Understanding Corticobasal Immediate Loading Dental Implants

A Comprehensive Patient Guide by -Dr. Vivek Gaur

What are Corticobasal immediate loading dental implants?

Corticobasal immediate loading dental implants are specialized type of dental implants that allows for the placement of a tooth restoration within 48 hours of implantation. They are very stable and effective even in complicated cases.

How do they differ from traditional dental implants?

Traditional dental implants typically require a longer healing period before placing a restoration, while Corticobasal implants offer a quicker turnaround time. The whole process can be completed within 48 to 72 hours

Are Corticobasal immediate loading implants suitable for atrophic cases?

Yes, these implants are often a good option for patients with bone atrophy because they utilize the existing cortical bone.

Can I get immediate loading implants if I have little or no bone in my jaw?

Corticobasal implants are best suited for no bone cases as no expensive and painful bone grafting procedures are required.

Are these implants recommended for controlled diabetes patients?

Yes, they are suitable for individuals with well controlled diabetes since they minimize the healing time and risk of complications.

How do Corticobasal immediate loading implants benefit patients with pyorrhea (periodontal disease)?

Corticobasal implants can be placed without relying on the affected gum tissue, providing an alternative for those with severe periodontal issues

Is the procedure painful?

The procedure is usually performed under local anesthesia, and any discomfort post the surgery can be managed with prescribed medications. So, there is no need to worry.

What is the success rate of Corticobasal immediate loading implants?

Success rates are typically high, but they can vary based on individual factors. Your dental implant surgeon will provide you with a personalized assessment. With Dr. Vivek Gaur's decades of experience, you can expect almost 100% success rate.

How long do these implants last?

With proper care and maintenance, Corticobasal immediate loading implants can last long. For more technical details, our doctor will explain you complete process on the day of your appointment.

Can I eat and drink as normal with these implants?

Yes, you can enjoy your favorite foods and beverages once the implants have integrated successfully.

Are there any dietary restrictions during the healing period?

Your dental surgeon may recommend a soft diet during the initial healing phase to prevent excessive pressure on the implants.

Do Corticobasal implants look and feel natural?

Yes, they are designed to mimic the look and feel of natural teeth.

Is the procedure expensive compared to traditional implants?

The cost can vary, but in some cases, the shorter treatment timeline may offset expenses associated with extended healing and they can be more cost effective.

What is the recovery time after the procedure?

Most patients can resume normal activities within few days.

How soon can I return to work after getting these implants?

You can usually return to work within few days after the procedure.

What is the risk of complications with Corticobasal immediate loading implants?

Complications are rare but can include infection, or discomfort, which your dental surgeon will address.

Can I have multiple Corticobasal implants in one visit?

Yes, it's possible to have multiple implants placed simultaneously during a single visit. At our clinic, you can expect full mouth rehabilitation within 48 hours.

How do I care for my Corticobasal implants?

Routine oral hygiene practices, such as brushing, flossing, and regular dental check-ups, are essential for implant care. You are advised to visit the clinic at least once every year for few years.

Can I smoke or use tobacco after getting these implants?

Smoking and tobacco use can increase the risk of complications for overall health, so it's best to avoid them.

Can I still get Corticobasal implants if I'm pregnant or planning to become pregnant?

It's generally recommended to wait until after pregnancy due to the use of anesthesia and potential X-rays, but in case you need urgently, let your surgeon decide after evaluating your case.

How long does it take for the implants to fully integrate with my bone?

The integration process typically takes a few months but in case of immediate loading dental implants, you do not have to worry about this and you are ready to eat immediately.

Are there any age restrictions for Corticobasal immediate loading implants?

Age is not a limiting factor as long as the patient is in good health. It is very successful in older patients too.

Can these implants replace a single tooth or multiple teeth?

Corticobasal implants can be used to replace a single tooth or multiple teeth, depending on your needs.

Are there any limitations in terms of the types of restorations that can be placed on these implants?

Corticobasal implants can support a wide range of dental restorations including crowns, bridges and dentures.

Is it possible to get Corticobasal implants even if I have had previous dental work or extractions?

In most cases, previous dental work or extractions do not prevent you from getting Corticobasal immediate loading implants. Your dentist will evaluate your specific situation to determine suitability.

Will I experience swelling or bruising after the implant procedure?

Swelling and bruising are possible in any procedure but usually subside within a few days.

Are there any specific lifestyle changes I should make before getting Corticobasal implants?

Maintaining a healthy lifestyle with a balanced diet and good oral hygiene practices is advisable for overall well being.

Can I have immediate loading implants if I have a history of gum disease?

Yes, Corticobasal immediate loading implants are effective even in gum disease cases. Speak to your dental surgeon to know more about the indications and contraindications.

Do Corticobasal implants require special maintenance compared to natural teeth?

No. Regular dental check-ups and cleaning are necessary, but there are no additional maintenance requirements.

