



Dr. HAMMO's

endo diary

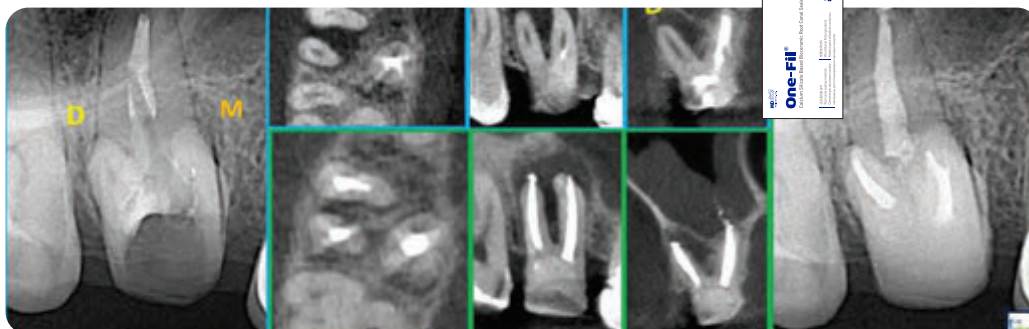
with **MEDICLUS**



2022

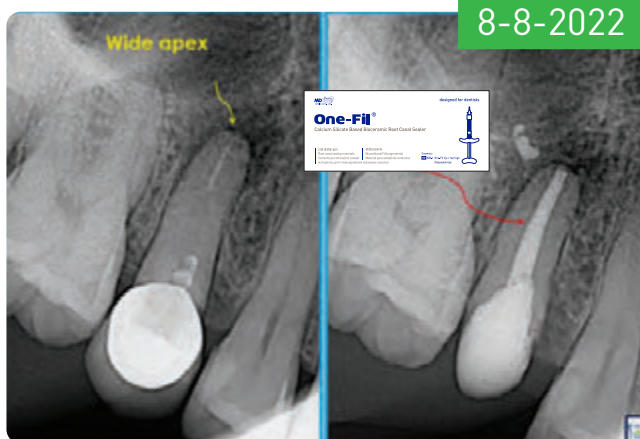


No tug back...use One-Fil®

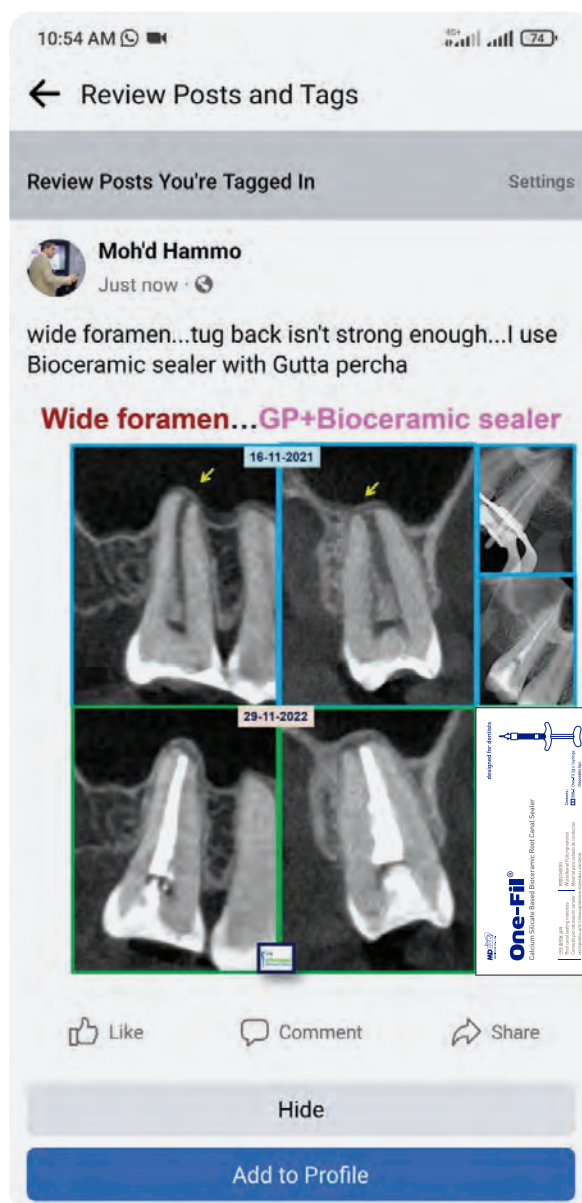


2022

No strong Tug Back...Use One-Fil®



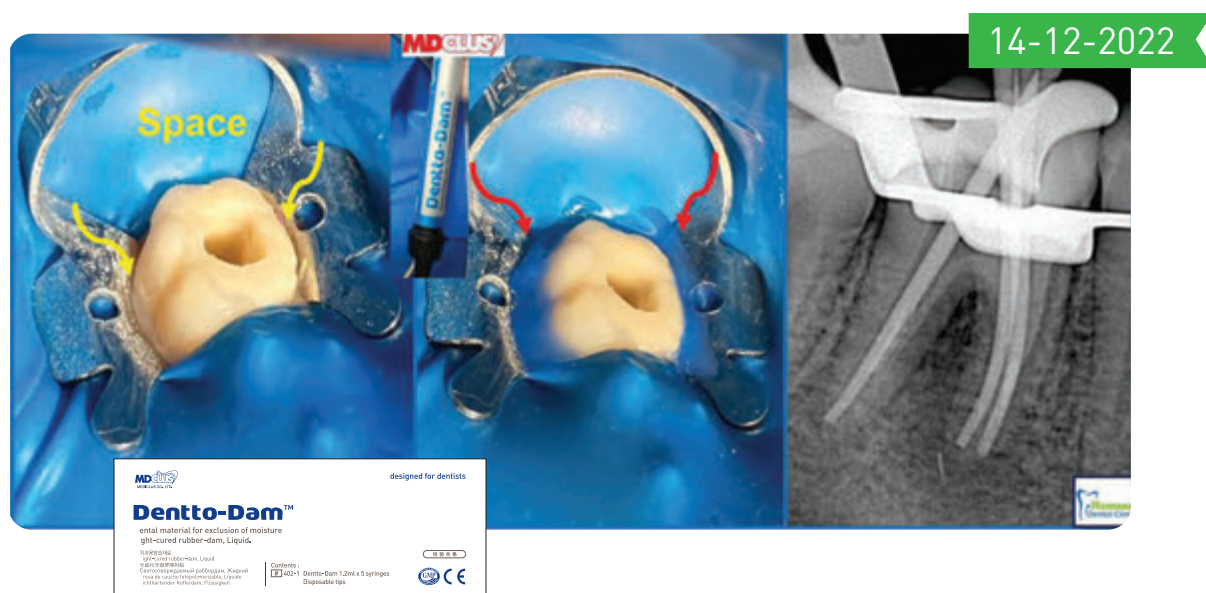
8-8-2022



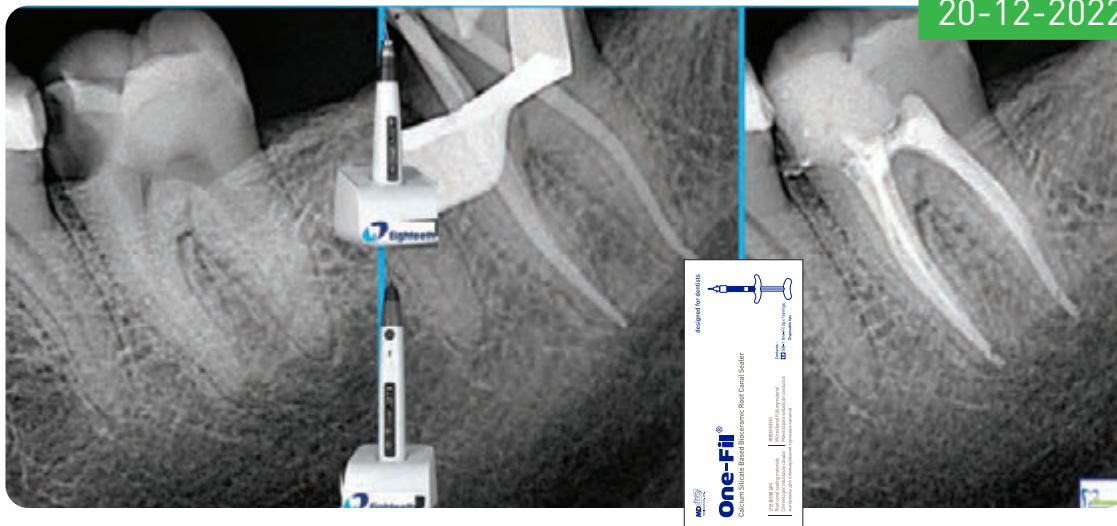
2022



Single visit



Secondary Isolation



20-12-2022

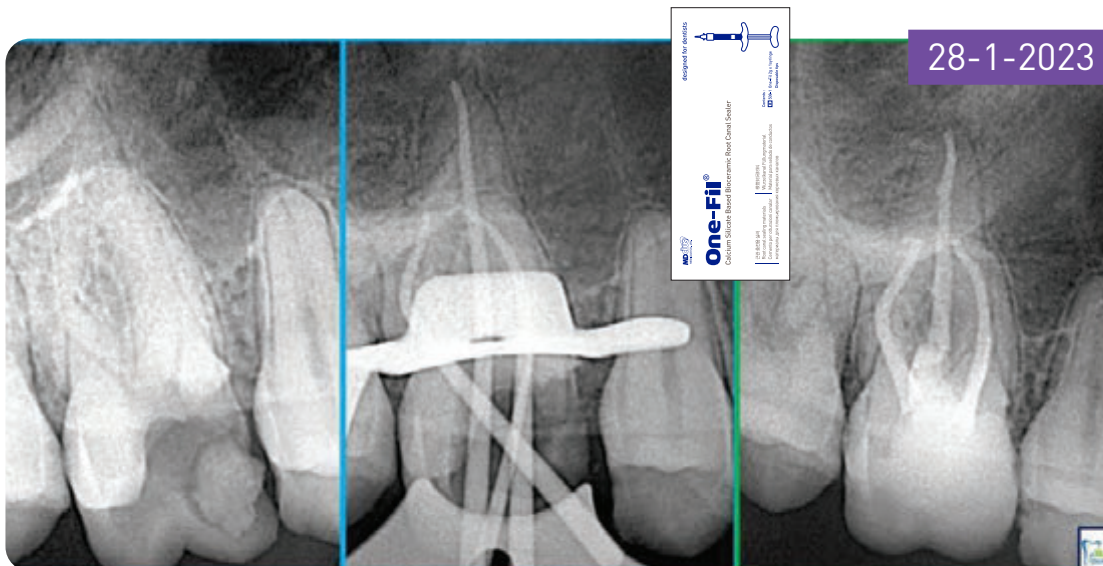
2022

Warm Obturation with One-Fil®

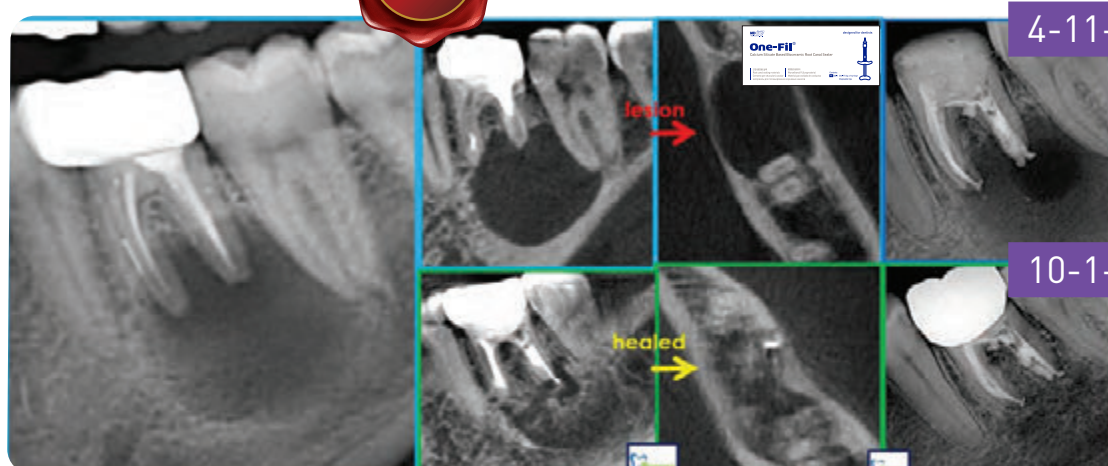
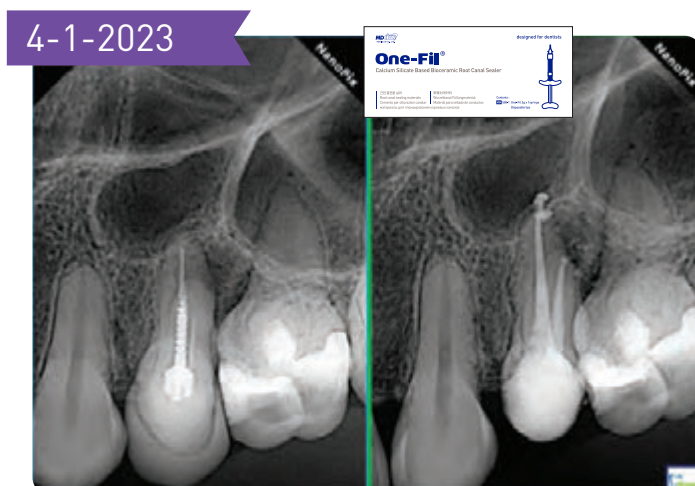


27-12-2022

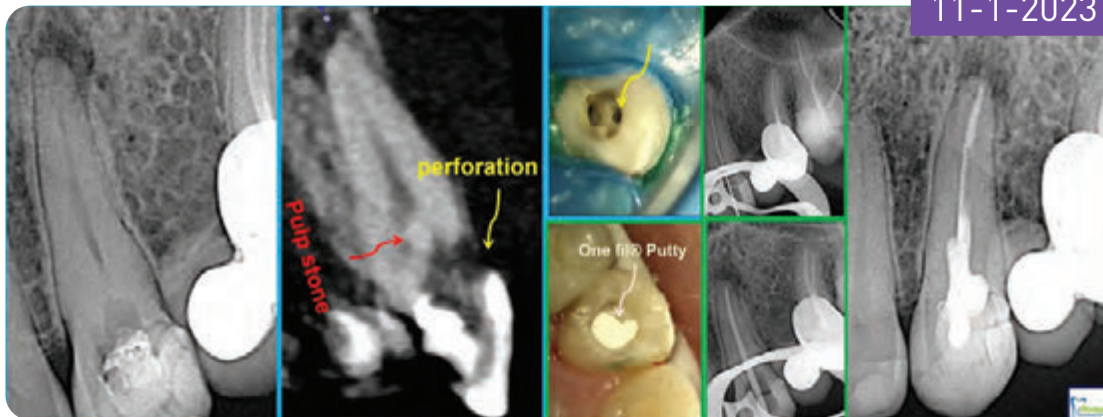




2023

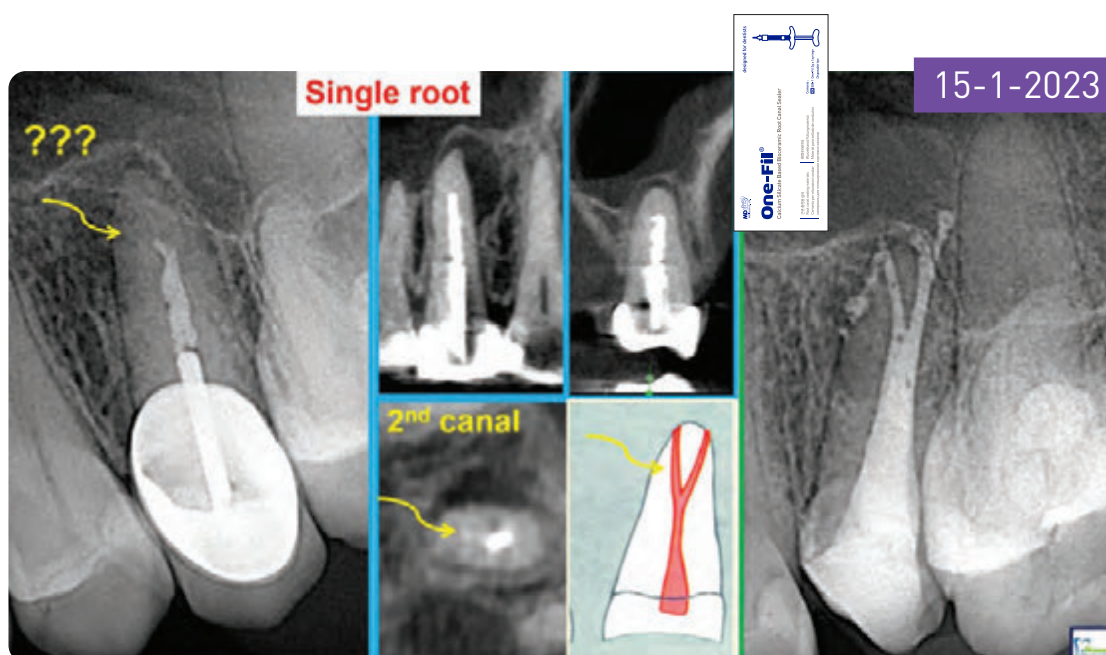


Impossible is nothing

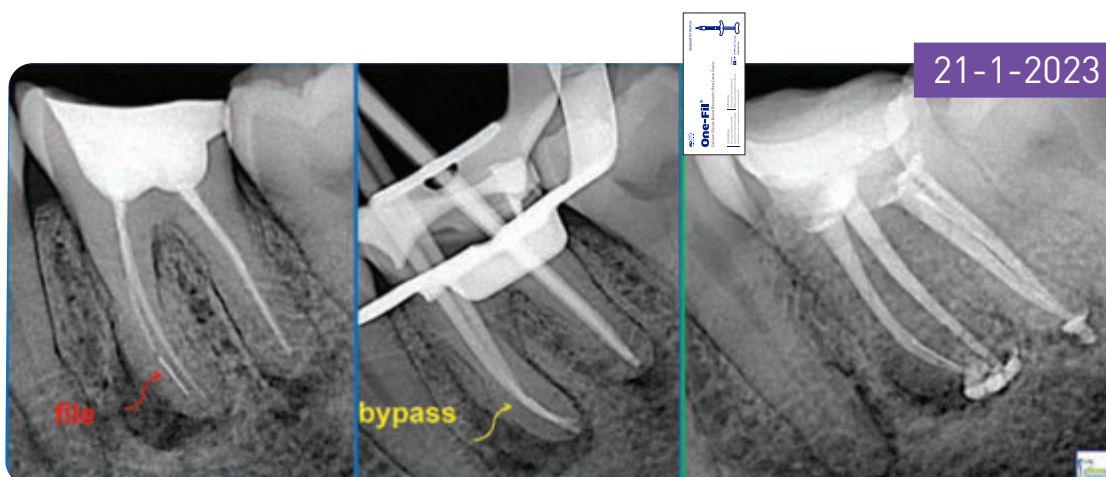


2023

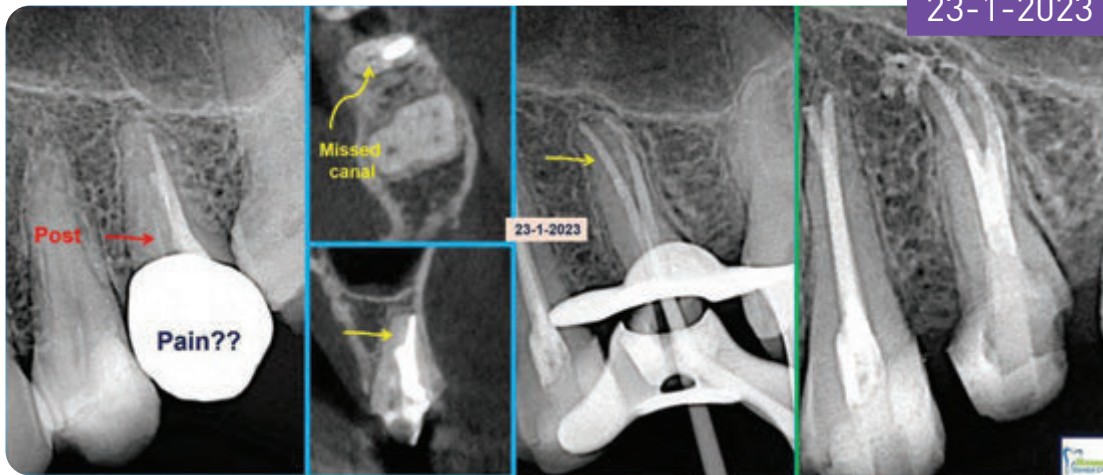
CBCT makes the whole difference



Type IV canals filled with One-Fil®



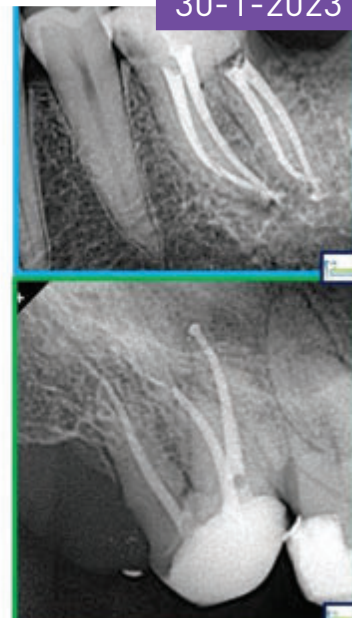
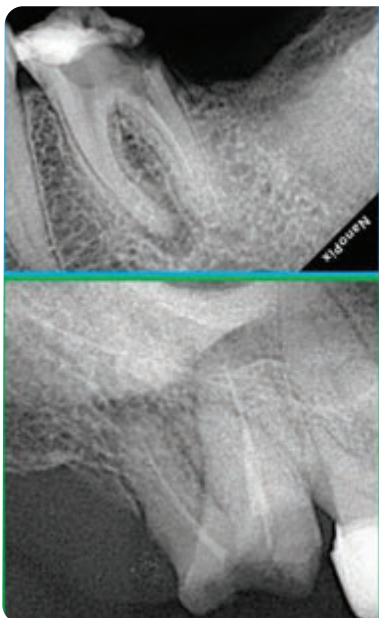
Bypass...Manual files game



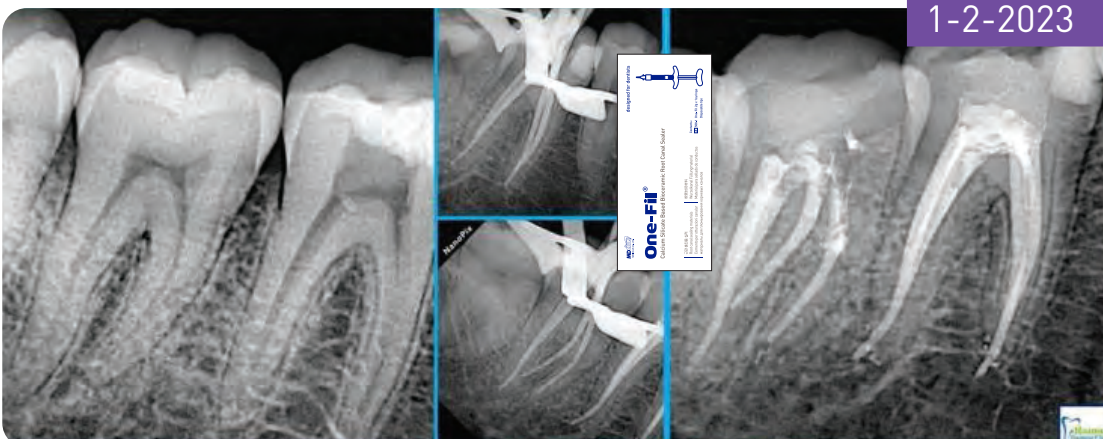
23-1-2023

2023

A missed canal is the main causes of failure in endodontics

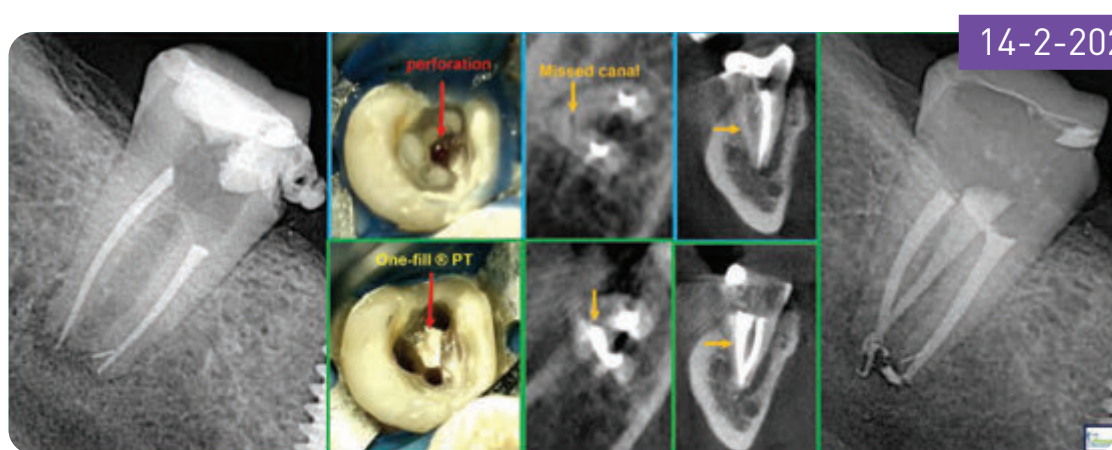
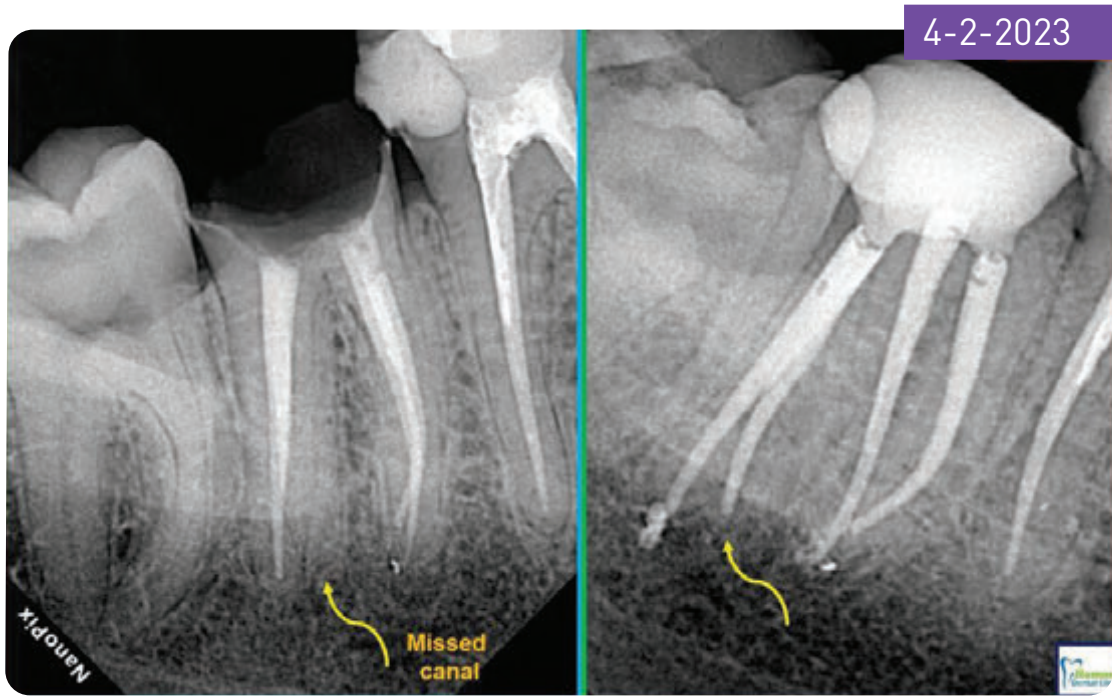


