

DR. HAMMO'S ENDO DIARY

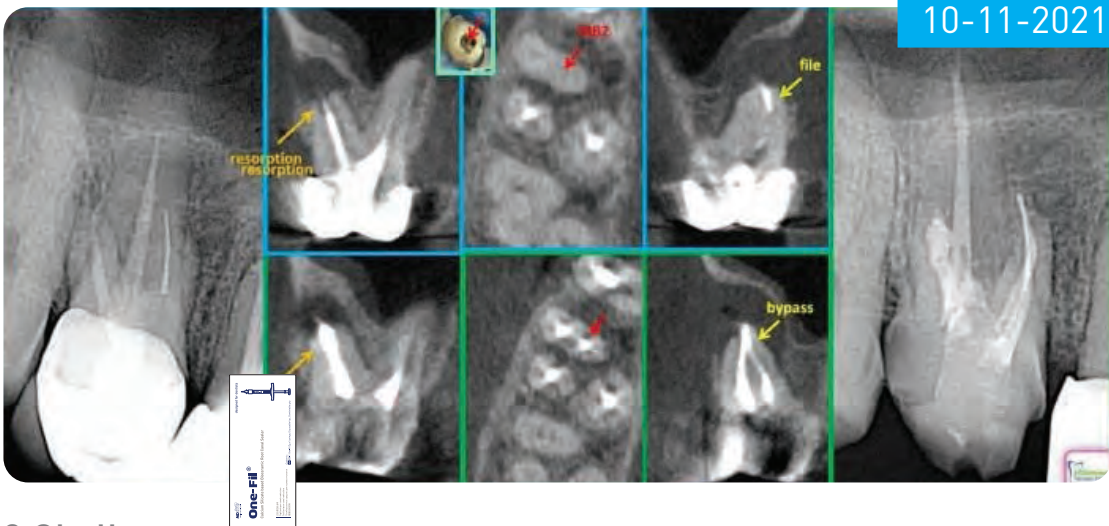
C L I N I C A L C A S E

MEDICLUS®

2021

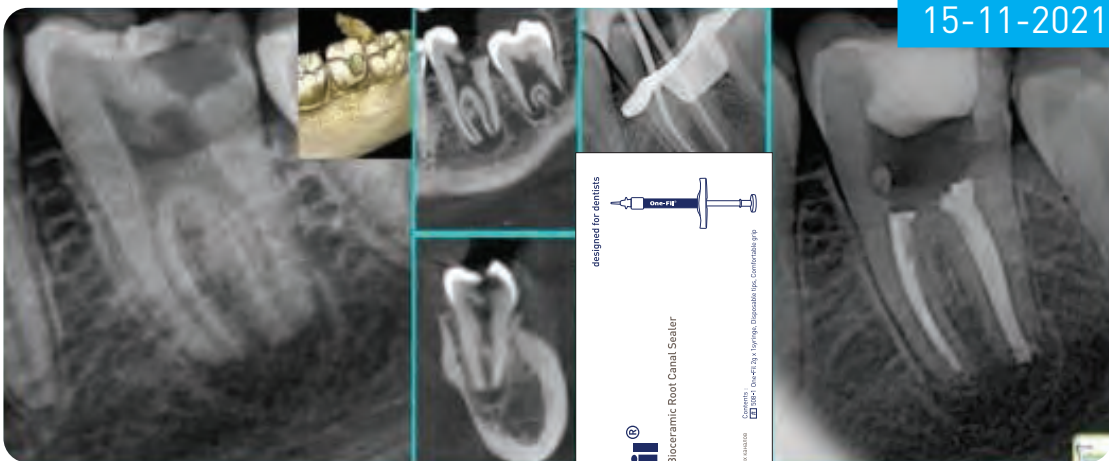


7-11-2021



10-11-2021

3 Challenges...



15-11-2021

One-Fil® is the next generation in obturation

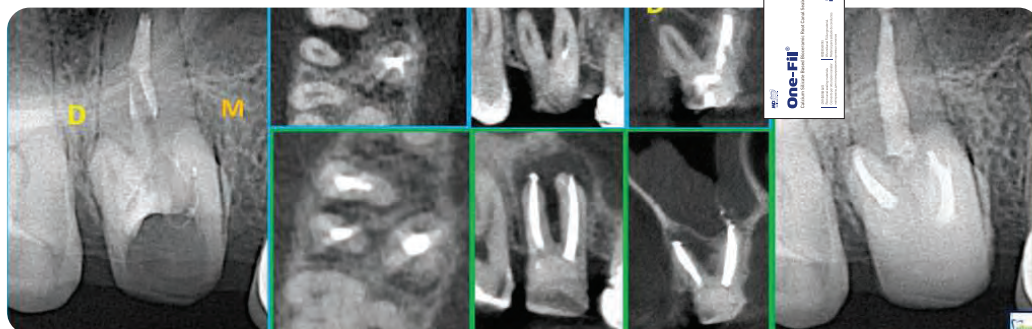


2022

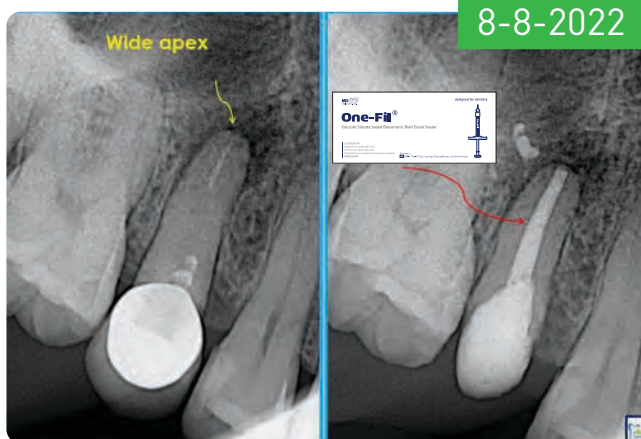


No tug back...use One-Fil®

2022



No strong Tug Back...Use One-Fil®



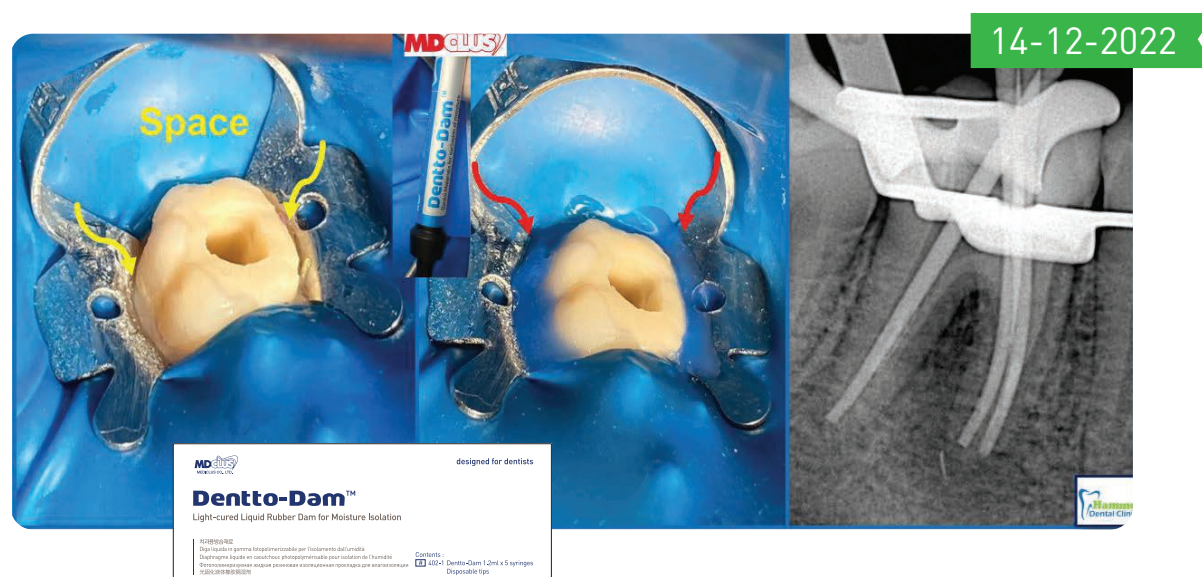
8-8-2022



2022



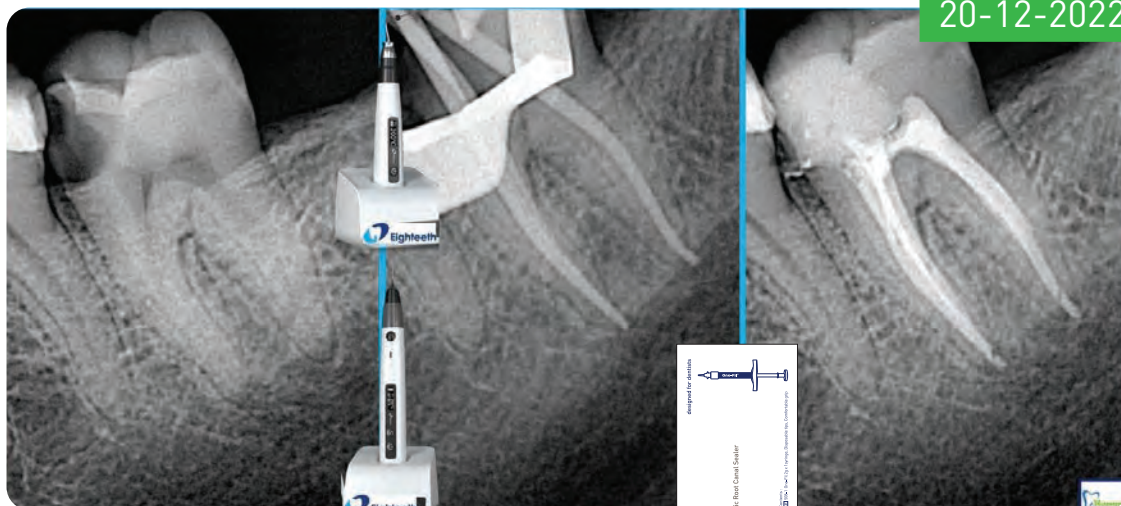
Single visit



Secondary Isolation

2022

20-12-2022

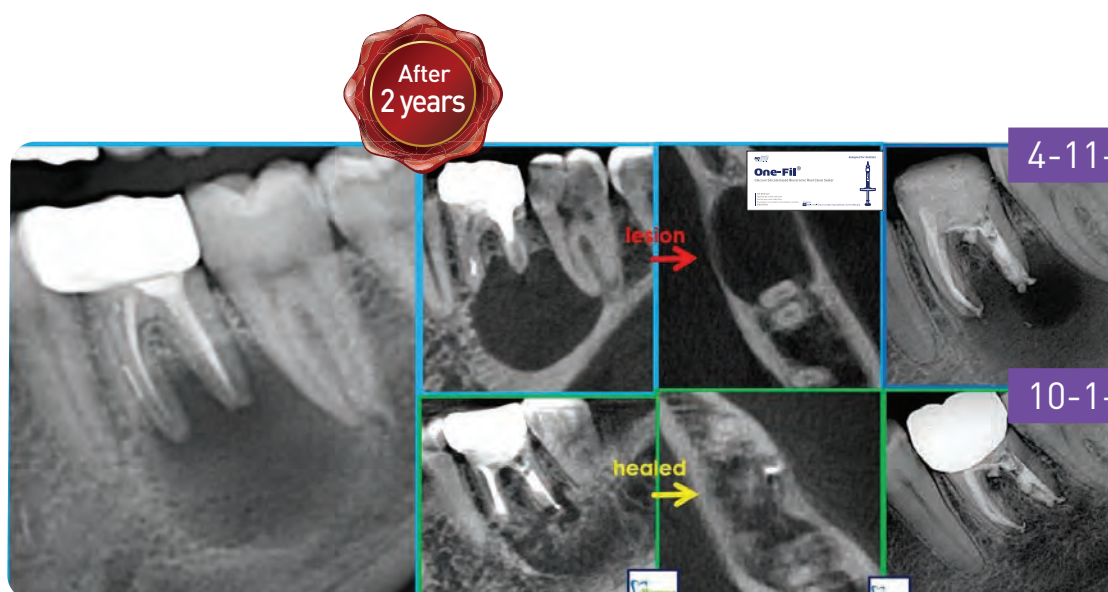
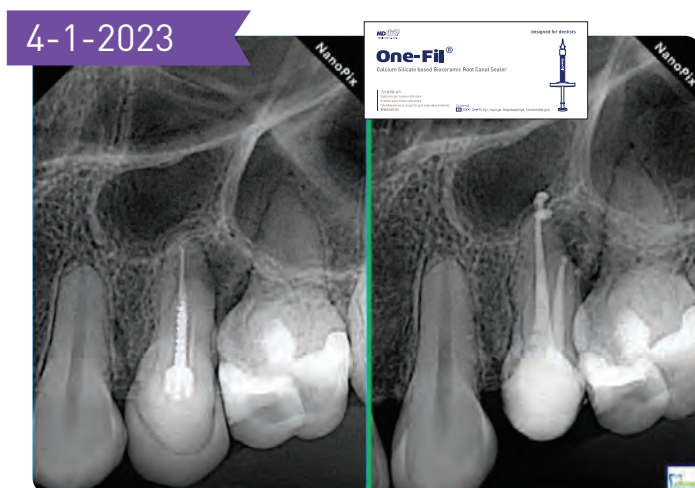
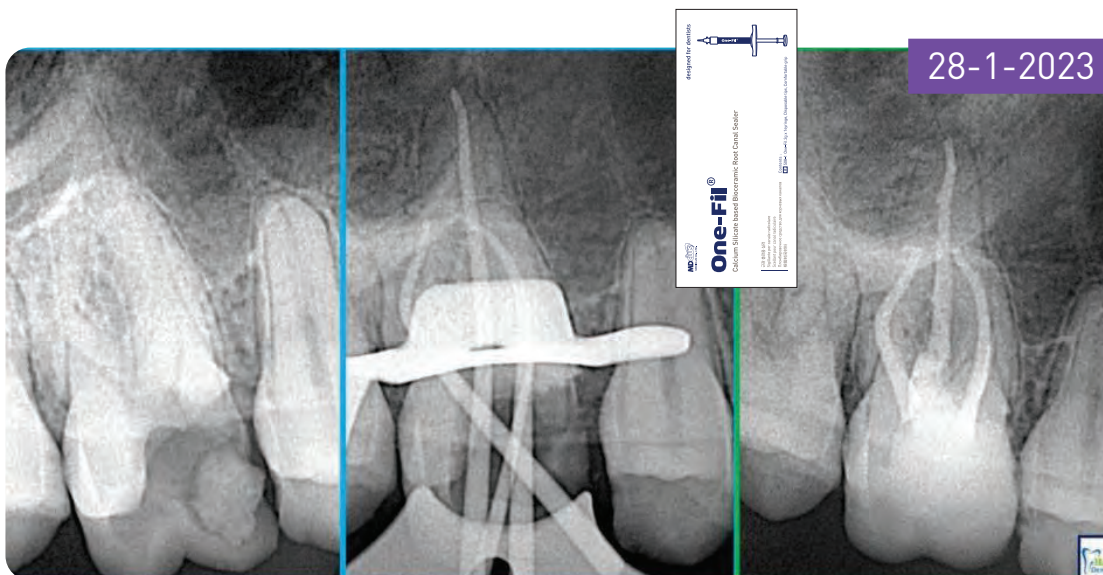


