

Our step-by-step aftercare guide for FULL MOUTH IMPLANTS

Congratulations! You have successfully taken the first bold and assertive step down the path to total transformation of not only your smile, but your entire way of life, by deciding to undergo the most ground-breaking, revolutionary dental treatment that modern dentistry can offer.

At Truly we recognise that this is no small step, and we wish to thank you for the immense honor of trusting our clinic to realise this giant leap forward with you—just as we will be standing with you throughout this exciting, life-changing treatment journey.

The technology and dental advancements that now allow us to carry out dental implant procedures has been absolutely game-changing. Before the introduction of implants losing even a single tooth, let alone multiple teeth, was a source of great distress and disappointment to patients. Your smile can be comforting,

professional, confident, approachable, cheeky. It is the window to your personality and one of the first things strangers and loved ones alike notice about you; and so a missing tooth can be a significant source of embarrassment and even grief.

Tooth loss is not only culturally associated with looking older, but is in reality typically linked with aging. As teeth become worn, loose and eventually fall out this affects the jaw bone, which shrinks with age as teeth are lost, weakening your jawline. There can be significant pain and mental wellbeing bound up in prematurely losing our teeth alongside unavoidable, tangible issues of reduced quality of life, such as a growing inability to eat hard or chewy foods like steak, popcorn or crusty bread, and even in some cases difficulty in clearly articulating when you speak.





Dental implants are the closest modern dental science has come to date to an authentic substitute tooth following a tooth extraction or loss through injury. Their sky-high success rates, entirely natural appearance and near decadeslong life when well cared for speak for themselves. Your decision to overcome the challenges of tooth loss, investing in yourself and your welfare by taking back control of your future through dental implants is inspiring; whether you have recently lost a front tooth due to trauma, a battle with dental disease which has damaged multiple teeth to the point of breakage or extraction, or if you have struggled for years with loose, ill-fitting traditional dentures, and will not tolerate their uncomfortable, conspicuous impact on your quality of life any longer.

Dental implants are made from a titanium screw, which integrates seamlessly into your bone to function in place of your old tooth root. A crown (a custom-made prosthetic tooth, perfectly matched to the surrounding contours and colour of your natural teeth) is then placed securely and seamlessly on top of the implant as your new functioning tooth. In other cases the implant is used to hold

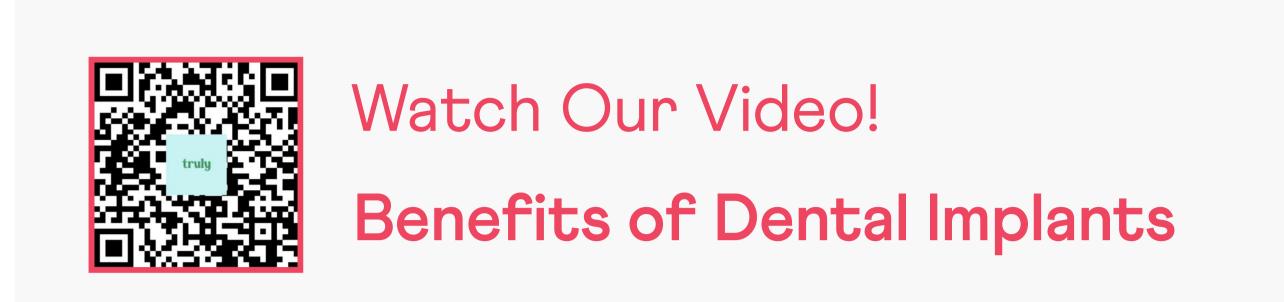
dentures in place, fully preventing them from coming loose without the need for messy and inconvenient adhesives and food or usage restrictions.