30-1-2023

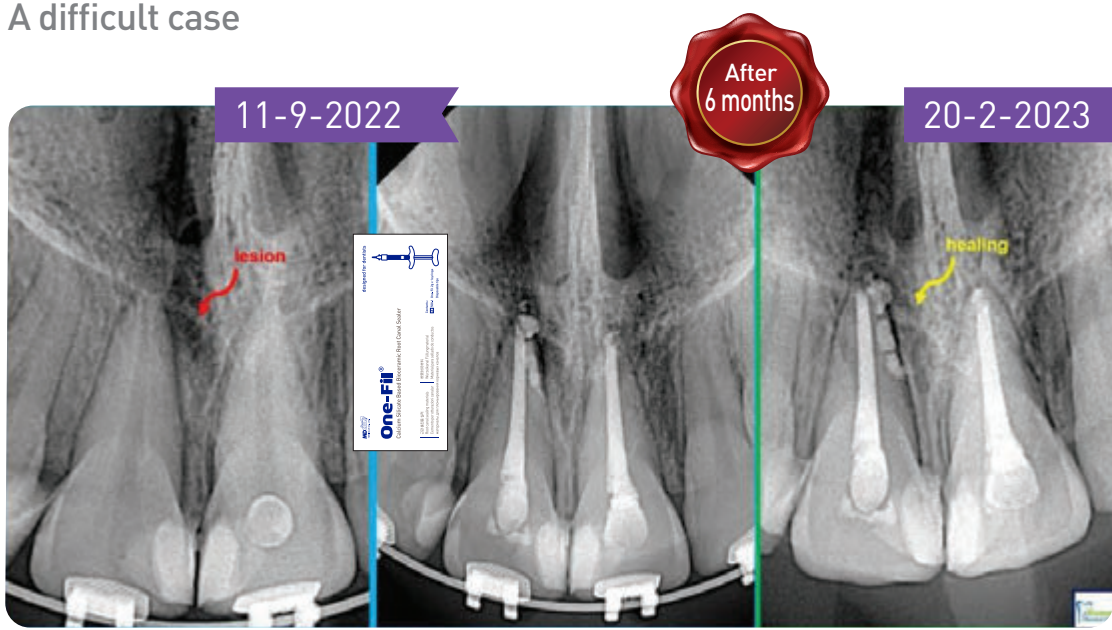


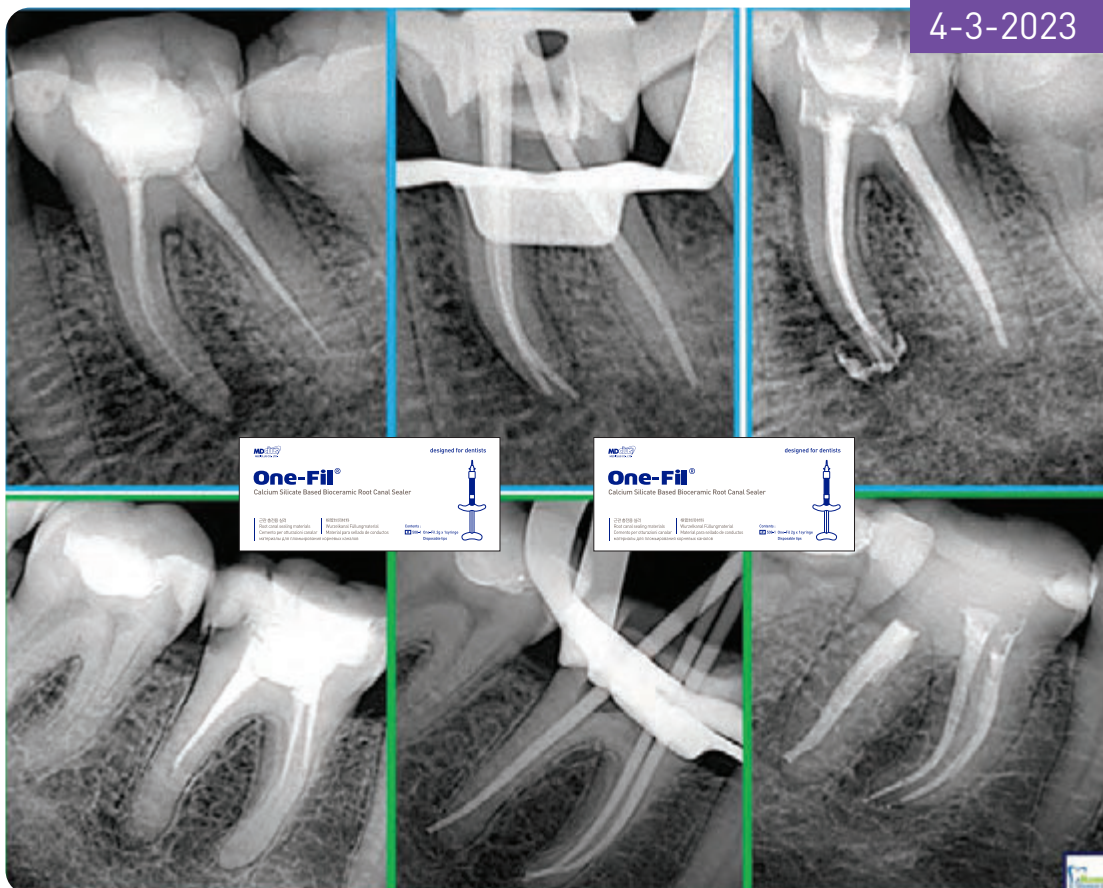
1-2-2023

2023



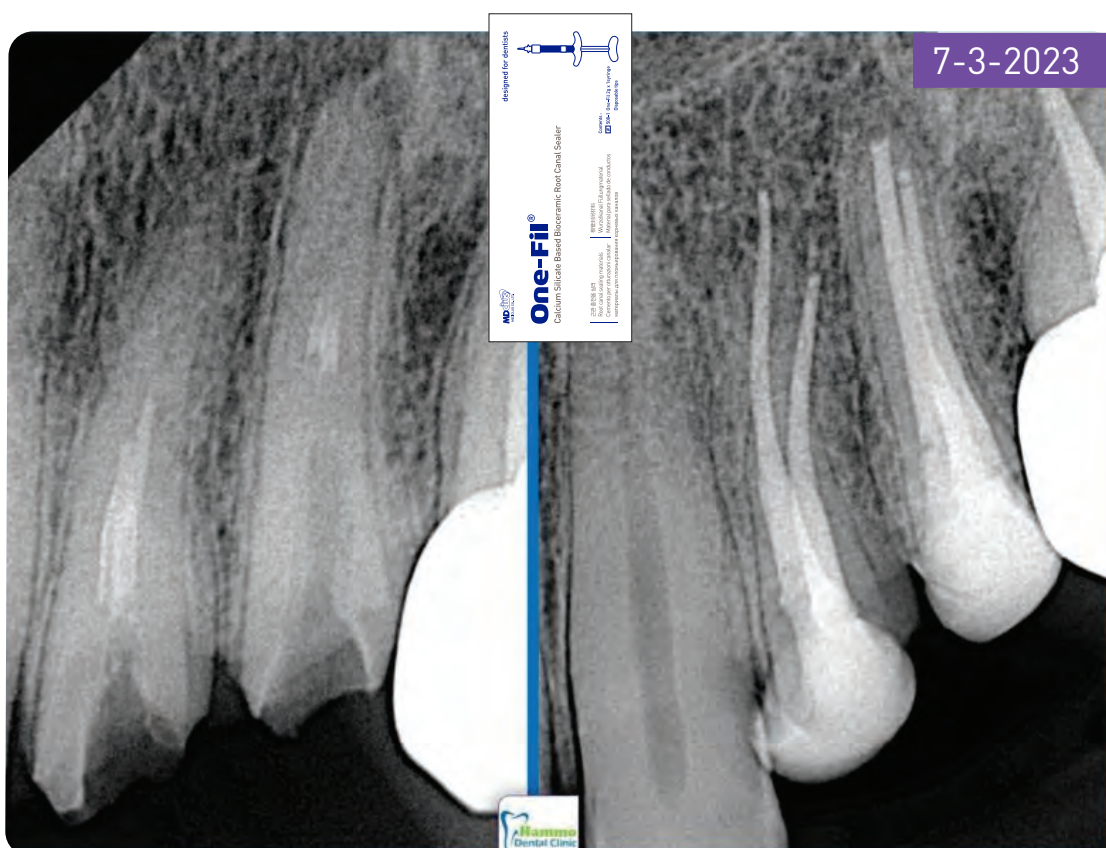
A difficult case





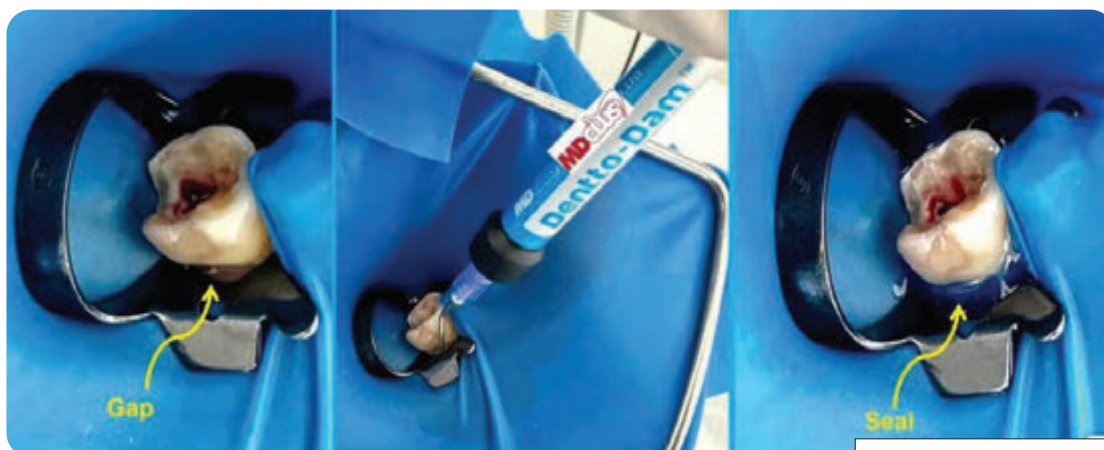
4-3-2023

2023

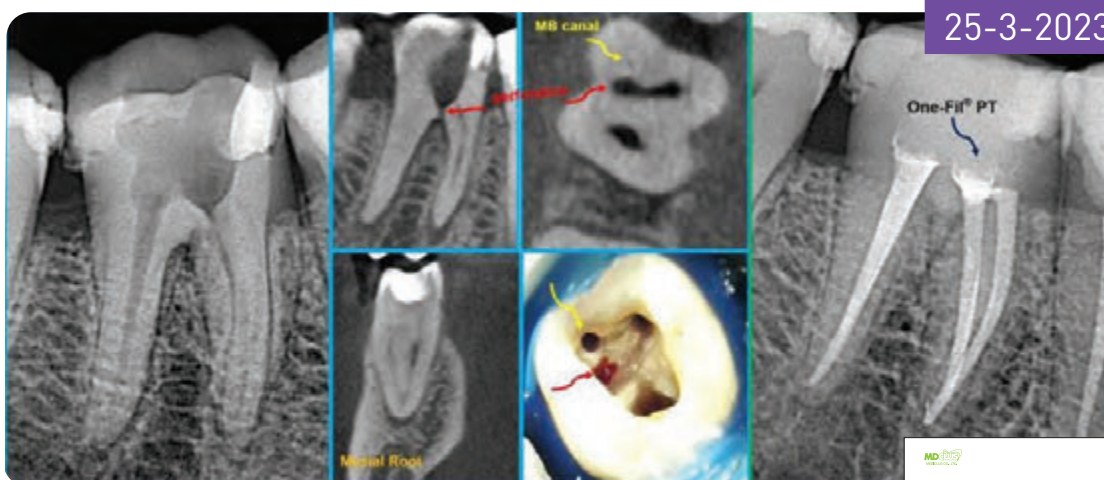
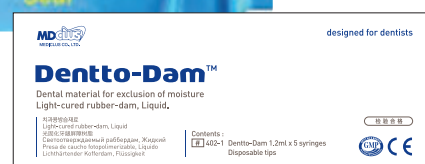


7-3-2023

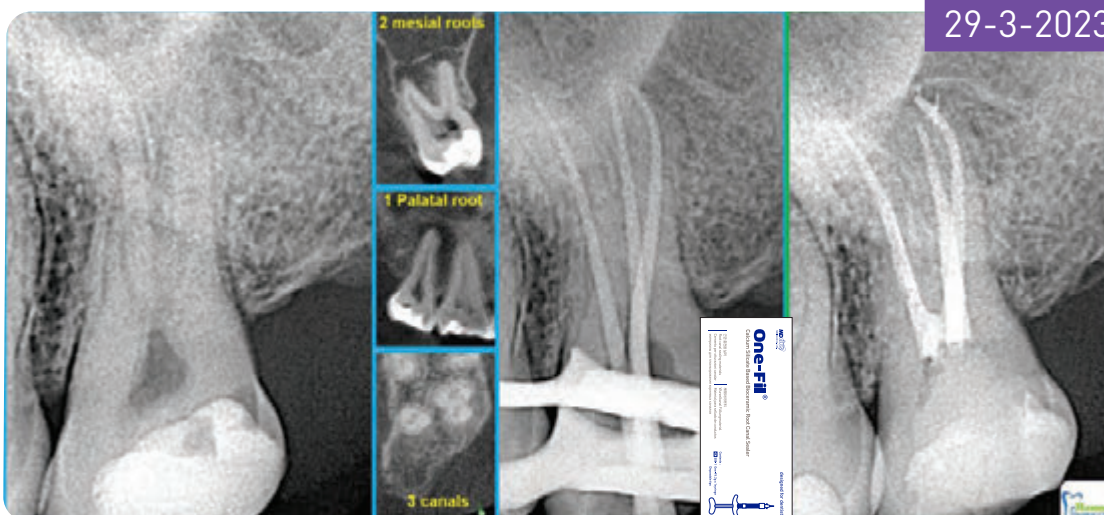
2023



Light-cured rubber dam barrier

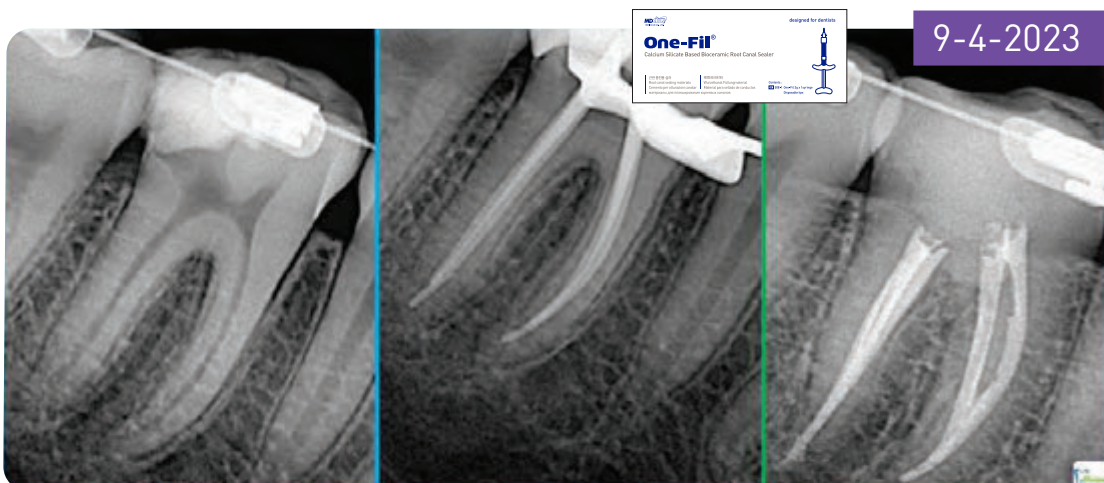


2 challenges to solve





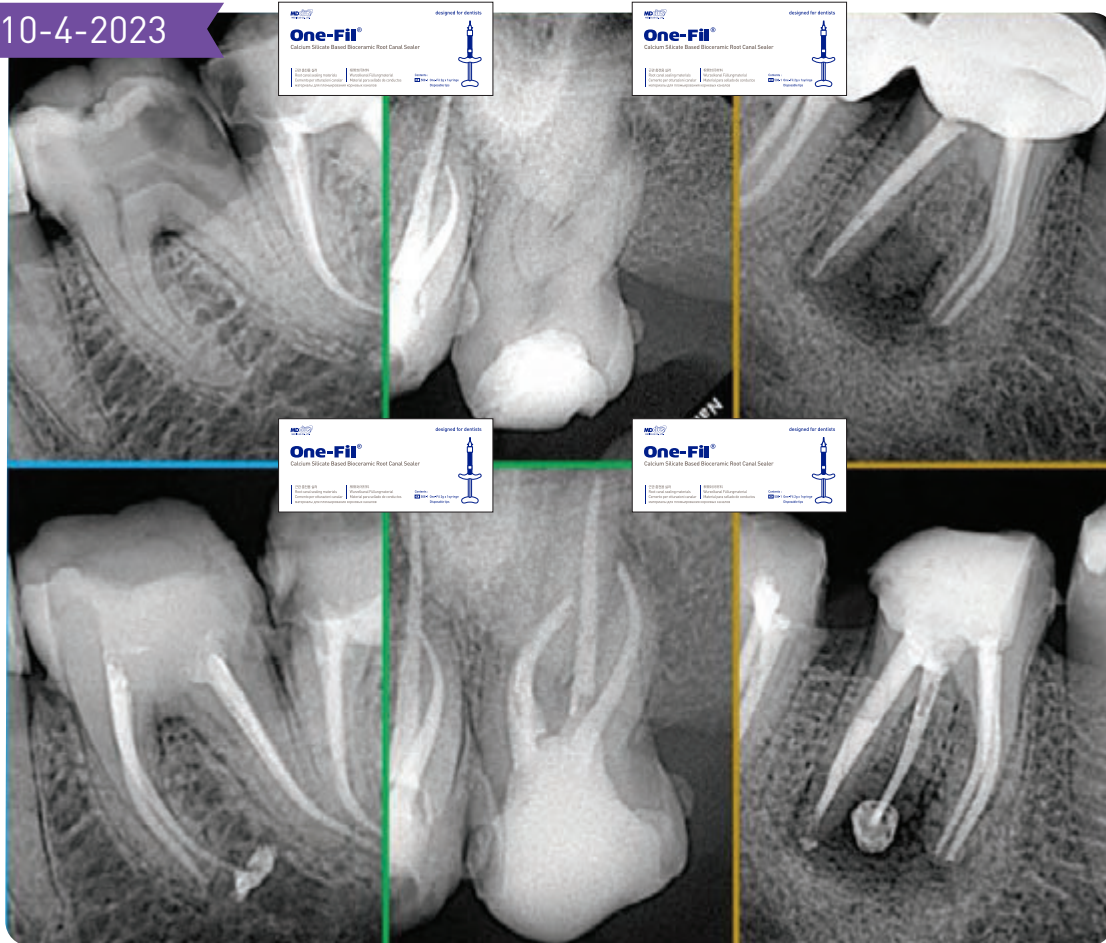
2023



Hydraulic condensation with One-Fil®

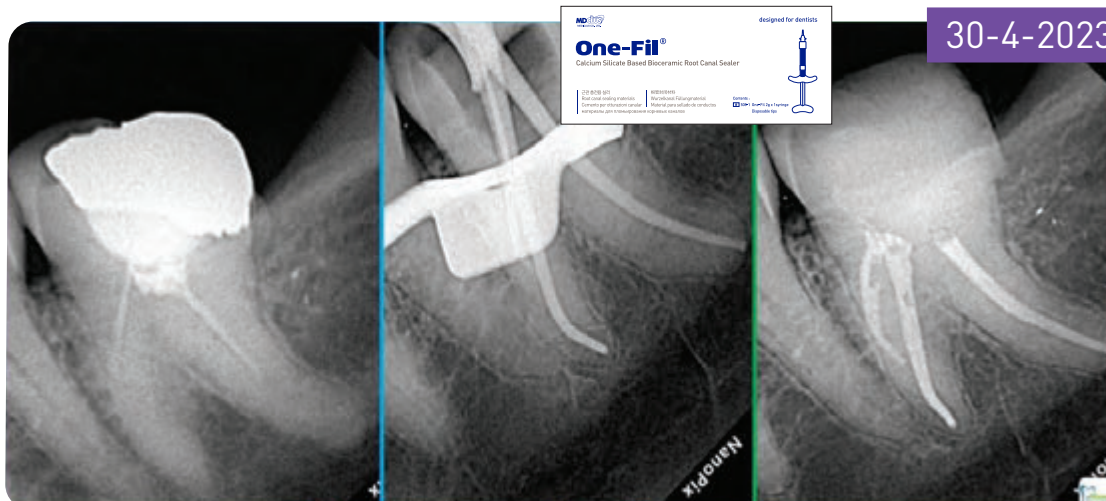


10-4-2023

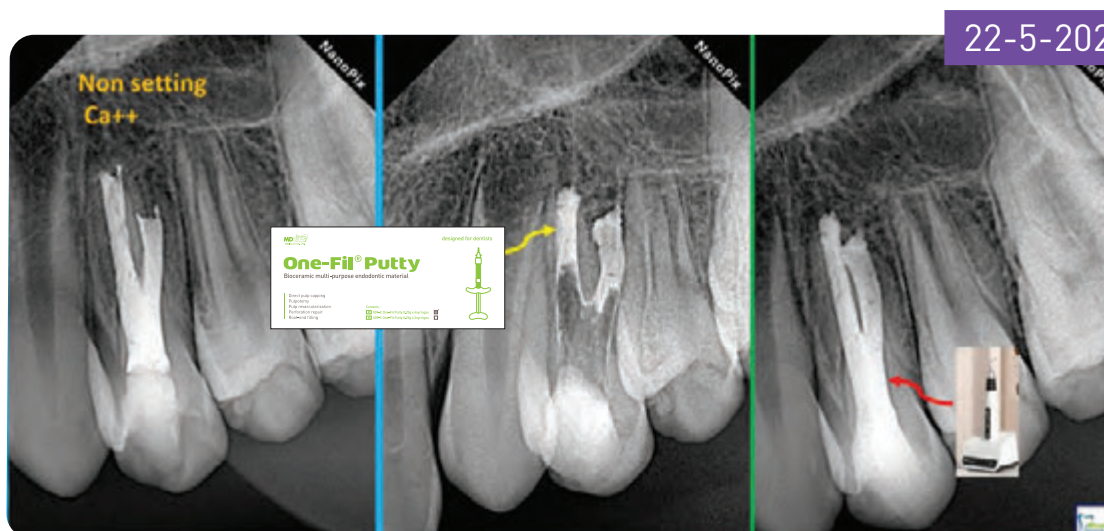


2023

30-4-2023

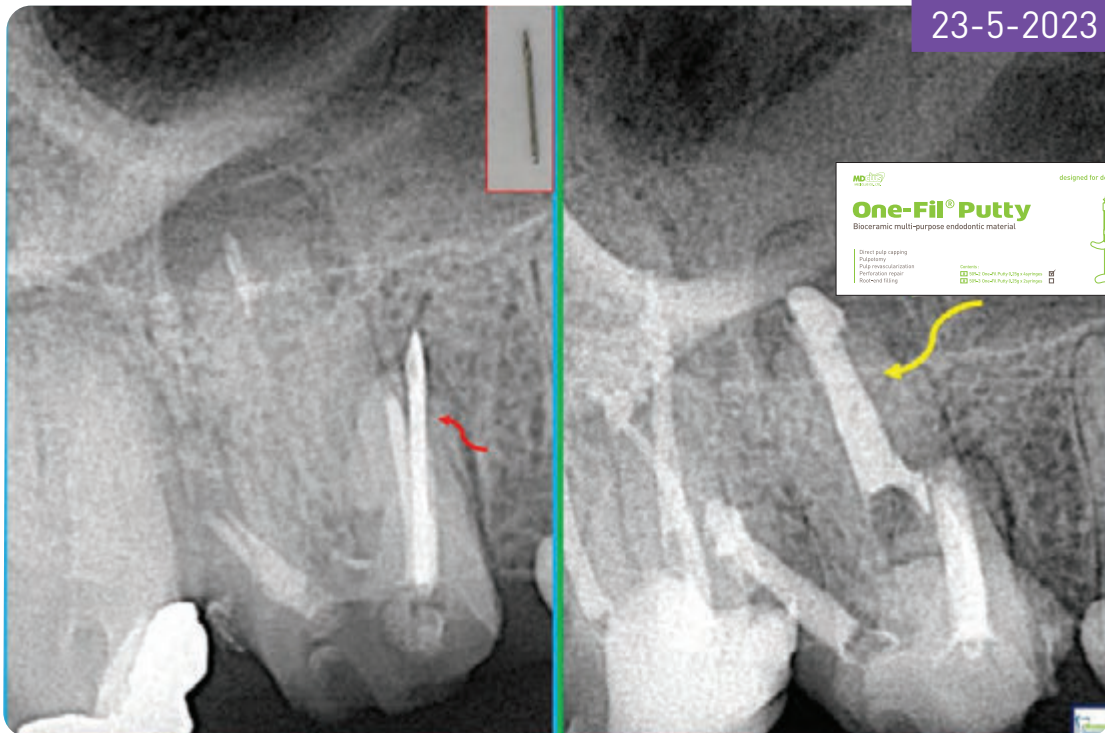


2023



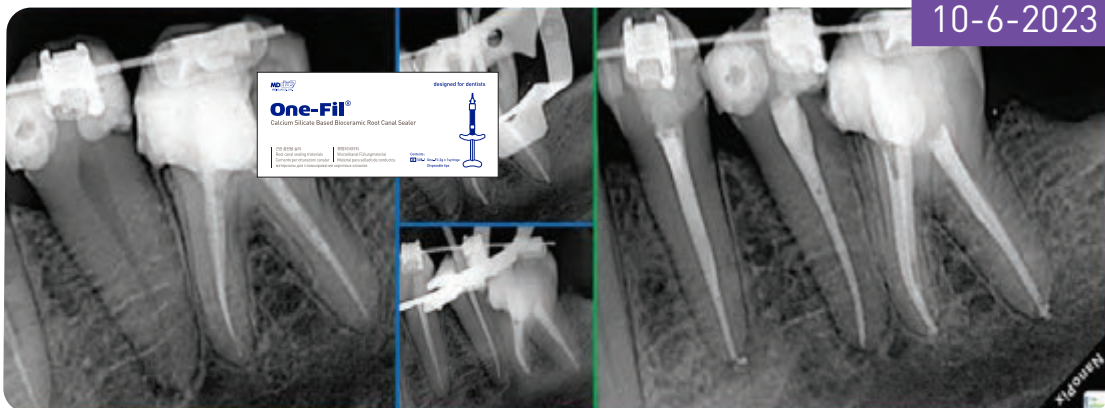
Apexification



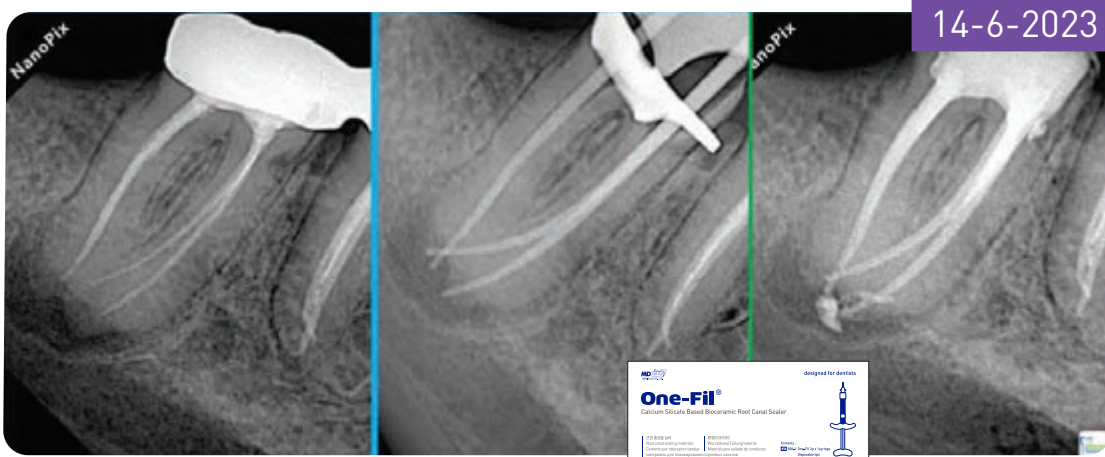


2023

Wide Apex : One-Fil® Putty



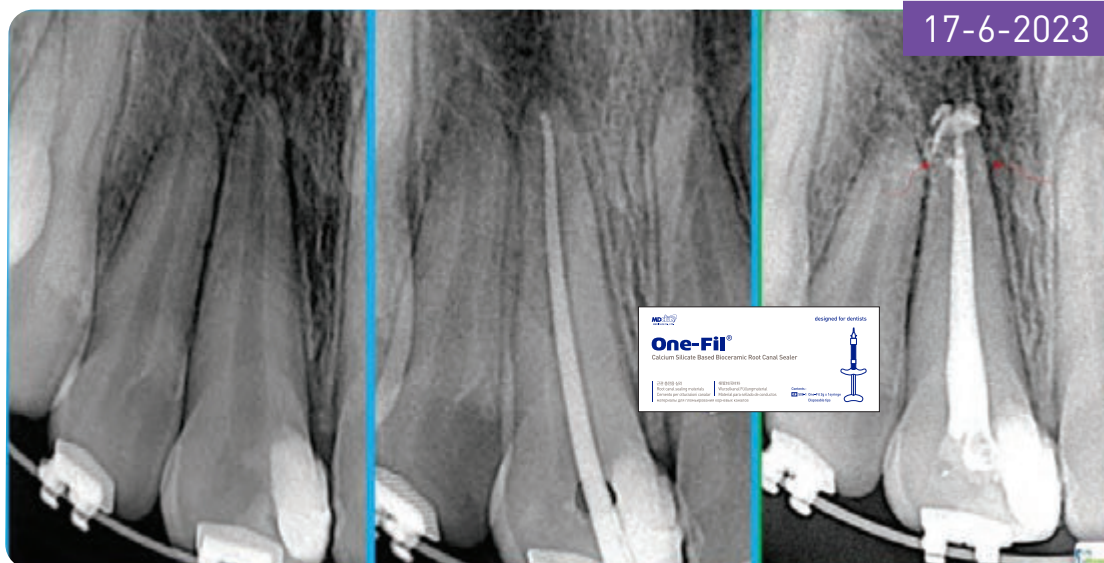
Cold Hydraulic obturation with One-Fil®



One-Fil® has antimicrobial effect

2023

17-6-2023



One-Fil®...high followability

24-6-2023

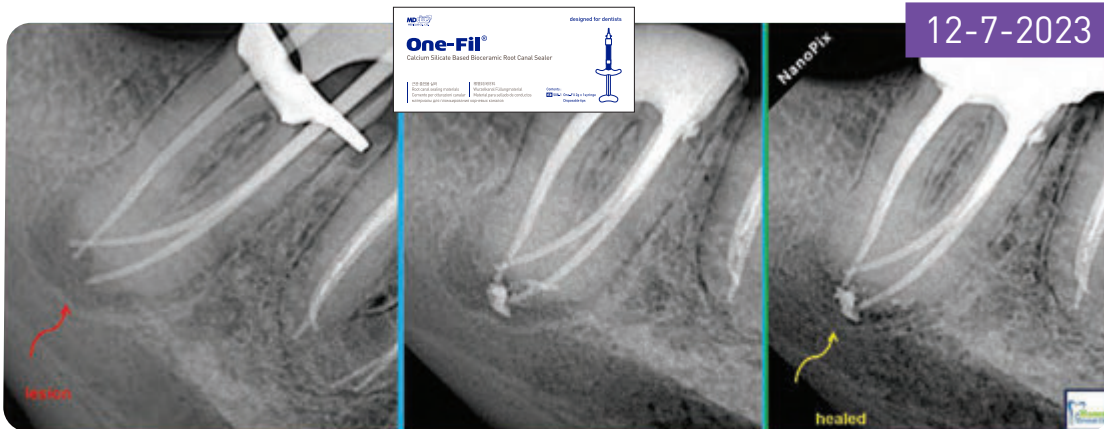
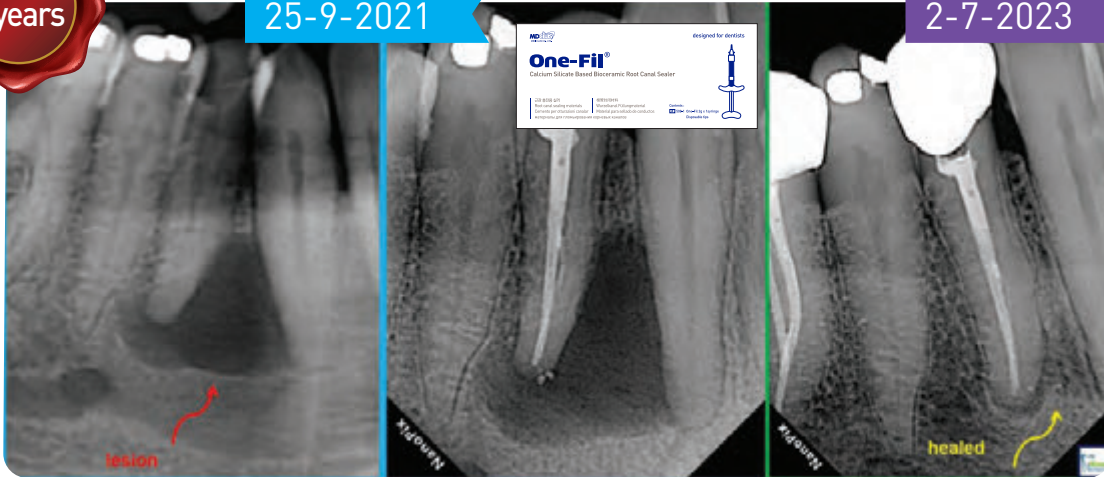


