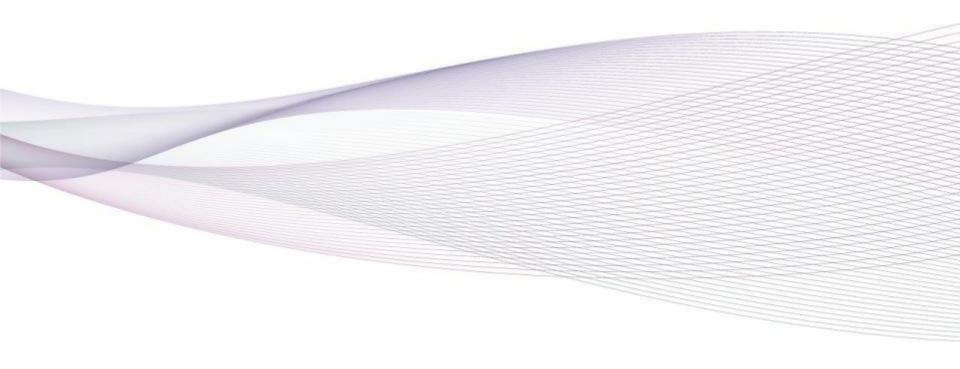
# Missing all teeth? Explore your options.

#### MODERN RESTORATIVE & ESTHETIC DENTAL SOLUTIONS

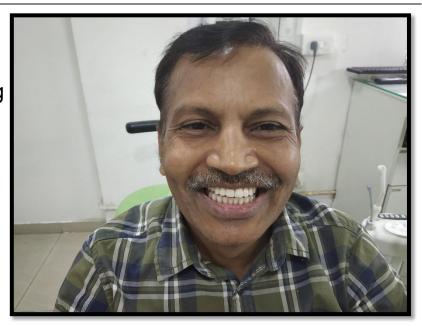
Dr Rahul Bagrecha M.D.S. Oral and maxillofacial surgeon and Oral and maxillofacial implantologist

Dr Neha Bagrecha M.D.S. Prosthodontics and Implantologist



### Patient testimonial

"Dr. Rahul and Dr Neha gave me new life as I am only 42 years old and had no teeth in my mouth. Because of bad dentures and poor hygiene I had no bone remaining in my jaw for putting conventional implants. Dr Rahul was one of the few guys I found all over india who could do ZYGOMATIC IMPLANTS, so I consulted him and he did amazing job by giving me teeth in just one day and gave me healthy life and confident professional life. Thank you DR Rahul and Dr Neha"



# Missing teeth? You are not alone. Dentures in one or both jaws.

In **India**, approximately 6% residents are wearing dentures.

**□70** million people (approx).



# Dentures in one or both jaws.

Approximately 30% of denture wearers experience problems with their dentures.

**□21** million people.

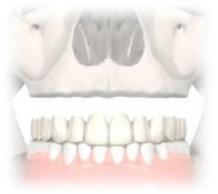


# What might be the consequences of edentulism? (I)

Jaws are getting thinner and narrower









**Before** treatment

After treatment

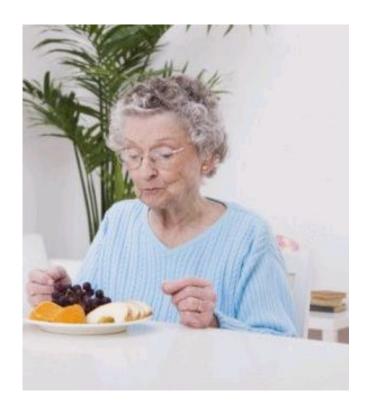
- •Jaws are getting thinner and narrower
- Facial changes
- Difficulty speaking, chewing and laughing
- •Poorly fitting dentures may lead to sore spots or painful blisters





# Scientific survey on complaints from people wearing dentures.

- Sense of premature aging
- Less self-confidence
- Social networking feels more difficult
- Embarrassment
- Less enjoyment of food and drinks
- No longer laughing freely



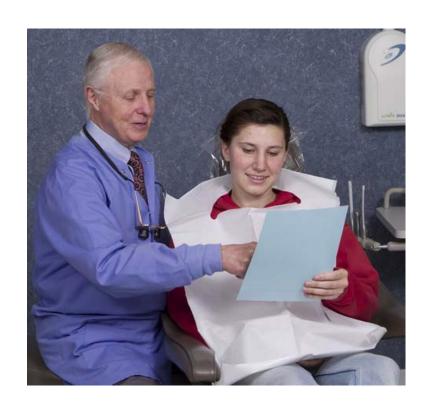
□ A poorly fitting denture worsens the situation.

## A renowned dental researcher\* said:

"Many people with an ill-fitting lower denture feel like they are orally handicapped".

"A two dental implant solution is a relatively simple and inexpensive solution".

"This treatment option should be offered as standard of care to all edentulous patients".