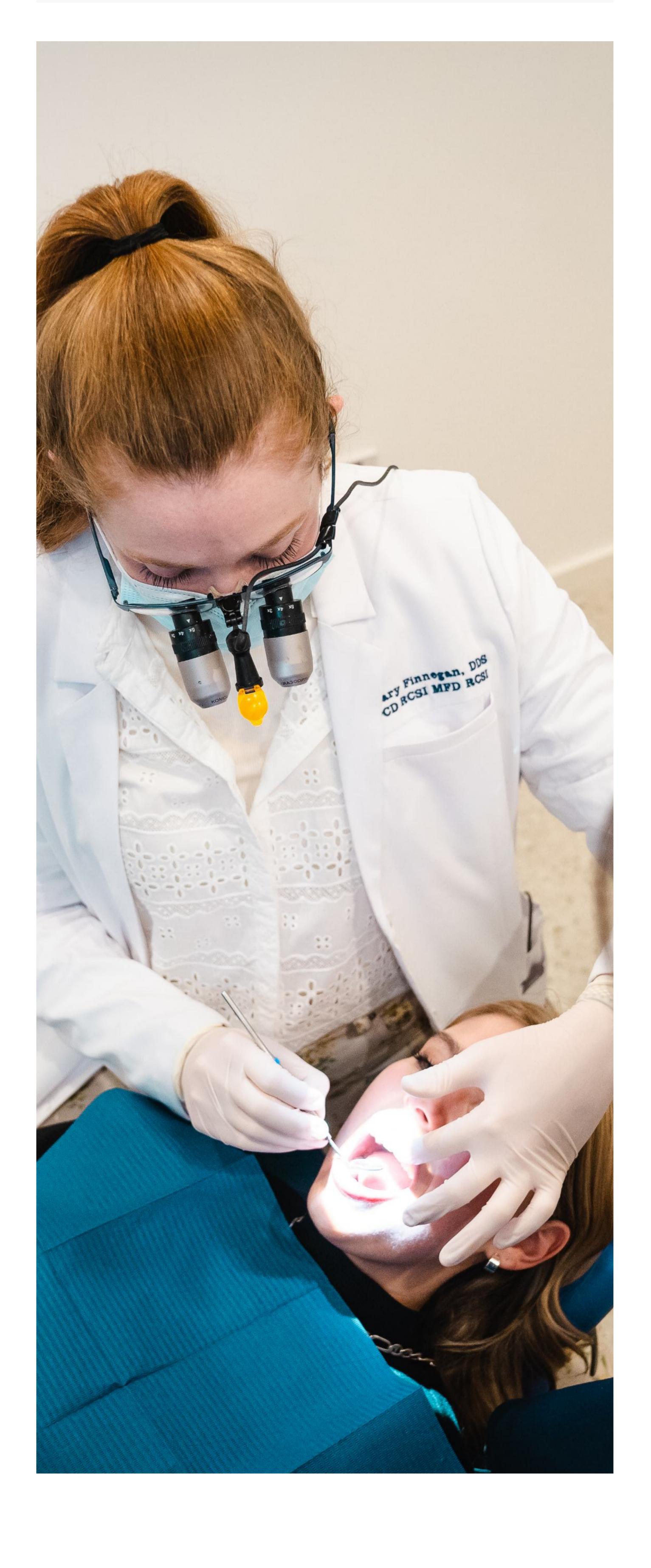
Unlike with a conventional dental bridge (an older method to cover a gap caused by a missing tooth by anchoring a prosthetic tooth into the gap as a 'bridge' supported by the adjacent teeth on either side). Implants are fully self-sustained, meaning that your original adjacent teeth remain untouched, completely avoiding any potential risk of damage or emergent problems down the line to these teeth caused by acting as 'anchor' teeth.

Our expertly-trained dentists work tirelessly to remain at the cutting-edge of skilled knowledge applied in the practice of implant dentistry. Your dentist is specially certified and has undergone countless hours of additional training from the most advanced, reputable sources to ensure they are using the most widely-researched and innovative methods and materials to guarantee the success of your implant surgery today. Your recovery is in the safest of hands, because our dedicated team is committed to seeing you thrive, and achieve the fullest benefits and life enhancements of dental implant treatment.

The benefits of full mouth implants:

- The total transformation of your smile, through full, discreet replacement of one or multiple missing teeth with a complete, beautiful restoration which functions and appears exactly like a natural tooth.
- A joyous return to speaking, laughing and smiling with pure confidence— avoid the embarrassment associated with a poorly fitting denture coming loose or the anxiety of revealing an unsightly gap.
- Enjoy the foods you thought you could never eat again after losing a tooth. Take back your ability to chew, bite and crunch with the improved function that comes with fully restoring a missing tooth or teeth.
- Preservation of your youth and appearance, by maintaining the volume and shape of your bone and strong jawline.
- A regular, natural tooth structure means less trapping of food and build-up of plaque, which on top of reducing your risk of tooth or gum disease, will leave you with overall





- fresher, healthier breath your new implant also cannot itself decay, contributing to all-round significant improvement in daily life.
- The peace of mind that comes with completing a revolutionary, extremely successful long-term treatment option that enhances your health, appearance and capability which when properly maintained and cared for, can last you your entire life.

