

TRUZir Teeth

PRECISE PRE-PLANNING

Your dental implant treatment starts well before the day of your implant surgery. In fact, we do most of the work ahead of time.

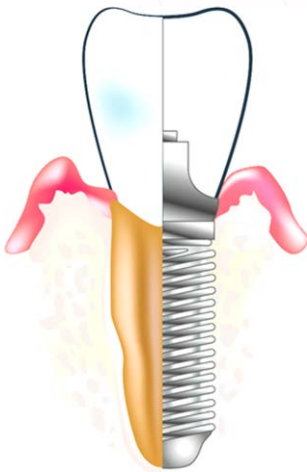
For larger cases, we gather various data to plan your treatment. These include:

Digital X-rays and CT scan (3D X-rays)

Digital external and intraoral photography

Impressions of your teeth or missing spaces

The state of your oral health currently



Seven Hills Solutions uses the 3D X-rays to see how much available bone you have, the state of your gum tissue and to map where the nerves, sinus cavity, and other oral structures are. Using 3D software, he can then assess if you will need bone grafting to provide enough bone to place an implant and we can plan the exact position angle in which to place the implant.

GUIDED IMPLANT SURGERY

Once we have virtually mapped where we will be placing the dental implants, we get a surgical guide fabricated that is placed over the gums to guide the implant into the exact right position.

COMFORTABLE, EFFICIENT SURGERY

We make sure you are fully comfortable during the implant procedure. Seven Hills Solutions uses IV sedation that will keep you asleep and provides enough anesthesia to keep you comfortable throughout the procedure.

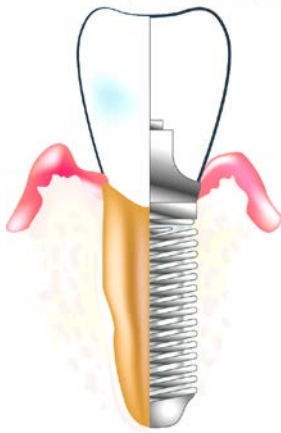
GENTLE, MINIMALLY INVASIVE EXTRACTIONS

Depending on the procedure you are getting, a tooth or multiple teeth may need to be extracted. At Seven Hills Solutions, we use a technique which preserves bone structure and causes fewer traumas to the gum tissue. In many cases, patients do not feel the need to take pain medication after the extraction has been done.

THE DENTAL IMPLANT

Is placed using a Titanium or Zirconia fixture into a socket where you have a missing tooth.

The bone grows around the implant and eventually bonds to it. This makes the implant very strong. This process is called 'Osseointegration'.



After an initial healing period, during which the implant left undisturbed, it is uncovered and connected porcelain or a Zirconia crown.

BONE GRAFTING AND SINUS LIFTS

If there is not enough bone to support a dental implant, Seven Hills Solutions will perform a bone graft prior to placing the implant. This may be done at the time of any extractions.

A sinus lift or sinus augmentation procedure uses the extra bone to build-up or support the sinus wall needed to support a dental implant. It is needed when the floor or wall of the sinus is too close to an area where dental implants are to be placed.

ESTHETIC, DURABLE AND PROPERLY FUNCTIONING NEW TEETH

After your surgery is completed Seven Hills Solutions places temporary teeth until your dental implants heal, usually four to six months.

Your permanent teeth (crowns, bridge or dentures) are fabricated from high-quality durable and aesthetic materials. Seven Hills Solutions use our training and experience to make sure your new teeth are attractive and complement your face and personality. He also pays just as close attention to the function of your new teeth and makes sure your bite alignment is correct. This is the key to ensuring your dental implants last.

SEDATION

You're in Experienced Hands

Seven Hills Solutions is an endorsed IV sedation provider and has safely administered sedation for thousands of patients, providing patient comfort during their oral surgical or dental treatments.

Seven Hills Solutions professional focus is on a complex implant, surgical and reconstructive procedures under sedation.

At Seven Hills Solutions, Surgical and Sedation Dentistry center you are in a purpose equipped clinic with state-of-the-art monitoring systems, ensuring sleep dentistry at our practice is a safe and restful experience.

Our team includes an endorsed dental sedation practitioner, a registered GP anesthetist, and a registered nurse experienced in anesthesia. Our practice has expertise and experience in oral surgery procedures (such as teeth removal and dental implants) and rehabilitative dentistry for patients with complex treatment needs or those who suffer from dental phobia.