Warm Obturation with One-Fil®



27-12-2022

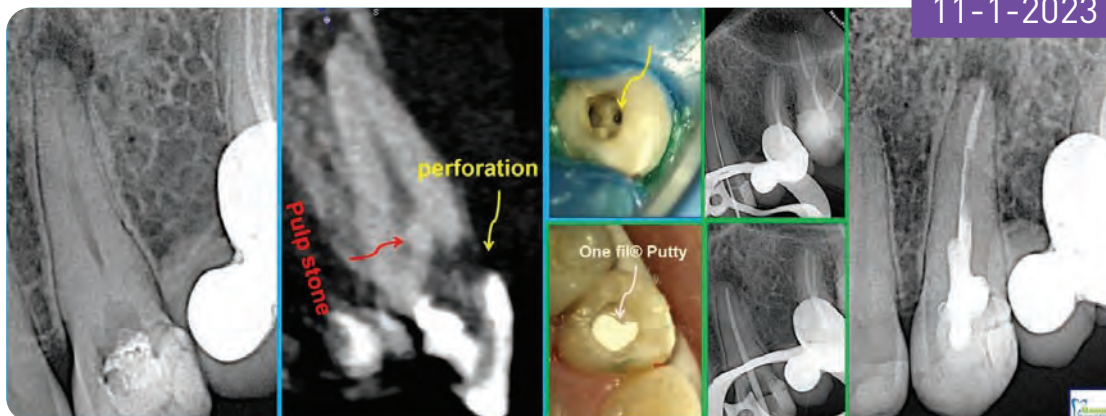




Impossible is nothing

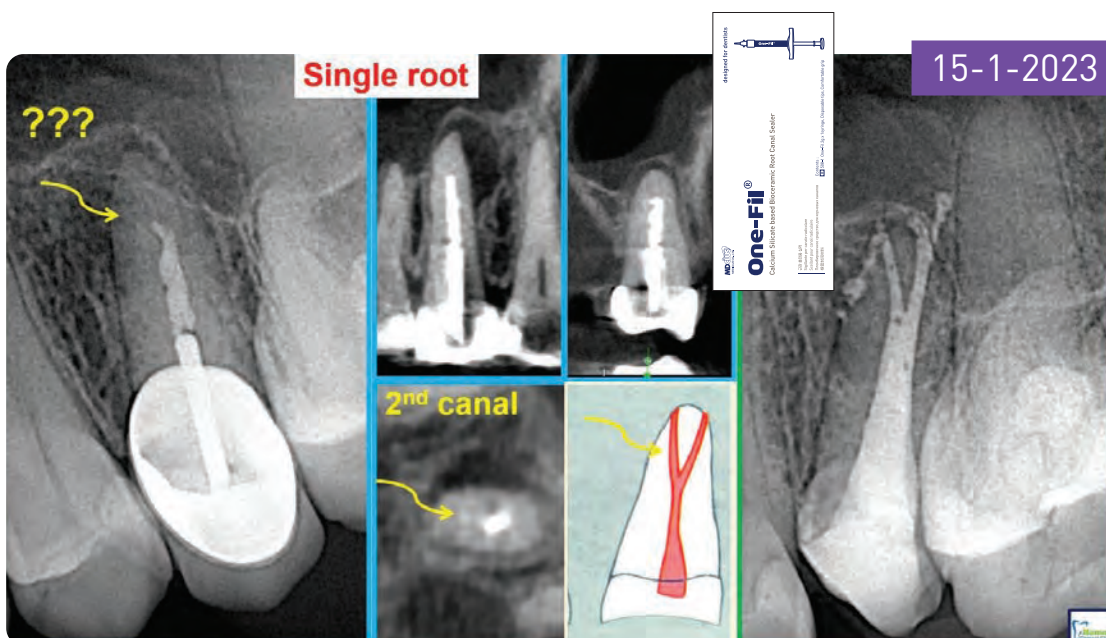
2023

11-1-2023



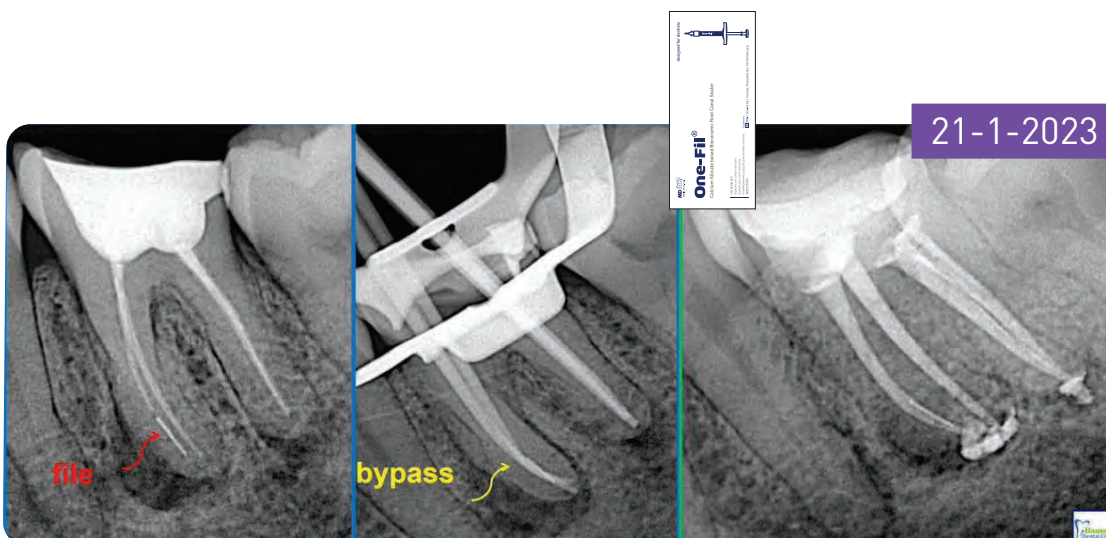
CBCT makes the whole difference

15-1-2023

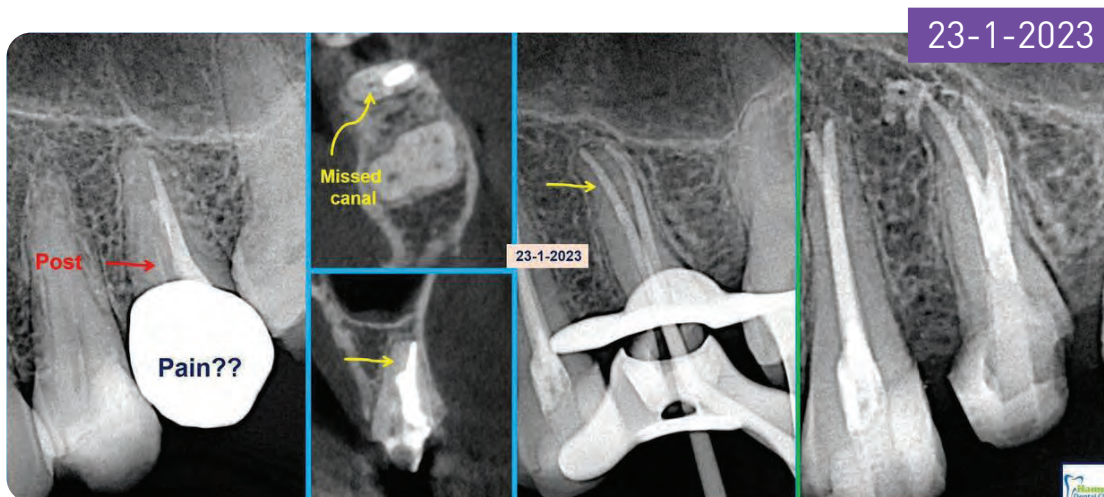


Type IV canals filled with One-Fil®

21-1-2023

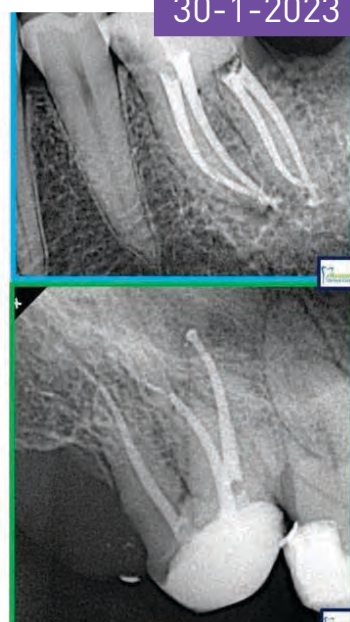
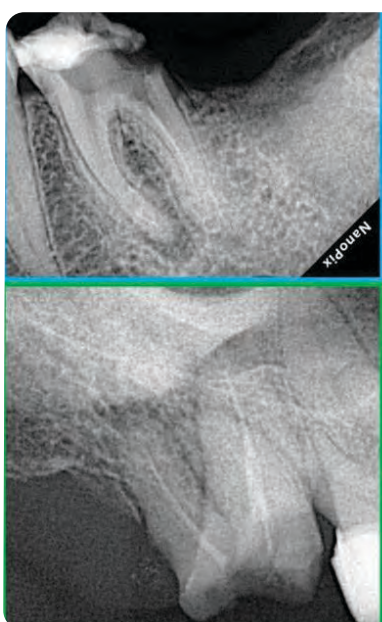


Bypass...Manual files game

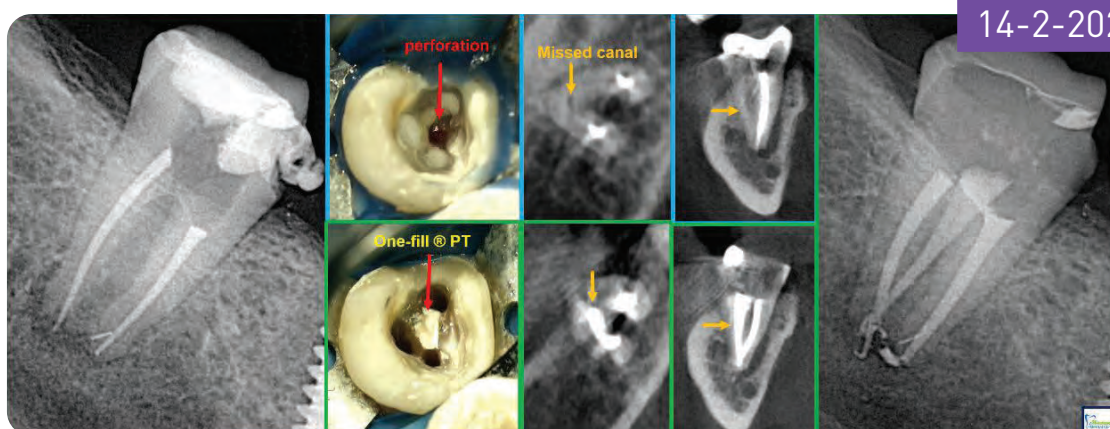
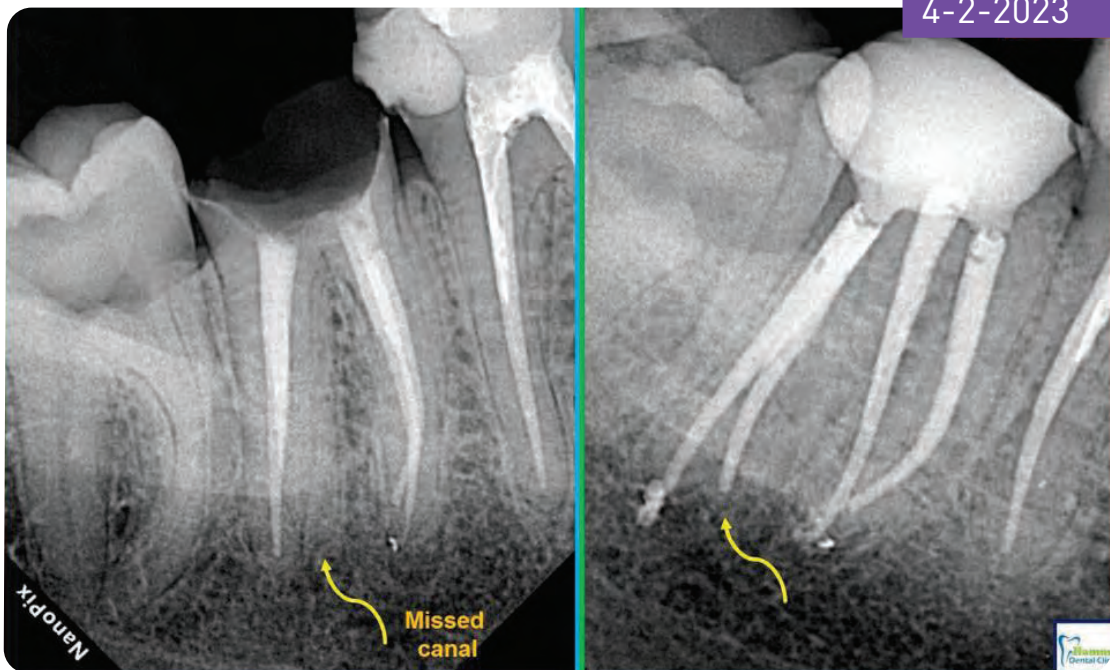


2023

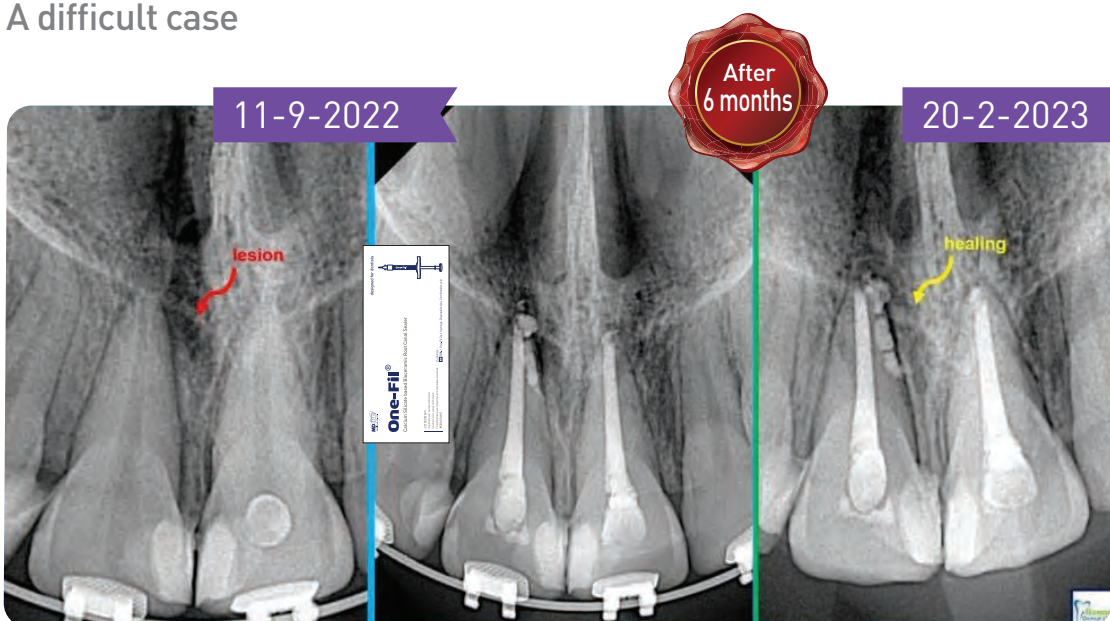
A missed canal is the main causes of failure in endodontics