After
2 years

25-9-2021

2-7-2023

2023



12-7-2023



16-7-2023

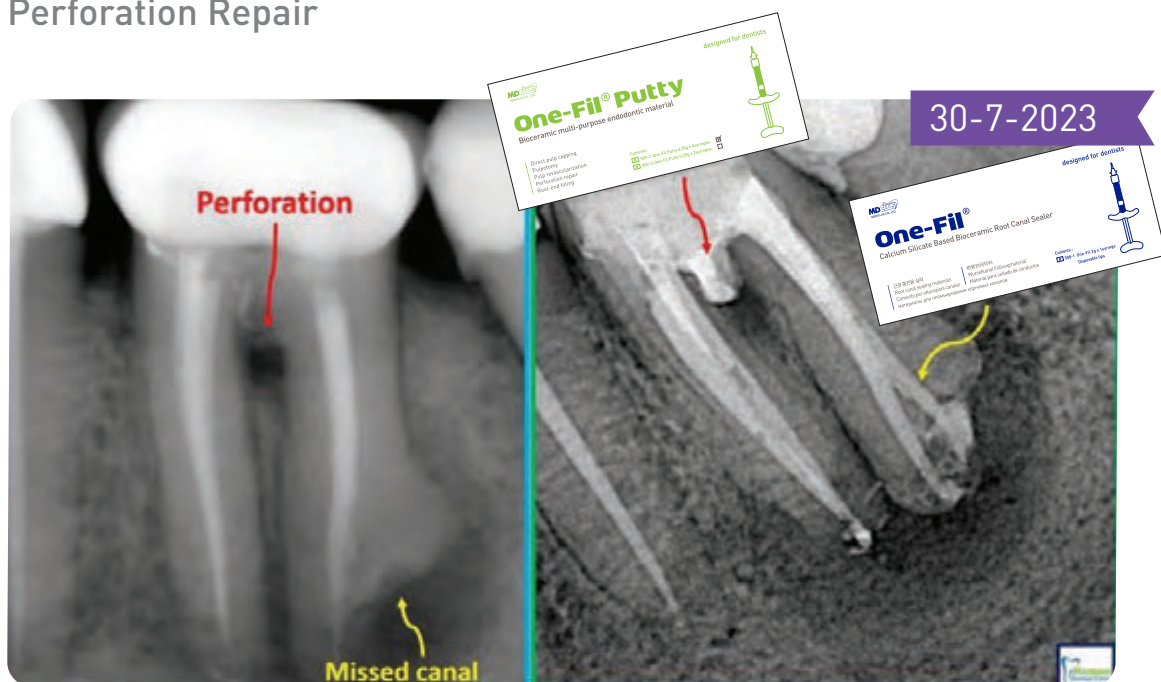


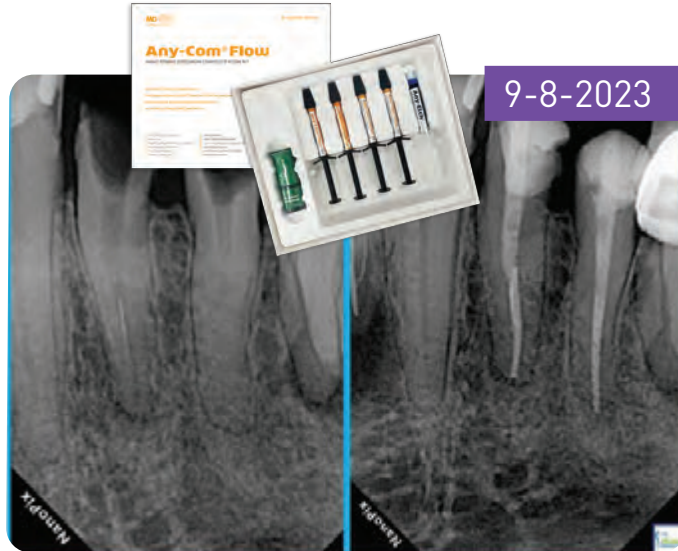
30-7-2023



2023

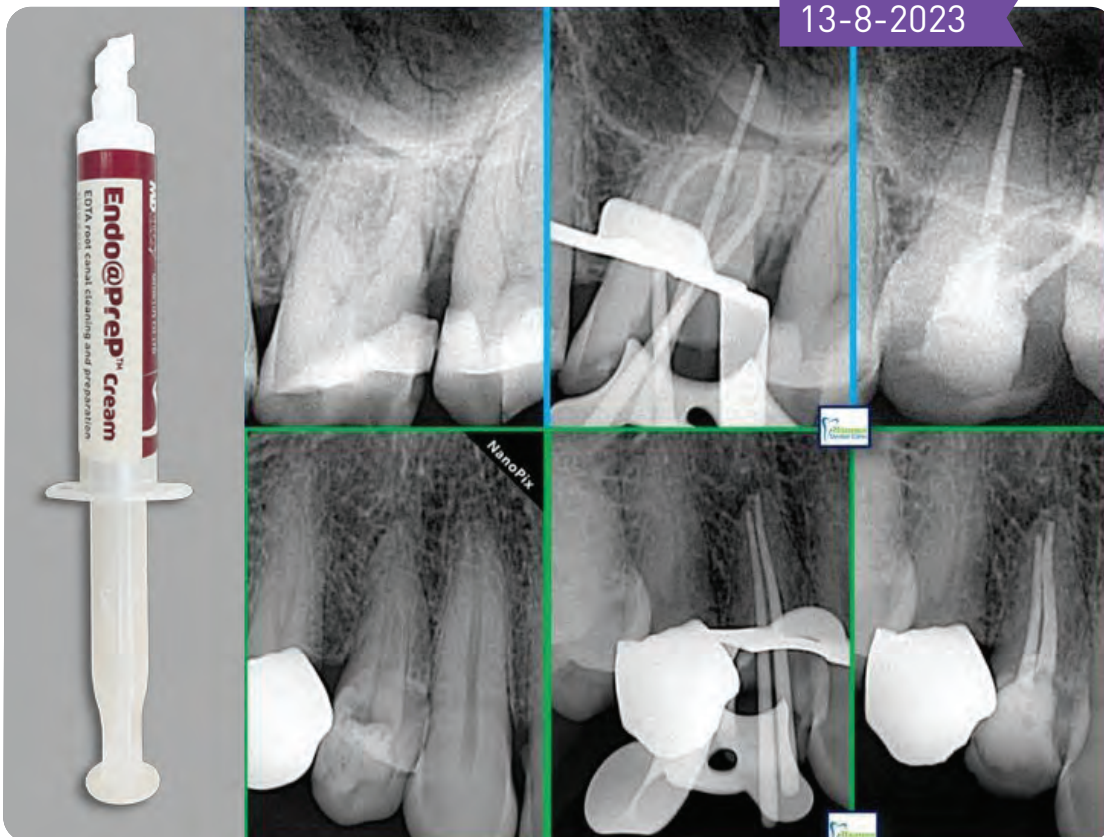
Perforation Repair



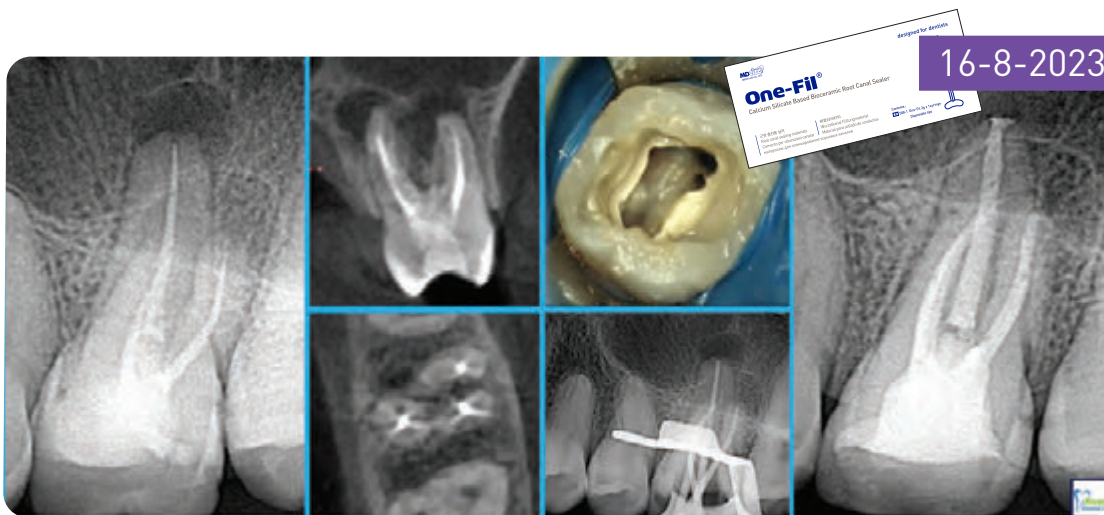


2023

Restoratives with Any-Com Flow
(Zirconium composite resin)



Irrigation with Endo@Prep™ Cream

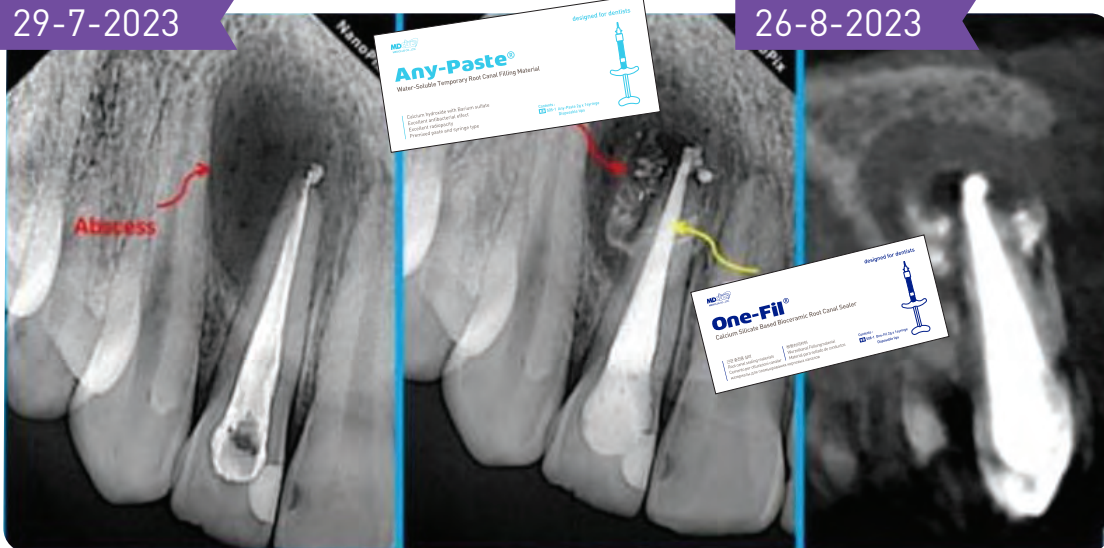


16-8-2023

2023



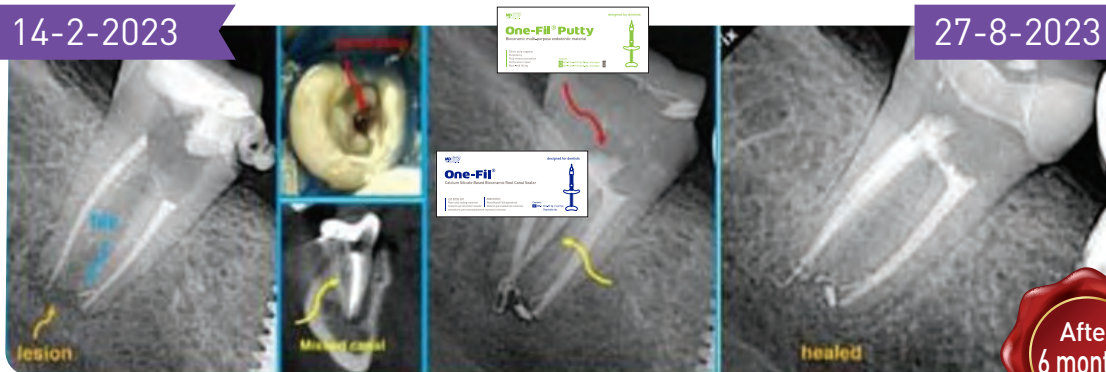
29-7-2023



26-8-2023

4 visit to get a dry canal

14-2-2023

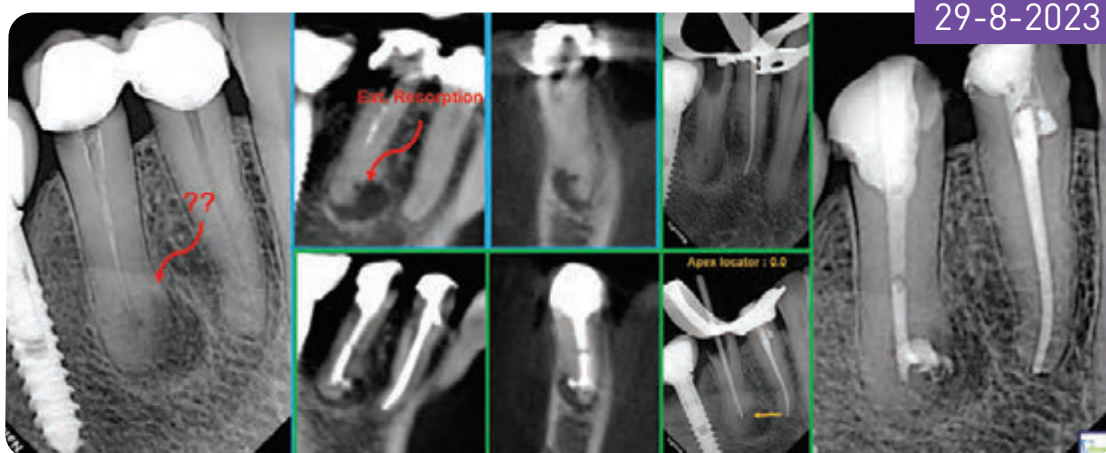


27-8-2023



2023

29-8-2023



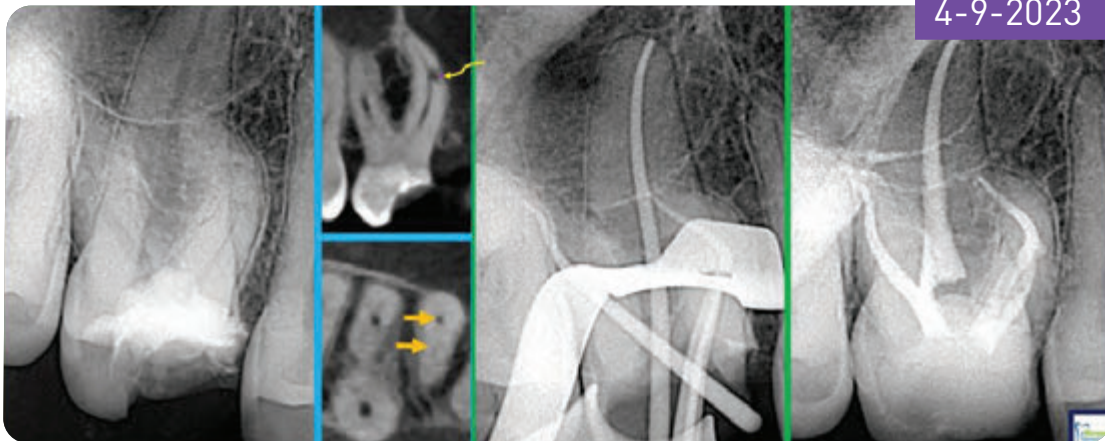
External Resorption



3-9-2023



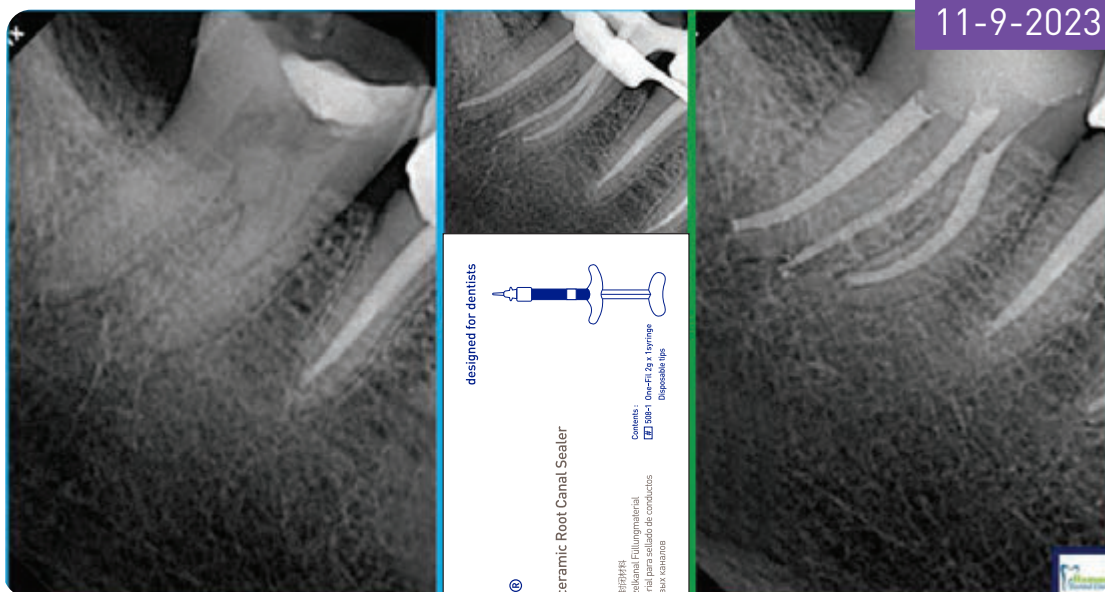
Seal perforation first



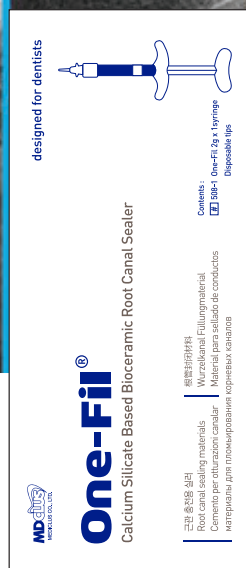
4-9-2023

2023

Un expected resorption

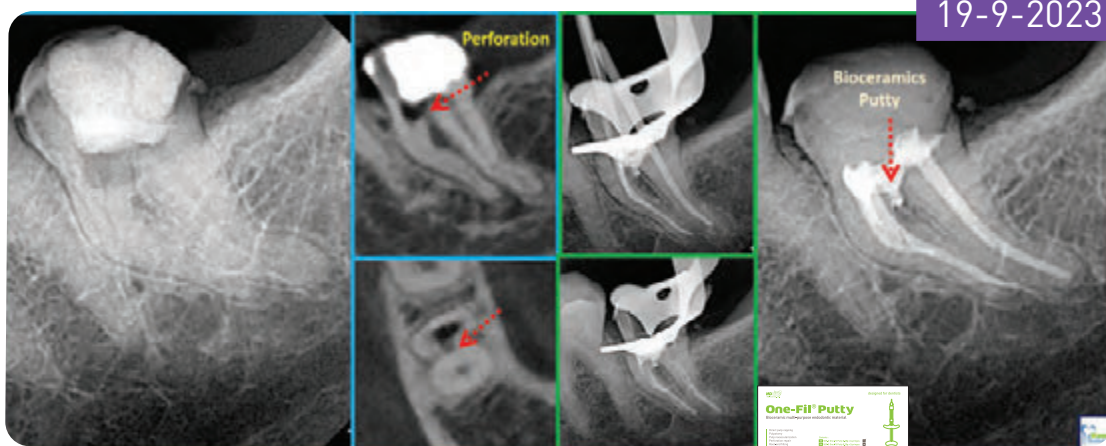


11-9-2023

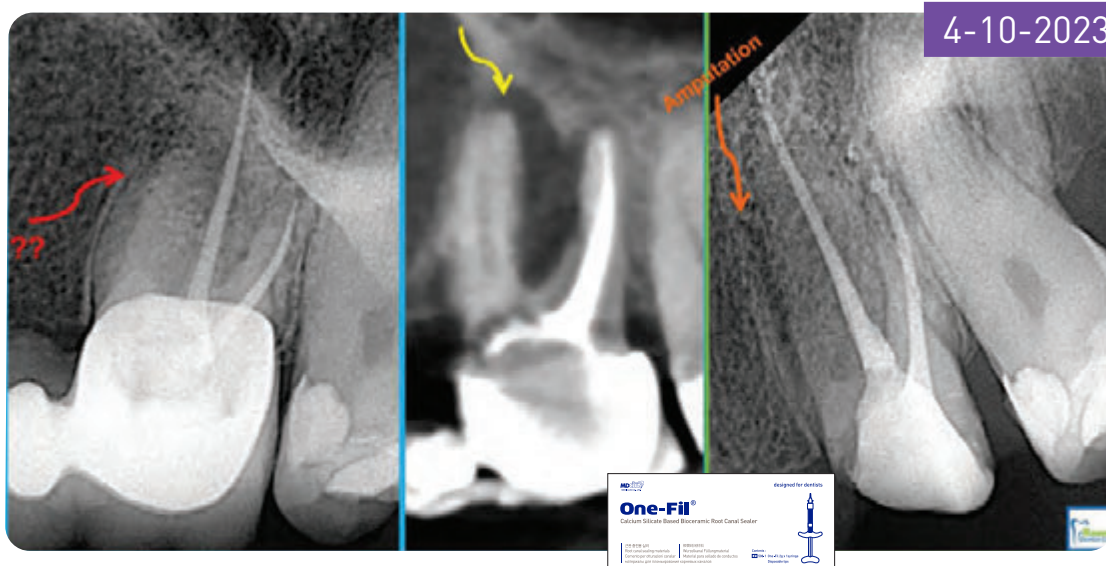




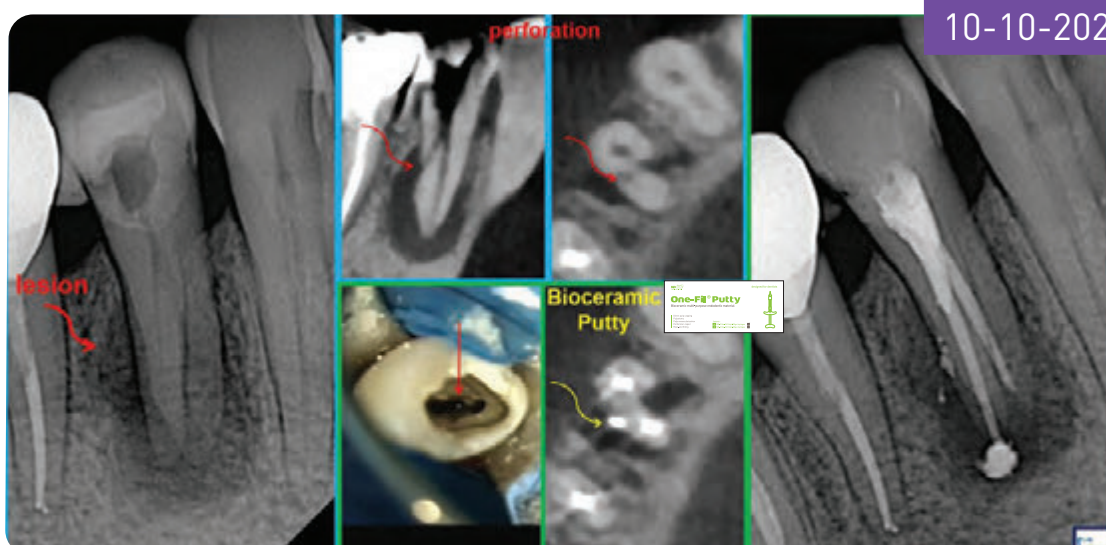
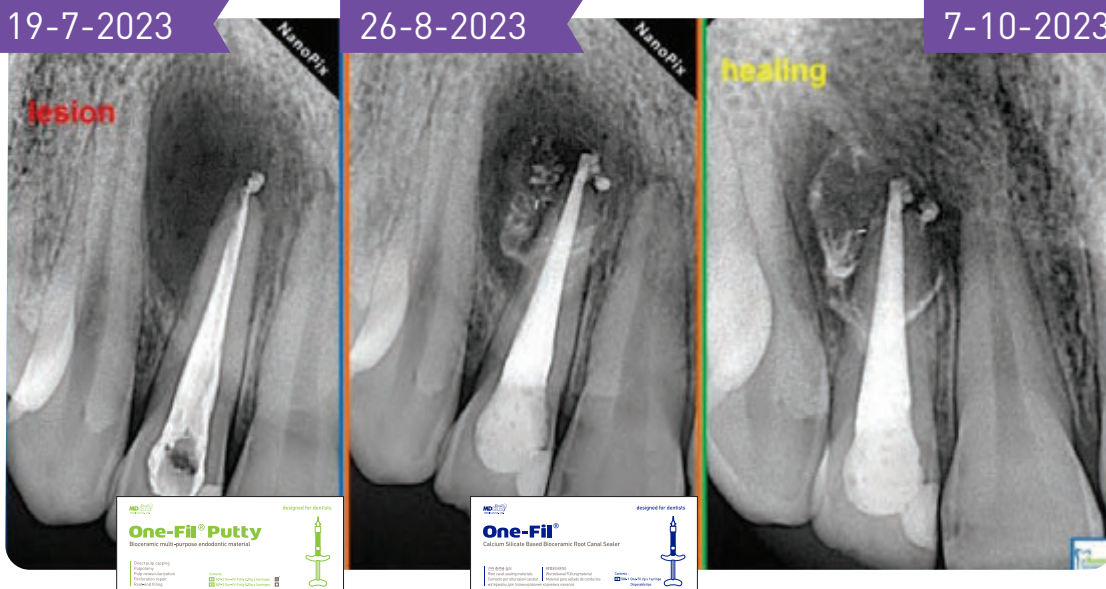
2023