A little unsure? Don't worry, here's what to expect in the next 48 hours:



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The 48 Hours Post-Surgery

We use a highly effective local anaesthetic to ensure you do not experience any pain during the procedure. Numbness can last for up to 8 hours following treatment. Please take great care not to bite or chew your numb cheek, lip or tongue during this period as you may injure yourself unknowingly. Avoid hot food and drinks

until your sensation has returned to normal.

You have just undergone a complex and lengthy dental surgery. It is important to allow yourself to rest and recuperate at this time, as it is completely normal to experience some discomfort, which will subside over the following few days.

In order to maximise your body's natural healing processes, reduce swelling and inflammation and for effective pain relief your dentist will have written you a prescription. Please ensure that you take your medication as directed, as this will greatly minimise any discomfort you are feeling. You may notice a small amount of blood in your mouth in the hours after treatment, presenting as a pink tinge to your saliva. It is normal for this minor bleeding to occur up to 48 hours or so post-procedure.



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Post-Surgery Medications

Avoid very hot drinks if this occurs, as the heat can prolong any bleeding. If bleeding continues or is more significant than a noticeable tinge of colour, this can be relieved and the bleeding stopped by applying light pressure to the affected area with

damp medical gauze with your finger for 20–30 minutes. If the bleeding continues for longer than 30 minutes after applying continuous pressure, if you are concerned you can contact the clinic at any time for further advice.

- You are likely to experience some swelling or bruising of your gums following treatment, which may last for 3-14 days. To minimise swelling you should apply a cold compress or ice pack to your cheek above the area for 20 minutes on, 20 minutes off, over the 24-48 hours immediately after surgery, only while you are awake. Taking the medication as prescribed to you by your dentist will also significantly reduce the duration and severity of any swelling.
- It is vitally important that the surgical site is kept clean and free from infection following this procedure, to guarantee success of your implants.

Avoid using your tongue to feel around the surgical site. Also refrain from lifting your lip or cheek to look at the area. To support healing and ensure a clean and sterile recovery, you should use a chlorhexidine mouthwash such as Corsodyl, rinsing 10mls around your mouth for 1 minute three times per day for 2 weeks

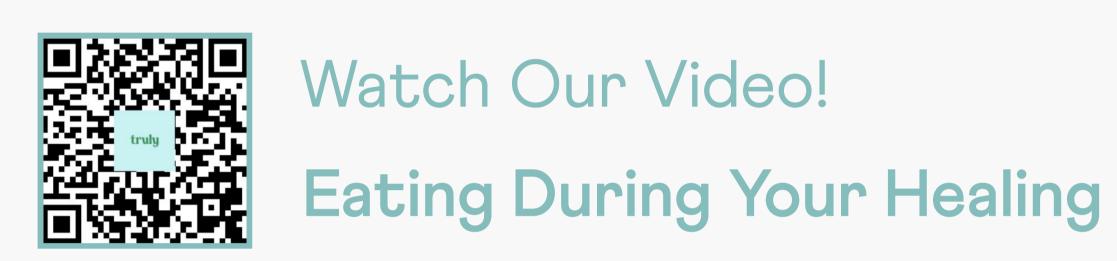


following your surgery, beginning on the first day after your surgery.

- If you only had one jaw treated, brush and floss the remainder of your teeth as normal, but take great care around the surgical site—avoid brushing your implant site in the first 48 hours following your procedure and do not floss around the surgical area. You must not smoke in the 48 hours immediately after your surgery.
- You should not spit out any excess liquid or other material from your mouth for the first 24 hours immediately following your surgery, as the motion and pressure may cause a blood clot to dislodge and subsequently delay healing. Try taking small sips of water to clear your mouth when you feel this impulse.