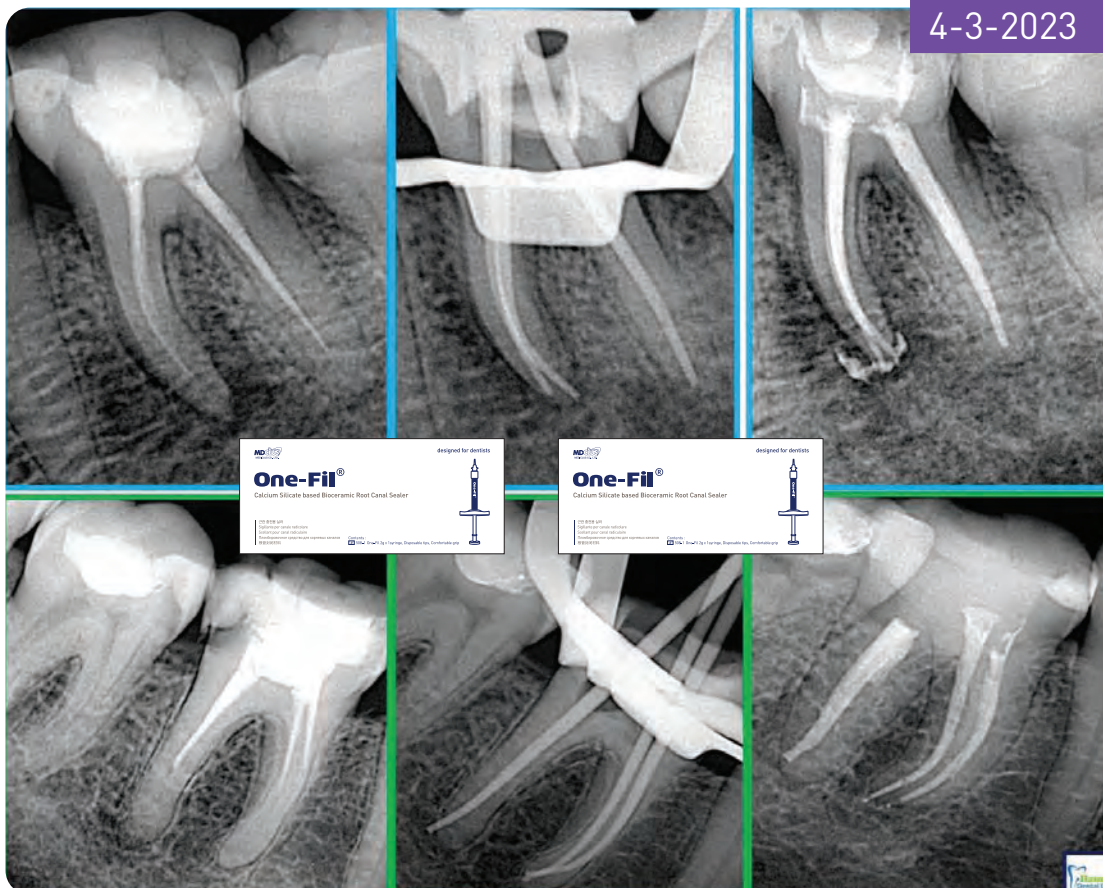


2023



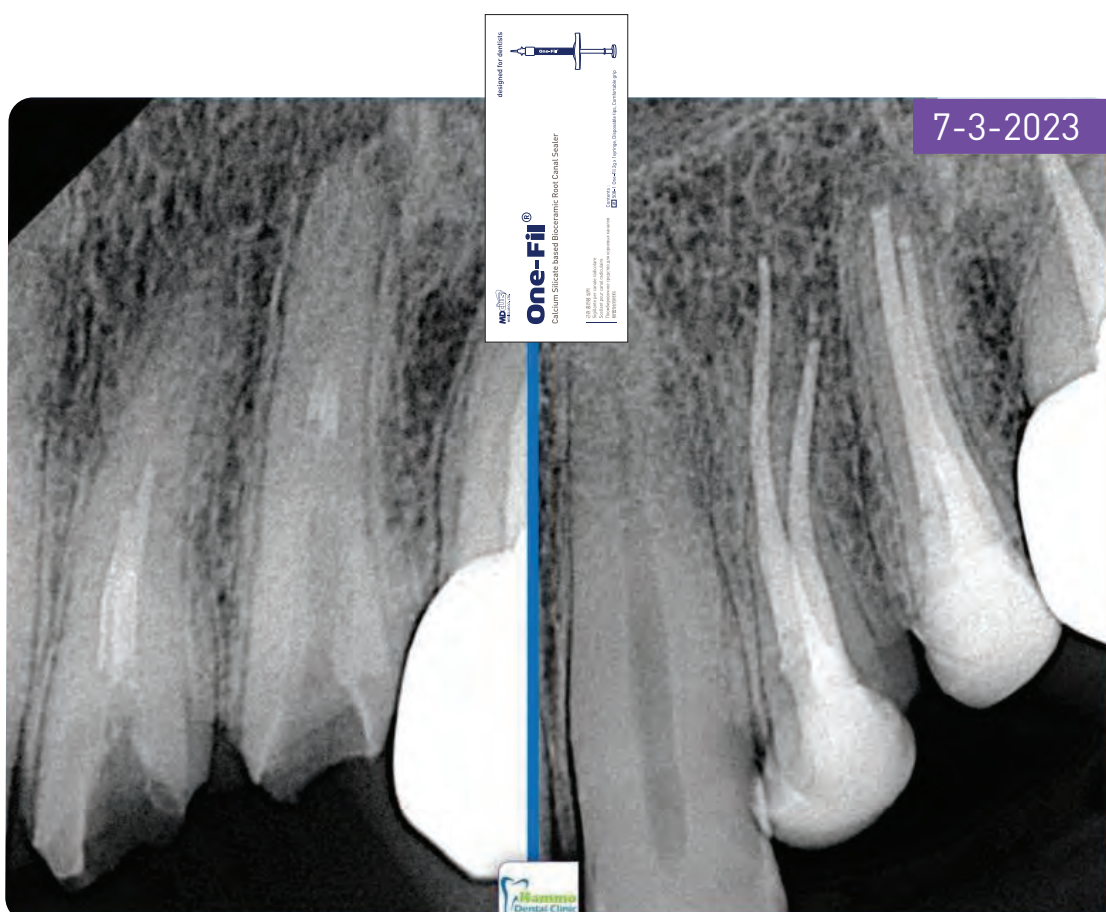
A difficult case





4-3-2023

2023

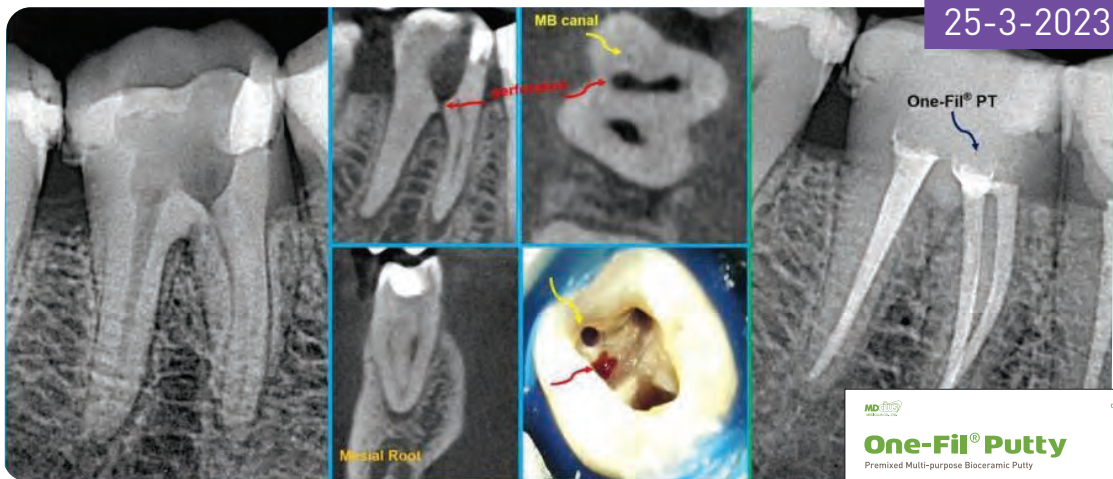


7-3-2023

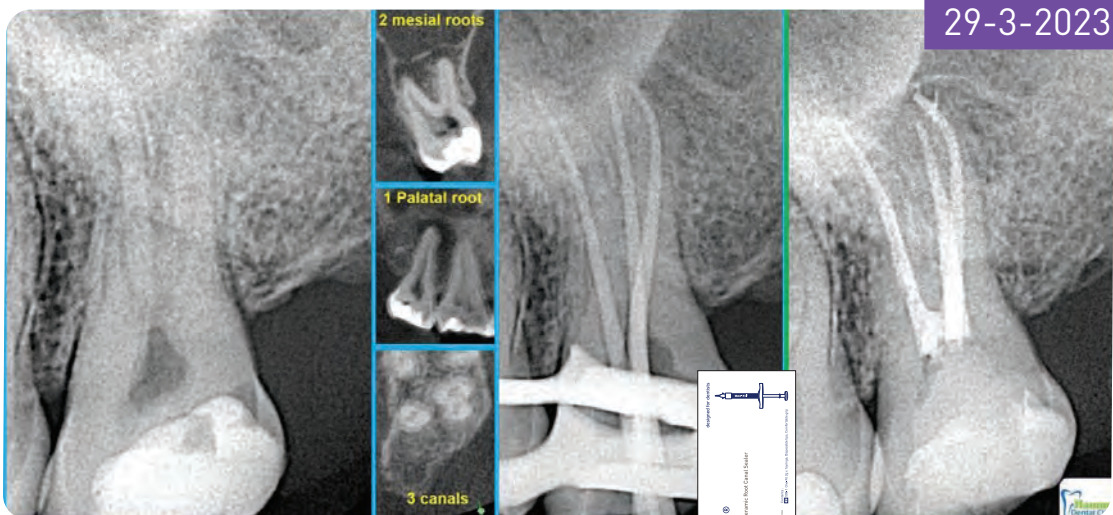
2023

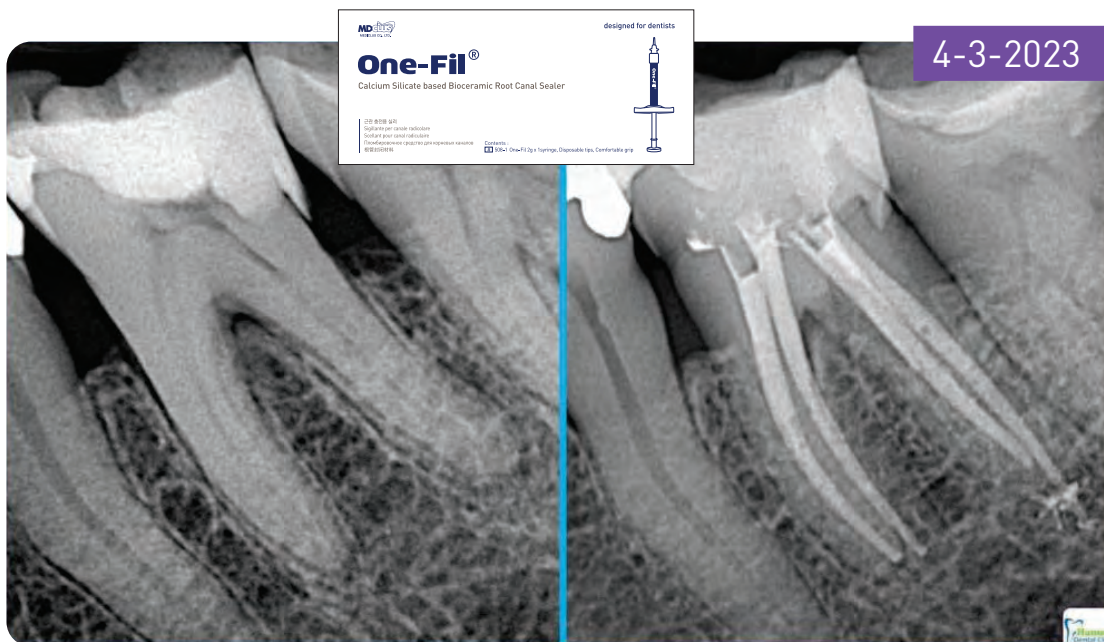


Light-cured rubber dam barrier

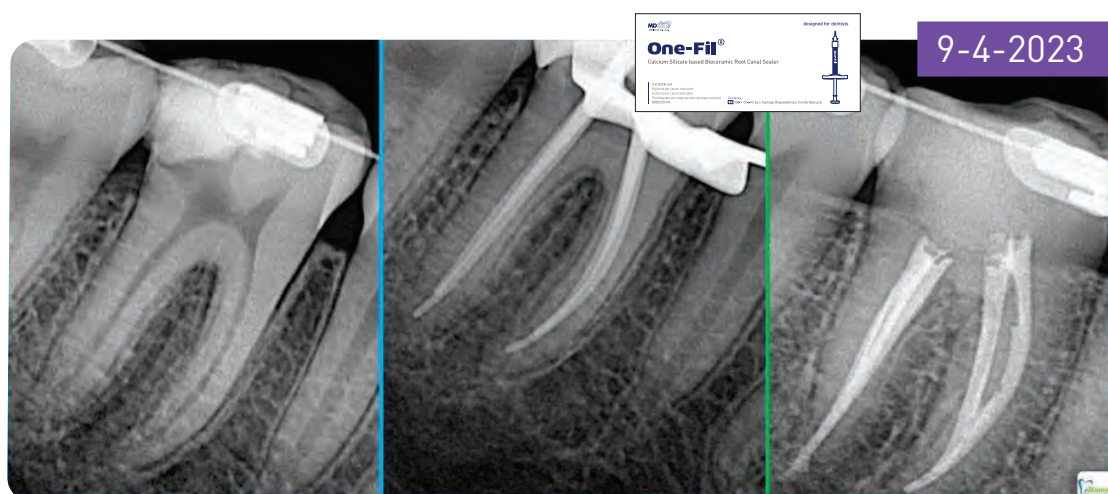


2 challenges to solve





2023

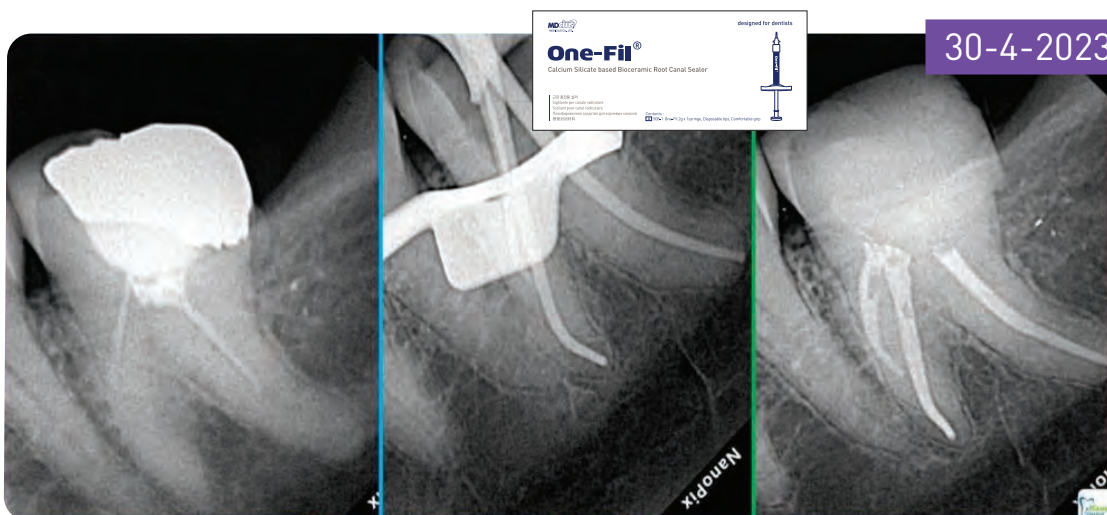
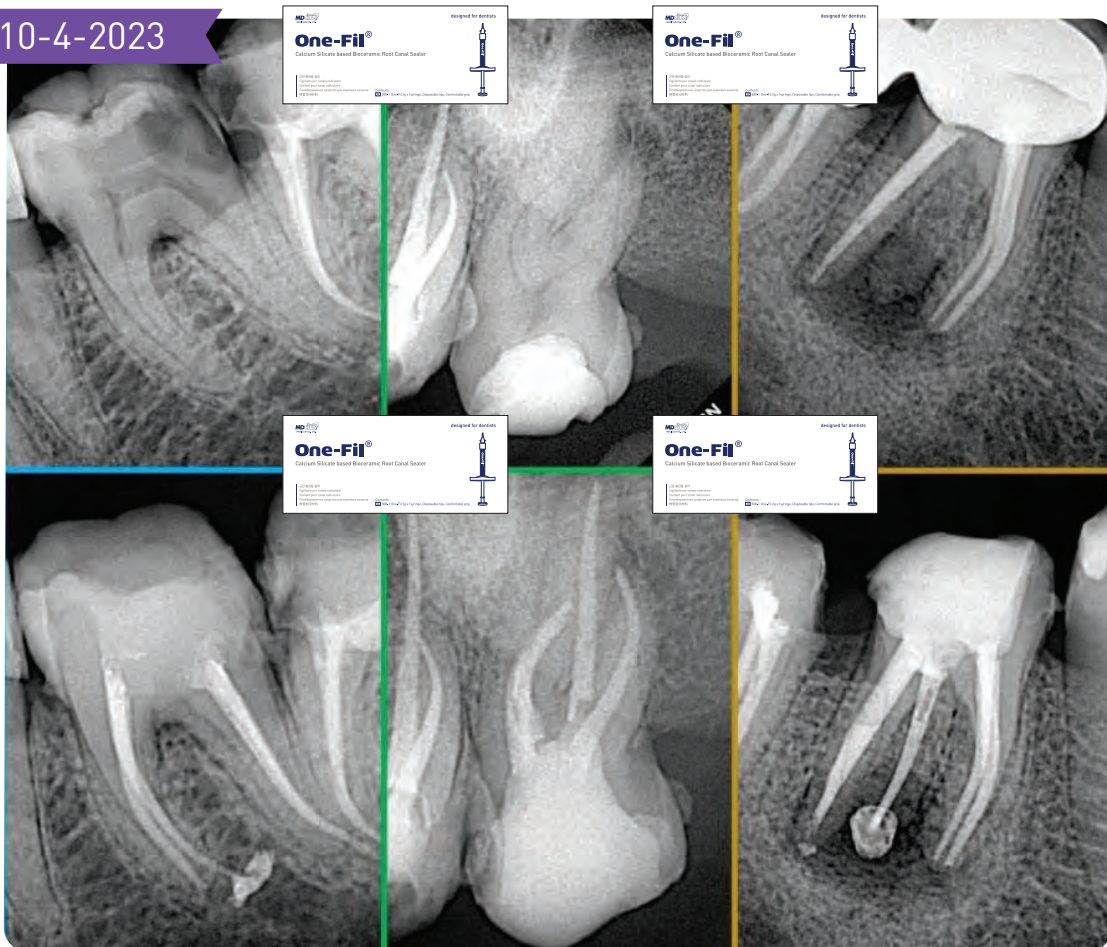