2023



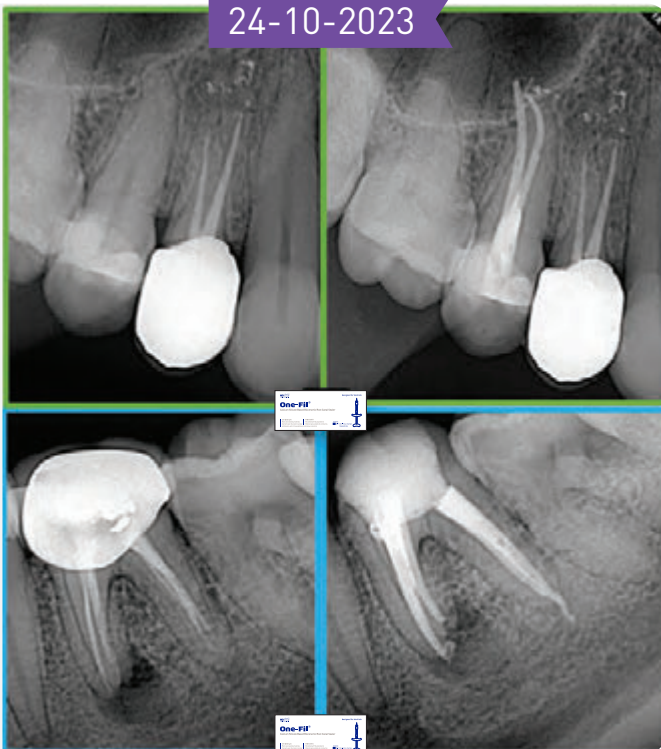
Root Amputation



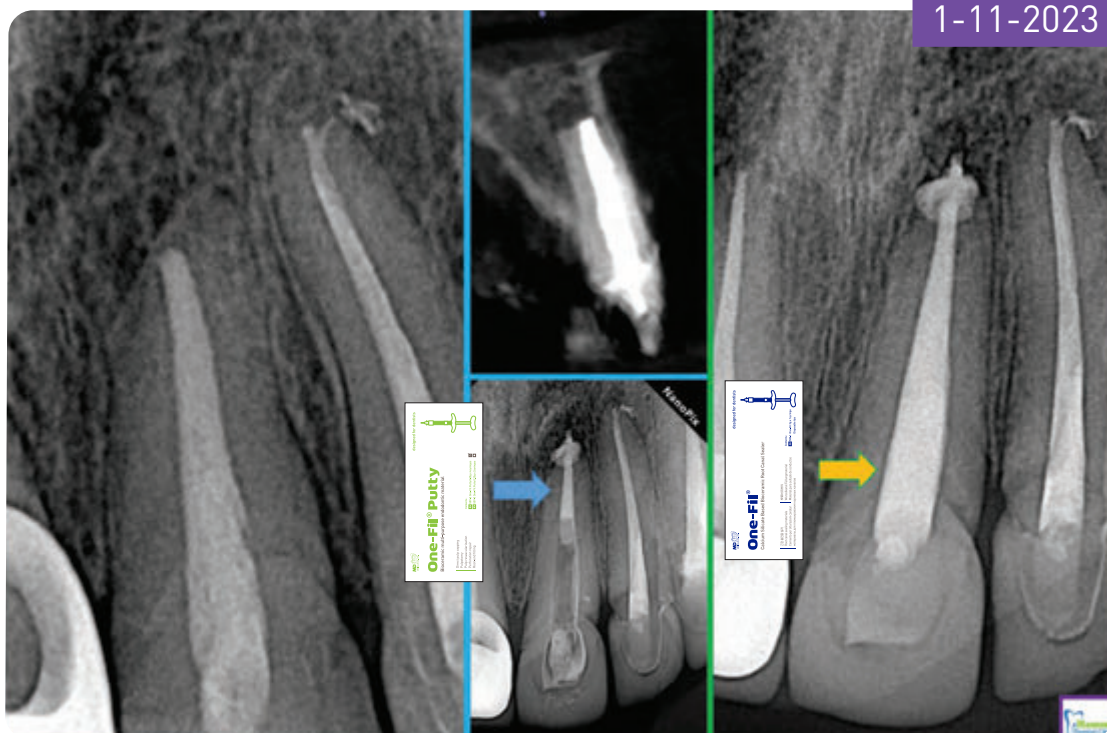
Unexpected perforation!!

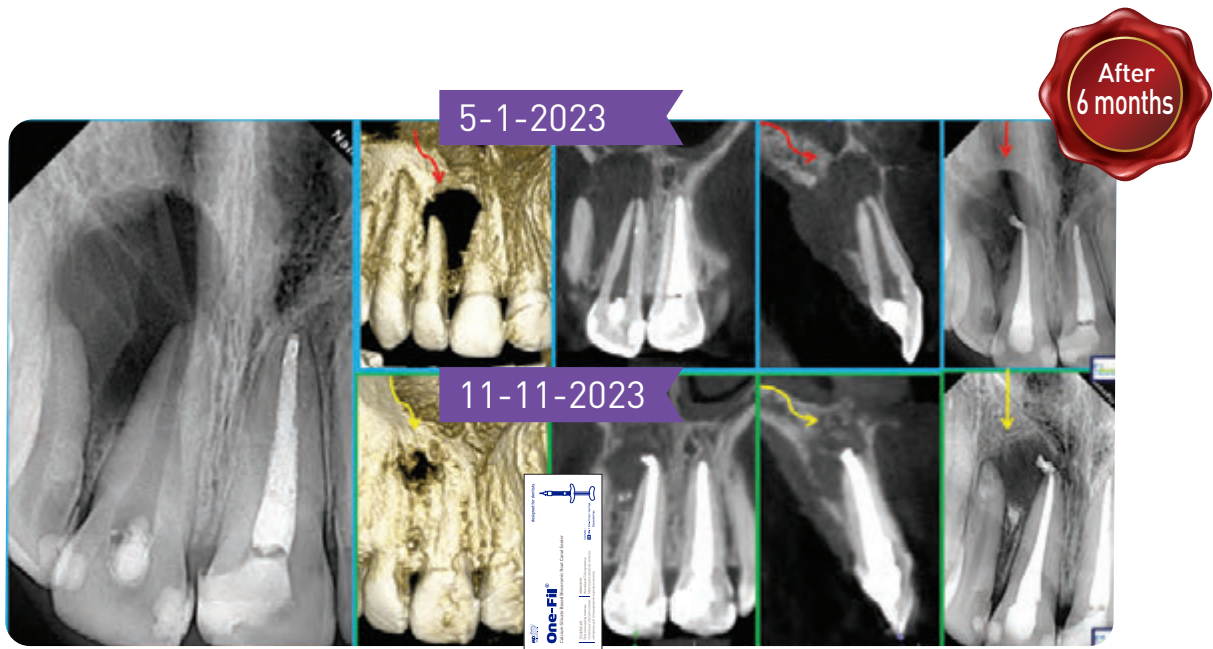
2023

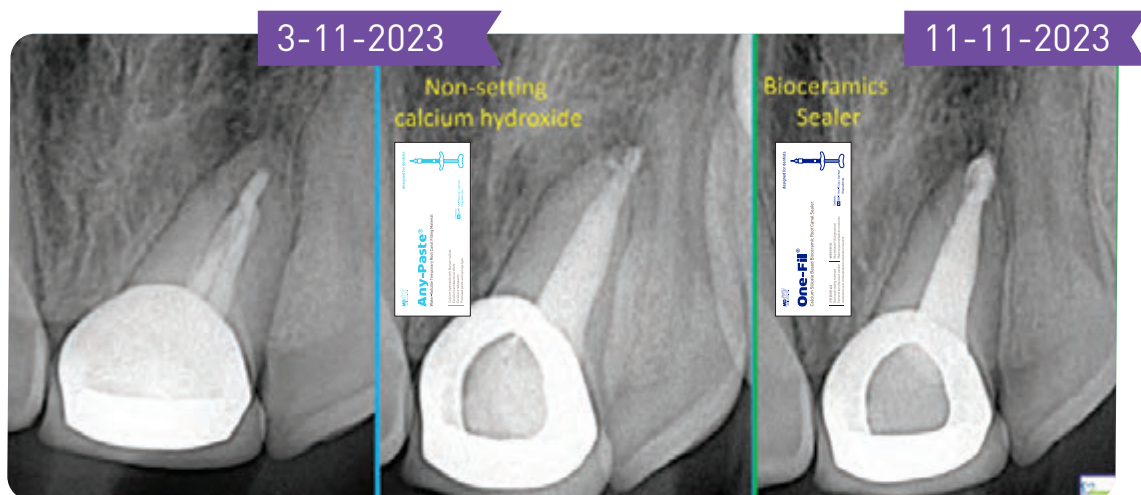
24-10-2023



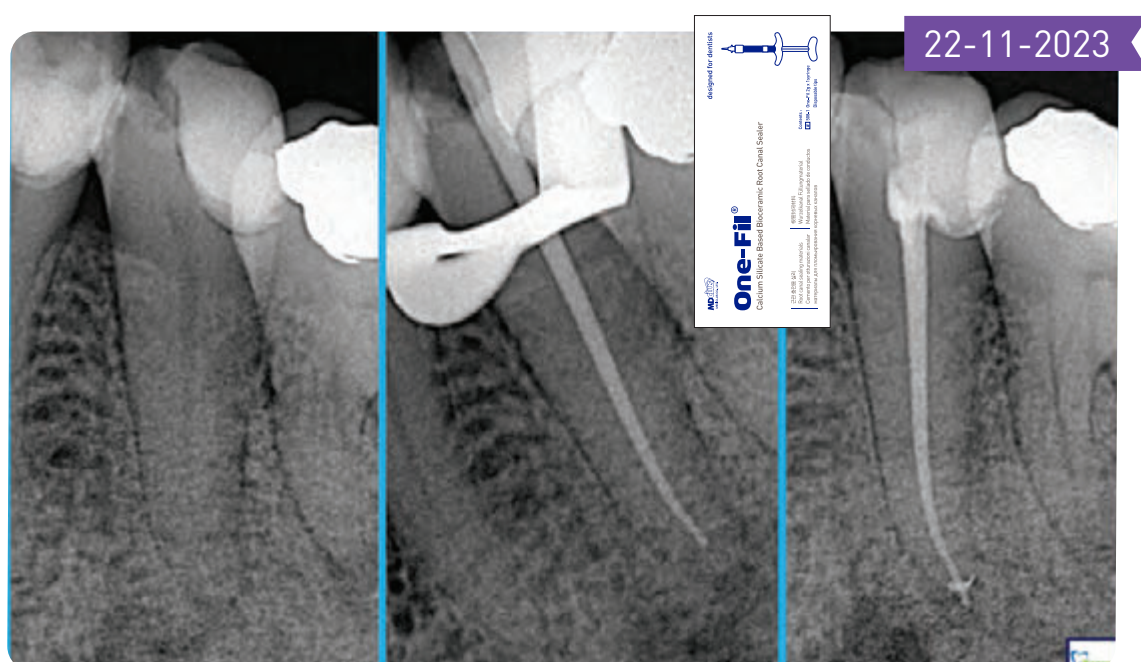
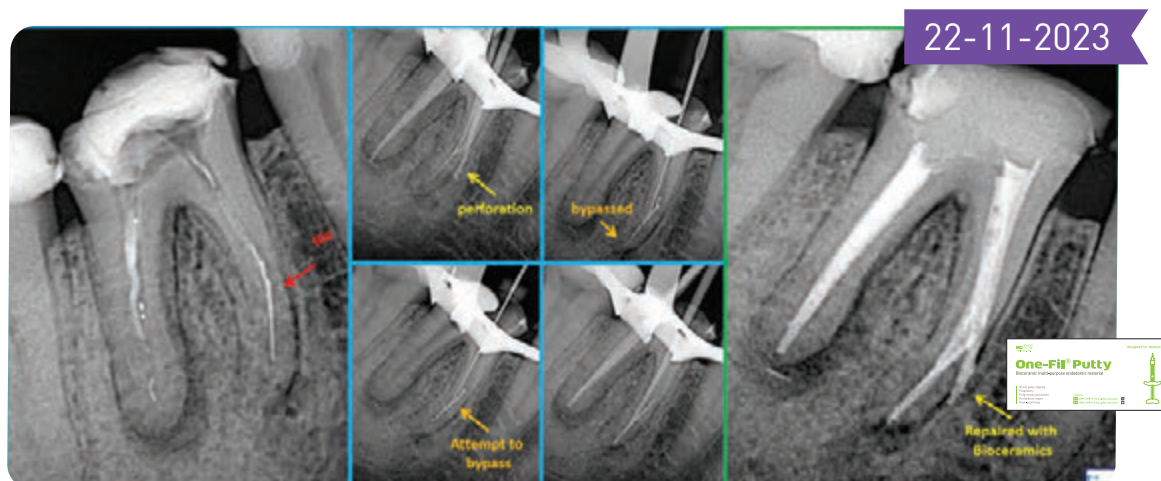
1-11-2023







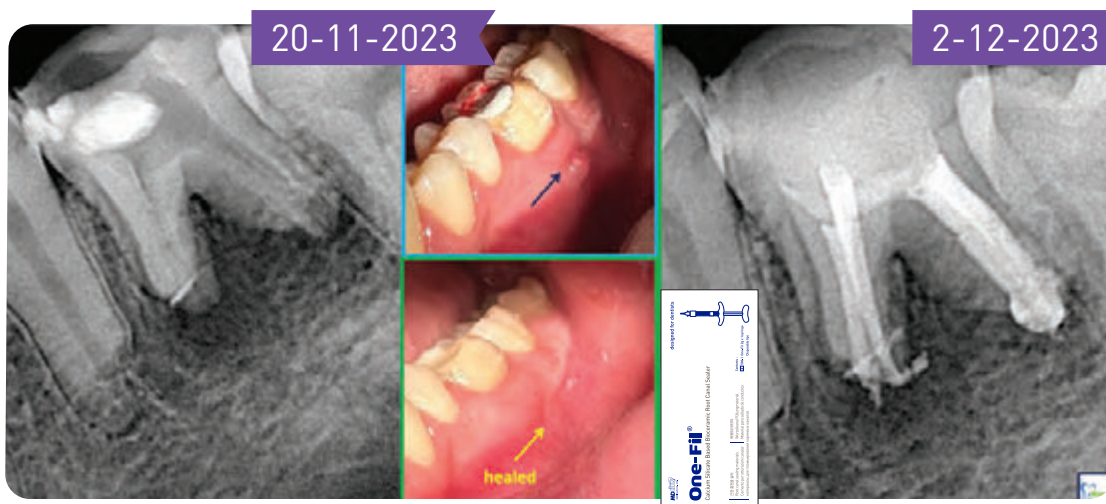
2023



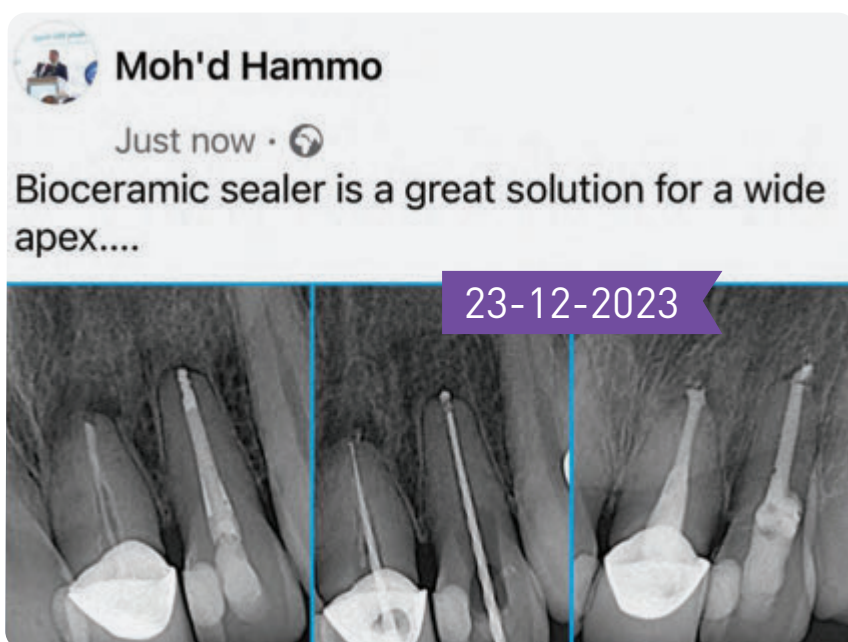
2023



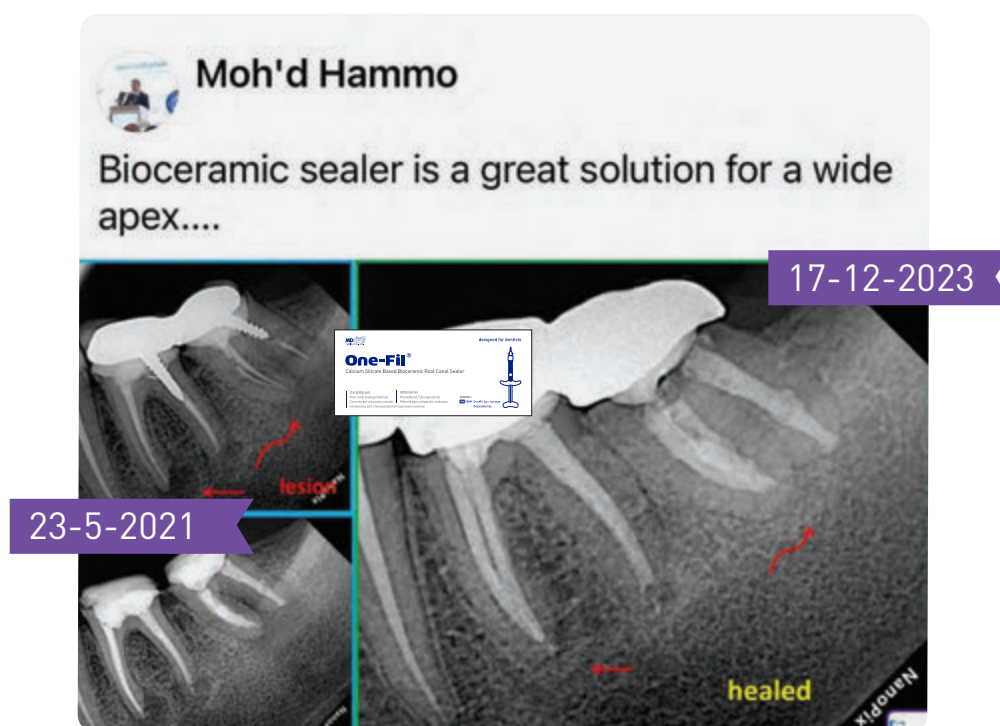
Perforation Repair

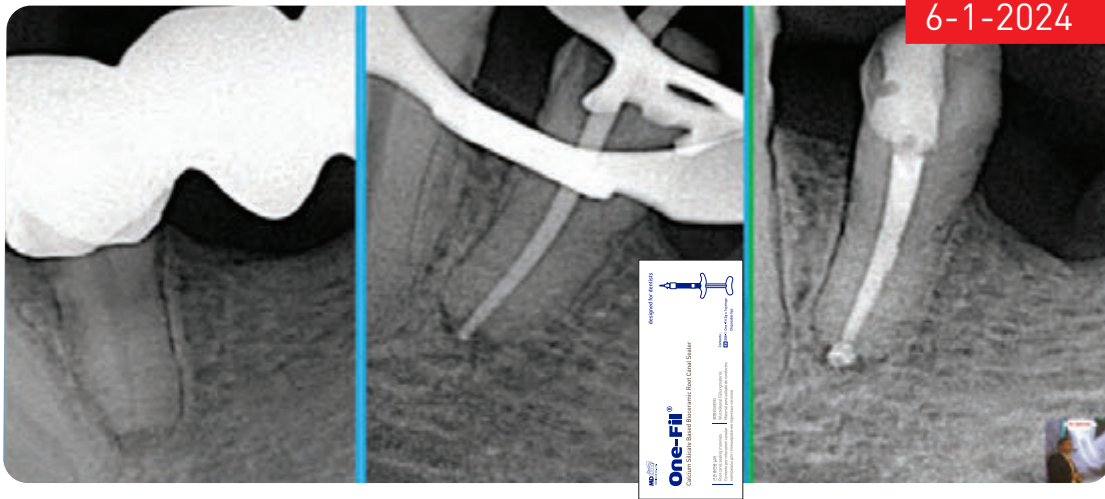


Non surgical treatment of periapical cystic

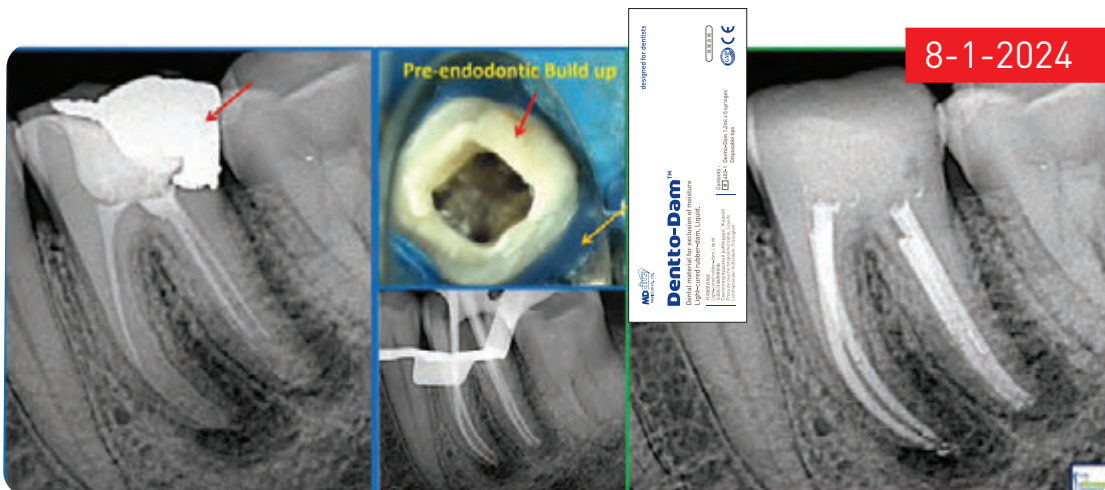


Wide Apex : One-Fil®





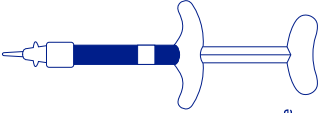
2024



Isolation



designed for dentists



One-Fil®

Calcium Silicate Based Bioceramic Root Canal Sealer

근관 충전용 실러

Root canal sealing materials

Cemento per otturazioni canalari

материалы для пломбирования корневых каналов

根管封閉材料

Wurzelkanal Füllungsmaterial

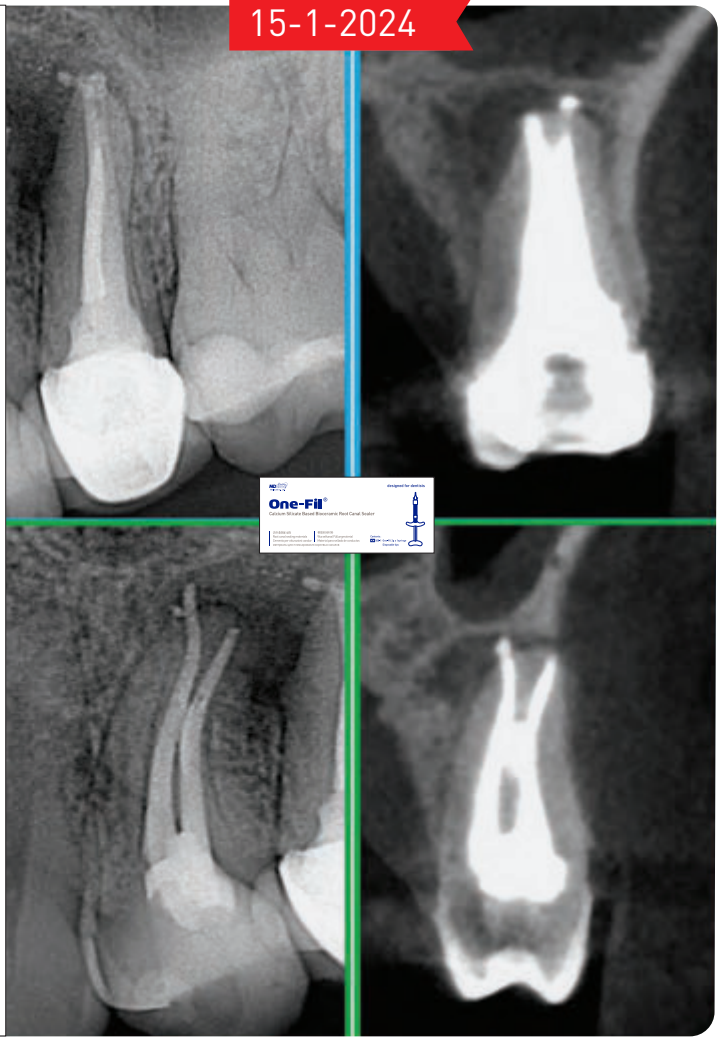
Material para sellado de conductos

корневых каналов

Contents :

508-1 One-Fil 2g x 1syringe

Disposable tips



2024



designed for dentists

One-Fil®
Calcium Silicate Based Bioceramic Root Canal Sealer

근관 충전용 실러
Root canal sealing materials
Cemento per otturazione canalare
материал для пломбирования корневых каналов

根管封閉材料
Wurzkanal Füllungsmaterial
Material para sellado de conductos

Contents:
One-Fil 2g x 1 syringe
Disposable 1/16"