- This process draws heavily on your body's reserves, both during the surgery itself and in your recovery, and so it is essential to stay adequately hydrated. Drink plenty of fluids during the first 48 hours after the procedure, aiming for 6–8 glasses of water evenly spaced throughout the day.
- Do not use a straw when drinking as this can also cause a blood clot to dislodge, negatively impacting your healing.
- In the 48 hours following your surgery and for up to 2 weeks after, the area around the surgical site will be too uncomfortable to eat on, until that primary healing has occurred. To maximize both your comfort and your healing at this time you should eat soft foods only, and eating only on the opposite side of your mouth to the surgical area.
- Por the first 4 weeks it is critical to be on a liquid diet only. From week 4 onwards you may eat a "soft diet". The rule here is "if you cannot mush it with a fork, don't eat it". Foods like soup, scrambled eggs, smoothies, yoghurt, mashed potatoes, pasta and cooked vegetables are all good options. They are soft and do not require heavy chewing. Remember the

implant have just been surgically placed and have not yet healed. They require 2-3 months for full integration and the final zirconia prosthesis before you can commence eating hard foods.



Avoid any foods if you find they are increasing your sensitivity (eg. the acidity in tomatoes or citrus fruits can cause irritation for some). The important thing is to make sure you are eating sufficiently to feel full, and at regular meal times. It is essential to maintain your strength and good nutrition at this time, as this will allow your body to heal normally & swiftly.

- Please avoid physical exercise for the first 24–48 hours after this procedure while you are reorientating, to prevent excessive bleeding at the surgical site.
- If you wear dentures your dentist will have advised you at your appointment when you can start to use them again.

 Please do not insert your dentures before this time (and continue to leave them out entirely at night) as if your dentures cover the surgical area they can very easily disturb the

wound site causing a delay or disruption to your treatment's successful healing.

- You will have been sedated for the surgery. Please ensure to read the sedation booklet carefully.
- If you have had general anaesthesia and are staying in our hospital you will be provided with a general anaesthesia booklet separately. Please ensure to read this.
- Ensure to sleep with your head elevated relevative to your heart to prevent/reduce bleeding.
- Bleeding: it is normal to have some pink saliva (blood mixed in with your saliva) and you may wake to find your pillow pink / red in color from saliva drooling. This will cease within 48 hours.



What to expect in the next 48 hours to 2 weeks after surgery:

It is normal and quite common to experience stiffness of the jaw or a difficulty opening your mouth fully after your surgery. This will pass within 1–2 weeks, and may be related to having to hold your mouth open for a long period during today's treatment.



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The Weeks Following Surgery

Smoking can have a significant negative impact on a host of healing factors, specifically in this case it is linked with poor outcomes on the integration of your implant into the bone of your jaw. Complete smoking cessation will provide you with the greatest chance of a successfully undertaken surgical treatment, but if this is not possible please refrain from smoking for as long as possible following your surgery, noting that you must avoid smoking entirely in the week immediately after the procedure.



- Continue to brush and floss your remaining teeth as normal. It is vital that you do not irritate the surgical site in this 2 week period — this includes not flossing at any point during this stage. You can begin to extend your brushing to the surgical site after the first 2-3 days, once the immediate swelling and tenderness has subsided enough to allow this, however proceed very gently and conservatively—use as soft a toothbrush as you can (some people use a children's toothbrush on their implant sites) and allow your chlorhexidine mouthwash to do the majority of the cleaning in this area. Continue to rinse with 10mls of this mouthwash for 1 minute, three times per day, for the full 2 weeks following your surgery. Do not use an electric toothbrush on or near your surgical site.
- A bad taste or smell on the breath is a commonly experienced side effect following this kind of surgery. Usually this is due to the wound itself, or food becoming trapped in the surgical site, and is a natural reaction. Avoiding eating on that side of your mouth is the best protection against this risk, but if you are experiencing this issue you should rise a couple of times per day, particularly after meals, with a ½