Hydraulic condensation with One-Fil®



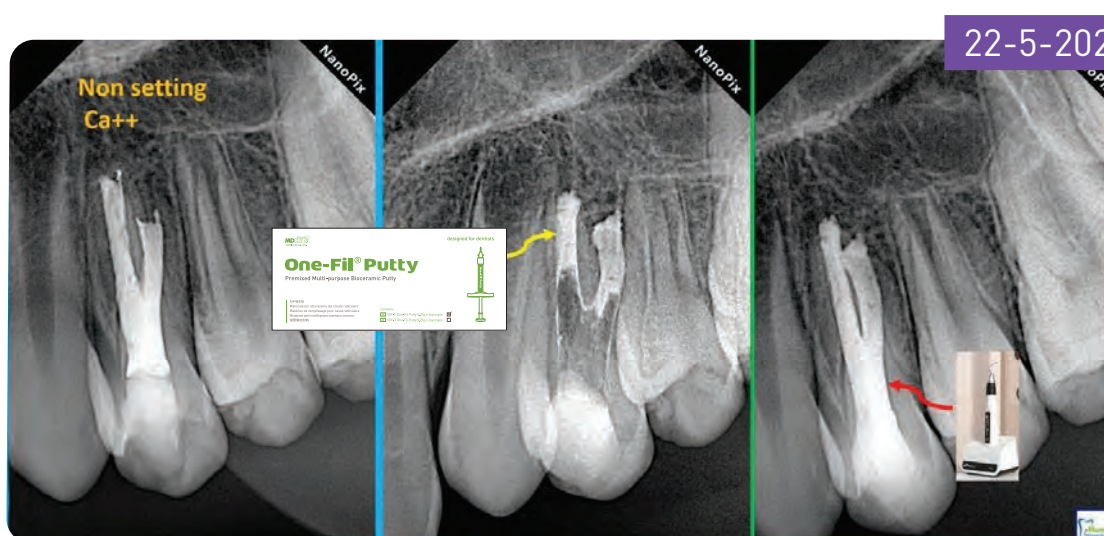
2023

10-4-2023



30-4-2023

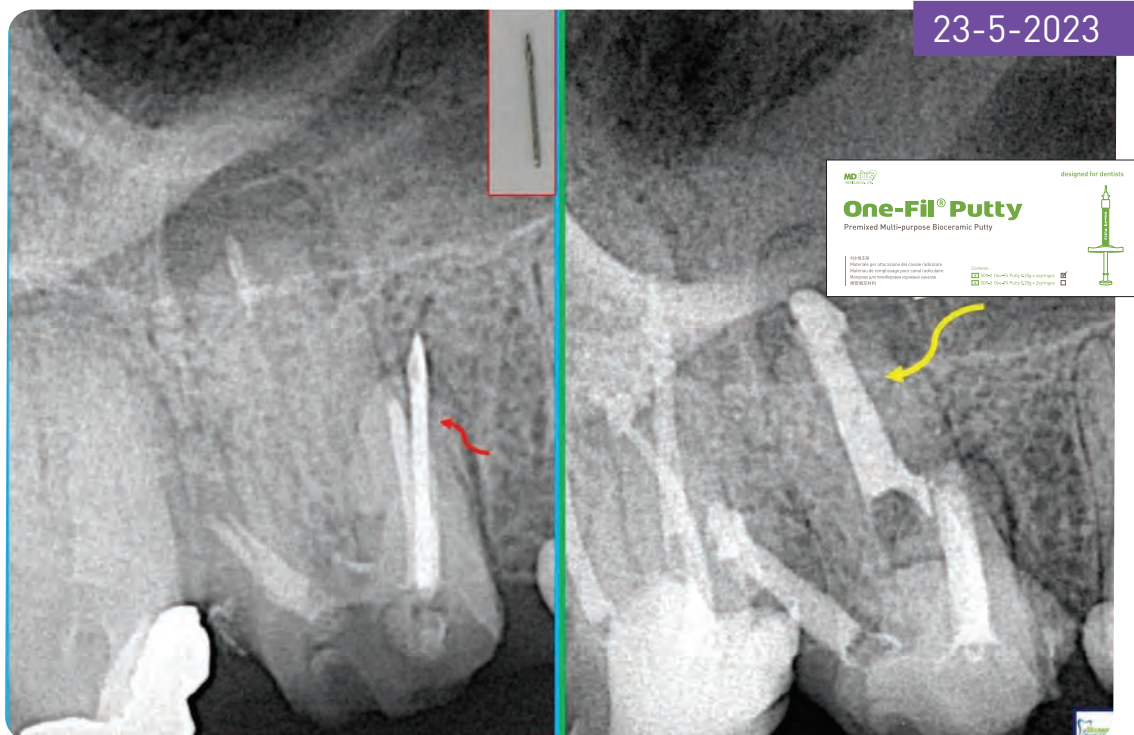
2023



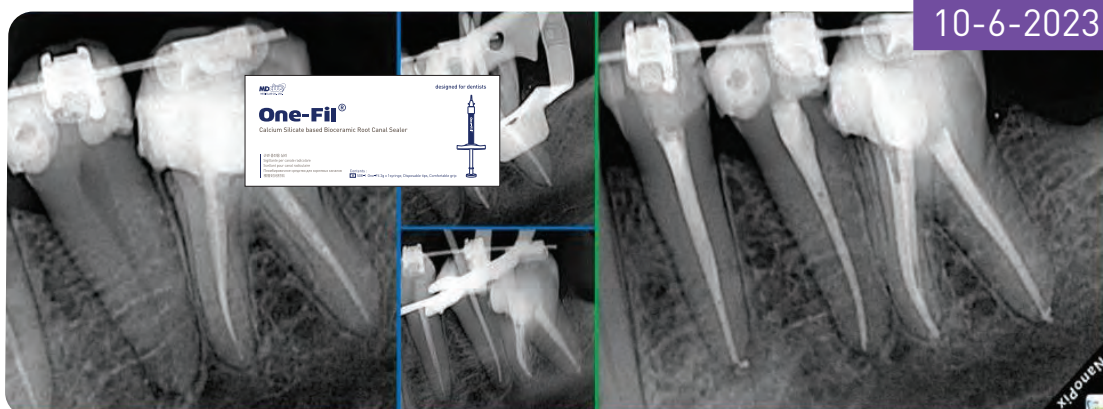
Apexification



2023



Wide Apex : One-Fil® Putty

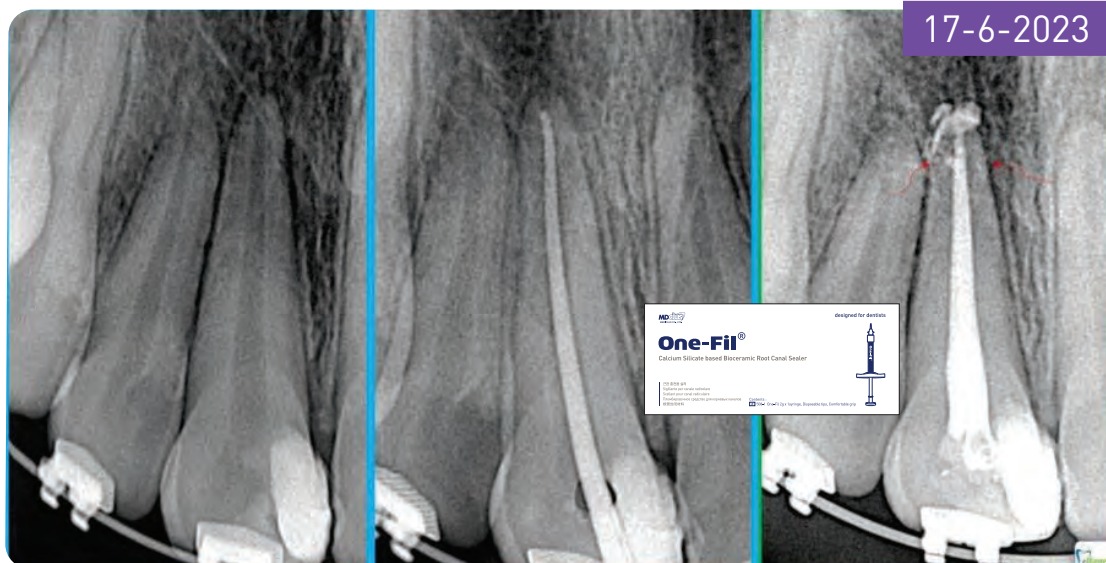


Cold Hydraulic obturation with One-Fil®



One-Fil® has antimicrobial effect

2023



One-Fil®...high followability

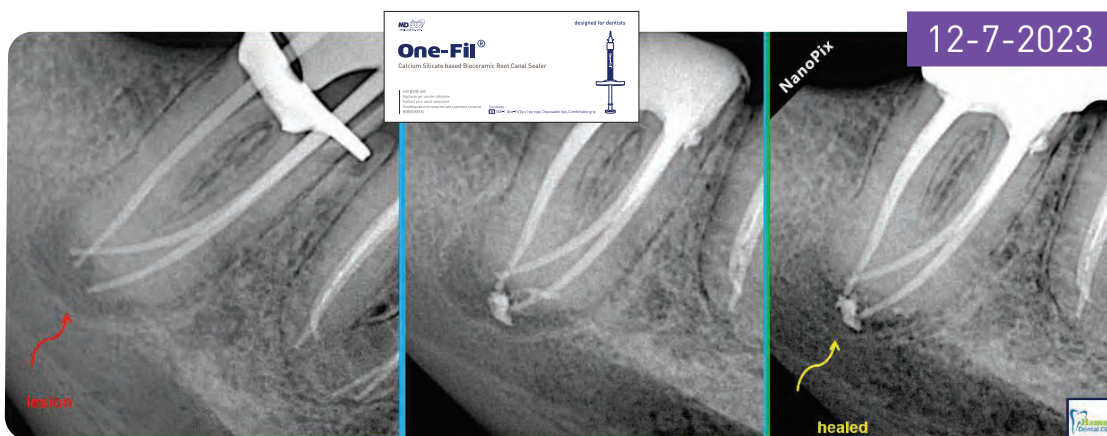
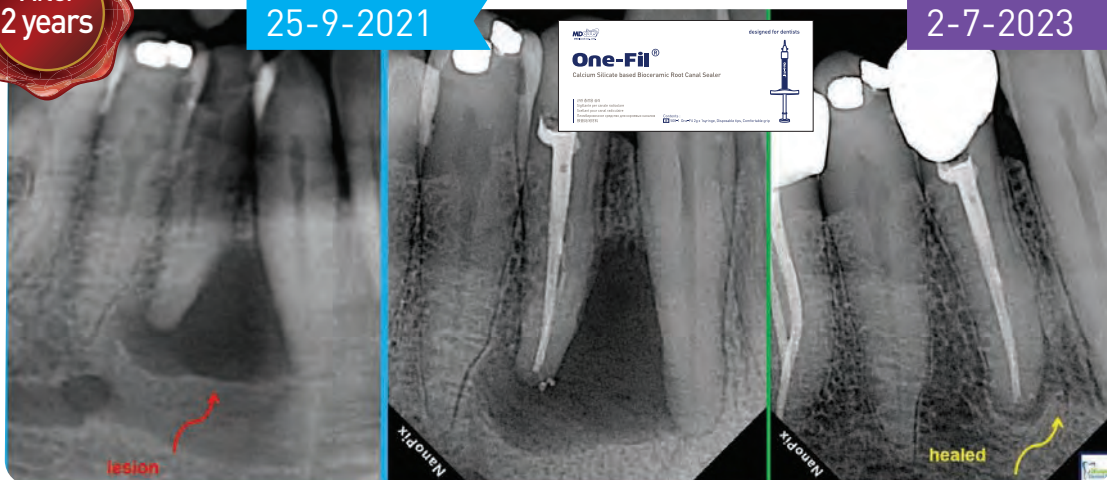


