

Samir F. Zakaria, D.D.S., M.S.D

Periodontics & Dental Implants

Diplomate, American Board of Periodontology

Livonia, MI

www.zakariaperio.com

Tel: 734-542-9904



Excellence is not just a
word
it is our *Identity*

*The results you see in this book are achieved by
using micro-surgery, latest working technology,
and most of all the Skills, Judgment, and
Knowledge of Dr. Zakaria*



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- Posterior Implants (Implants that looks like natural teeth)
- Guided Tissue Regeneration (Building Bone Around Teeth)
- Guided Tissue Regeneration (Building Bone Around Implants)
- Periodontal Plastic Surgery (Gummy Smile Surgery)



Minimally Invasive (No Flap Reflection)

Flapless Connective Tissue Graft

- Dr. Zakaria has developed and successfully performed this procedure for the last 10 years
- Success Rate of 98% - Aesthetic result vs. Free Gingival Graft
 - Minimum disturbance to the soft tissue
 - No white tissue (Tire Patch)
 - Minimum pain or discomfort
 - Faster recovery time
 - Long lasting results with proper care
 - The results get better with time



Minimally Invasive (No Flap Reflection)

Flapless Connective Tissue Graft

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9-14 Facial

Before



After



Minimally Invasive (No Flap Reflection)

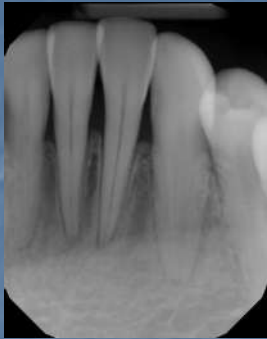
Flapless Connective Tissue Graft

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22-27 Facial



Before



After



Minimally Invasive (No Flap Reflection)

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25 Facial



Before



After



Minimally Invasive (No Flap Reflection)

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24, 25 Facial



Before



After



Minimally Invasive (No Flap Reflection) Flapless Connective Tissue Graft

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Before



After



Minimally Invasive (No Flap Reflection) Flapless Connective Tissue Graft

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Before



After



Minimally Invasive (No Flap Reflection)

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27 & 28 Facial



Before



After



Minimally Invasive (No Flap Reflection)

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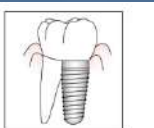
10, 11, 13, 14 Facial



Before



After



Minimally Invasive
Lingual Connective
Tissue Graft



Minimally Invasive

Connective Tissue Graft

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25 lingual



Before



After



Lingual Connective Tissue Graft

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24, 25 Lingual



Before



After



Minimally Invasive

Connective Tissue Graft *Around Implants*



Minimally Invasive Connective Tissue Graft Around Implants

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Implants # 18, 19 Facial



Before



After



Minimally Invasive Connective Tissue Graft Around Implant

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CTG on # 8 Implant



Before



After



Provisional Implant Restoration

Anterior Implants

We do not just place implants, we place implants that look like natural teeth.

- We have taken Implant Treatment to the NEXT LEVEL. We address both the Functional and the Esthetic concerns.
- Laser-milled custom abutments ensure accuracy designed by Dr. Zakaria.
- Matching the gingival margin of the implant with the adjacent teeth.



Provisional Implant Restoration

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■ Implant Ready to Be Restored



■ Laser Milled Zirconium Abutment



■ Temporary Crown



Provisional Implant Restoration

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9



■ Implant Ready to Be Restored



■ Laser Milled Titanium Abutment



■ Temporary Crown





Provisional Implant Restoration

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■ Implant Ready to Be restored



■ Laser Milled Titanium Abutment



■ Temporary Crown



■ We do not just place implants, we place implants that looks like natural teeth.