\* Gordon J. Christensen, DDS, MSD, PhD. JADA, Vol. 125, June 1994

# **Treatment Options**



## **All Missing Teeth**



Removable full denture



Overdenture to be seated on attachments



Fixed bridge on implants

#### The difference:

#### Conventional dentures:



- Restores 10% of the chewing function.
- Provides support for the lip / cheek.
- May accelerate the shrinkage of the jaw.
- May have chronic problems due to bad fit .
- Sometimes causes long term pain and/or acute pain.
- Sometimes a need for denture relining.
- Add on adhesives for comfort.

#### Dental implants and prosthesis:

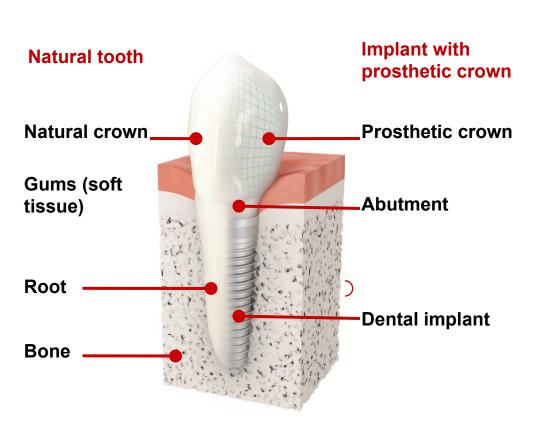


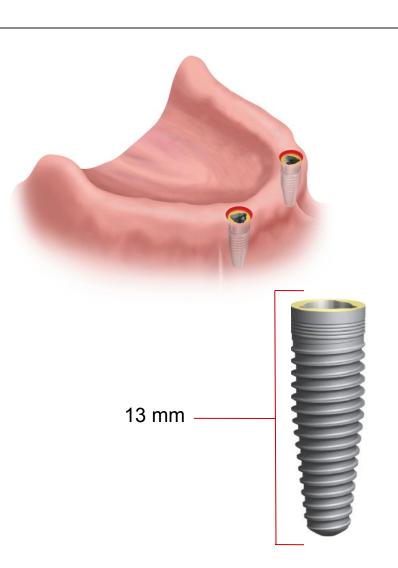


- Restores 60–80% of the chewing function.
- Provides better support for the lip / cheek.
- Prevent further shrinkage of the jaw.
- Pain free when restoration is in place.
- Reduced or no need for denture relining.
- No extra fixation needed.

# What is an implant?

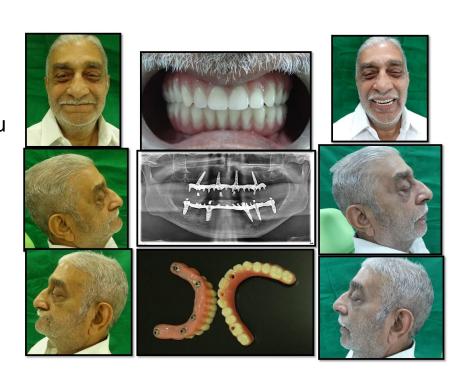
A dental implant mimics a root of a tooth.





# Advantages of dental implants.

- Look, feel and work like natural teeth.
- ☐ Preserves facial structure.
- ☐ Allows you to eat what you want, not what you have to.
- □ Long-term solution.
- ☐ Improved quality of life.
- Proven results.



Mr Parakh, All-on-4 patient.

# A treatment option which is right for you.

#### Options to replace all missing teeth include both fixed or removable bridge solutions



A removable bridge on implants



A removable bridge on a fixed implant bar



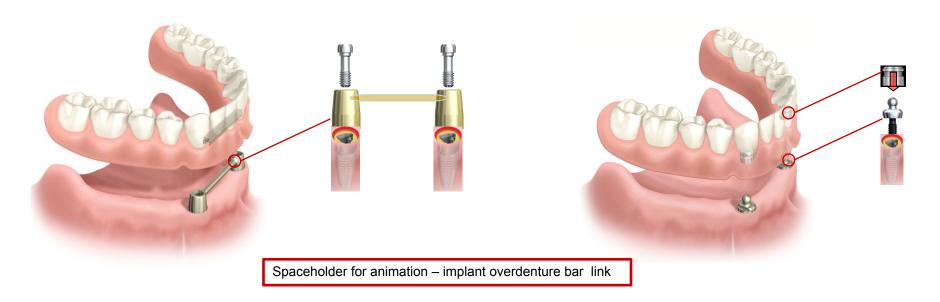
A fixed bridge on multiple implants



A fixed bridge is secured using an All-on-4 solution

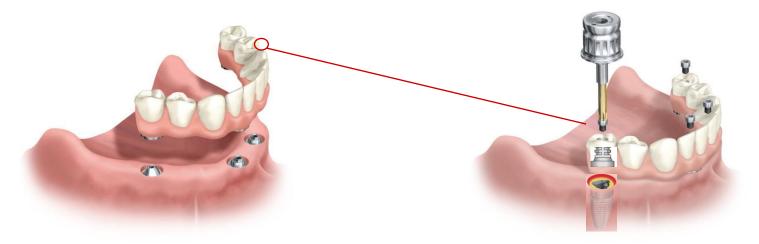
# What is a fixed-removable solution?