2023

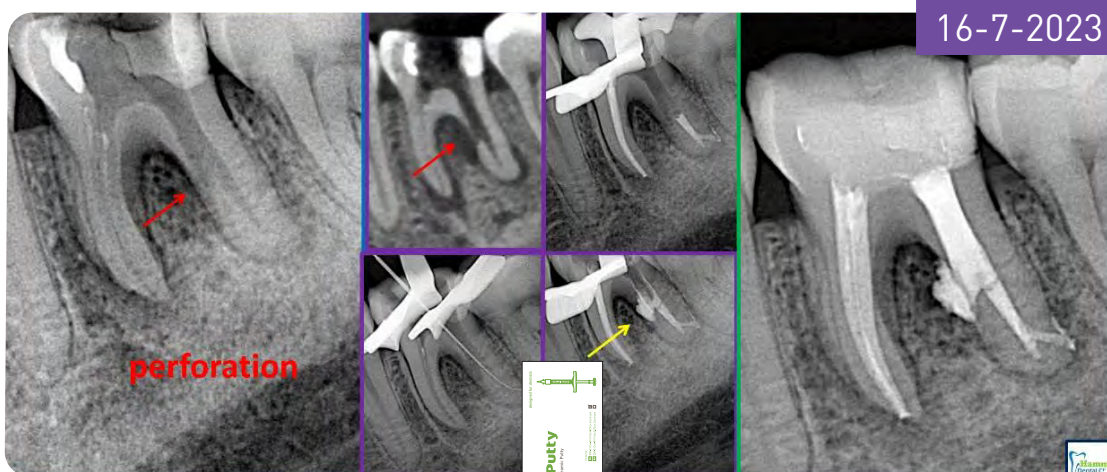
After
2 years

25-9-2021

2-7-2023



12-7-2023

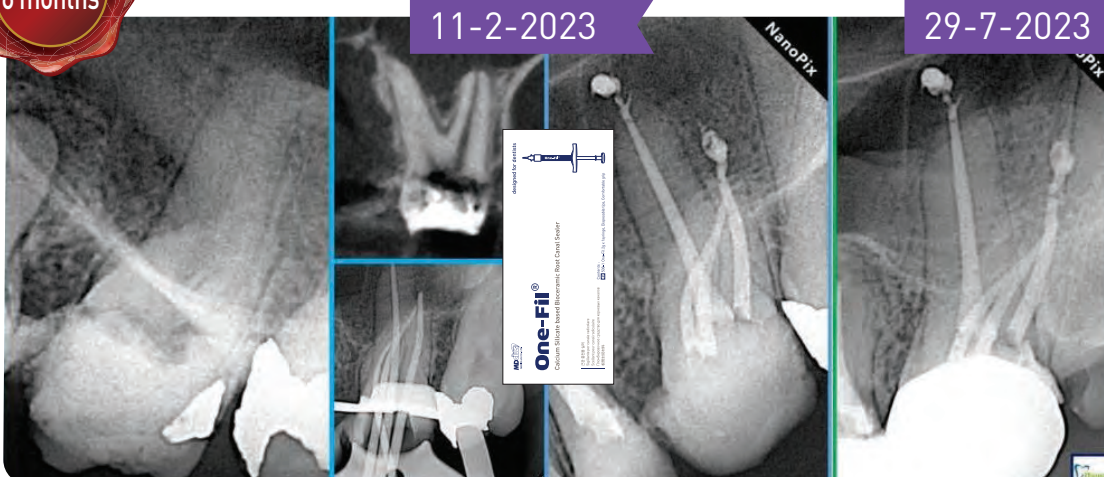


16-7-2023



2023

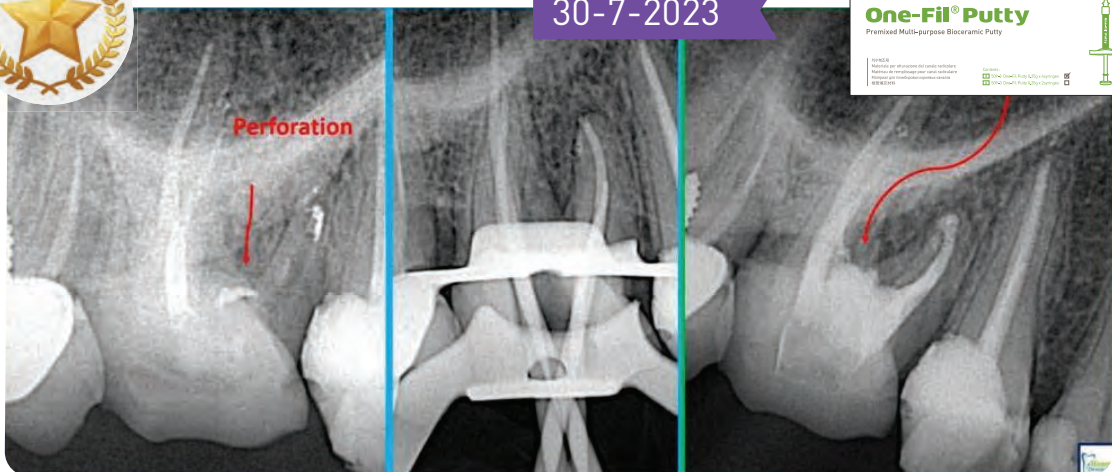
Warm Hydraulic obturation with One-Fil®



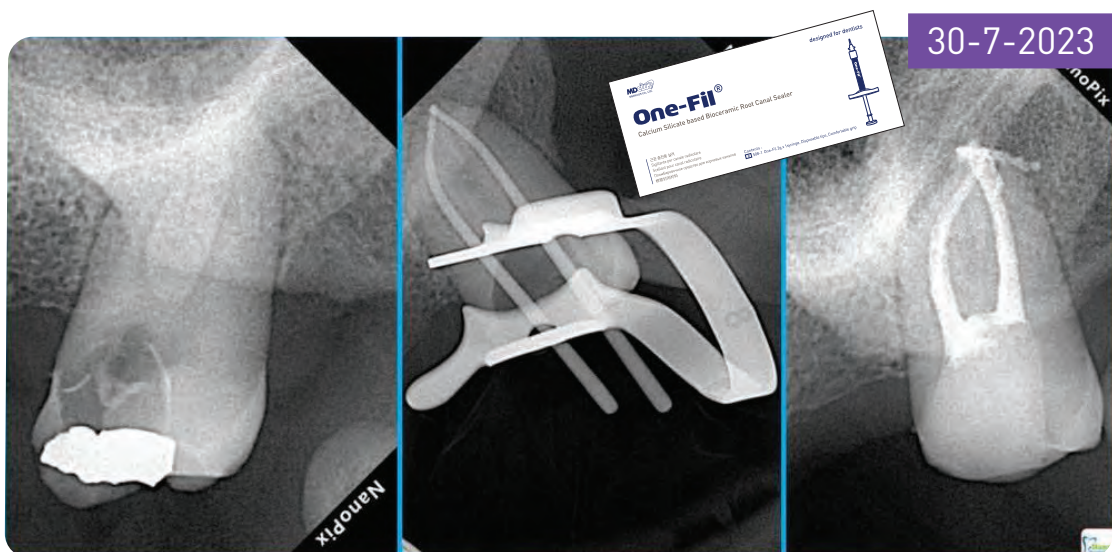
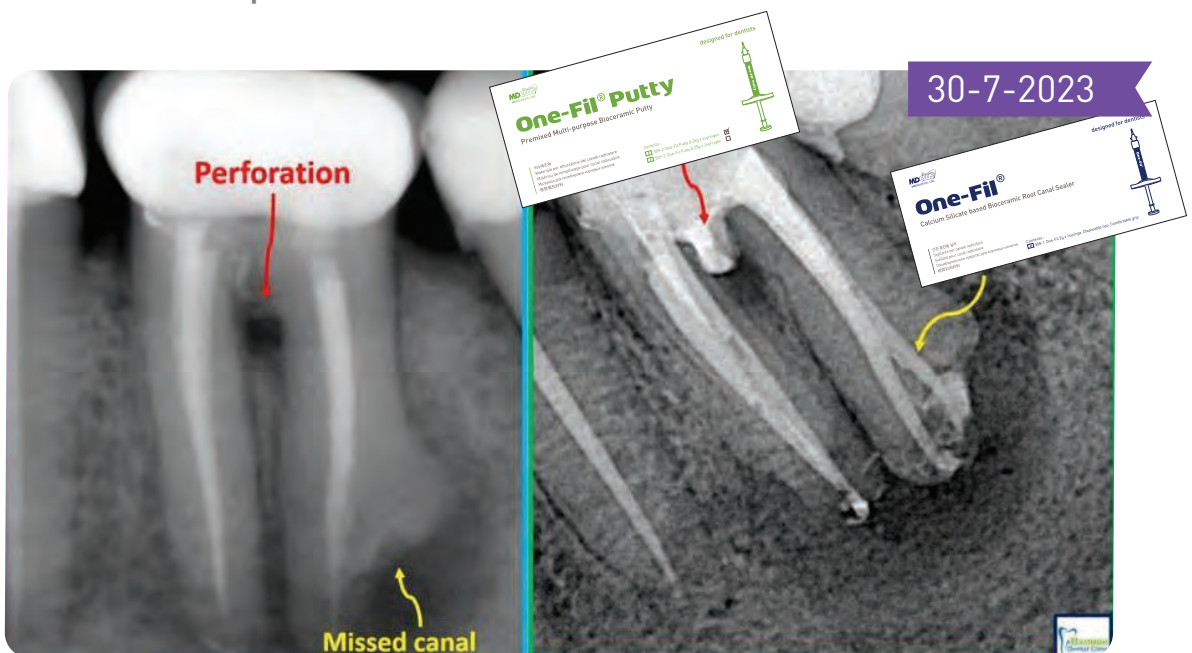
2023



30-7-2023



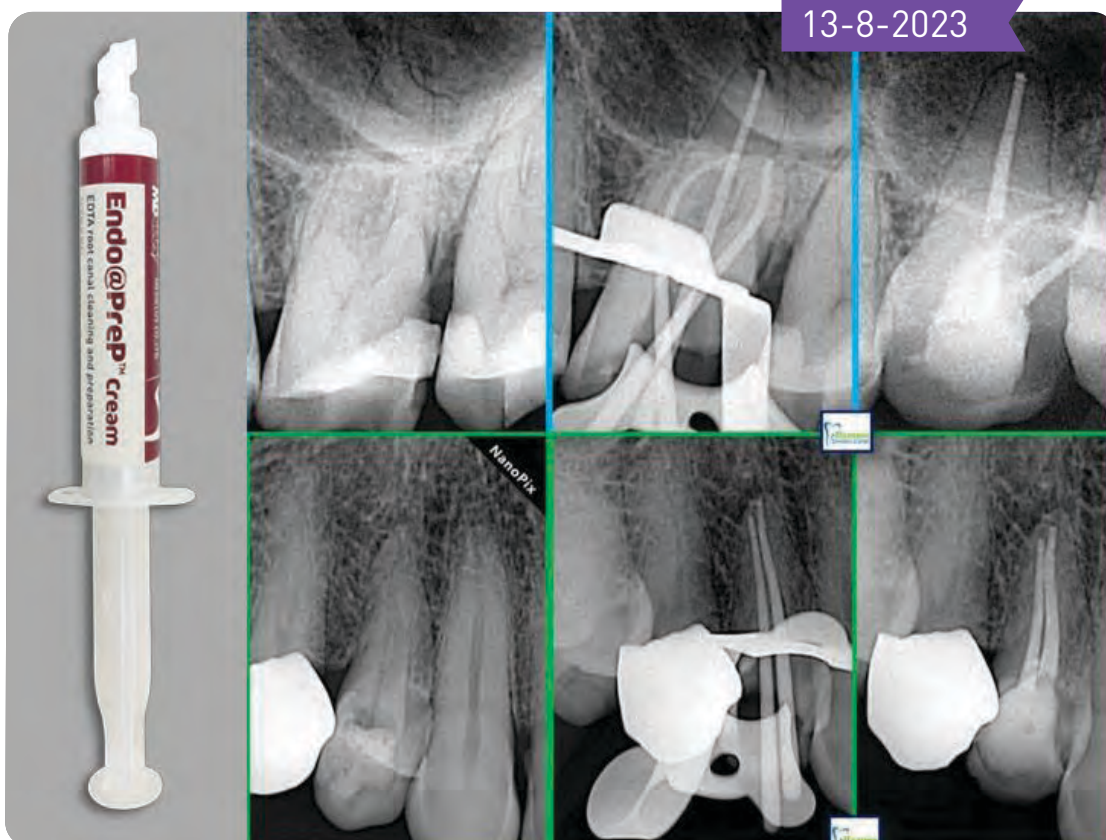
Perforation Repair



2023

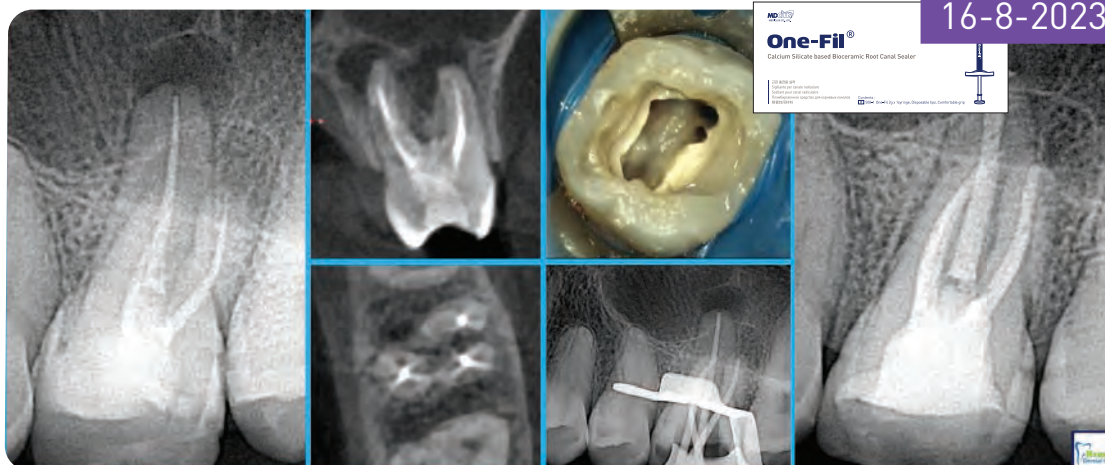


Restoratives with Any-Com Flow
(Zirconium composite resin)