- teaspoon of salt with warm water mixture. If this does not resolve with rinsing the area your dentist may prescribe you a course of antibiotics to clear the infection.
- Sutures or stitches may have been placed during your surgical procedure to close your wound and aid in the healing process. Unless your dentist has advised otherwise, these are designed to dissolve and fall out on their own usually within 4-10 days. This is nothing to worry about, as the sutures have served their purpose by this stage. If your dentist has informed you that you will be required to come back to the clinic to have your stitches removed, you must of course attend for this check- up and removal, and our front desk will have issued you a follow-up appointment for this. Some stitches may remain for longer periods of time (4+ weeks). Do not worry, they will fall out.
- Do not be alarmed or concerned if you notice a white and potentially hard tissue presenting or visible at the surgical site. This is the appearance of the normal healing tissue, and is a good sign. While primary healing is occurring over this 2 week period, and particularly if yours was not a suitable case for your



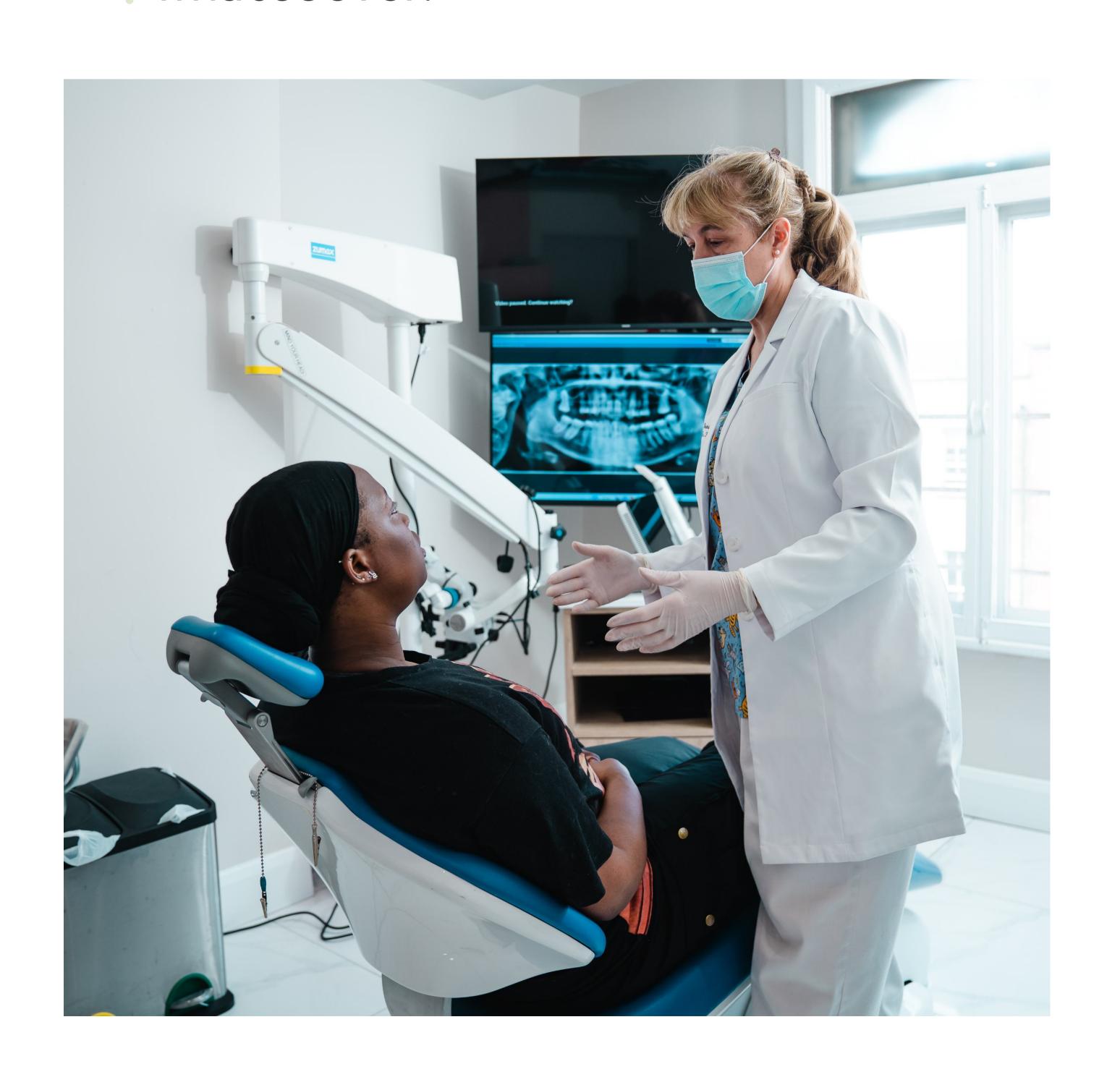
restoration over your implant site, you may also see a silver 'cap' embedded into the surgical site. This cap is the most easily seen part of the implant process, and is nothing to worry about. Its function is to protect the main body of the implant from plaque and food build-up, while also promoting soft and hard tissue healing of your gum around the implant site.