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7&10



■ Implants Ready to Be Restored



■ Laser Milled Titanium Abutments



■ Temporary Crowns



Provisional Implant Restoration

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8 & 9



■ Before



■ Implants Ready to Be Restored



■ After

■ Before



■ Laser Milled Titanium Abutments



■ Temporary Crowns

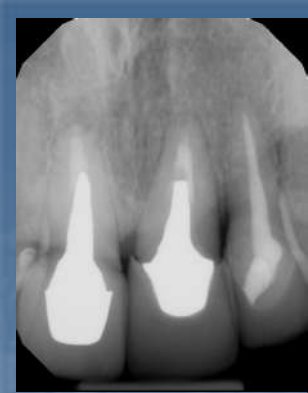


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9



■ Implant Ready to Be Restored



■ Laser Milled Titanium Abutment



■ Temporary Crown



Provisional Implant Restoration

Posterior Implants

Implants that look like natural
teeth



Provisional Implant Restoration

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14 & 15



Before



■ Implants Ready to Be Restored



After



■ Laser Milled Titanium Abutments



■ Temporary Crowns



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■ Implant Ready to Be Restored



■ Laser Milled Titanium Abutment



■ Temporary Crown



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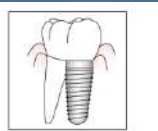
■ Implant Ready to Be Restored



■ Laser Milled Titanium Abutment



■ Temporary Crown



Provisional Implant Restoration

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30



■ Implant Ready to Be Restored



■ Laser Milled Titanium Abutment



■ Temporary Crown



Provisional Implant Restoration

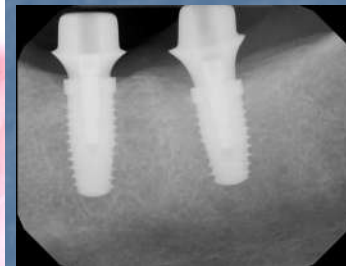
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■ Implants Ready to Be Restored



■ Laser Milled Titanium Abutments



■ Temporary Crowns

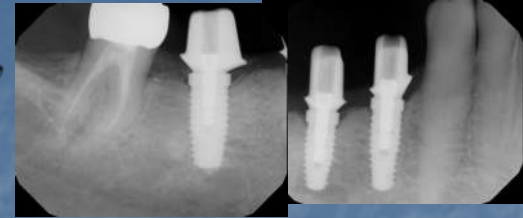
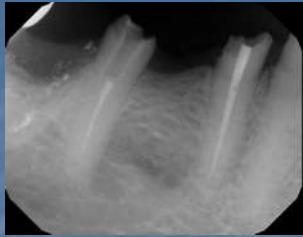


Provisional Implant Restoration

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28, 29, and 31



■ Before



■ Implants Ready to Be Restored



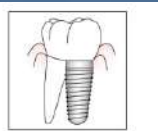
■ After



■ Laser Milled Titanium Abutments



■ Temporary Crowns



Guided Tissue Regeneration

Rebuilding Bone Around

Teeth

This procedure is used for rebuilding Bone, Periodontal Ligament (PDL) and the Cementum that was lost due to periodontal disease.

This procedure is used to stabilize endangered teeth.

As periodontal disease progresses, pockets develop around the teeth with destruction of the Bone PDL and Cementum. These pockets will harbor the bacteria and promote the spreading of infection. During this surgical procedure, the teeth and the bone are cleaned thoroughly. The grafted bone and the membrane are placed in the area of the bony defects. The membrane covers the bone graft and separates it from the soft tissue so that fast-growing soft tissue is blocked and slower-growing bone can begin to grow and regenerate itself.

Bone formation can be verified six months after surgery.