Irrigation with Endo@Prep™ Cream

2023



4 visit to get a dry canal

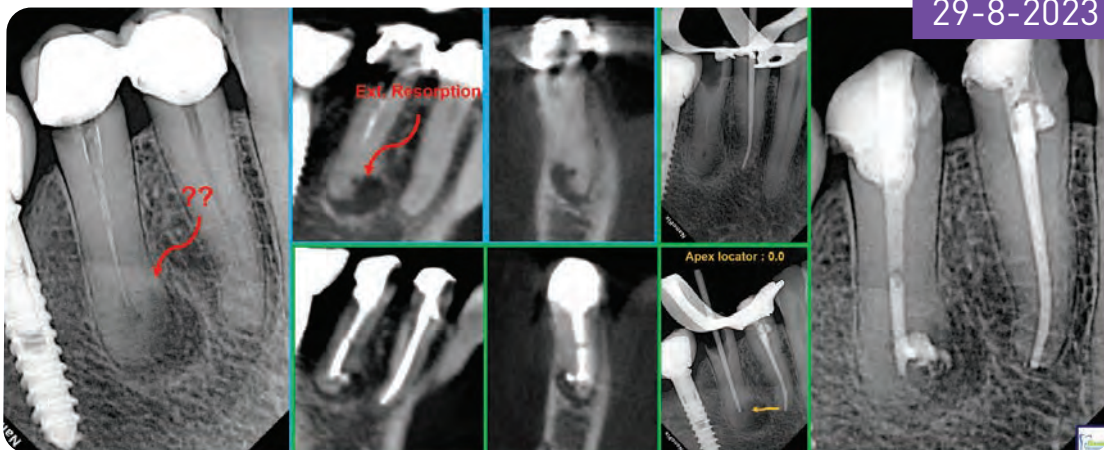
14-2-2023



27-8-2023



2023



29-8-2023

External Resorption

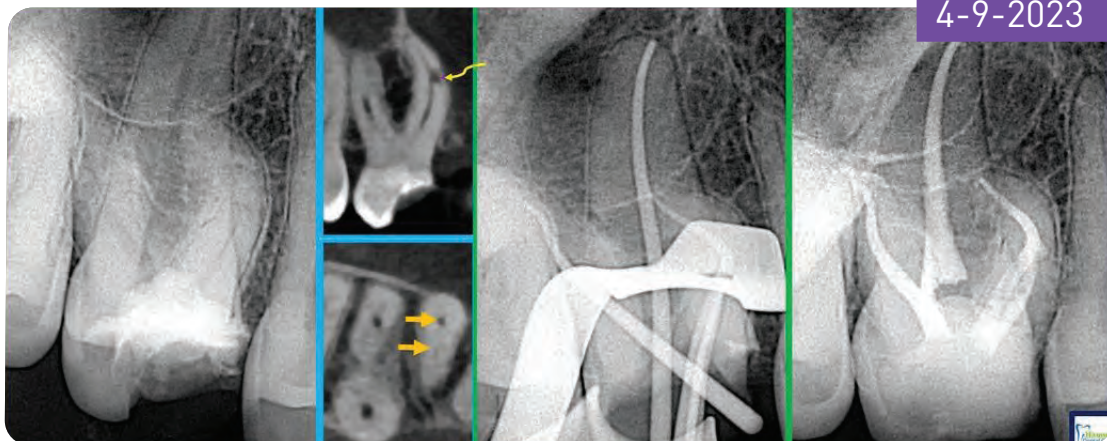


3-9-2023

Seal perforation first

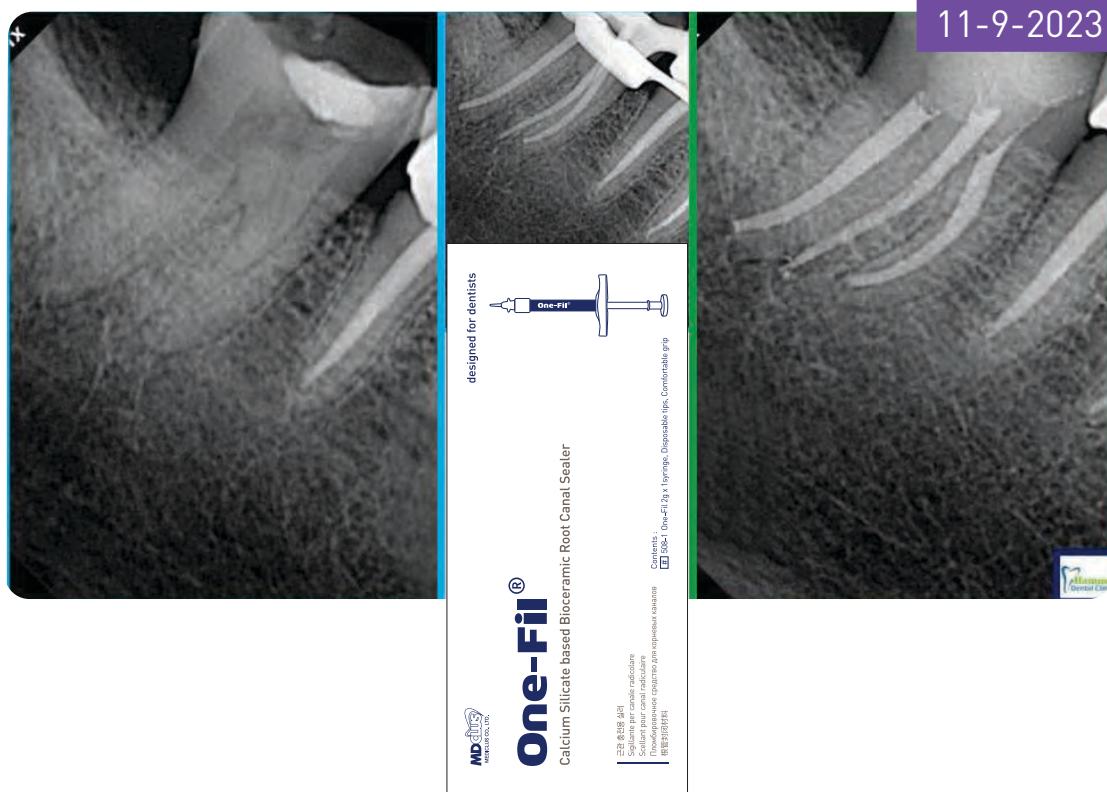
2023

4-9-2023



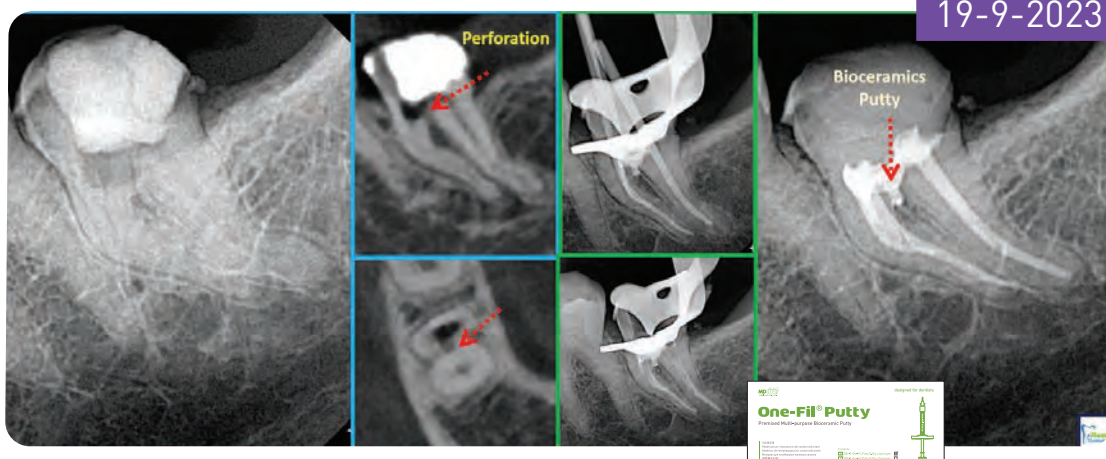
Un expected resorption

11-9-2023

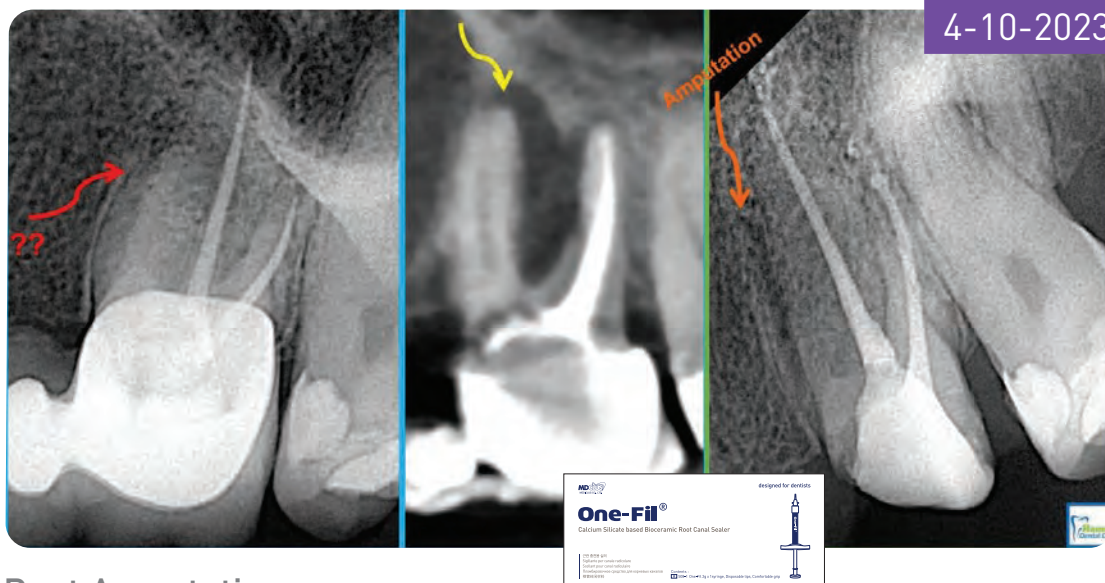




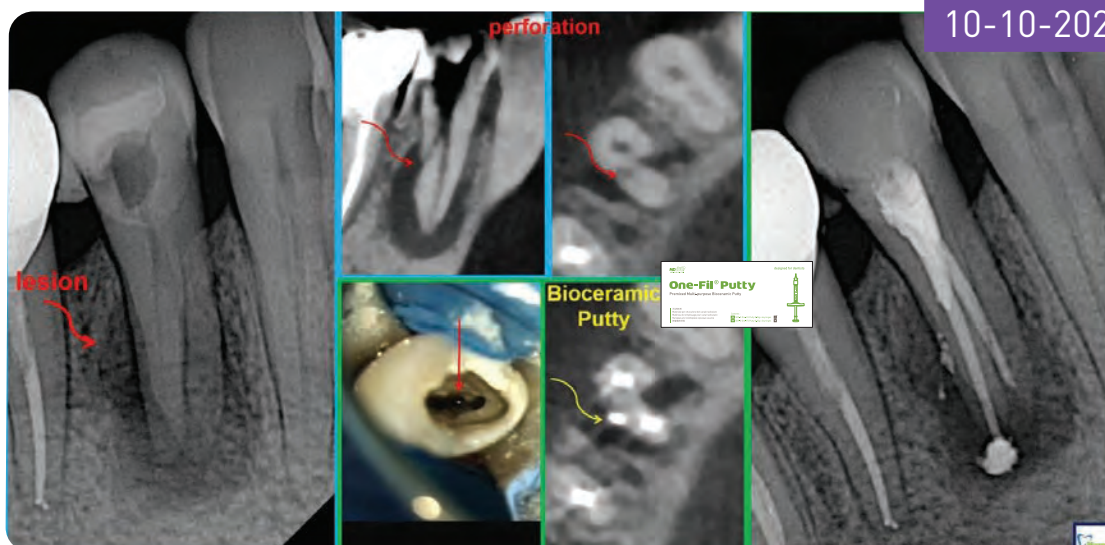
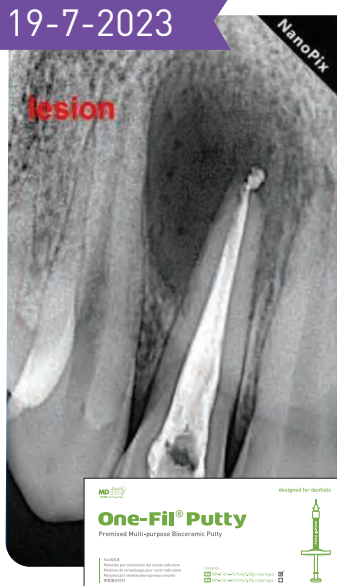
2023



2023



Root Amputation



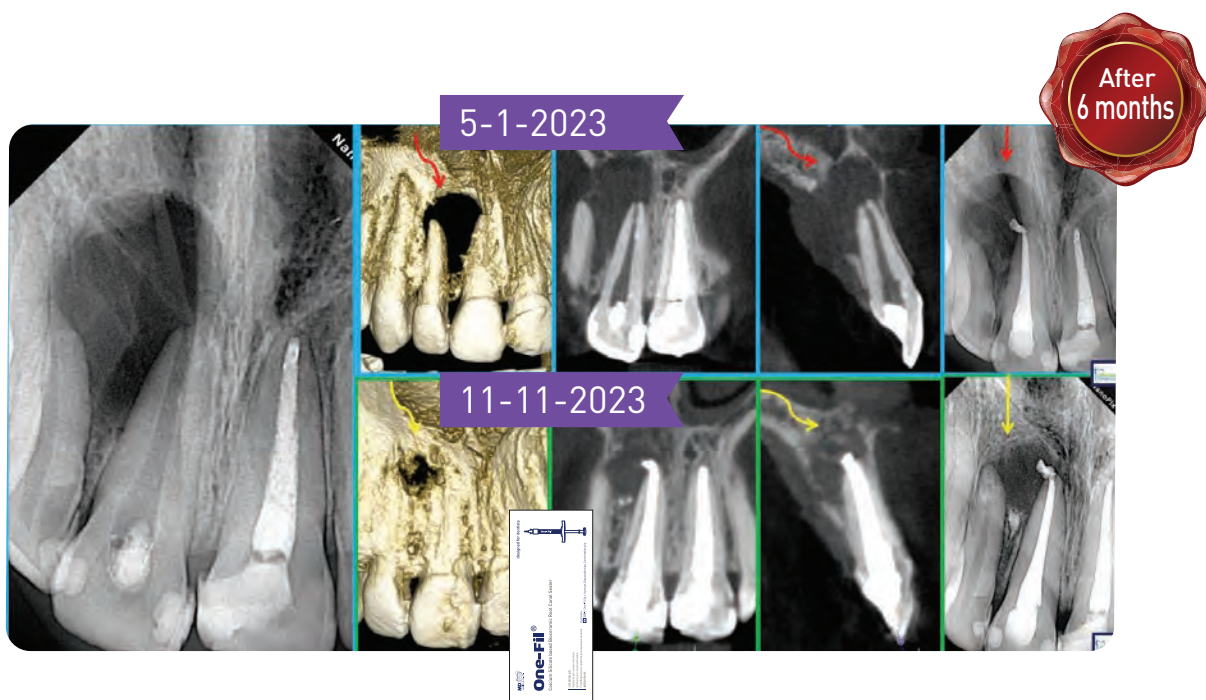
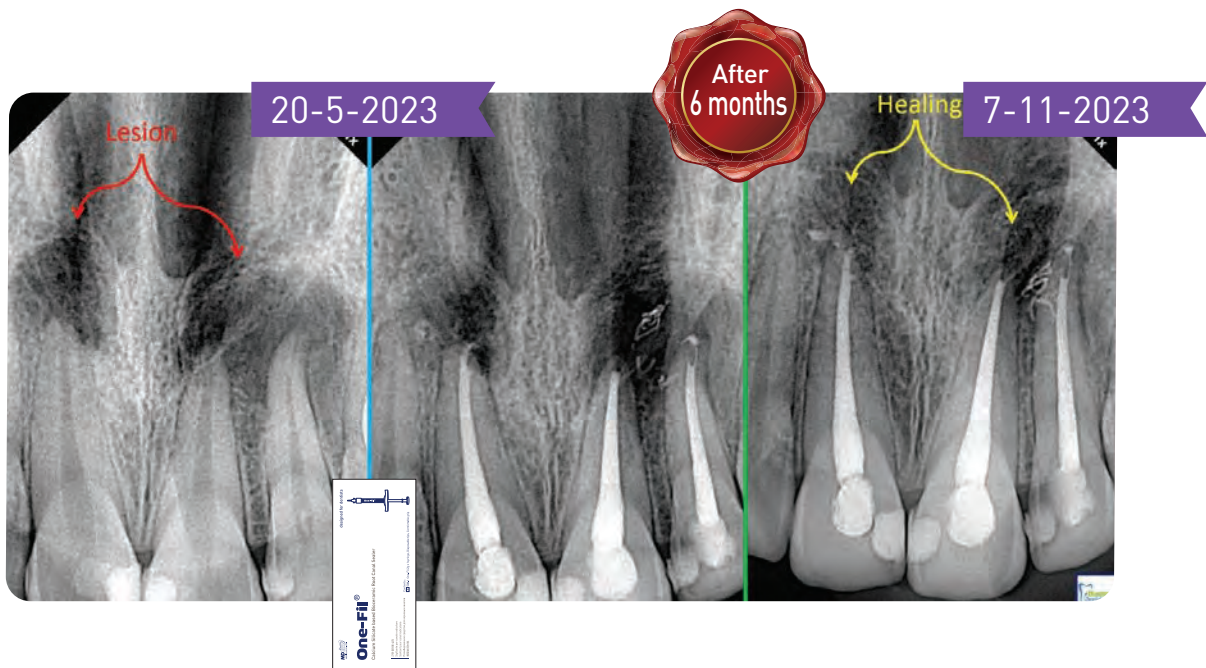
Unexpected perforation!!

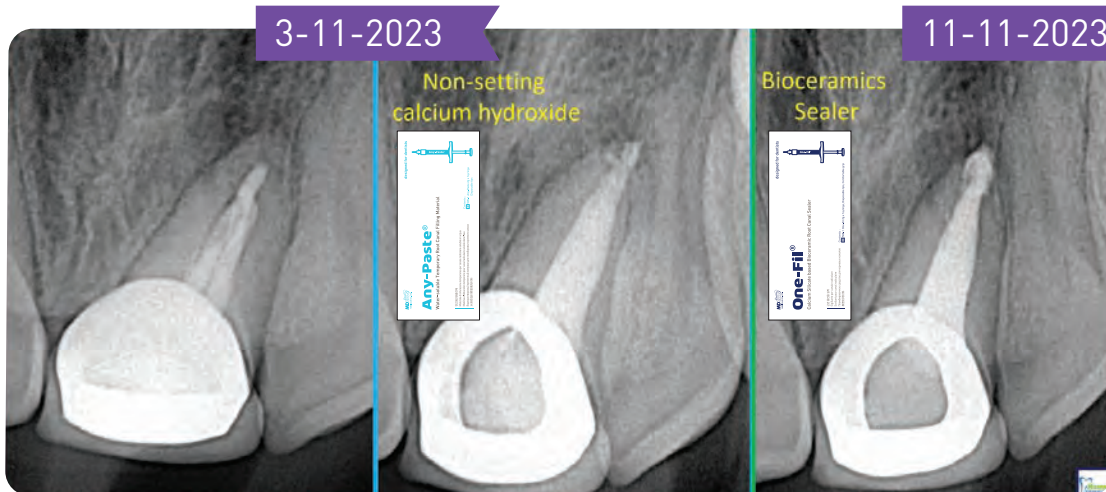
2023

24-10-2023

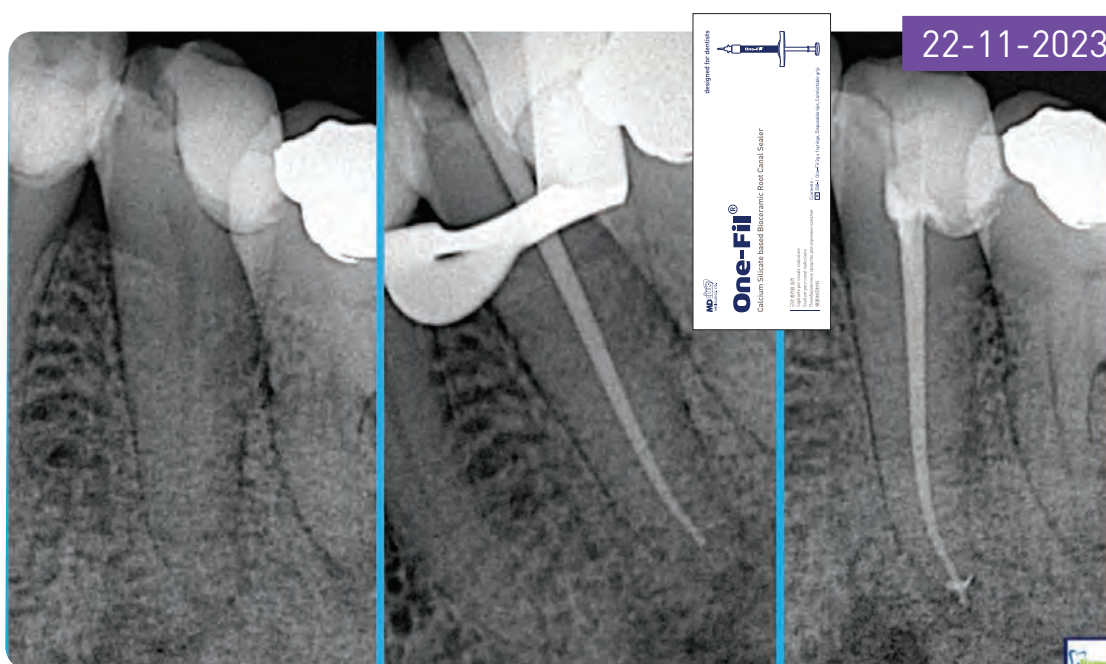
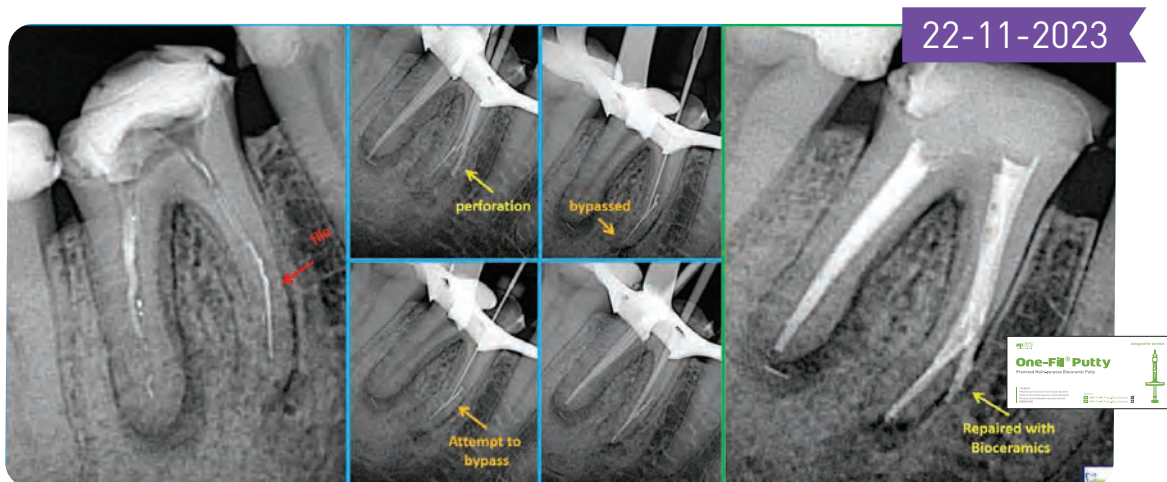
1-11-2023