How long does it take to get a temporary crown or restoration after the implant surgery?

A crown restoration is placed immediately after the procedure and you don't have to wait for months

Can I chew gum or eat sticky foods with Corticobasal implants?

It's advisable to avoid overly sticky or hard foods to prolong the lifespan of any implant.

What should I do if I experience pain or discomfort after the implant procedure?

Contact your dental surgeon if you experience persistent pain or discomfort, as it may be a sign of an issue that needs attention.

How soon can I return to normal dental hygiene practices like brushing and flossing?

Your dentist will provide guidelines for post operative oral care, which typically include gentle brushing and special care around the implant site.

Can Corticobasal implants be used to replace upper or lower teeth?

Yes, Corticobasal implants can be used for both upper and lower teeth.

Can I finance the cost of Corticobasal implants through insurance?

The coverage of dental implants can vary by insurance plans, and it's best to check with your provider for details.

Are there any lifestyle restrictions, like playing sports or musical instruments, with these implants?

You can continue with your usual activities, but it's important to be cautious with activities that pose a risk of impact to the face

Can I have Corticobasal implants if I have a metal allergy or sensitivity?

Corticobasal implants are made from high medical grade biocompatible materials like titanium, reducing the risk of allergies or sensitivities.

Are there any long-term risks associated with Corticobasal implants?

With proper care and regular check-ups, the long-term risks are minimal. However, it's essential to follow your dentist's advice for maintaining your implants.

What is the cost difference between traditional dental implants and Corticobasal immediate loading implants?

Corticobasal implants may be cost-effective in the long run due to shorter treatment times and reduced expenses.

Can I get Corticobasal implants if I have had radiation therapy to the head or neck area?

Patients who have undergone radiation therapy can go for Corticobasal implants, but give your complete medical details to your doctor.

Are there any restrictions on alcohol consumption before and after the implant procedure?

Moderate alcohol consumption is generally acceptable, but it's best to avoid alcohol for a few days after the surgery to aid the healing process.

Can I get Corticobasal implants if I have a history of heart disease or other medical conditions?

Your overall health will be assessed, and your dentist will collaborate with your physician if necessary to ensure a safe implant procedure. But yes in most of the cases it can be done.

What is the average lifespan of a dental crown or restoration on a Corticobasal implant?

Dental restorations on Corticobasal implants may last lifelong with proper care.

Is there a risk of implant rejection similar to organ transplantation?

Implant rejection is rare, as Corticobasal implants are made from biocompatible materials like titanium and are absolutely safe.

What is the success rate of Corticobasal implants for older adults?

Corticobasal implants can be successful for older adults, as long as they are in good health and meet the necessary criteria.

How soon can I resume activities like singing or public speaking after getting implants?

You can typically resume these activities within a few days after the procedure.

Can Corticobasal implants be used for front teeth, or are they primarily for molars and premolars

Corticobasal implants can be used for front teeth as well as molars and premolars, depending on your specific needs.

What should I do if I accidentally damage or lose my restoration?

Contact your dental surgeon immediately if you damage or lose your restoration to discuss replacement options

I'm a senior citizen. Are Corticobasal immediate loading implants a suitable option for me?

Yes, Corticobasal implants can be a great option for older patients who are in good overall health, as age alone is not a determining factor.

Are there any age-related concerns or considerations for older patients getting Corticobasal implants?

Older patients may have unique dental challenges, such as bone density issues in traditional implants but Corticobasal immediate loading is rather a very effective and good option.

Can Corticobasal implants help improve my quality of life as a senior?

Absolutely. Corticobasal implants can enhance your ability to eat, speak, and smile comfortably, positively impacting your daily life.

Do these implants require more maintenance for older patients?

The maintenance for older patients is generally the same as for younger patients, involving regular dental check-ups and good oral hygiene practices.

Can I get Corticobasal implants if I'm taking medications for agerelated health conditions?

Your dentist will evaluate your medical history and work with your healthcare provider to ensure safe treatment.

How do Corticobasal implants address age related bone loss concerns?

Corticobasal implants are designed to utilize the existing cortical bone, which can be beneficial for older patients with reduced bone density and in fact are highly successful in no bone cases.

Can I expect faster healing and recovery times with Corticobasal implants as an older patient?

The shorter treatment timeline of Corticobasal implants can contribute to faster healing and recovery compared to traditional implants.

What are the potential benefits for older patients who choose Corticobasal implants over dentures?

Corticobasal implants offer a more natural and stable option than dentures, which can lead to improved chewing ability and speech.

Is it too late to consider Corticobasal implants if I've been wearing dentures for years?

It's never too late to explore the benefits of Corticobasal implants, even if you've been using dentures for an extended period.

Will Corticobasal implants interfere with my current medications or health conditions?

Your dental and medical professionals will collaborate to ensure that your medications and health conditions are taken into consideration during the implant process