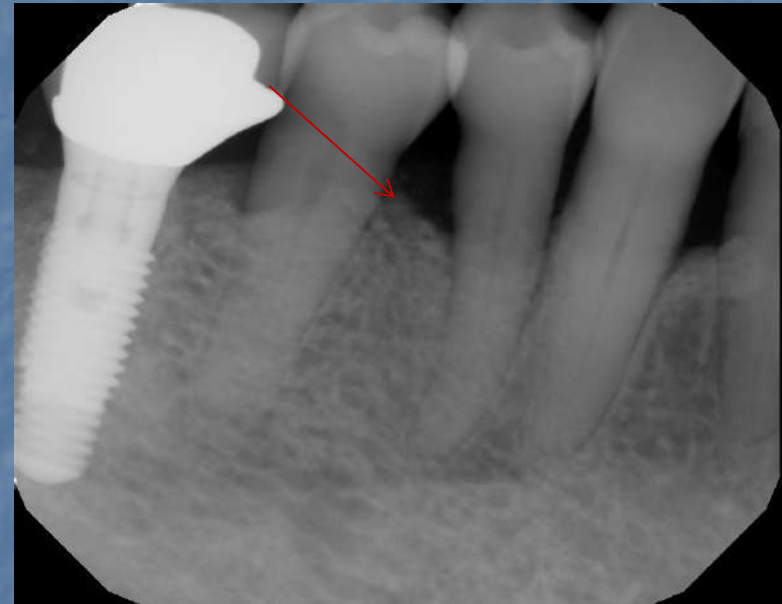
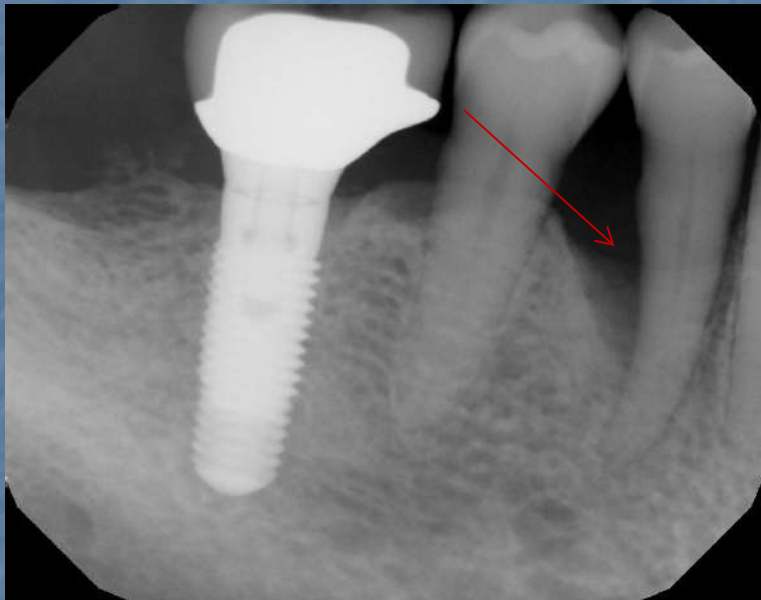
Guided Tissue Regeneration

Rebuilding Bone Around Teeth

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GTR #28



■ Before
3/2015

■ After
10/24/2018

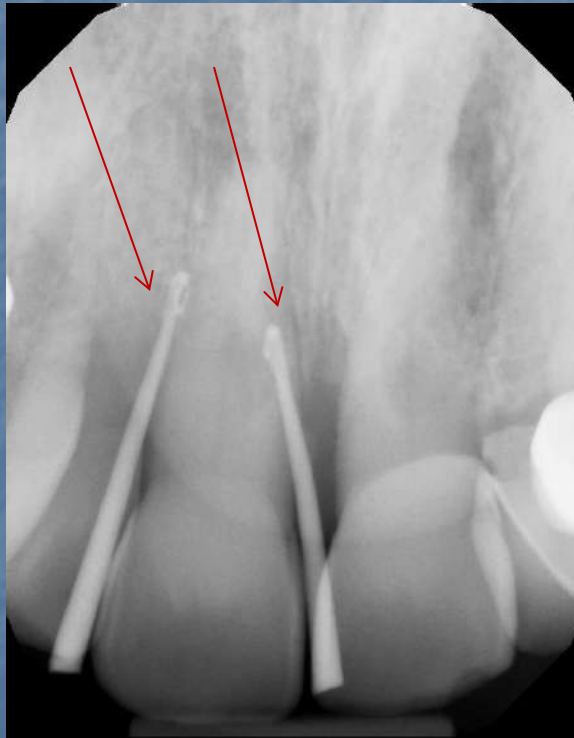


Guided Tissue Regeneration

Rebuilding Bone Around Teeth

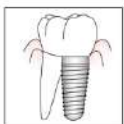
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8