2023





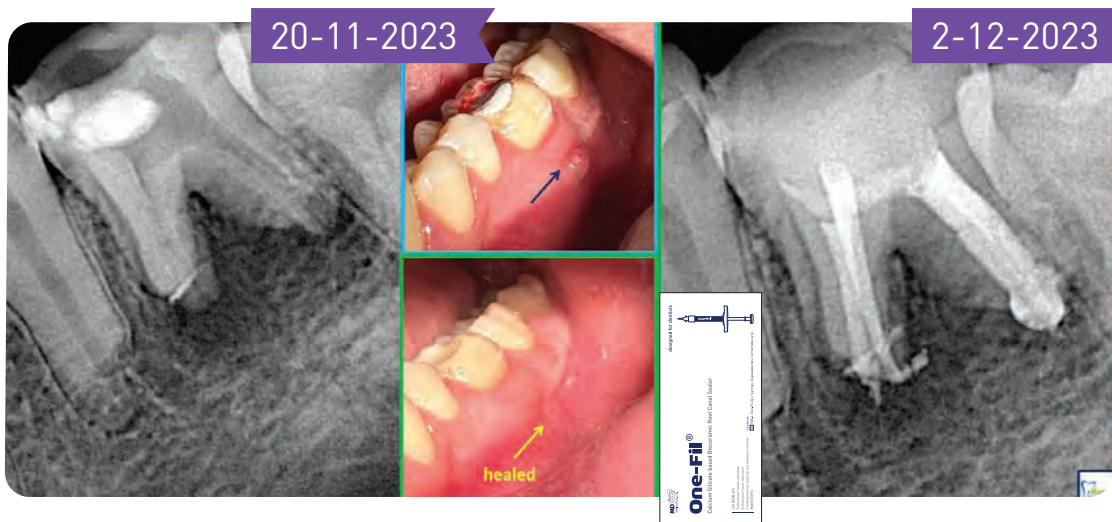
2023



2023

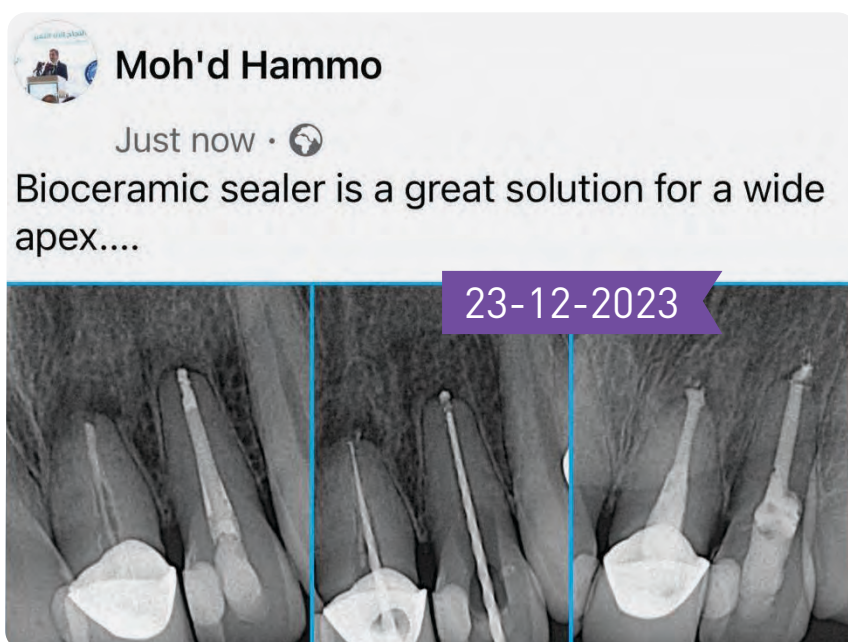


Perforation Repair

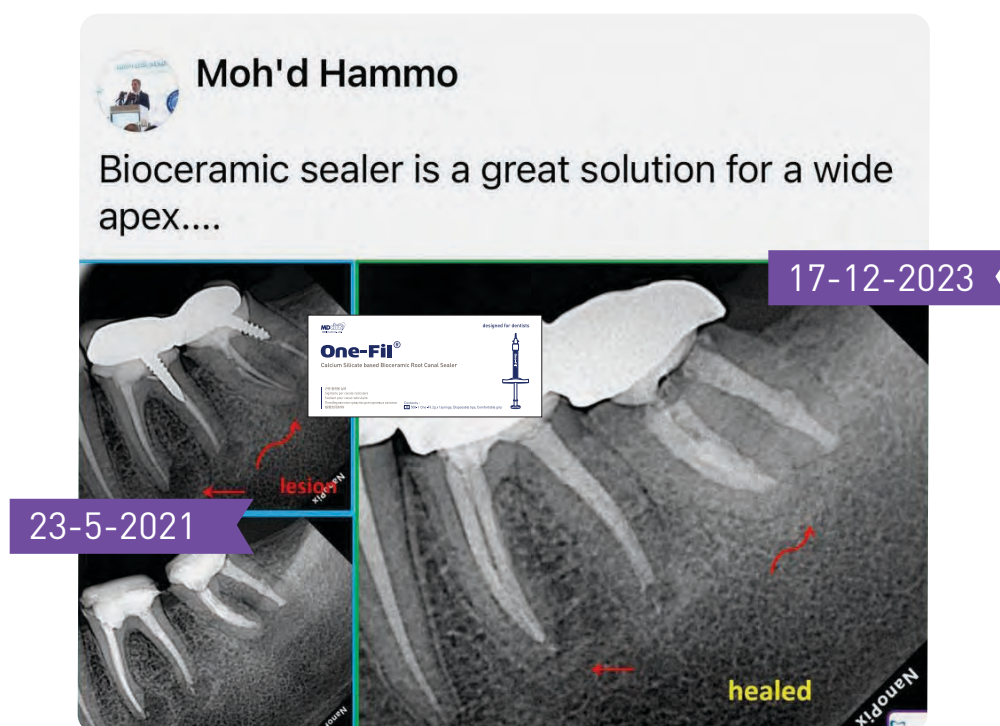


Non surgical treatment of periapical cystic

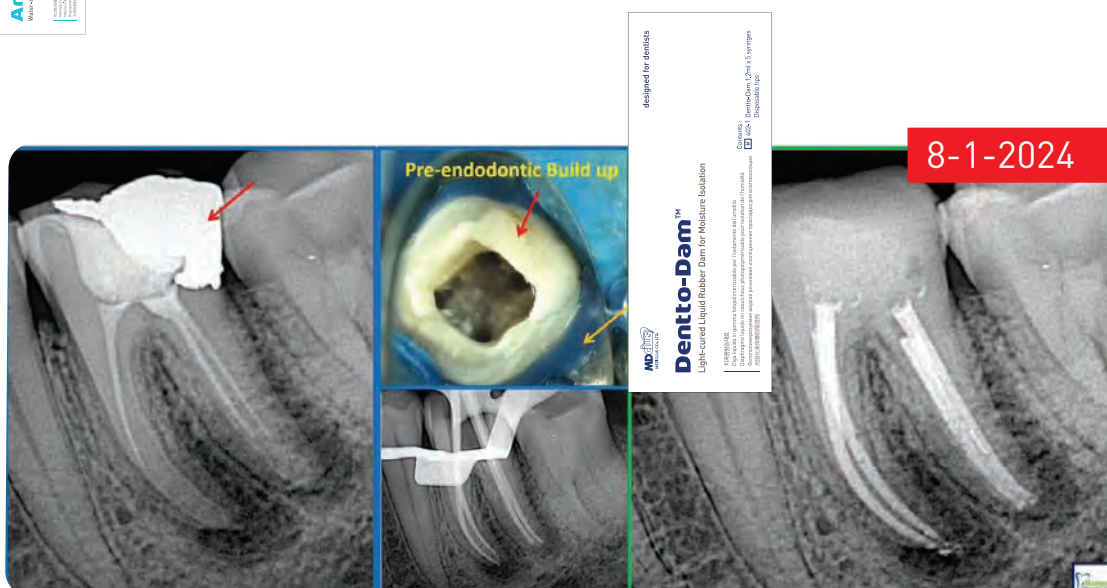
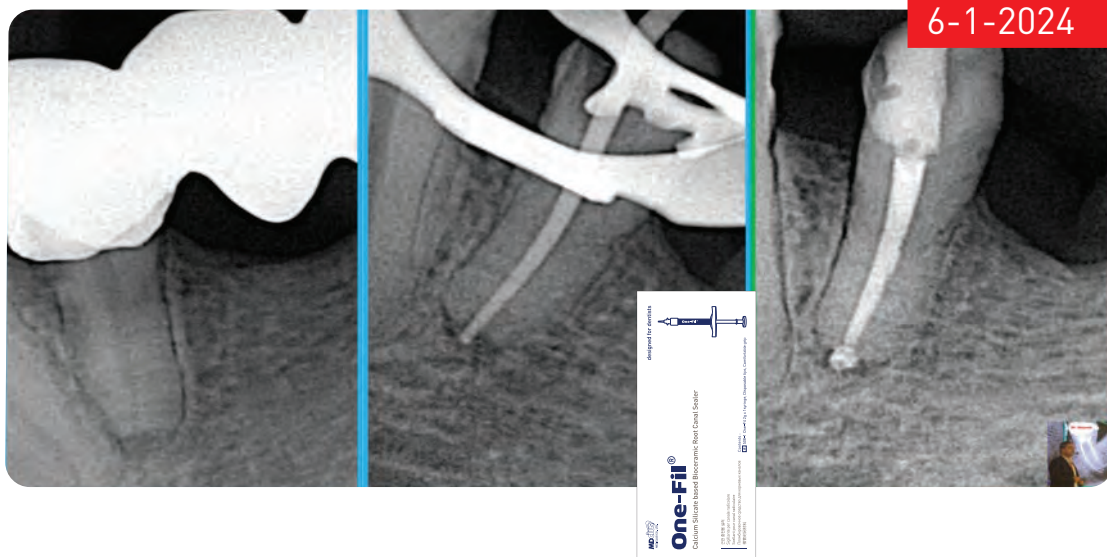
2023



Wide Apex : One-Fil®



2024



Isolation



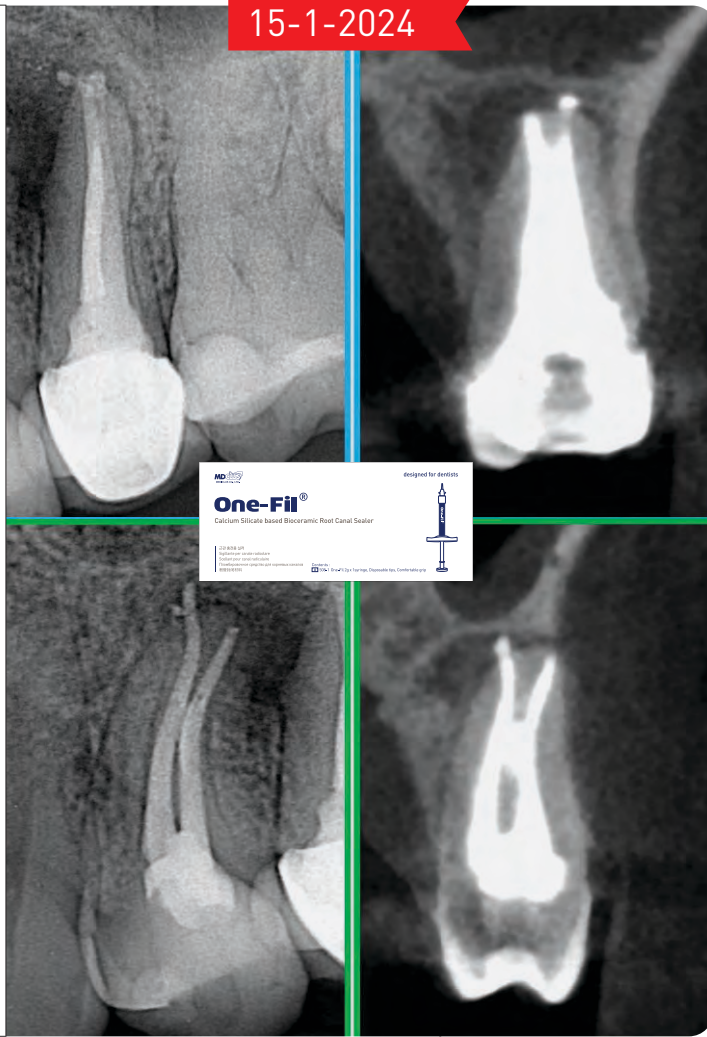

designed for dentists

One-Fil®

Calcium Silicate based Bioceramic Root Canal Sealer

근관 충전용 실러
 Sigillante per canale radicolare
 Scellant pour canal radicaire
 Пломбировочное средство для корневых каналов
 根管密封胶材料

Contents :
 [#] 508-1 One-Fil 2g x 1 syringe, Disposable tips, Comfortable grip



2024



2024

15-1-2024

Islam Jaran Violinist • هرة المدائن

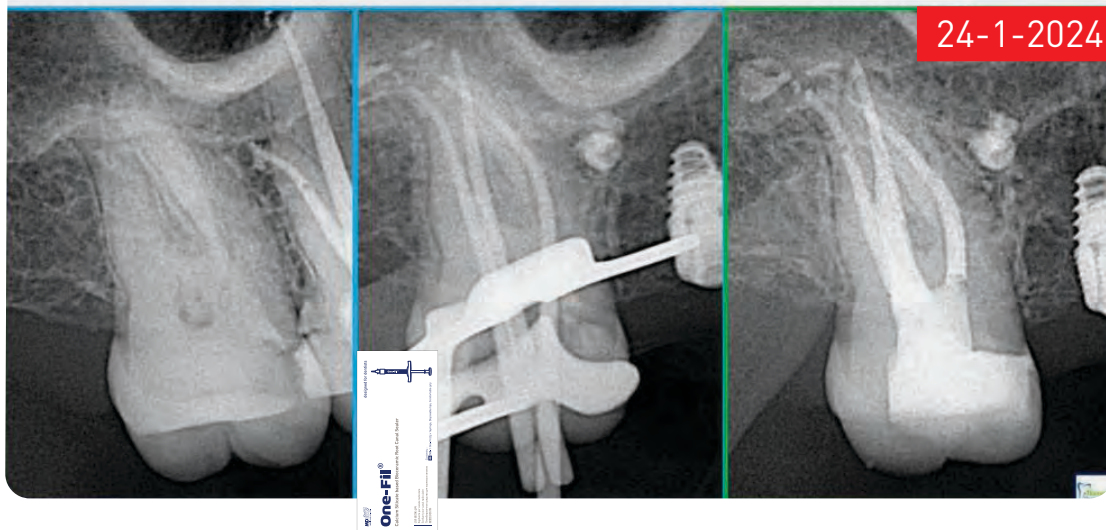


2024

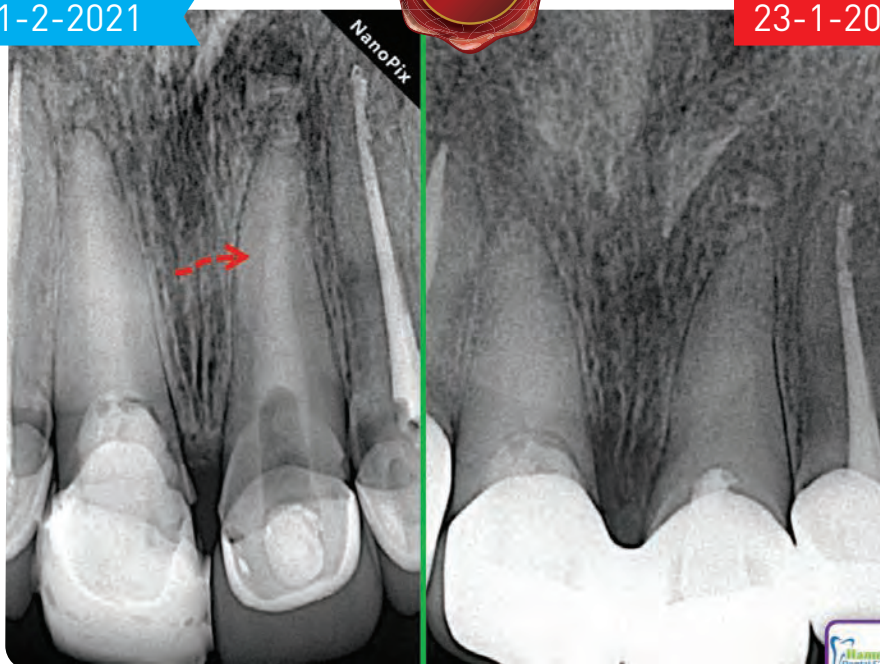


Moh'd Hammo

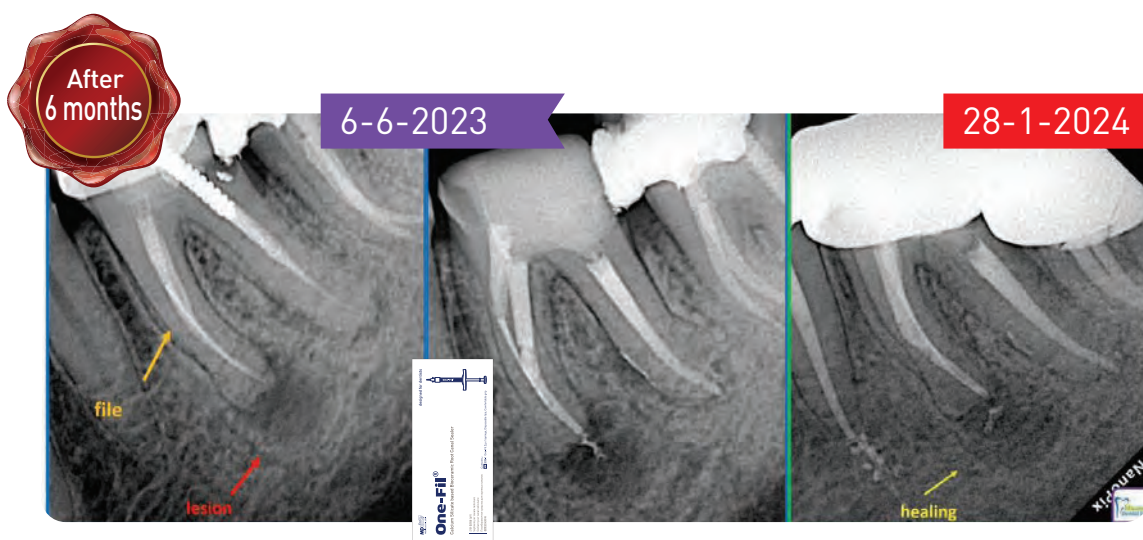
Cold Obturation Technique using One Fil bioceramic sealer...