- Firm connection
- You can remove the prosthesis
- Implants and prosthesis are easy to clean, so is the bar.
- Treatment is almost always possible



# What is a fixed solution?

- Feels like your own teeth
- The prosthesis is fixed to the implants and does not have to be removed
- Cleaning needs some practice
- Treatment is possible in most cases



Spaceholder for animation – All-on-4 animation link

# Removable full-arch solutions







Removable full-arch solutions secured on two-or more implants

A removable full arch solution is anchored to two or more implants.

Removable full arch solutions offer many advantages compared to old-fashioned. Such as they

- Eliminate the need to use denture adhesives
- -Sit securely in the mouth providing better chewing and speaking function
- -Easily removed for cleaning and hygiene
- -Avoid irritation and inflammation of gums; a common problem amongst denture patients



# Fixed full-arch solutions on implants



A fixed bridge permanently secured on implants



A fixed bridge permanently secured on implants, using an All-on-4 solution

A full arch solution is a durable dental prosthesis with natural looking replacement teeth.

It is permanently secured onto four or more dental implants. Dental implants, surgically placed in the jawbone, function like natural tooth roots

#### A fixed full arch solution offer several advantages

- Maintaining existing bone, preventing further bone loss
- -Restoring chewing function and taste sensation
- -Offering a solution which comes closest to natural teeth



# What is the treatment procedure?

#### 1. Examination

- ✓Is implant treatment possible for you?
- ✓What is the optimal solution based on your clinical situation and needs?

#### 2. Cost calculation & Treatment planning

✓Your doctor will prepare your treatment with costs in detail beforehand to ensure the best possible result.



#### 3. Appointment for treatment

- ✔ Placing the implants under anesthesia.
- ✓Wait for the implants to heal, while you could have a temporary prosthesis.
  - Manufacturing of the final prosthesis.
  - Individual checkup and maintenance scheme.



# Is the procedure safe?

#### **Dental implants – A proven solution**

- ✓ Dental implants -- a long term solution which help in improving both appearance and function
- ✓ Nobel Biocare implants come with a Lifetime Warranty
- ✓ Nobel Biocare implants made of commercially pure **Titanium -** a proven material for replacement in various parts of the human body, eg Knee replacement
- ✓ Nobel Biocare- the pioneer in dental implants has more than 50 years of experience and scientific data on success of dental implants
- ✓ Every 60 seconds there is a Nobel Biocare implant being placed somewhere n the world
- ✓Over 2.5 million\* satisfied patients

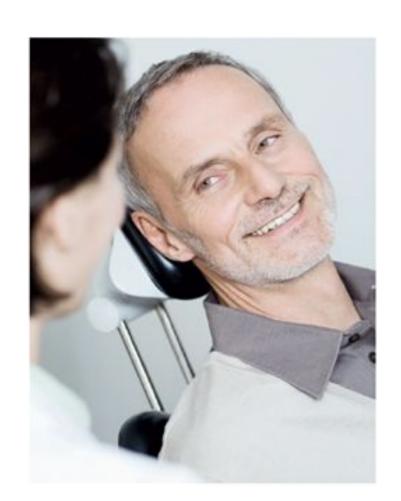


Gosta Larsson(left) -first patient treated with dental implants (Nobel Biocare) in 1965 with Prof. P-I Branemark(right)- Father of modern dental implantology





- Cost of the implant in india is significantly lesser than many countries
- •A good quality bridge and implant will cost u same or even cheaper. Still the cost of the implant will depend upon individual situation.
- However a dental implant treatment is an investment in overall health, appearance and well being, as it involves preserving the integrity of facial structures, as well as replacing missing teeth.
- Your new teeth can last a lifetime with proper care\* – Just treat them like your natural teeth!
   \*See your dentist every six months or as recommended.



# Thank you.

We hope this presentation was informative for you. If we can answer any questions, please contact us at:

Dr Rahul Bagrecha Dr Neha Bagrecha

The implant clinic

Teeth and faces dental clinic

www.teethandfaces.com

7773973333

# Back-up slides.

# Frequently asked questions.

- Is the procedure safe?
- •Do I feel something from the treatment?
- How much does it cost?
- •Can I wear my old denture during the ongoing treatment?
- •Do I need to brush my new teeth?
- ☐ Ask the experts in the room.

# The impact of edentulism



Dental implants are well documented to improve edentulous patients' Quality of Life.

# Functional benefits Improved chewing capacity Improved speech Improved aesthetics Higher comfort Reduction of bone resorption Emotional benefits Improved self-image and self confidence Improved social life QUALITY OF LIFE

"Studies of several populations have shown that ratings of quality of life are significantly higher for patients who received two implant overdentures versus conventional dentures"(1)

# Your personal treatment plan with modern dentistry.









Diagnosis and CT-scan.

Treatment planning.

Guided surgery.

Faster healing, less pain.

#### Advantages:

- Increase accurate diagnosis.
- Decrease treatment time.
- No need to be present for planning.
- Less invasive treatment.
- Healing time.

# Caring for your new teeth.

- Your new teeth can last a lifetime with proper care.
- Treat like your natural teeth.
- Maintain healthy gums with daily oral hygiene.
- See your dentist every six months or as recommended.