■ Before
10/2015

■ After
5/2017



Guided Tissue Regeneration

Rebuilding Bone Around Teeth

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GTR # 19



■ Before

8-14-2017



■ After

5/07/2018



Guided Tissue Regeneration

Rebuilding Bone Around Teeth

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GTR # 30



■ Before
2-17-2016



■ After
1/23/2018



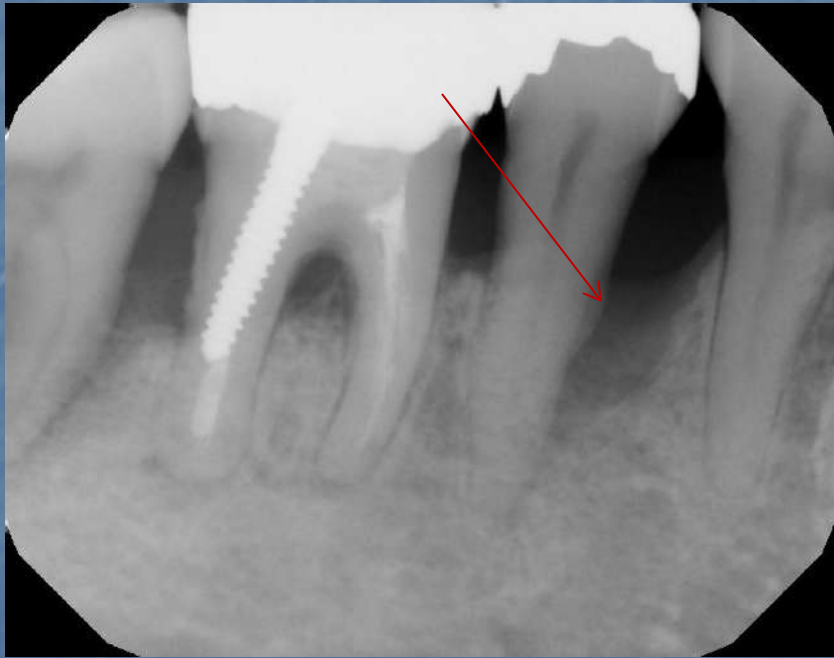
Guided Tissue Regeneration

Rebuilding Bone Around Teeth

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GTR# 29



■ Before
2-17-2016



■ After
1/23/2018



Guided Tissue Regeneration

Rebuilding Bone Around the Teeth

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Before



After



Guided Tissue Regeneration

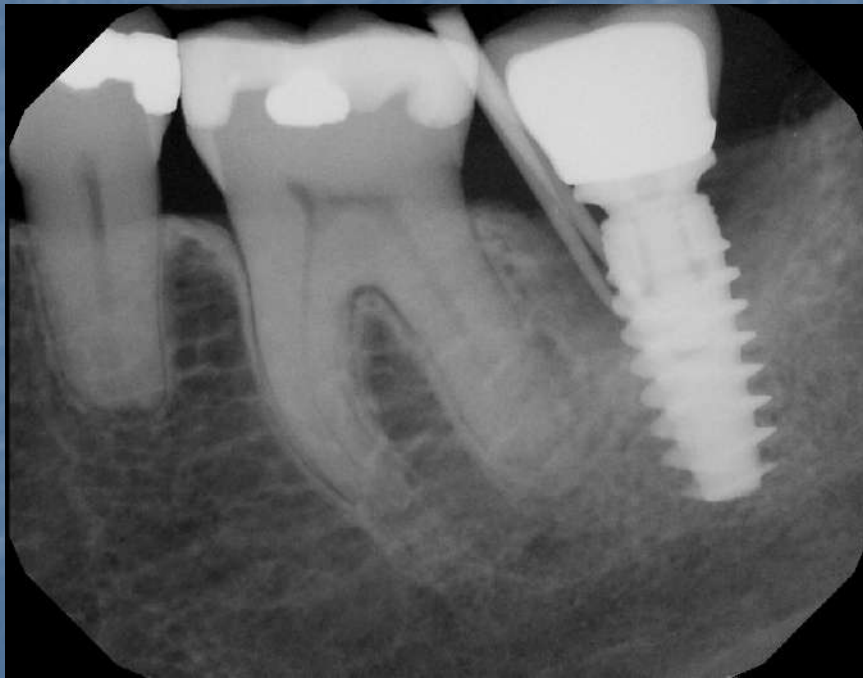
Rebuilding Bone Around* ***Implants**



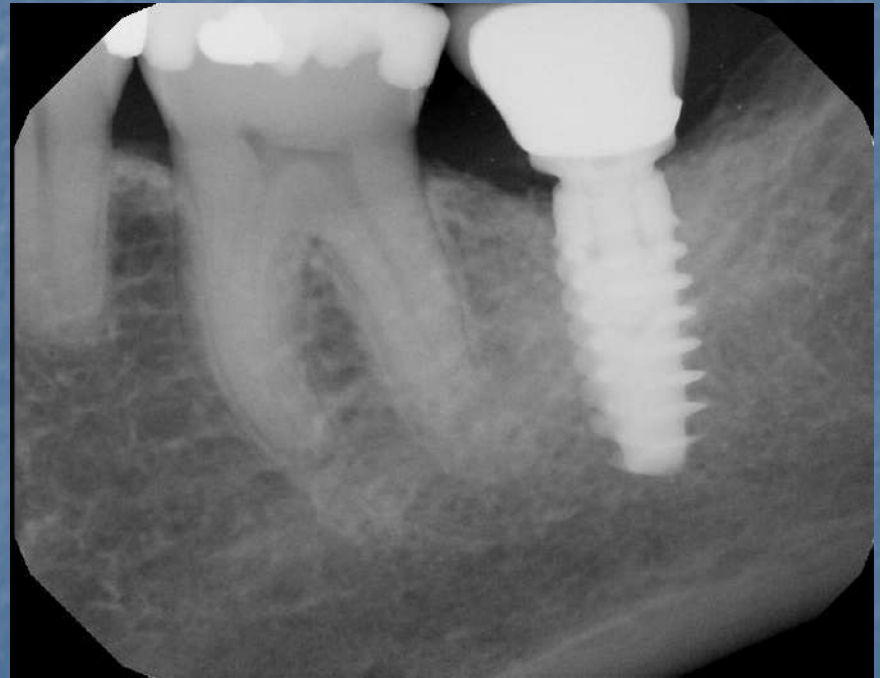
Guided Tissue Regeneration

Rebuilding Bone Around the Implants

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Before