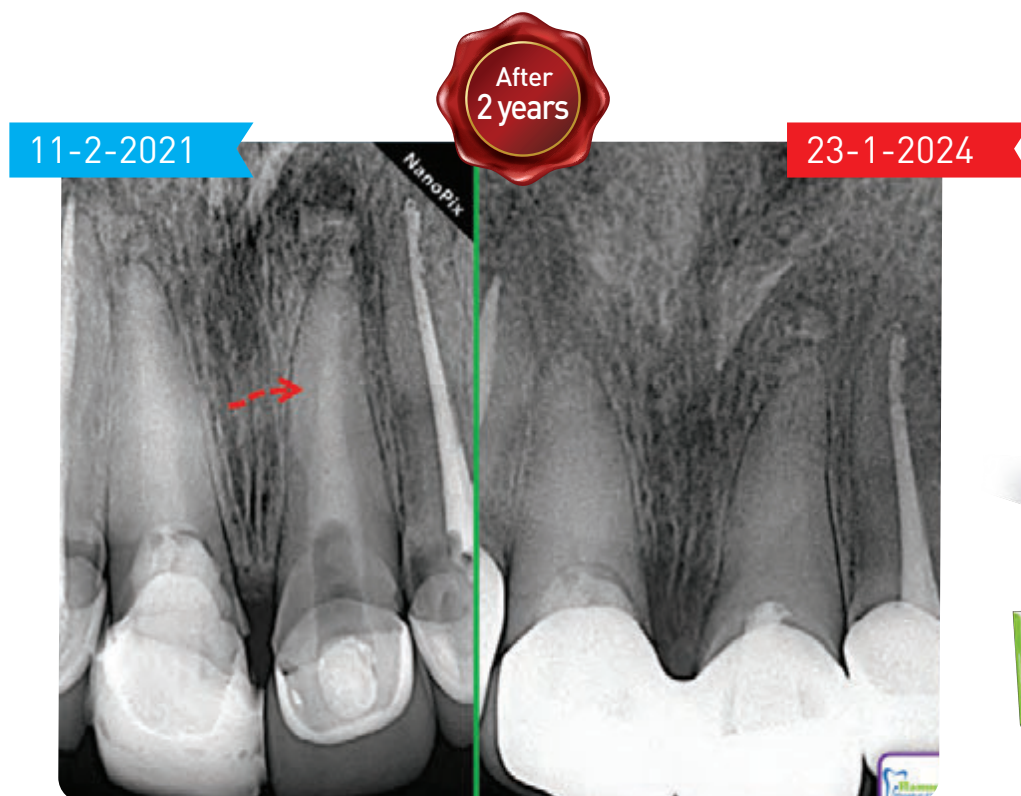
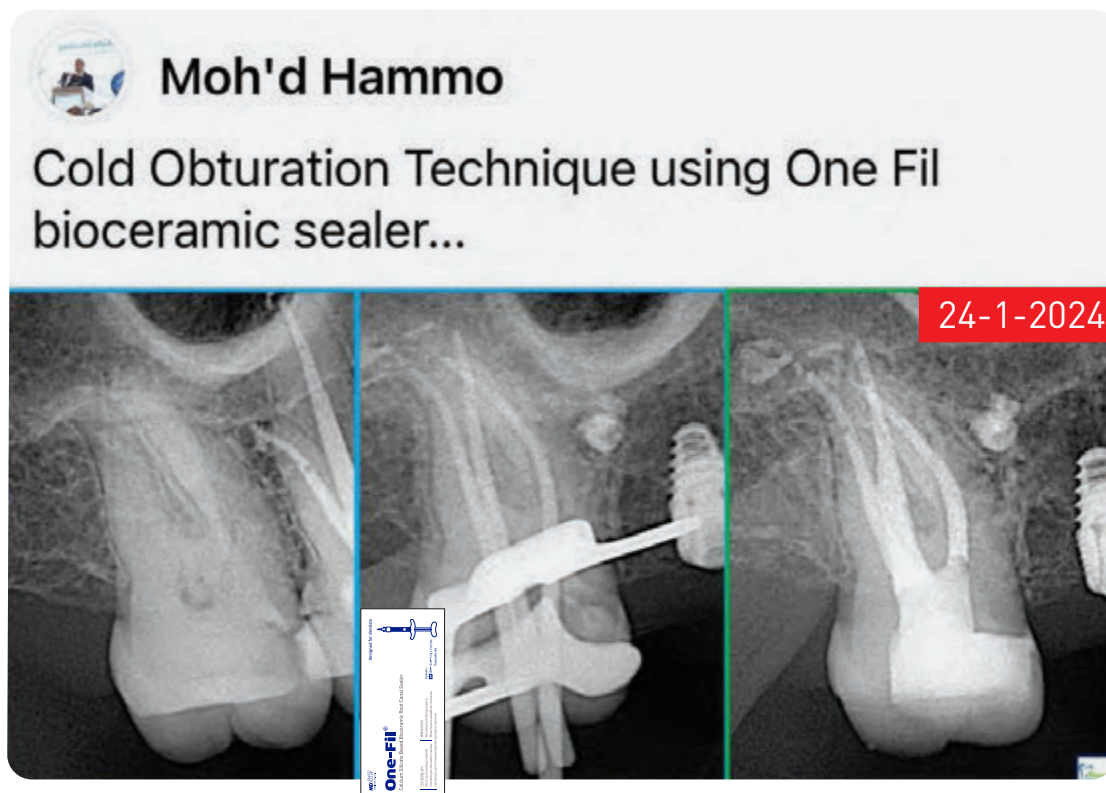
15-1-2024

هرة المدائن • Islam Jaran Violinist

DONE USING ONEFIL
BY THE GOLDEN HANDS
DR. MOHAMMED HAMMO

2024

2024



2024



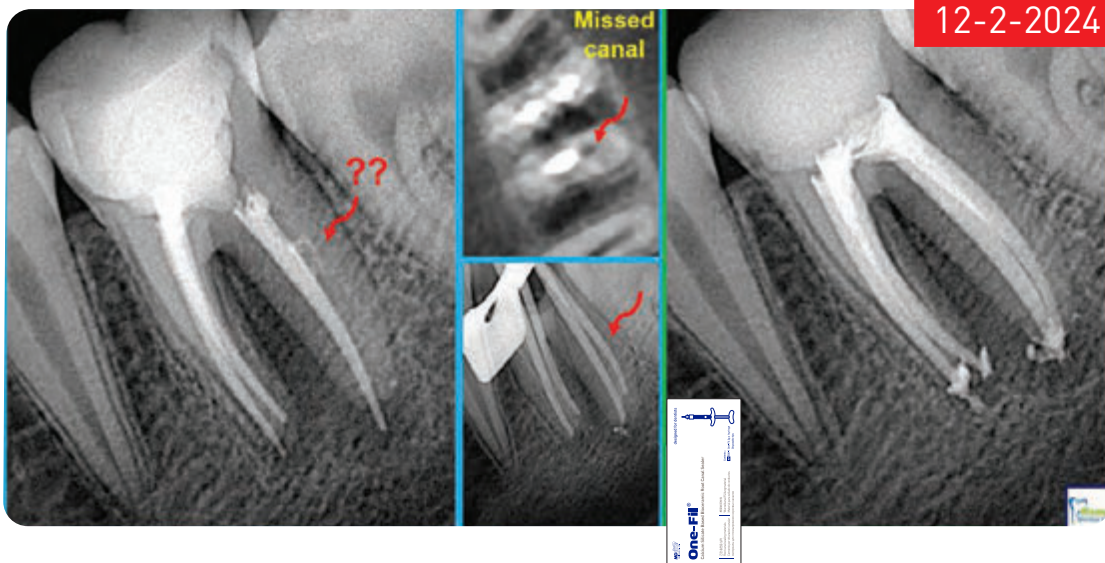
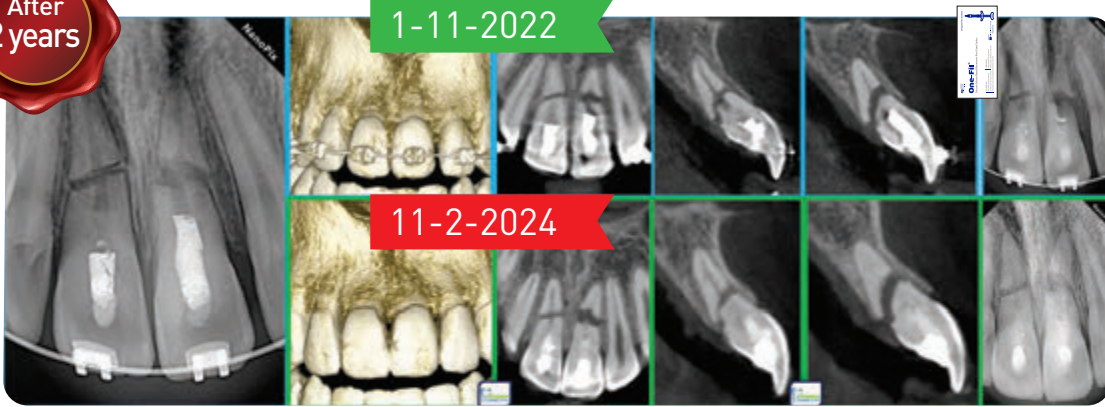
Failure was due to Bacteria inside



External Resorption Management

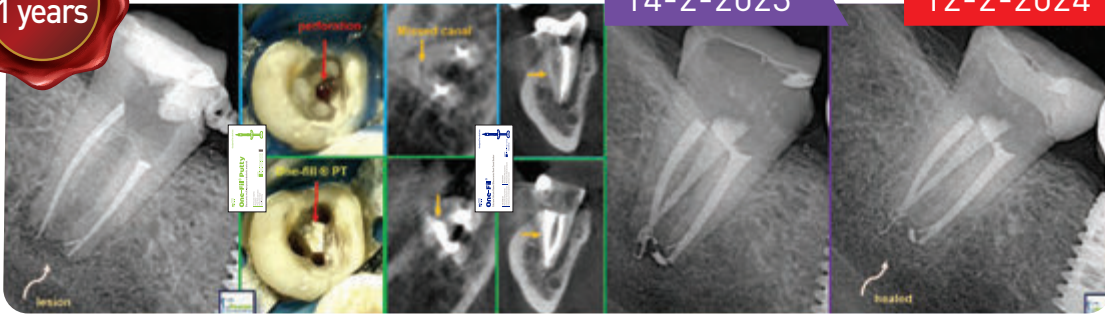
2024

After
2 years



3D X-Ray (CBCT) is helpful

After
1 years



2024

A difficult case

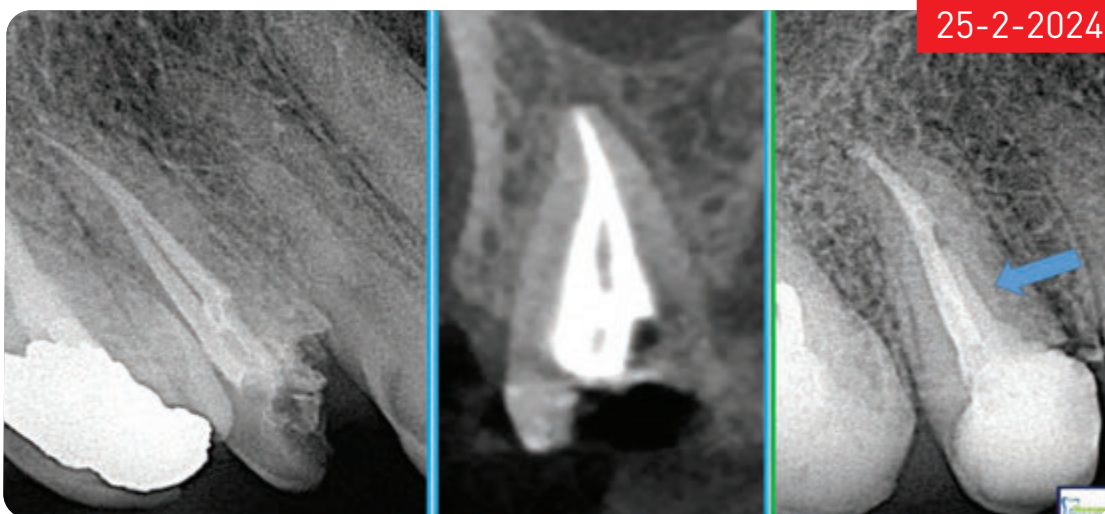
After
2 years



2024

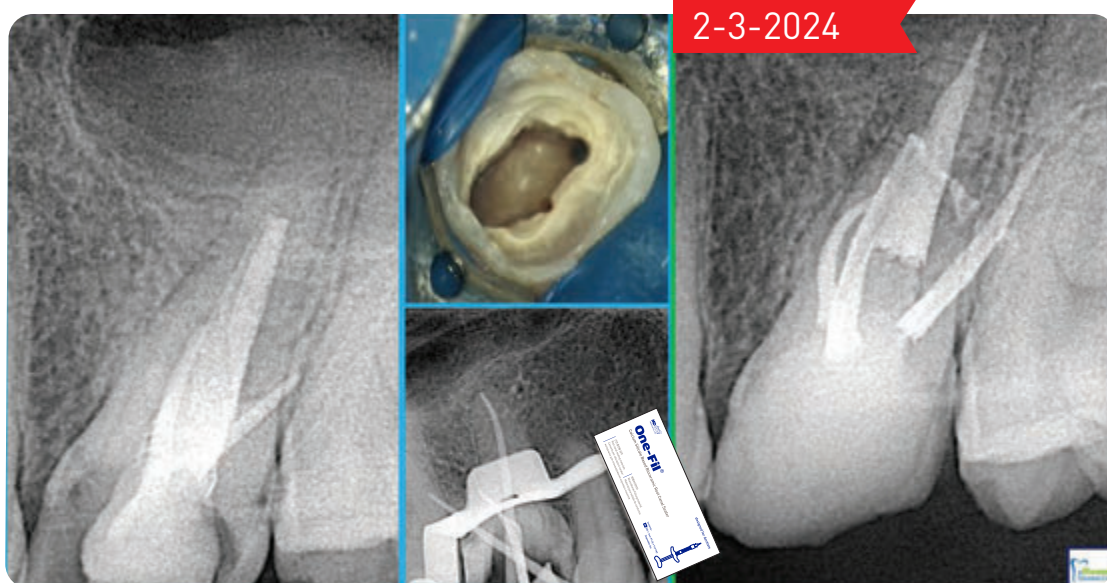


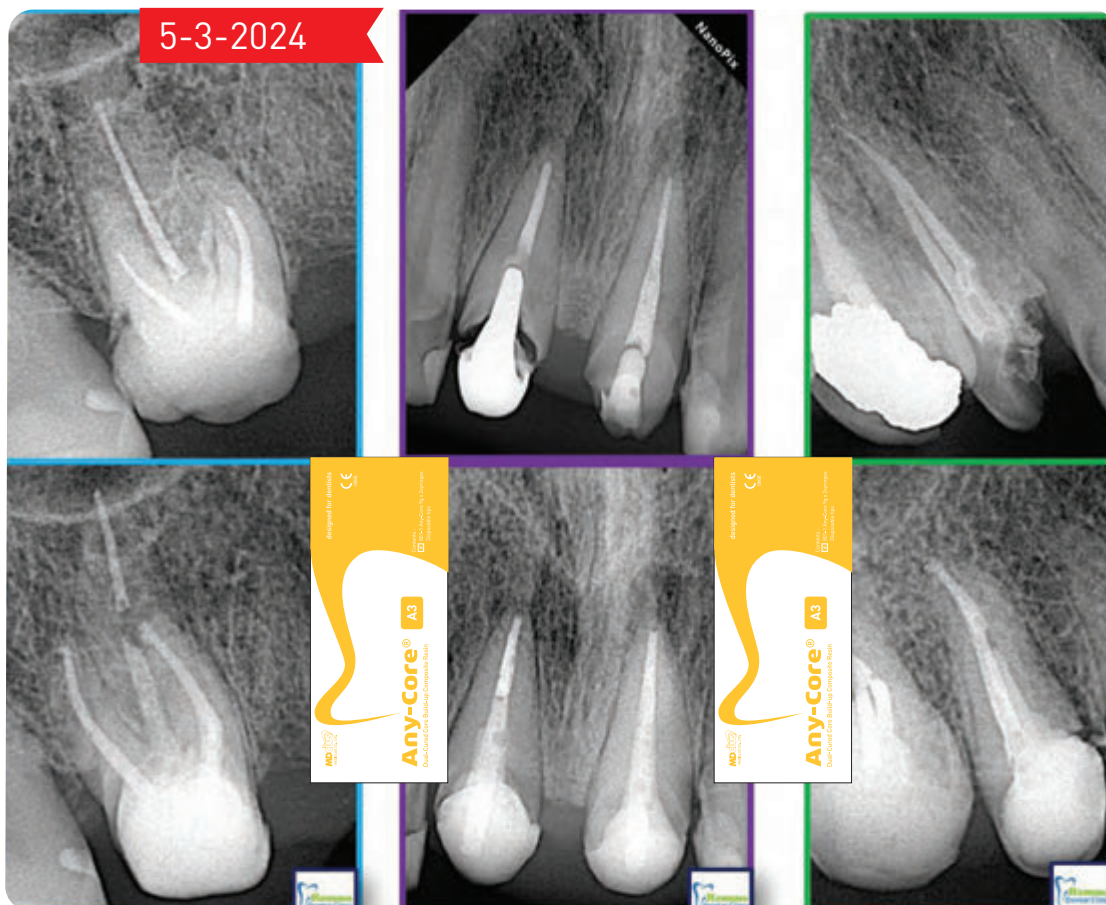
Chronic Abscess



Build up with fiber post

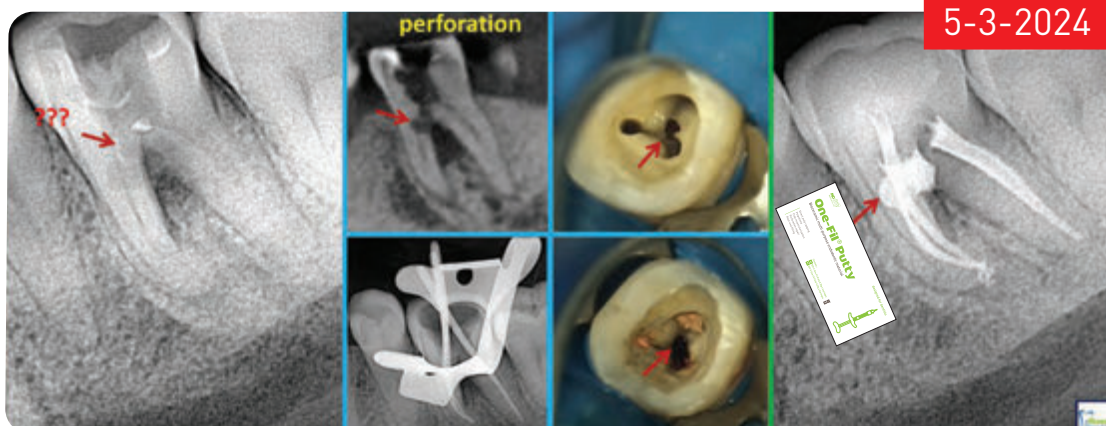
2024



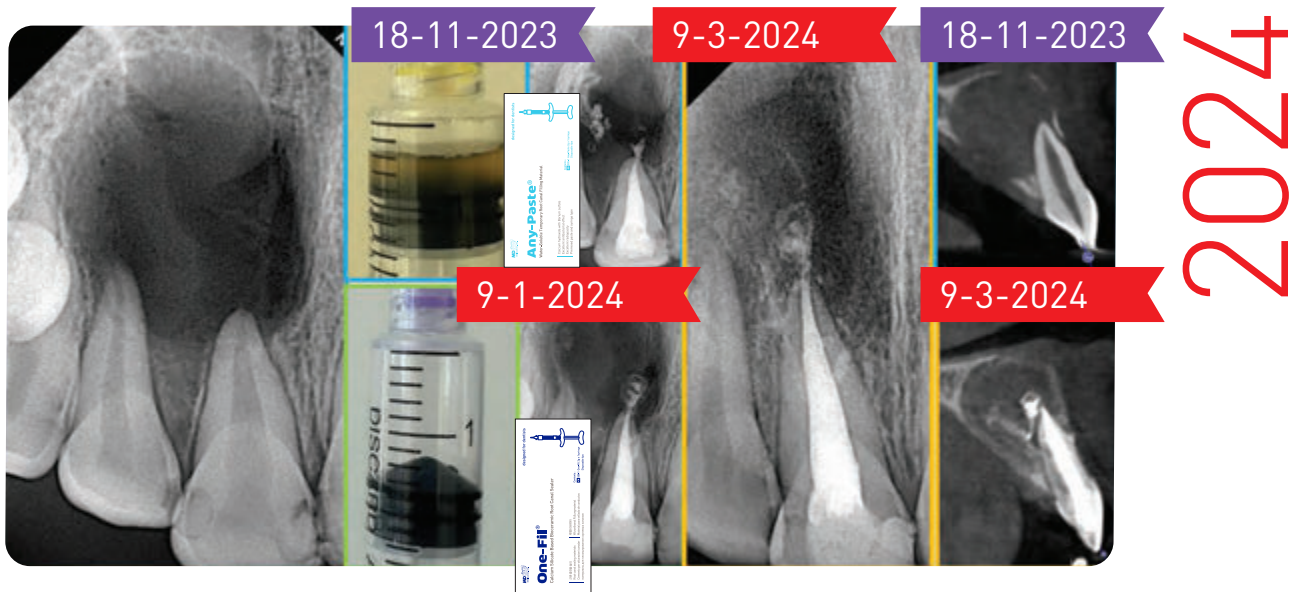


2024

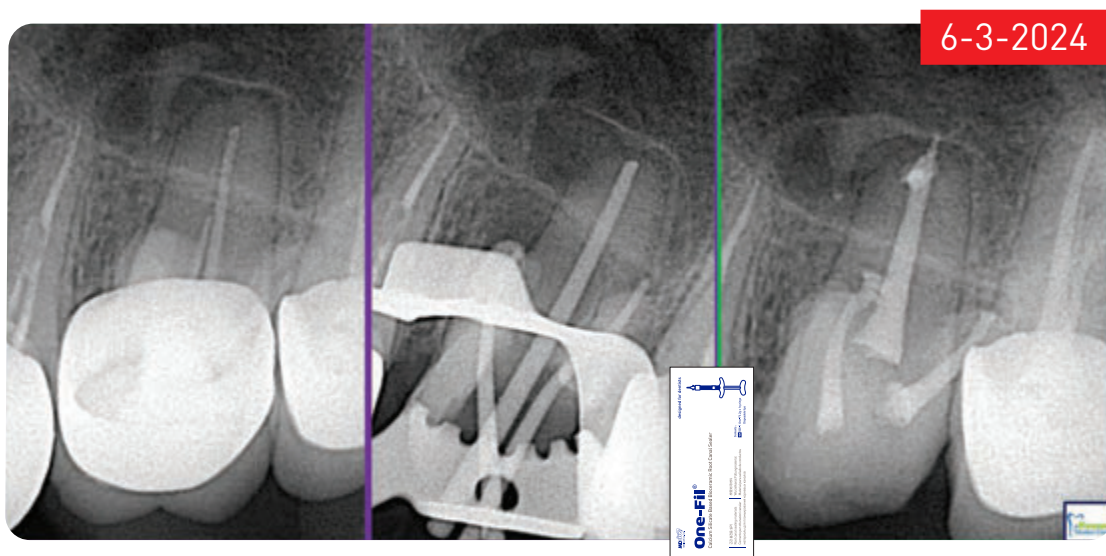
Fiber posts with Any-Core



Perforation Repair



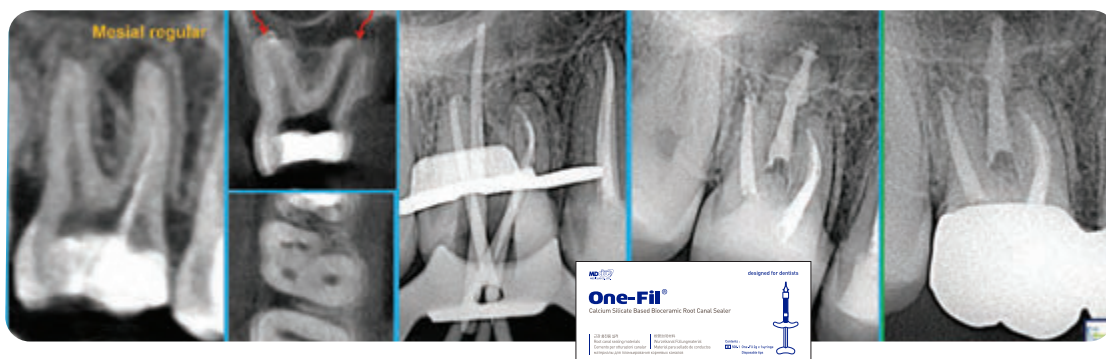
Large periapical lesion



[illegible]