6 It is common to have impaired speech for 4 weeks after your temporary teeth are fitted. Your mouth is getting used to the new geometry of the teeth and you may speak funny. We encourage you to speak as much as possible and you will find your speech will improve more.



- It is common to feel that the teeth are "big in your mouth". Often we are replacing an entire jaw and you may have been missing teeth from before. By replacing this we restore your functioning but there will be a period of adaptation where you get used to having a full mouth of teeth again.
- Small temporary teeth: The immediate nanoceramic printed teeth that we fit post surgery are usually smaller than the final zirconia teeth. There is a two fold reason for this. Firstly the material is weaker and as such we do not want to create a situation where they could break by being too big with long spans and 2) we want to reduce the stress placed on your implants during the healing phase. As such we give you smaller teeth to prevent large forces from being generated.
- You will get an opportunity to discuss with us your feedback on a review date. Rest assured we will listen to your desires in terms of colour shape and anything else you feel is important. We will then implement this in the final design of the teeth.

- "I can feel little holes on the back of my teeth, what is this?": these holes are the screw access channels which allow us as dentists to insert a clamping screw through the prosthesis to clamp it down. During the temporary phase you will feel these. After the permanent teeth are inserted they will not be felt. Rest assured this is normal.
- 11 "When can I resume Training/
 Activity?": any strenuous activity may cause bleeding so it is advised to avoid an elevated heart rate for 48 hours and from 48 hours onwards to exercise lightly only. From Week 2 onwards you may resume your normal exercise routine.
- 12 "Are there any restrictions on flying?": there are NO restrictions on flying whatsoever.



How to ensure you do not break your temporary teeth during the healing period



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Looking After Your Temporary Teeth

The temporary teeth are designed specifically to break if you are overloading them. This is to ensure the implants heal well. With "teeth in a day" if you overload the implants early they will not take to the bone. As such the temporary teeth are designed to allow soft foods but break if you eat anything hard.

As such it is very important you follow the dentists instructions in terms of your soft diet.

Another reason that temporary teeth can break is if you are grinding your teeth at night time without noticing it.

These forces will cause micro fractures in the temporary teeth or outright break them (if you wake up with broken teeth). In this case we will fabricate you a night guard to wear. Please note there is a material charge of €150 for this.

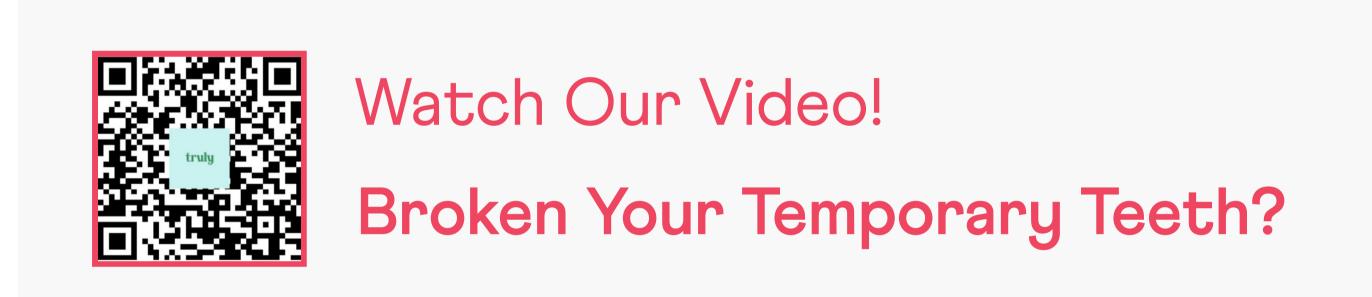
It is critical to remain diligent about

At the beginning you will be very careful but as time goes on and the teeth settle in your mouth you may forget to be careful and eat hard things again.

If you break your teeth we will fabricate a single additional set free of charge.