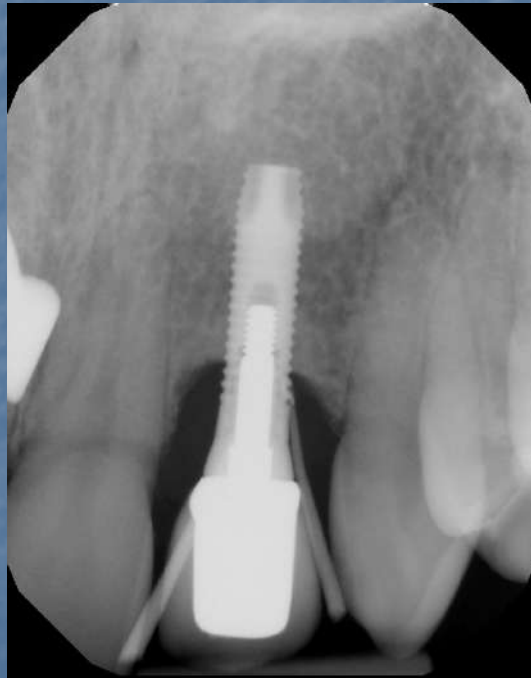
After



Guided Tissue Regeneration

Rebuilding Bone Around the Implants

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Before



After



Periodontal Plastic Surgery

(Gummy Smile Surgery)

- Changes patient smile and life
 - Micro-surgery
 - Naturally looking teeth
- Minimum pain or discomfort
 - Faster recovery time
- Long lasting results with proper care



Periodontal Plastic Surgery

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■ Before



■ After



Periodontal Plastic Surgery

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■ Before



■ After



Periodontal Plastic Surgery

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■ Before



■ After



Periodontal Plastic Surgery

(Combination of Multiple Procedures)

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■ Before



■ After



Periodontal Plastic Surgery

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■ Before



■ After