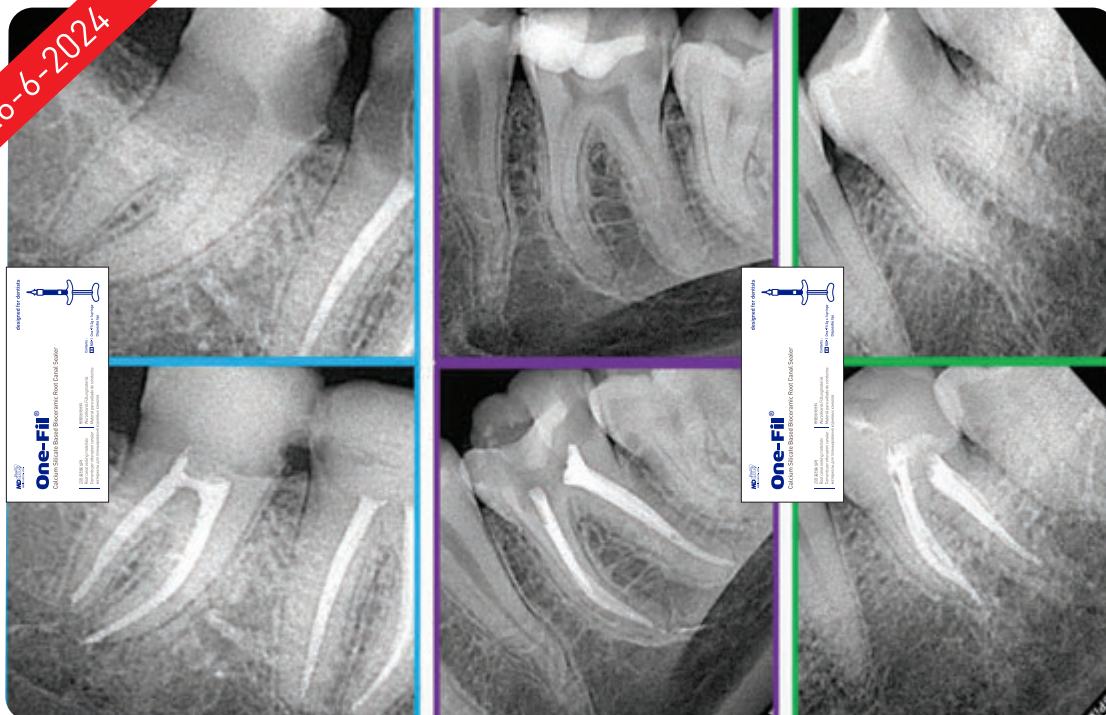


2024

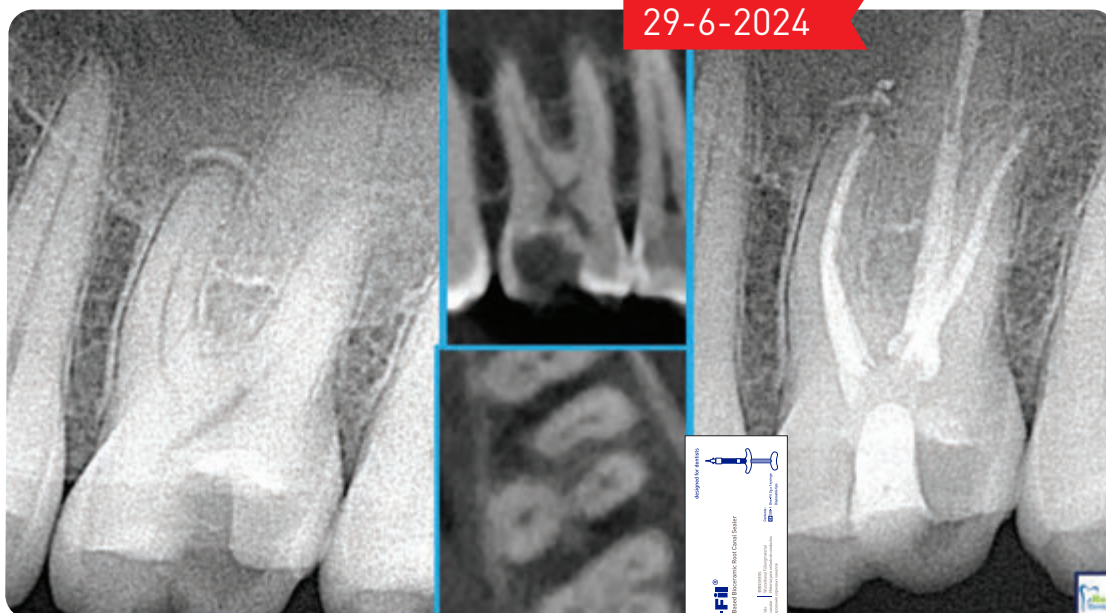


2024

26-6-2024

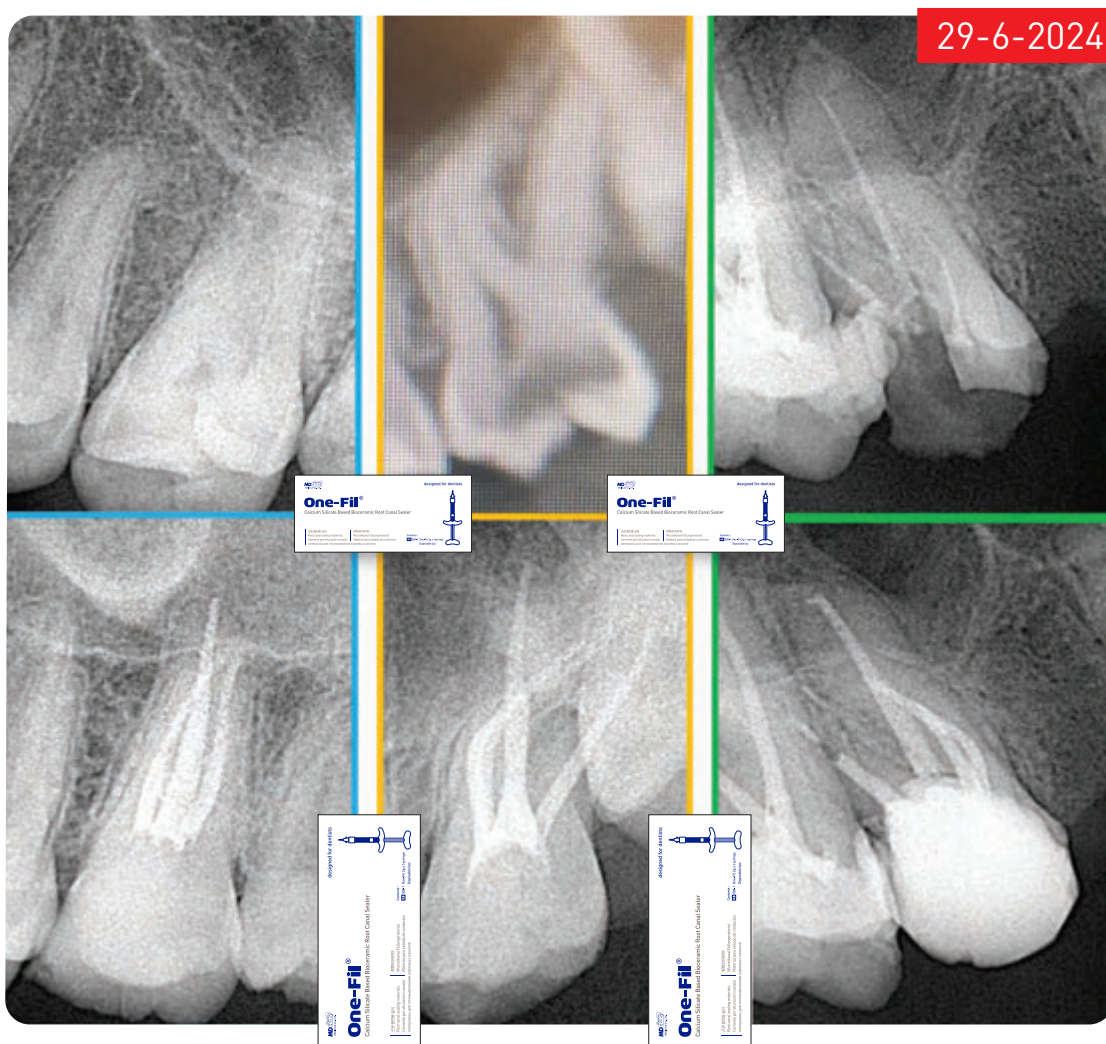


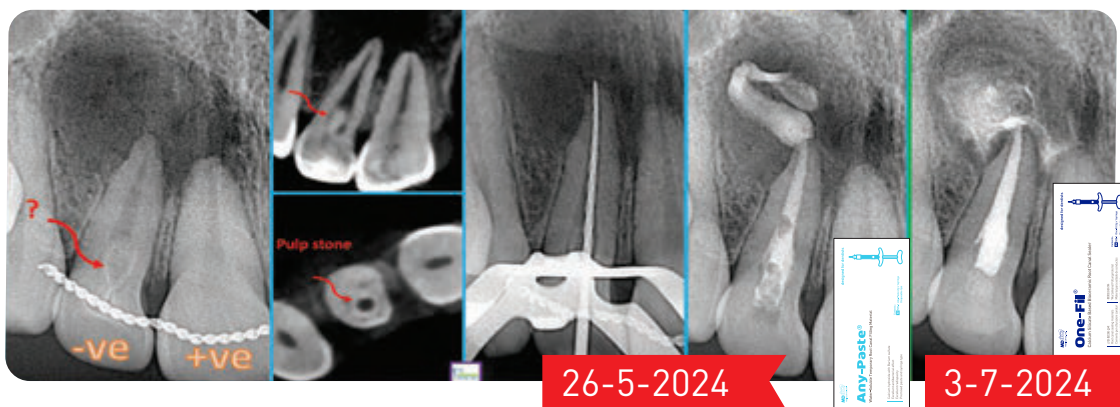
29-6-2024





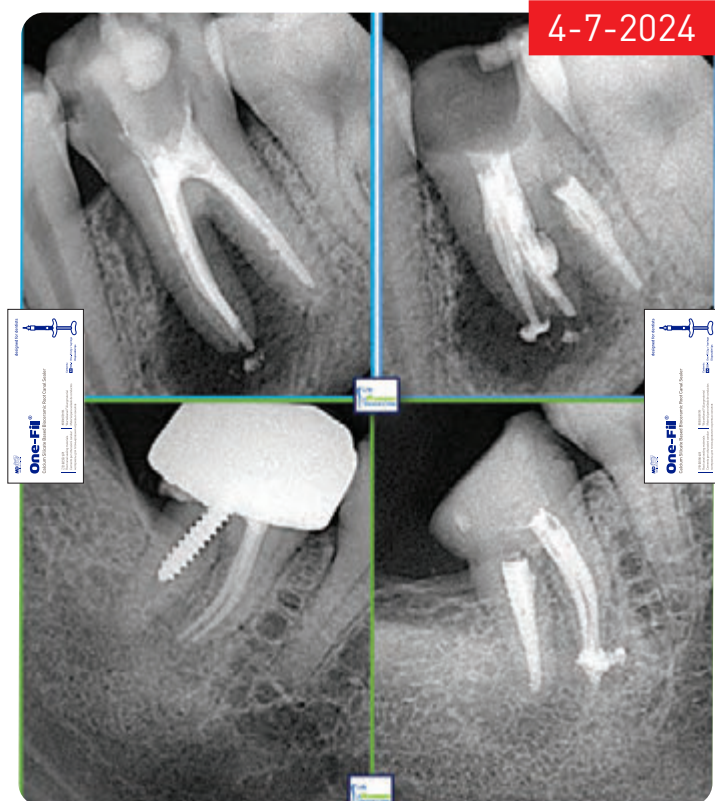
2024



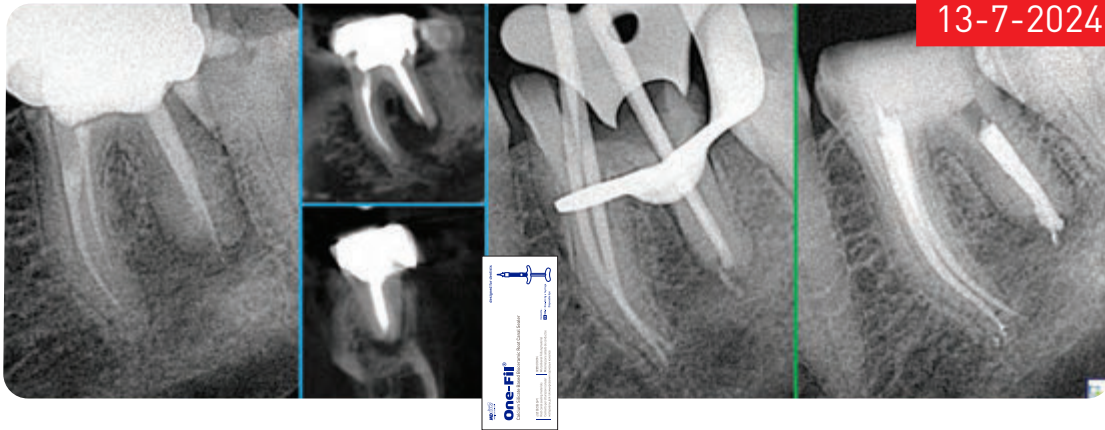


Periapical Abscess

2024



Healing...a matter of time



2024

“

Thank you for your support on this clinical case.
We really appreciate your time and effort in taking these all photos.

We will definitely take it into consideration when
you give valuable feedback.

Your advice will help us improve and move in a better direction
So please keep updated and share your
clinical case for us
Thank you again

”



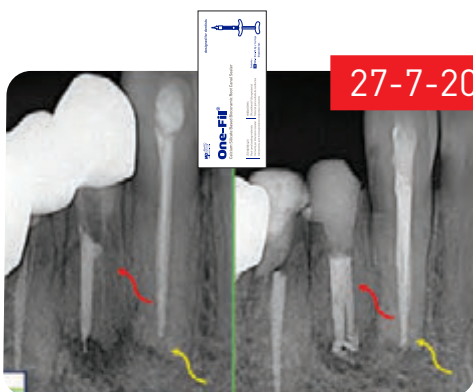
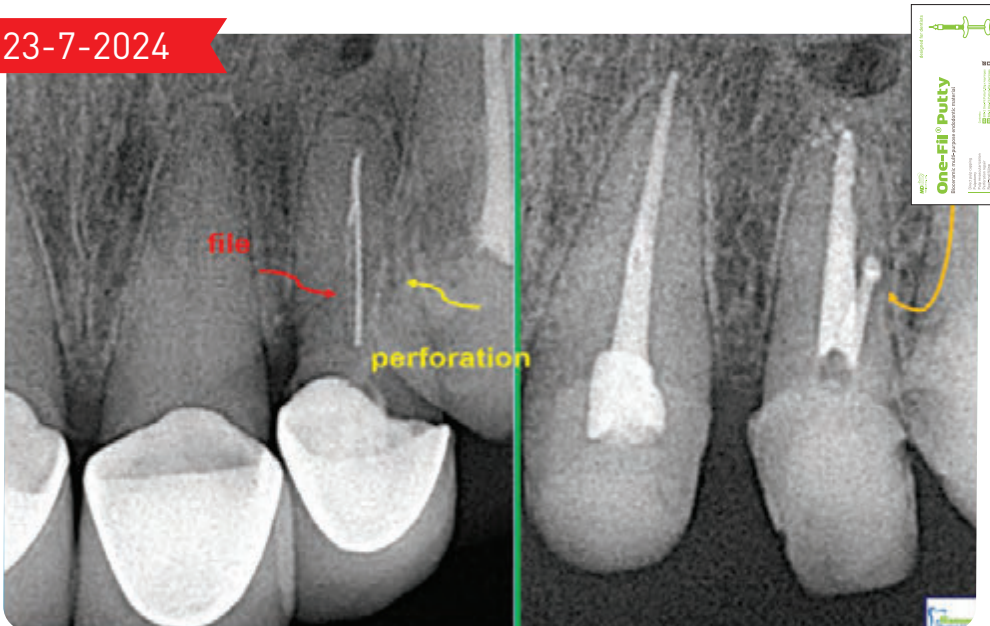


17-6-2024

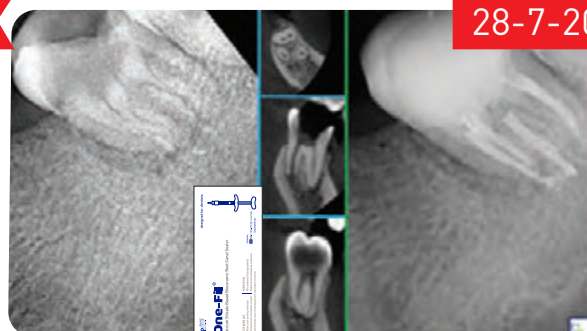
2024

Horizontal Fracture

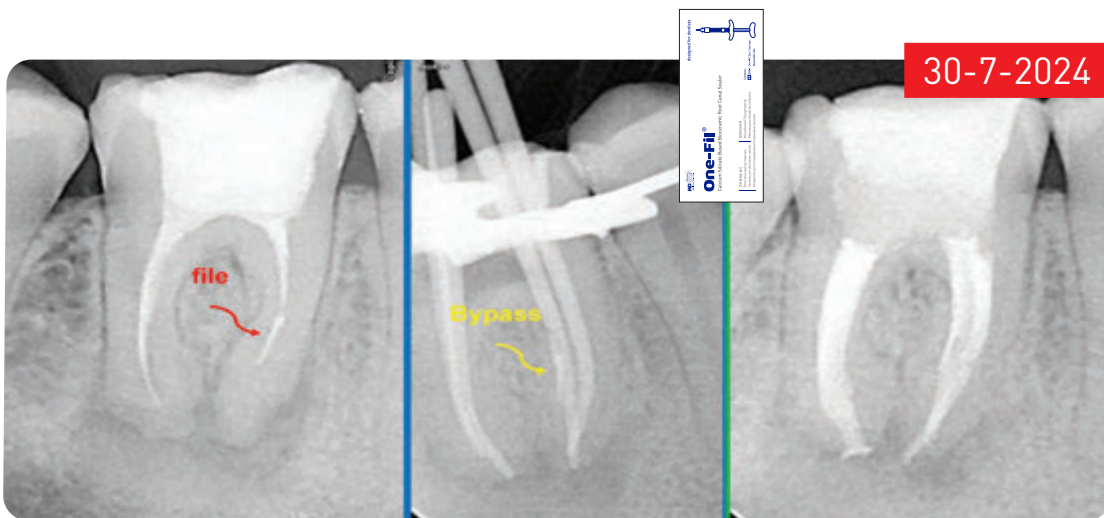
23-7-2024



27-7-2024

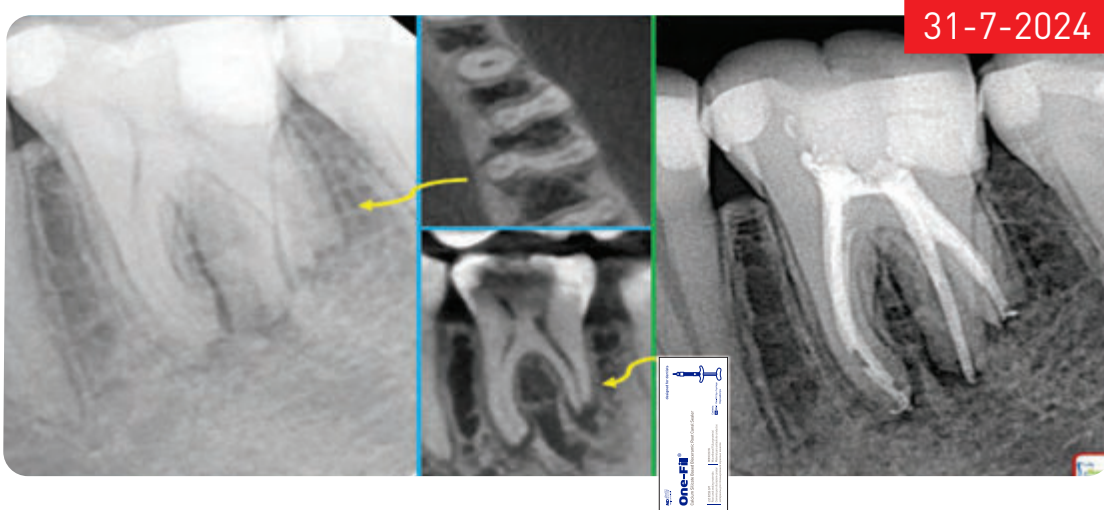
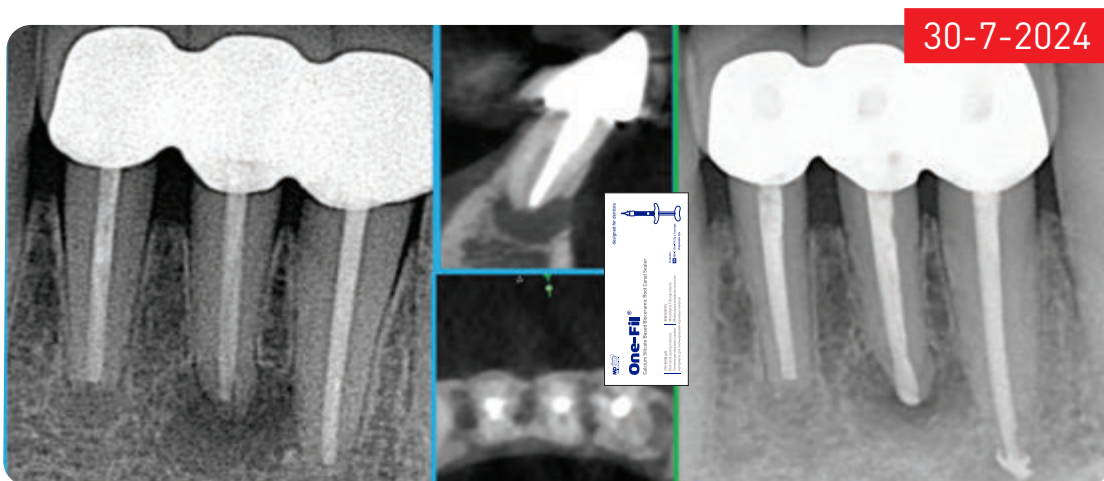