Each additional set thereafter will be charged at €150 material cost.

WHAT DO I DO IF MY TEMPORARY TEETH BREAK?



Please do not panic in these circumstances. Contact the clinic and you will be scheduled with an appointment as soon as possible. Please note and bear in mind that a new set of temporary teeth need to be fabricated. There must be a time allowance for this (best to avoid the situation altogether with meticulous control!)

4-8 weeks after your initial implant surgery your dentist may want to review you, to make sure they are satisfied with the healing of the implant site and the pace and quality of your recovery.

If this is the case, your dentist will have instructed our clinic's front desk to schedule this follow-up appointment

with you, and it is important to attend this review to ensure that any complicating factors or specific issues are proceeding smoothly and not affecting your healing. In most cases it will take approximately 2- 3 months for your implant to fully and successfully integrate into the bone of your jaw; however each case is different and each patient unique, and your dentist will discuss with you at your initial surgical appointment and again at review, the length of time needed for this full healing and integration process to occur.

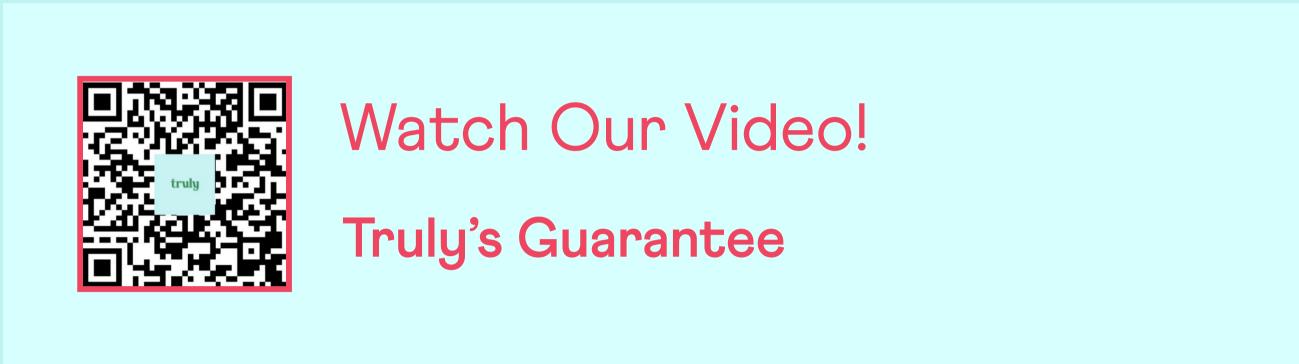
Once happy that your implant has fully fused and settled, your dentist will take a 3D record of its position and shape in relation to your gum. These impressions will be sent to our dental lab to allow your custom-made, bespoke permanent restoration to be fabricated. This is a complex process, taking place at a specialist dental lab, and does take time to complete. Your permanent, custom-made implant supported crown, bridge or denture will be ready to fit approximately 3-4 weeks after your review appointment.





Our front desk team will always schedule your follow up visits with you in the time frame advised by your dentist, before you leave the clinic following any appointment, from your initial surgical procedure to each follow up, fitting & review.

At this momentous final appointment, your dentist will securely and permanently fit your new, durable jaw of teeth. With your permanent restoration in place, your surgical implant journey is at an end - congratulations, and thank you for making Truly your partners on this road to the restoration of your smile! But it was your dedication, your commitment to caring for and investing in yourself and your future, and the pride that you take in safeguarding your health, your appearance and your quality of life that got you to this point - now, it's time to enjoy your fully functioning, dazzling smile. Caring for your new dental restoration is an on-going duty of care, yours and ours, essential to ensuring it serves you for many years to come.



To ensure you get your full 20 year warranty it's important that we see you at least once every 12 months for maintenance visits. The cost of this is €350. It includes

- all x-rays as required to monitor bone health around the implants
- Photography to monitor changes
- Examination of hard and soft tissues of the mouth
- Retorque of any clamping screws
- Removal of the prosthesis if required
- Replacement or clamping screws if required
- Replacement of any prosthetic / implant if required
- Answering any questions you may have
- Peace of mind!

Please note if you miss your recall appointment your warranty is void and any repair work required is chargeable at full cost. Prevention is key and we would encourage you to attend your review appointments to avoid disappointment.

