT radiography to the following address : clinic@implant-eladent.ro, in attention of ⁹ Mr. Gheorghe Dima – PR Coordinator: mobile: 0040-722.596.321 or 0040-762.905.805

and of course what you want to do in our clinic (in English);

· After our specialists will analyze your radiography, Mr. Dima will send you back the price for your dental treatment and the necessary period of staying in Bucharest for your treatment.

Please, do not hesitate to ask us any questions you consider that will help you to take the right decision.

WE ARE WAITING YOU!:





Prices

Why you should come to Eladent Implant Clinic? Steps



OENTAL IMPLANT

What is a dental implant? Why replace a missing tooth? Advantages of implant treatment



◇ INFOUTILE

Caria dentara Notiuni de igiena orala Afectiuni parodontale

> Sanatatea orala la adulti Sanatatea orala la gravide Albirea dintilor



Ce sunt implanturile dentare Consecintele dintelui lipsa Candidatul la implant

> Cauzele esecului in implantologie Poate fi respins implantul? Cat dureaza, o sa doara?