28-7-2024

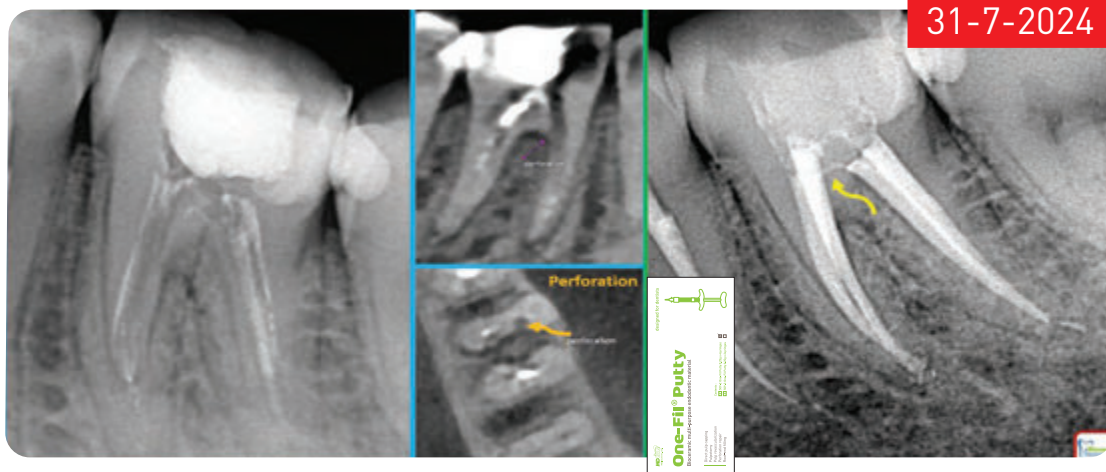


2024

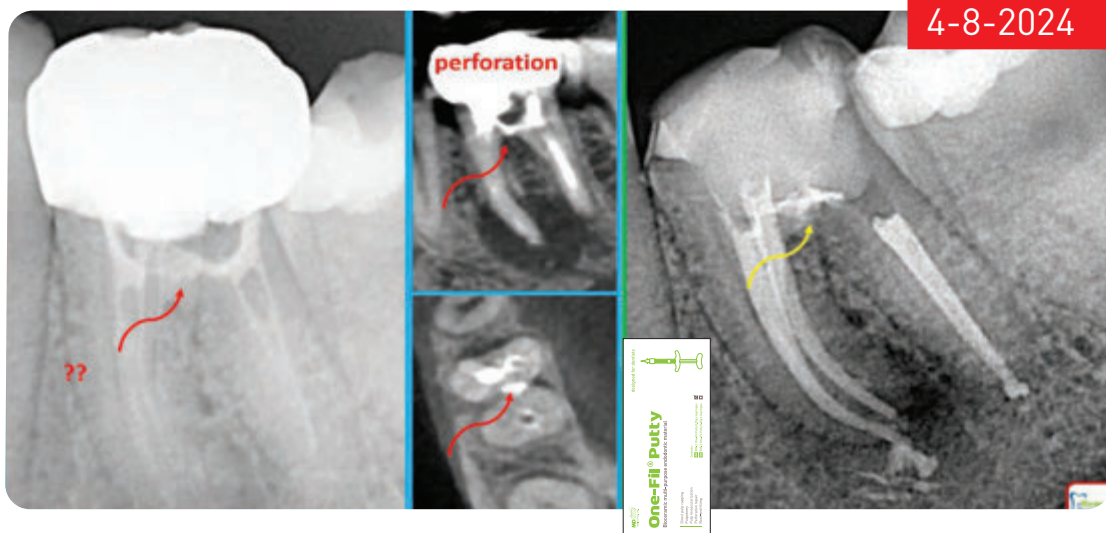
Bypass...go to end



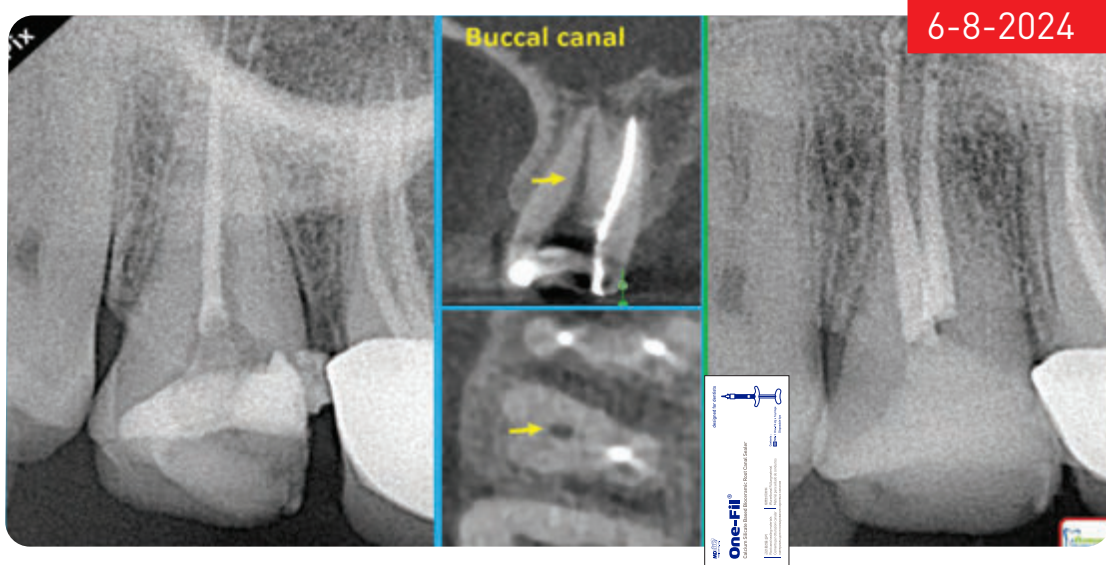
2024



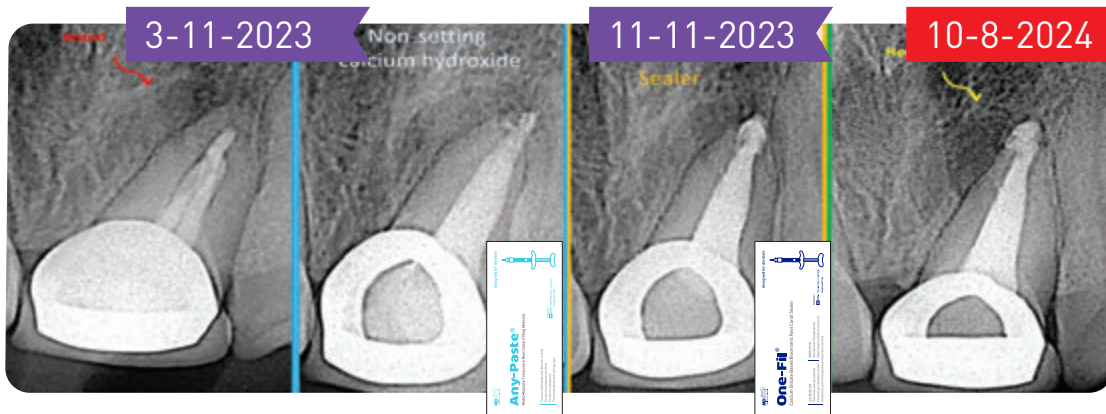
Perforation repair



Perforation repair

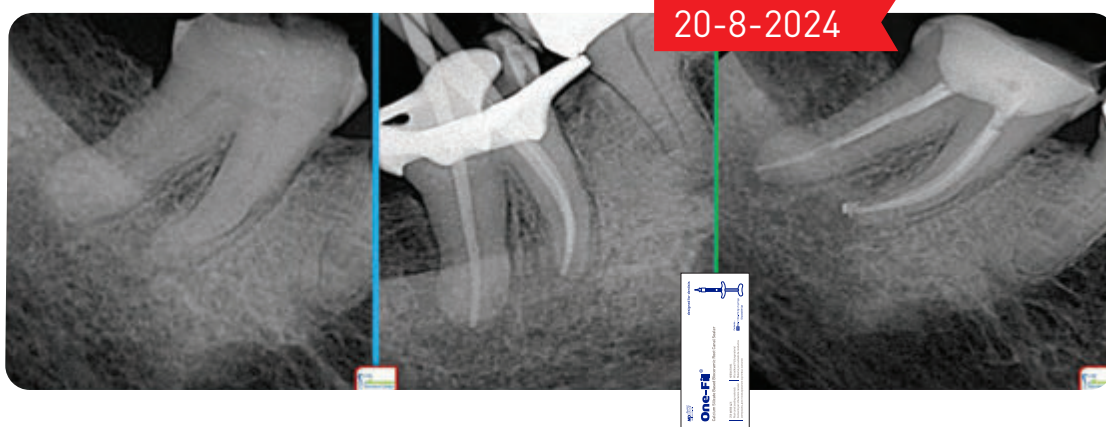


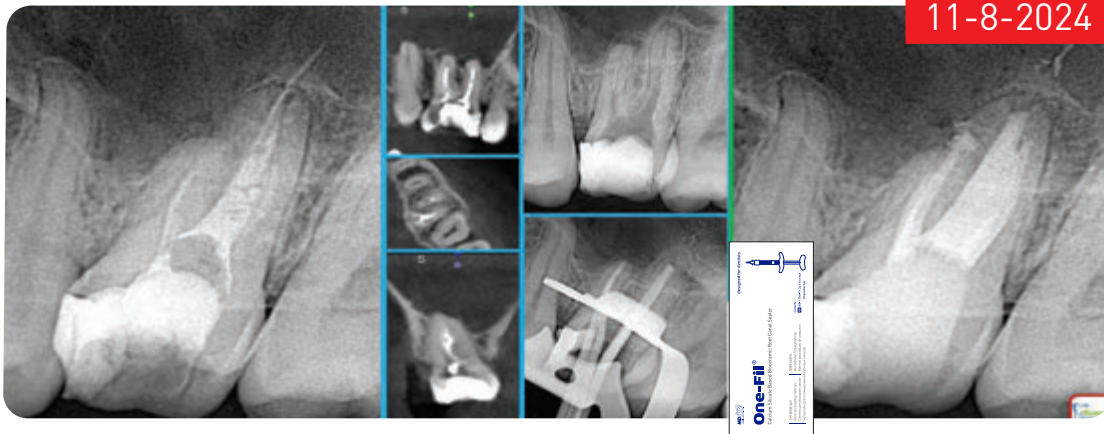
A maxillary 2nd molar with 2 roots



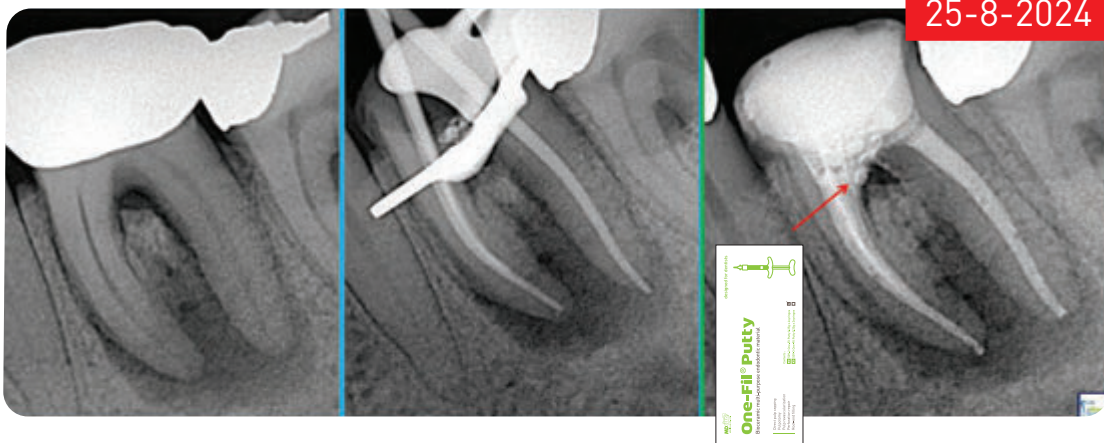
10-8-2024

2024

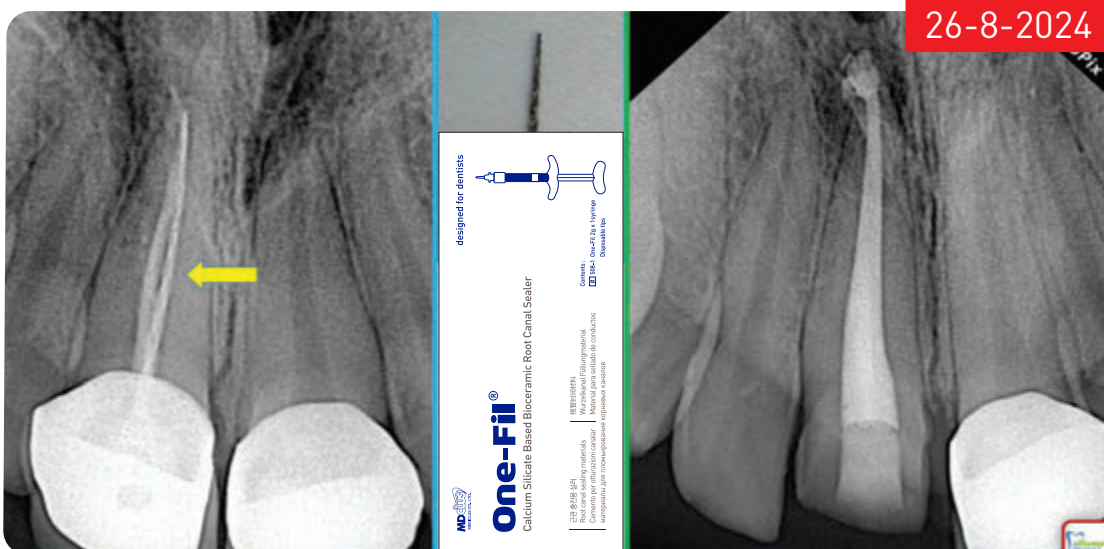


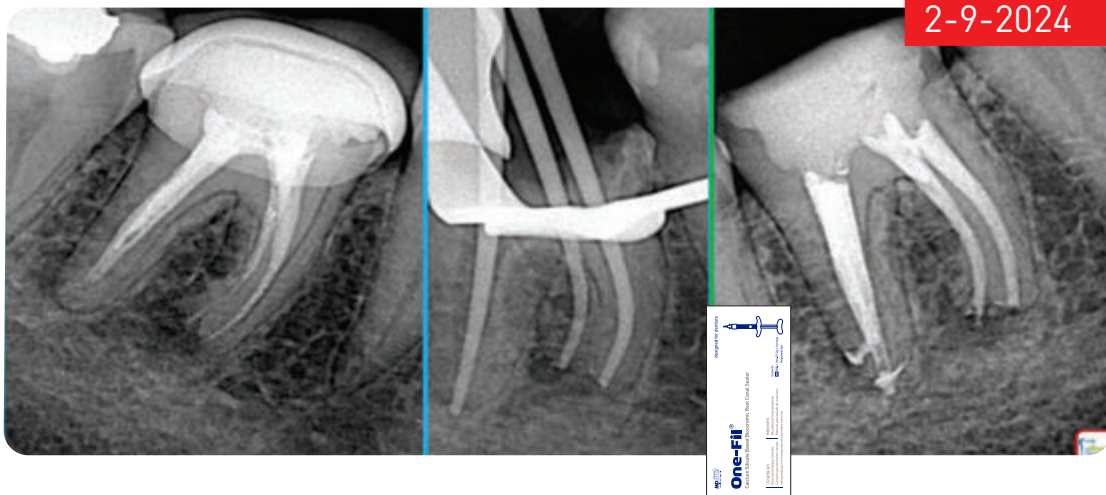


2024



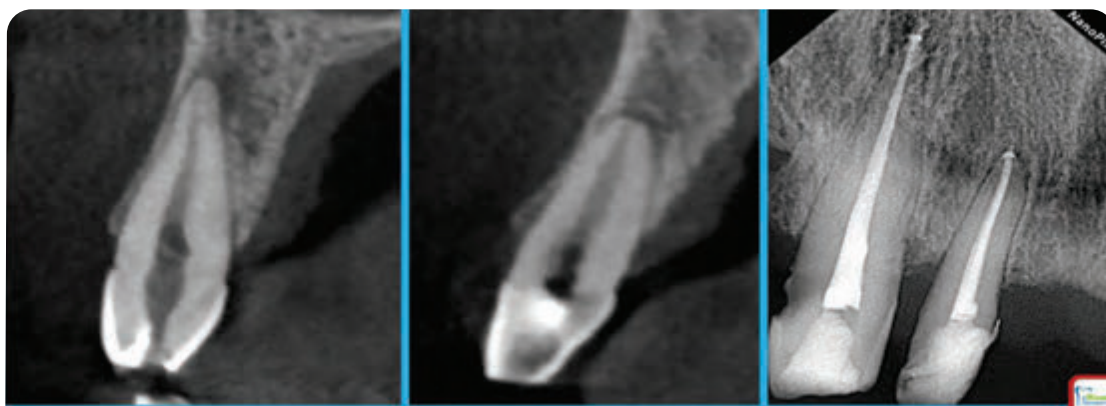
Perforation repair





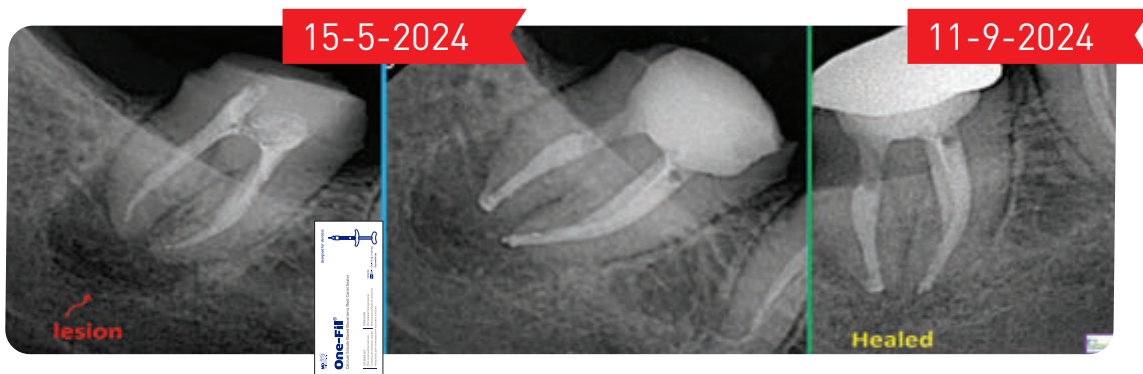
2-9-2024

2024



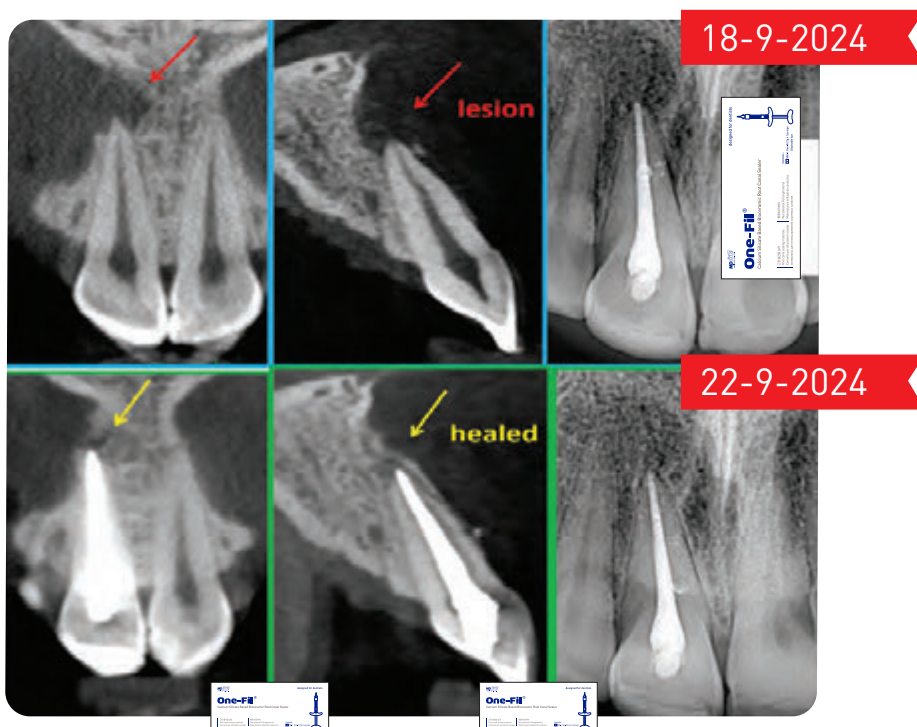
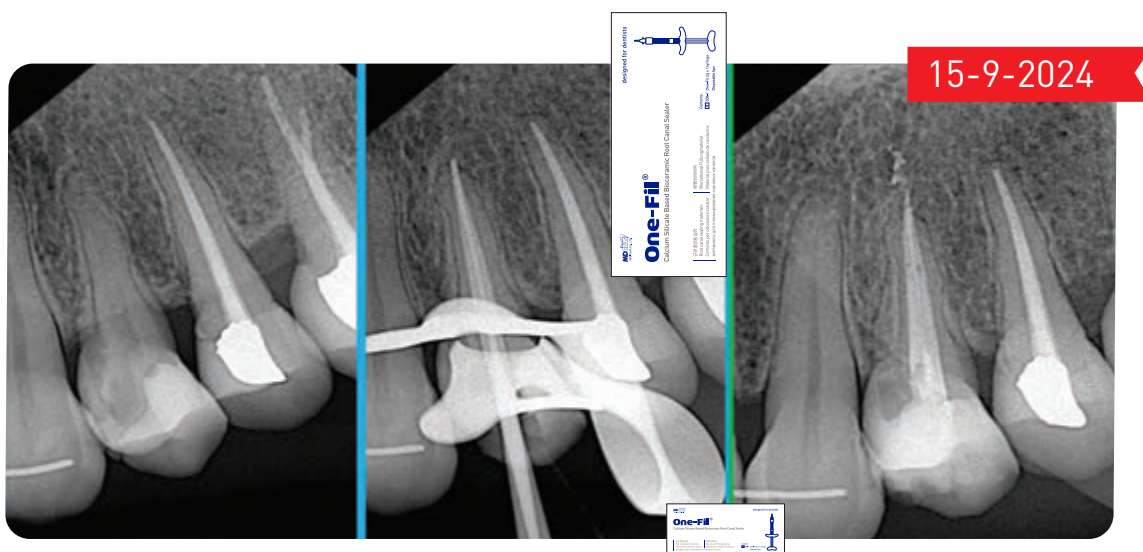
8-9-2024



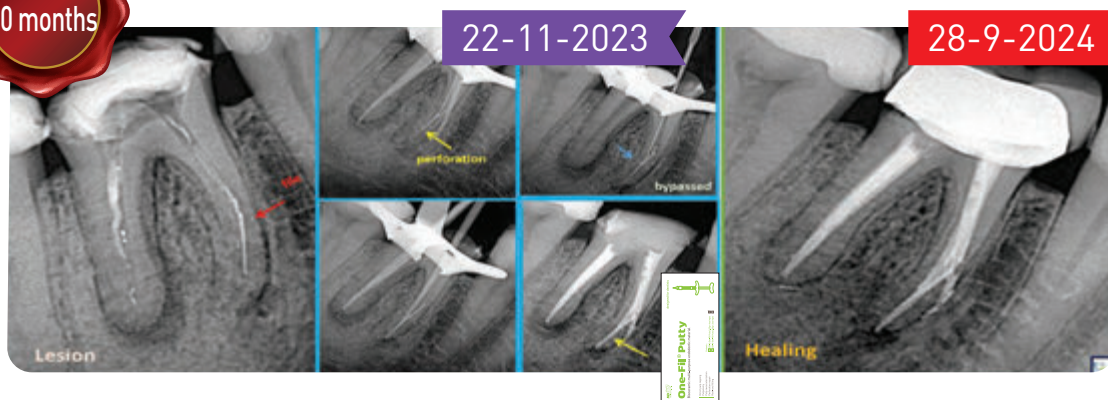
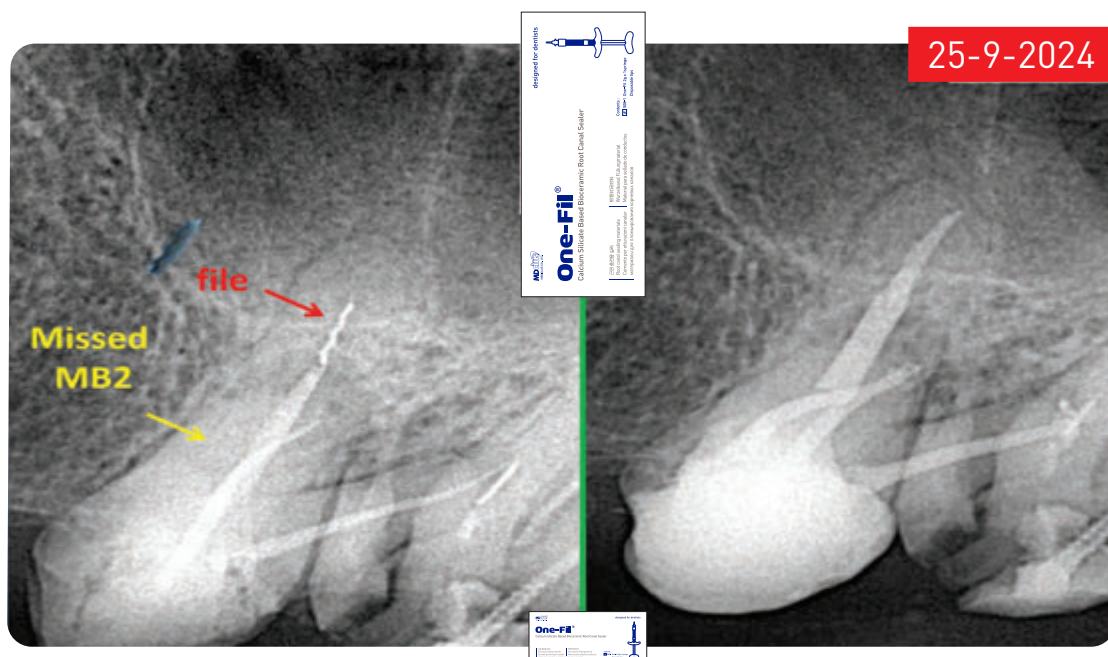


2024

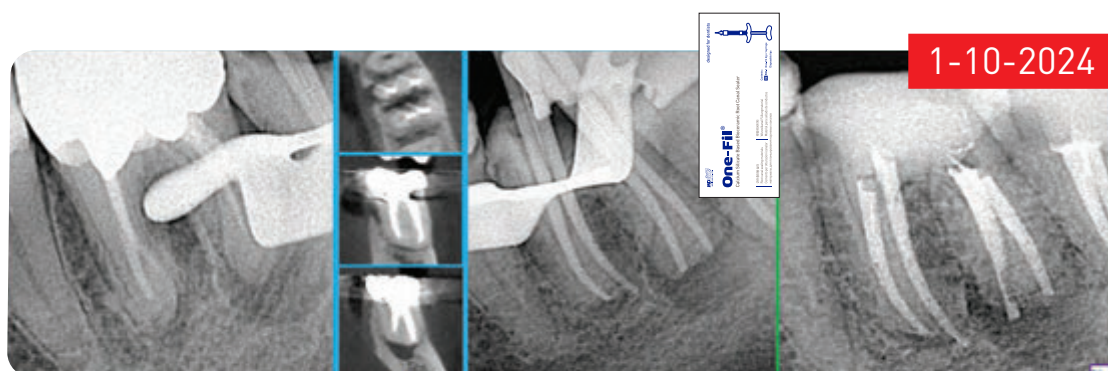
Healed after 4 months with One-Fil®



2024



Perforation repair



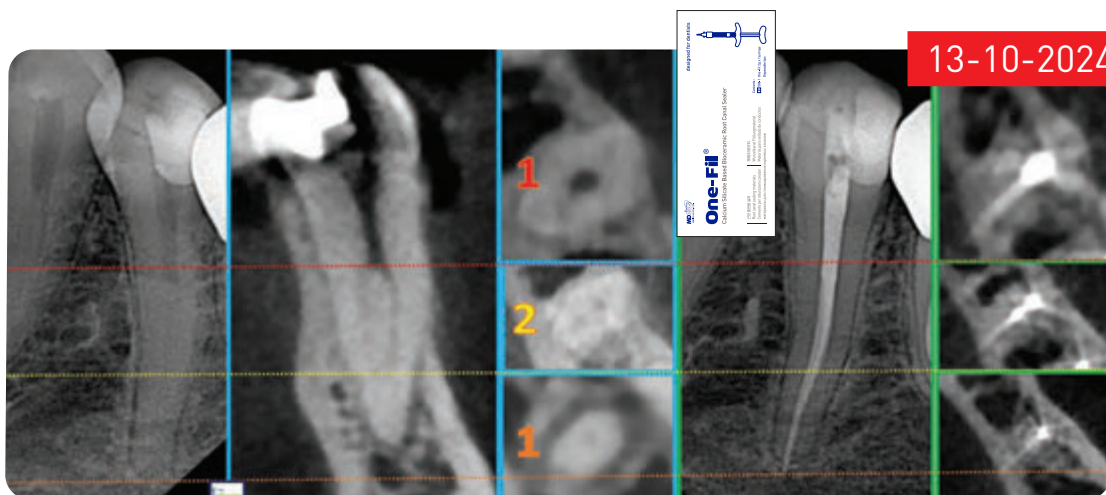
25-9-2024



8-10-2024

2024

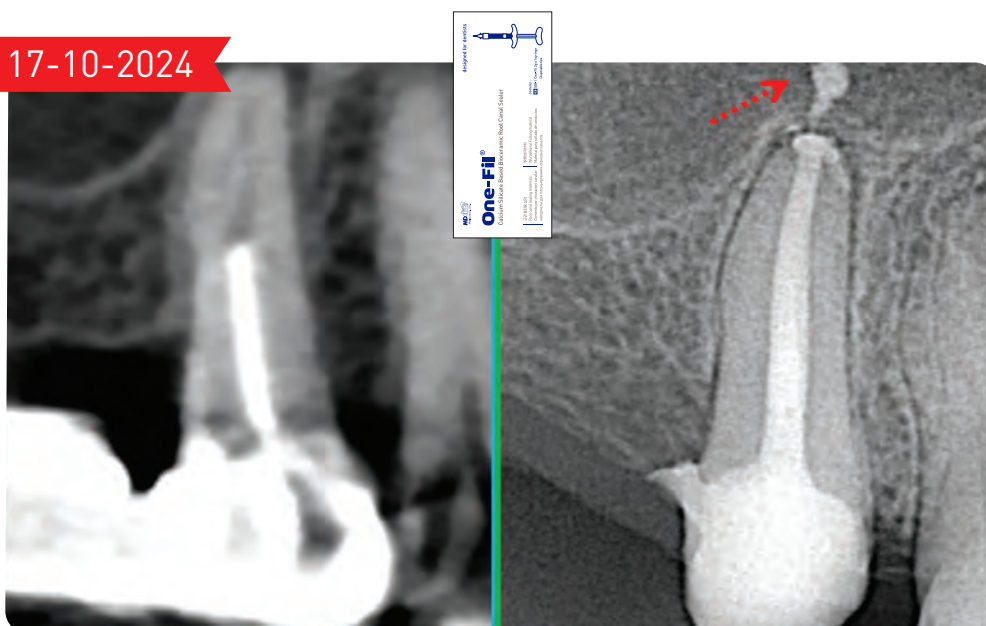
Perforation repair



13-10-2024

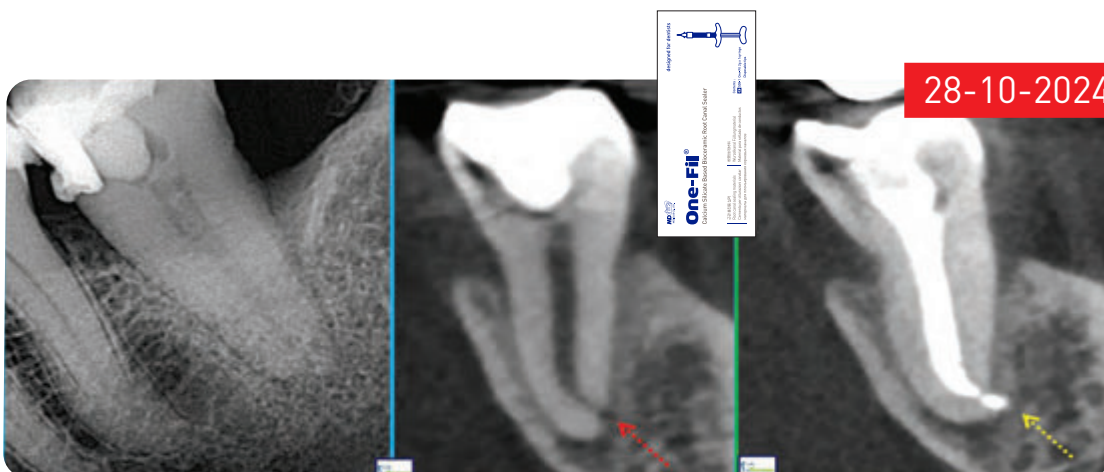
A complex Anatomy

17-10-2024

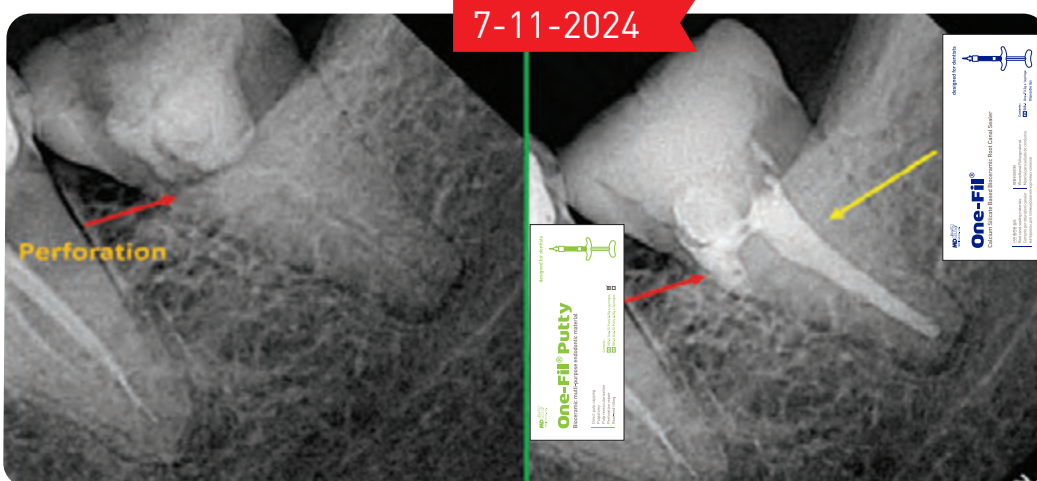




Open Apex with One-Fil®



Lateral Foramen

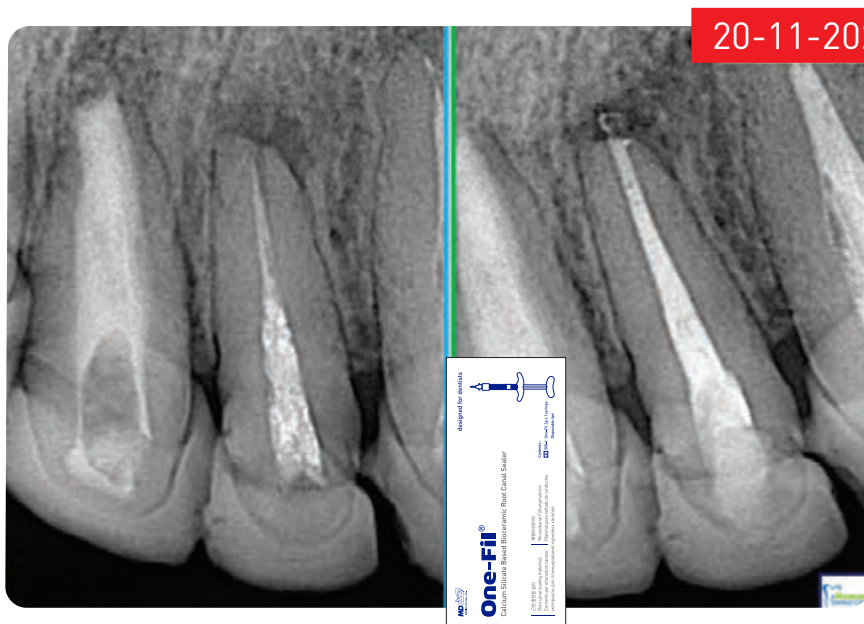


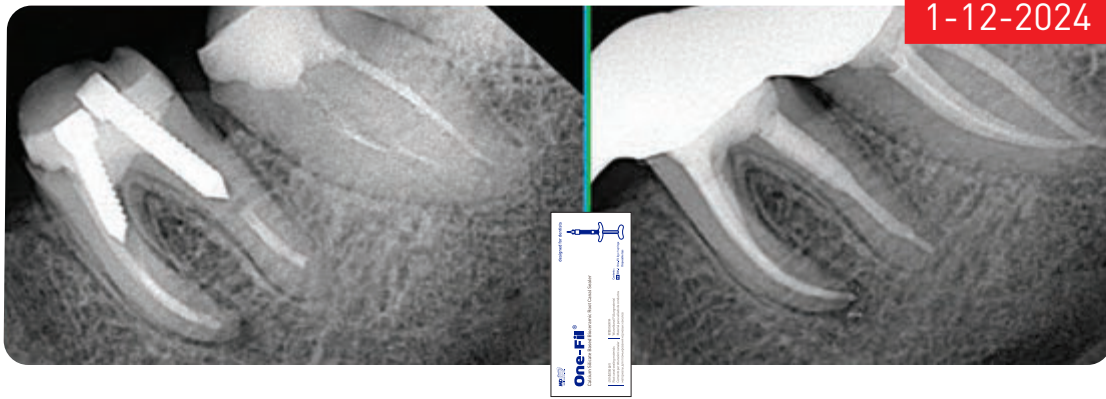


2024

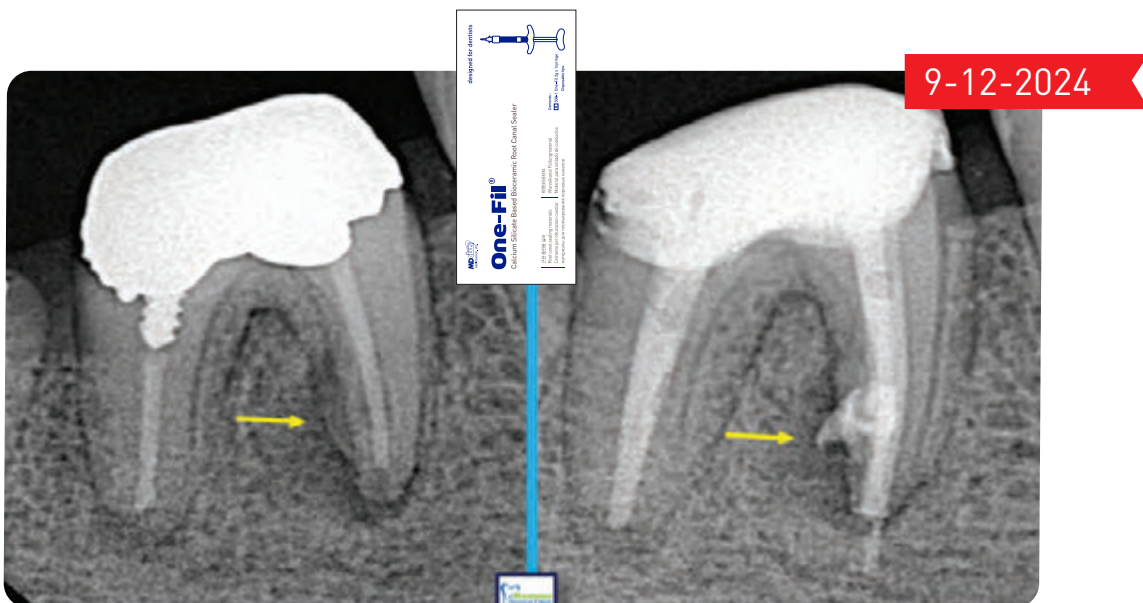
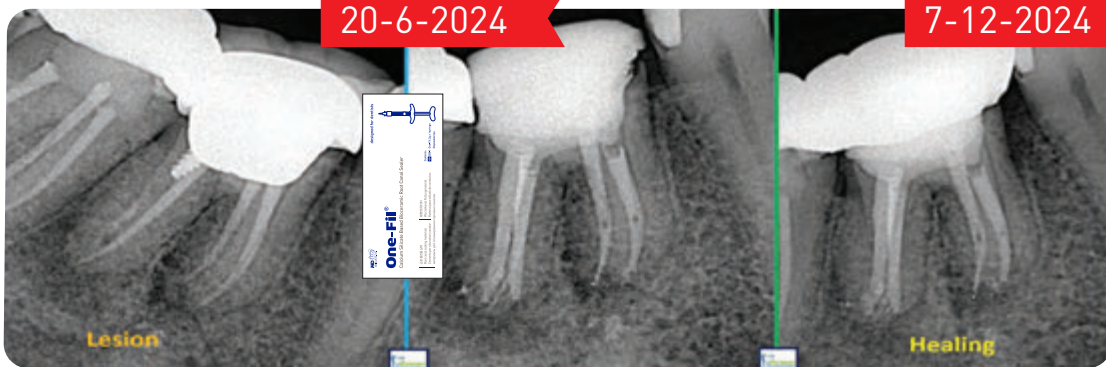


Perforation repair

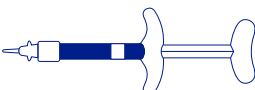




2024



Lateral Canal

designed for dentists

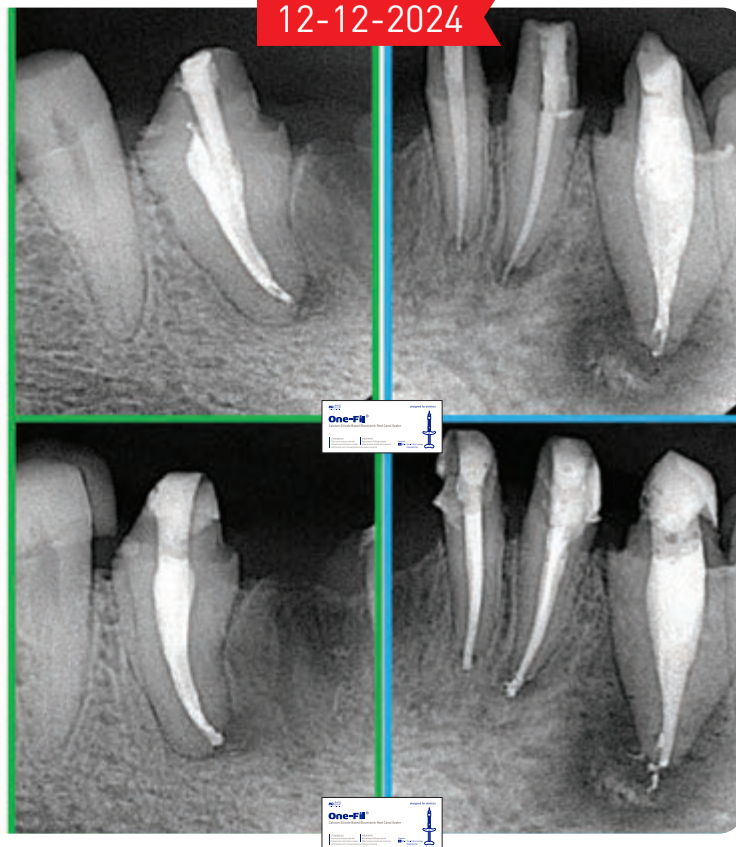
One-Fil®

Calcium Silicate Based Bioceramic Root Canal Sealer

근관 충전용 실러
Root canal sealing materials
Cemento per otturazione canali
материалы для пломбирования корневых каналов

根管封材料
Wurzelkanal Füllungsmaterial
Material para sellado de conductos

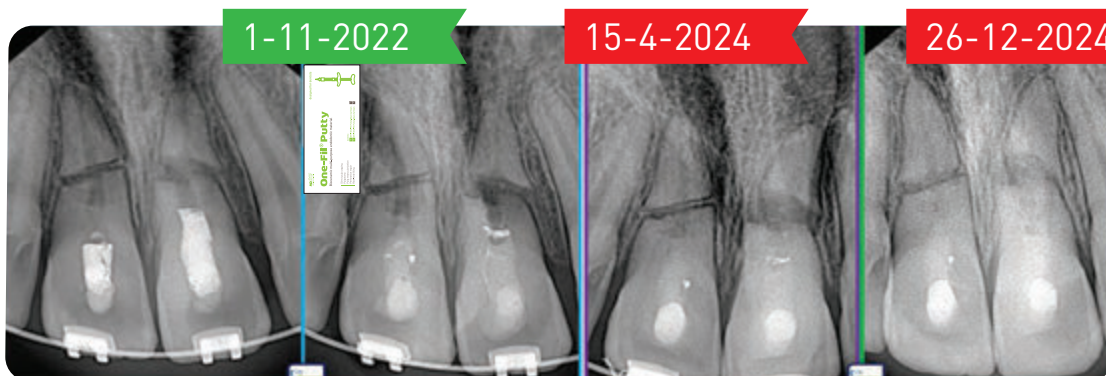
Contents:
 508-1 One-Fil 2g x 1 syringe
 Disposable tips



2024



An attempt to save the tooth



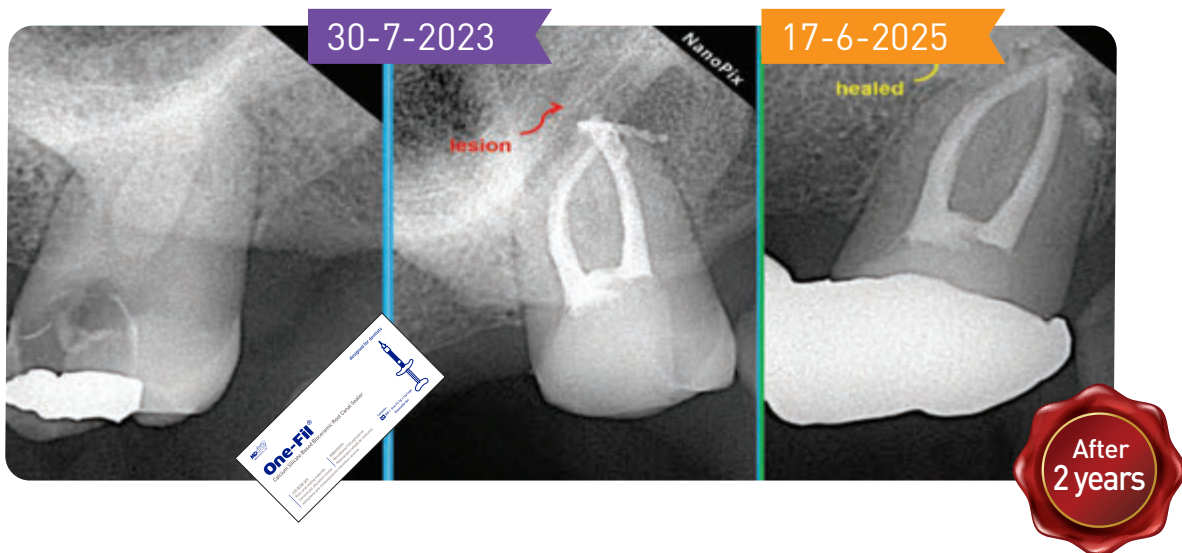
2024

Heroic Attempt!!

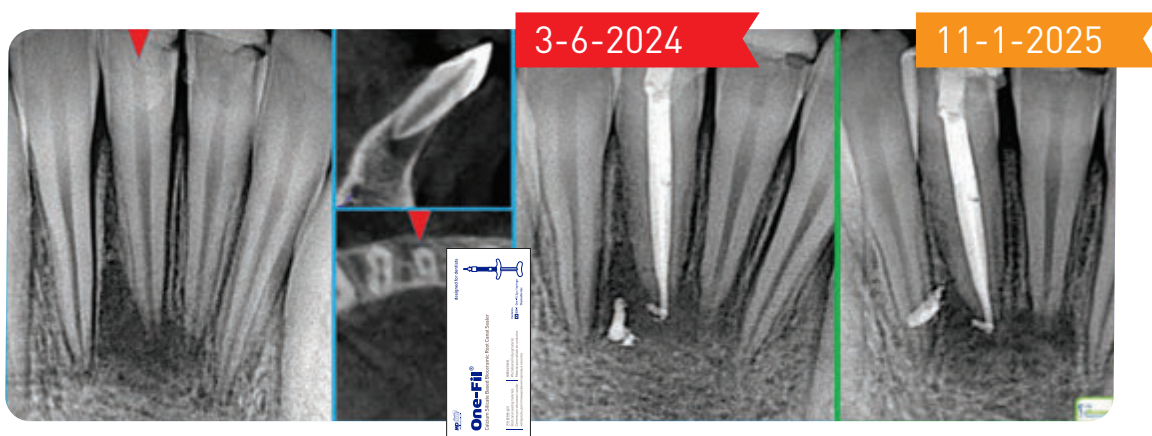


Perforation repair





2025



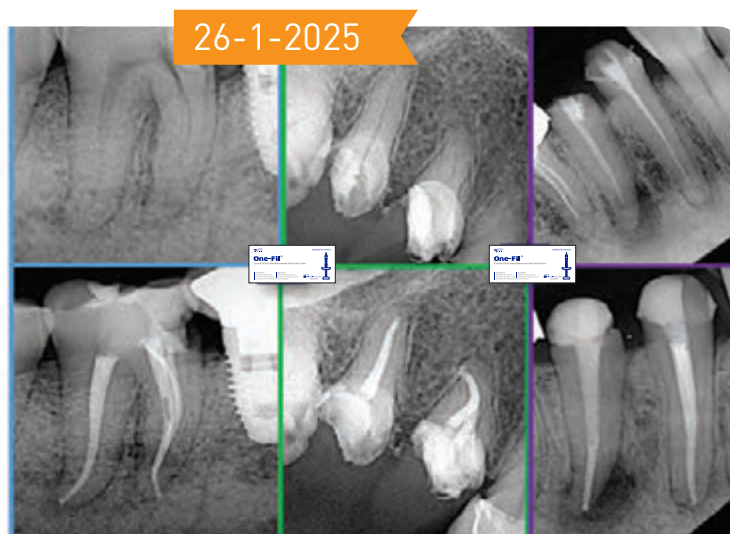
designed for dentists

One-Fil[®]

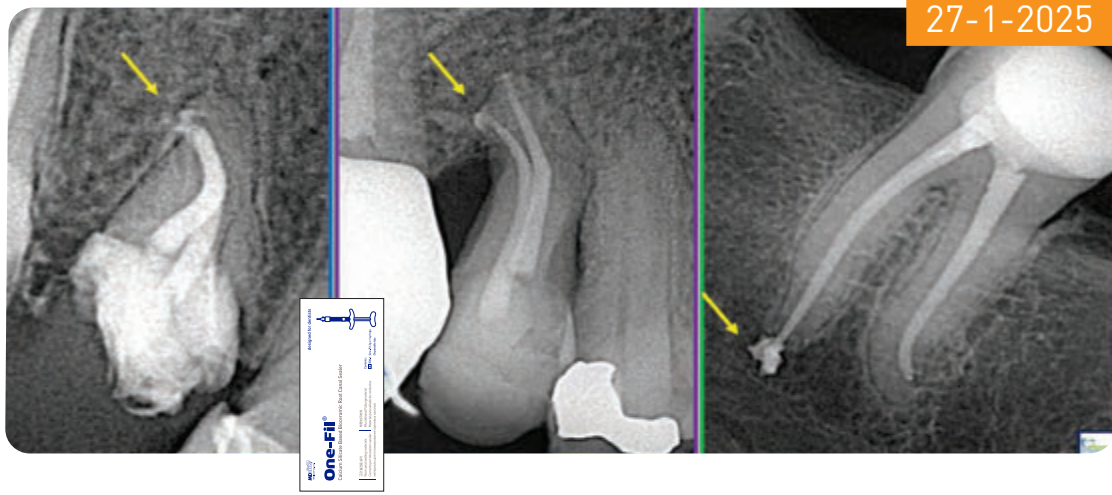
Calcium Silicate Based Bioceramic Root Canal Sealer

근관 충전용 시멘트
Cement for root canal
Cimento per canali radicolari
材料 pour obturation des canaux
材料 для пломбирования корневых каналов

Contents:
[] One-Fil 2g + Syringe
[] Syringe
Disposable tips

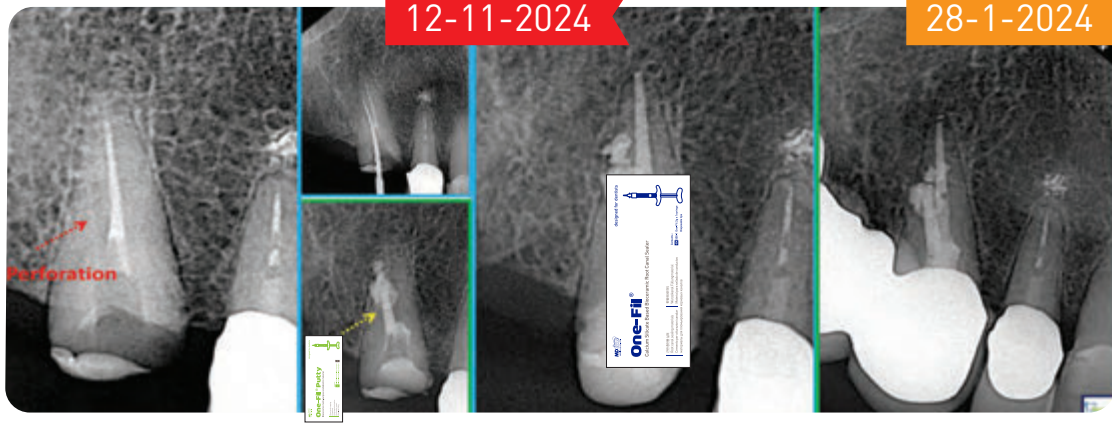


2025



27-1-2025

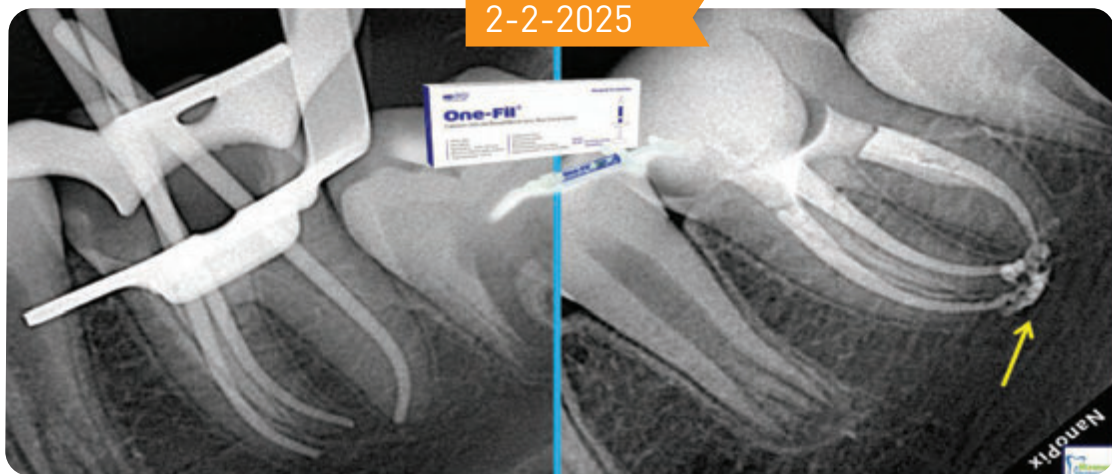
I Love Sealer Puffs



12-11-2024

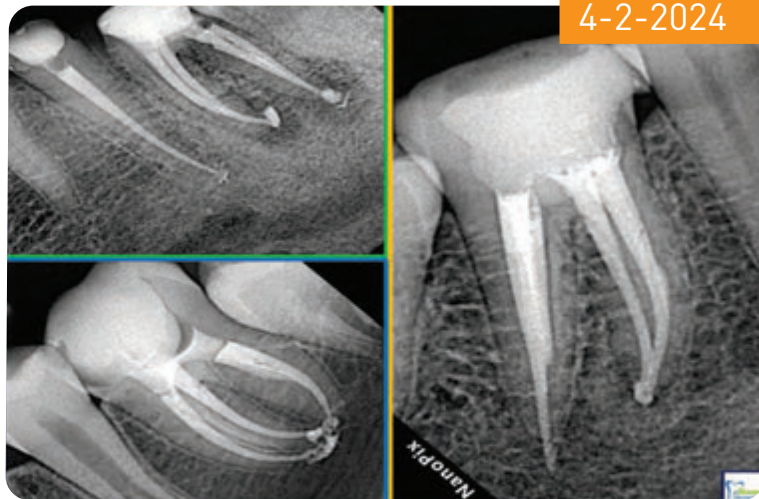
28-1-2024

Perforation repair



2-2-2025

One-Fil® Puffs is harmless



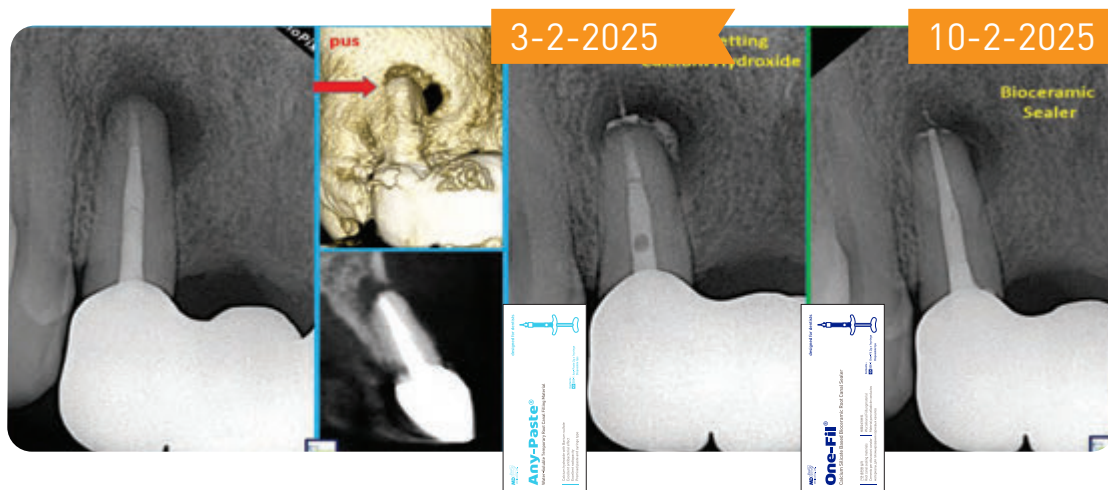
2025



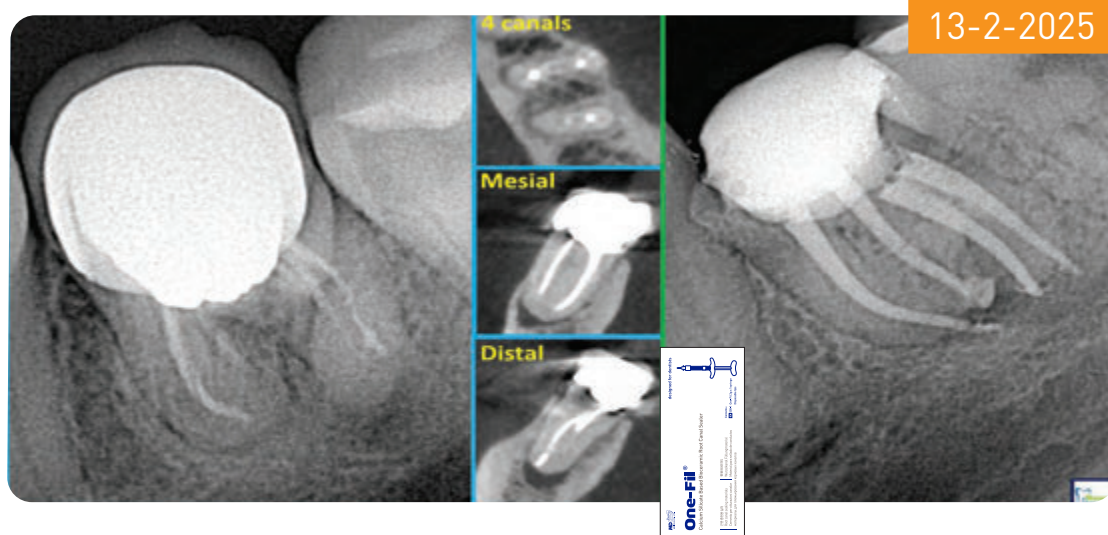
Don't stop until it's done



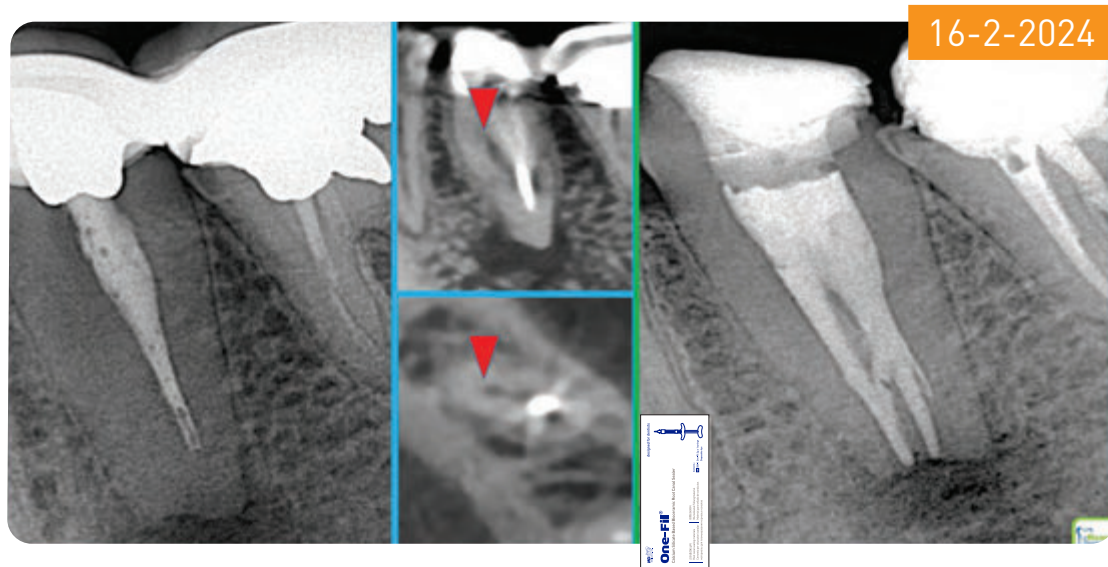
2025

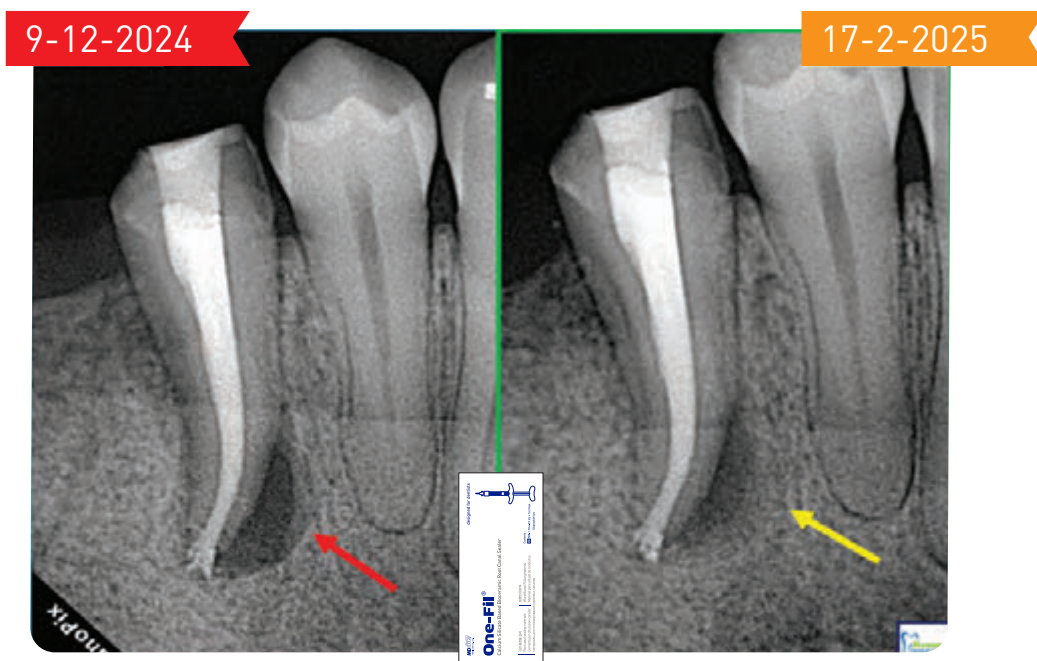
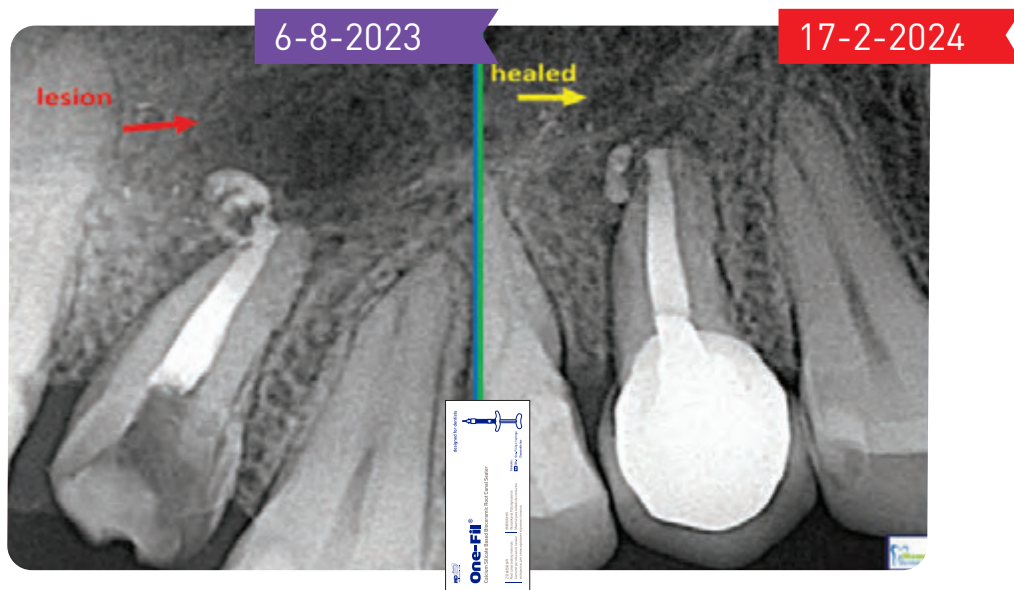


Chronic Abscess



Lower 1st Molar...4 canals



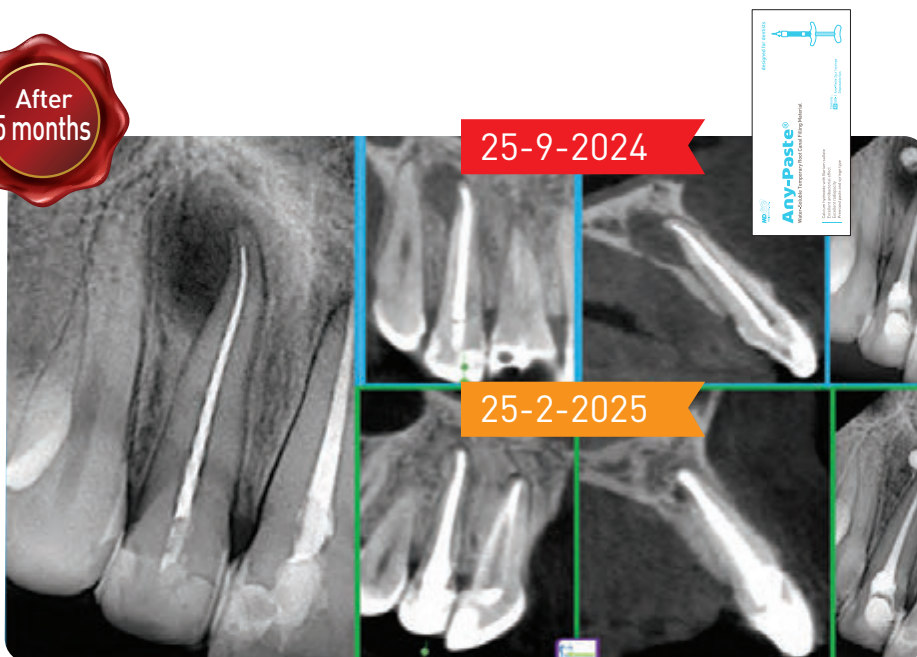
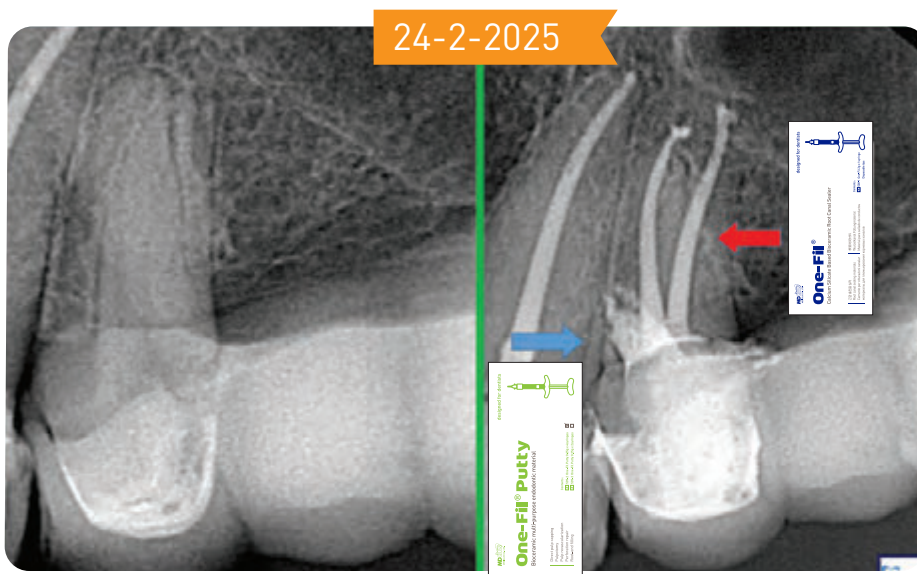


Healing....



2025

Lateral Canal



www.mediclus.co.kr

(주) 메디클러스

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본 사	기술연구소
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