11-2-2021



2024



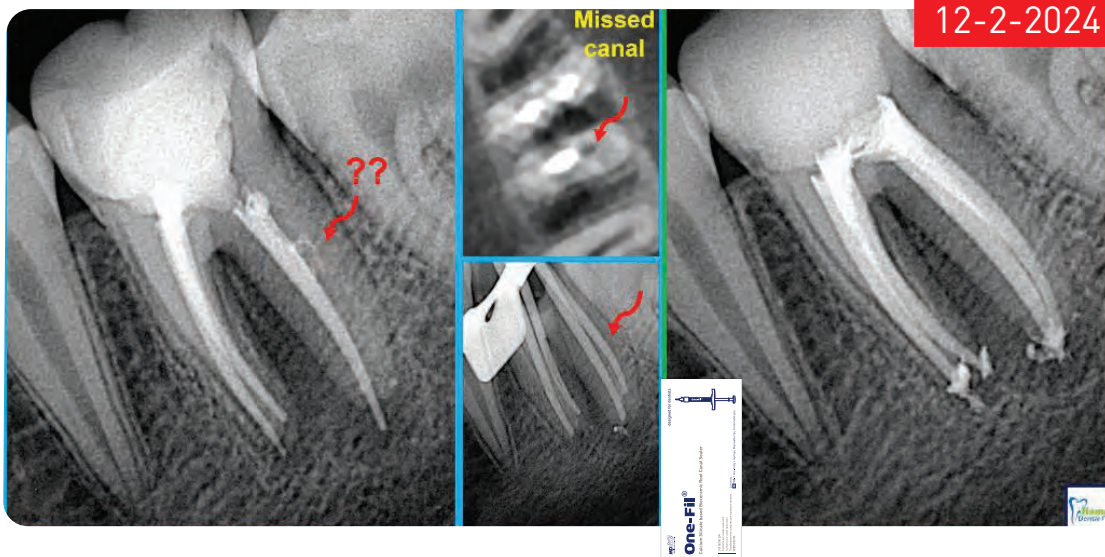
Failure was due to Bacteria inside



External Resorption Management

2024

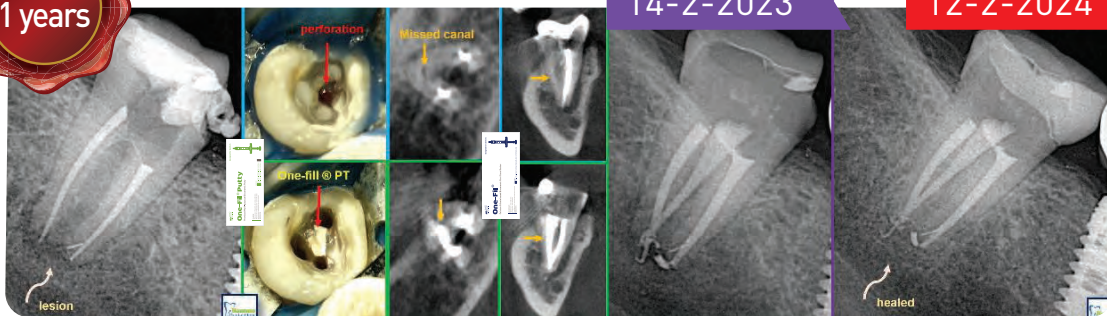
After 2 years



3D X-Ray (CBCT) is helpful

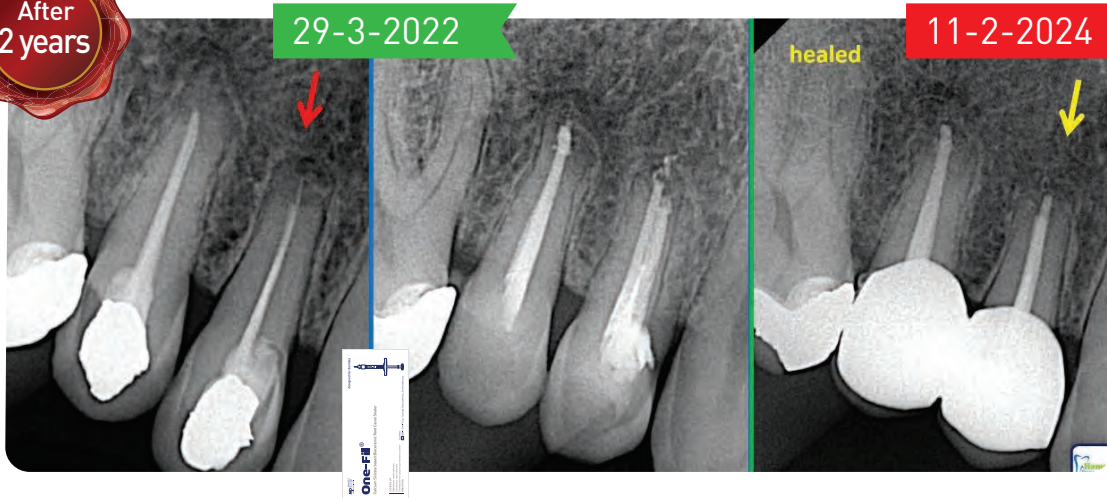
2024

After 1 years

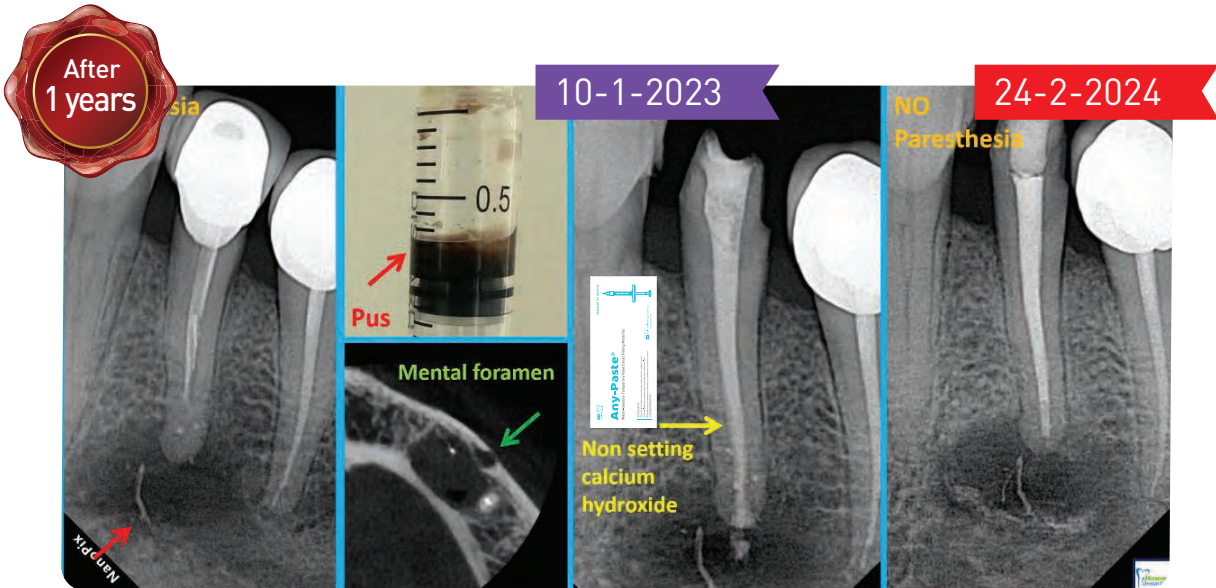


A difficult case

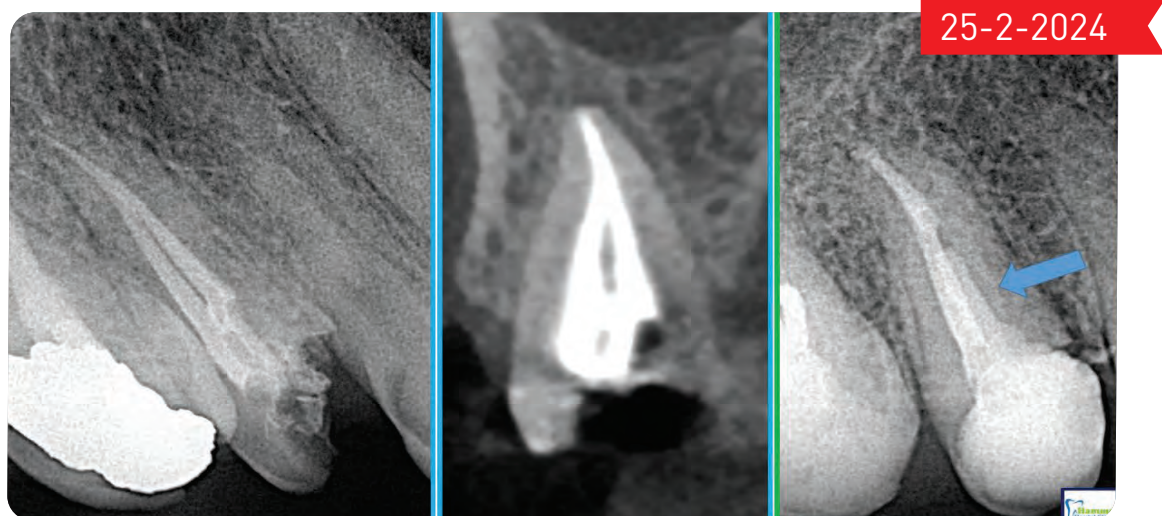
After 2 years



2024

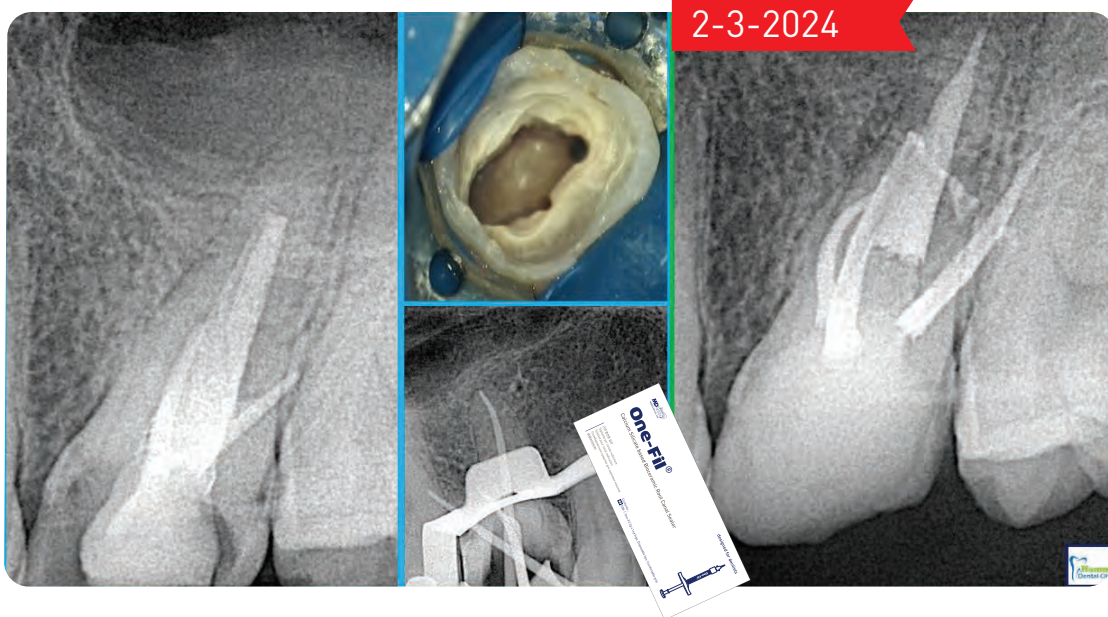


Chronic Abscess

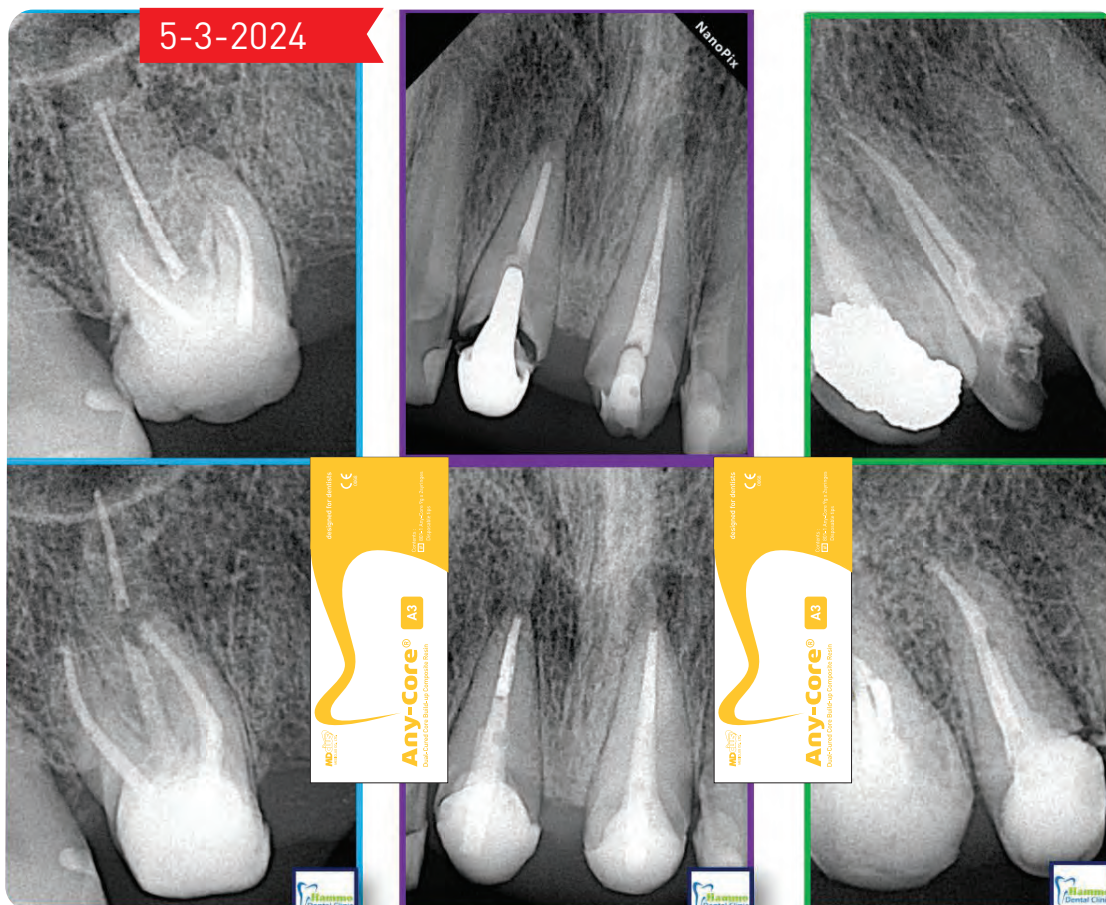


Build up with fiber post

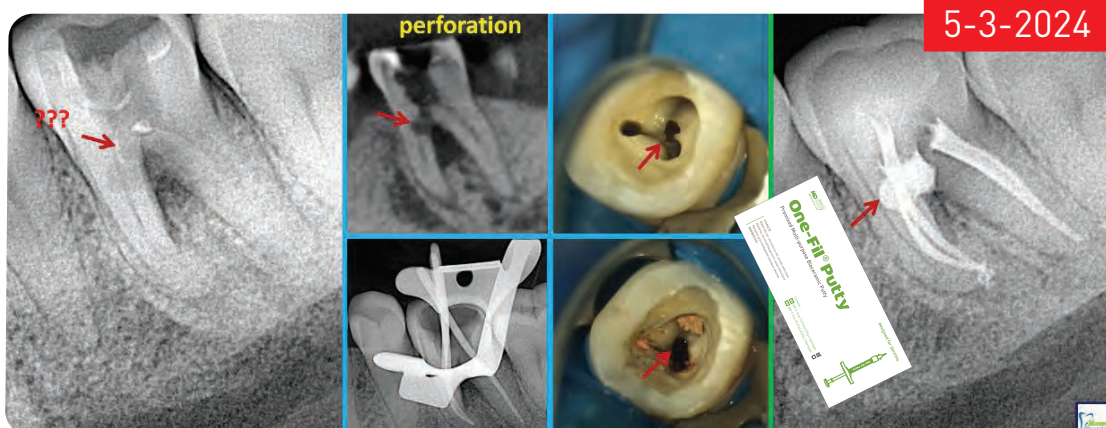
2024



2024

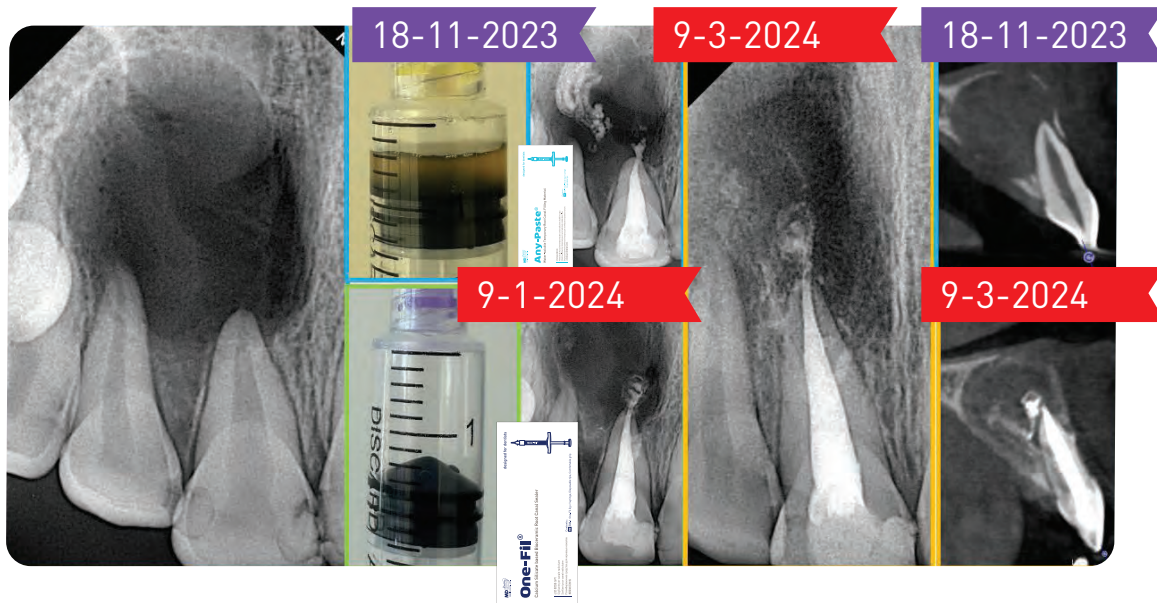


Fiber posts with Any-Core

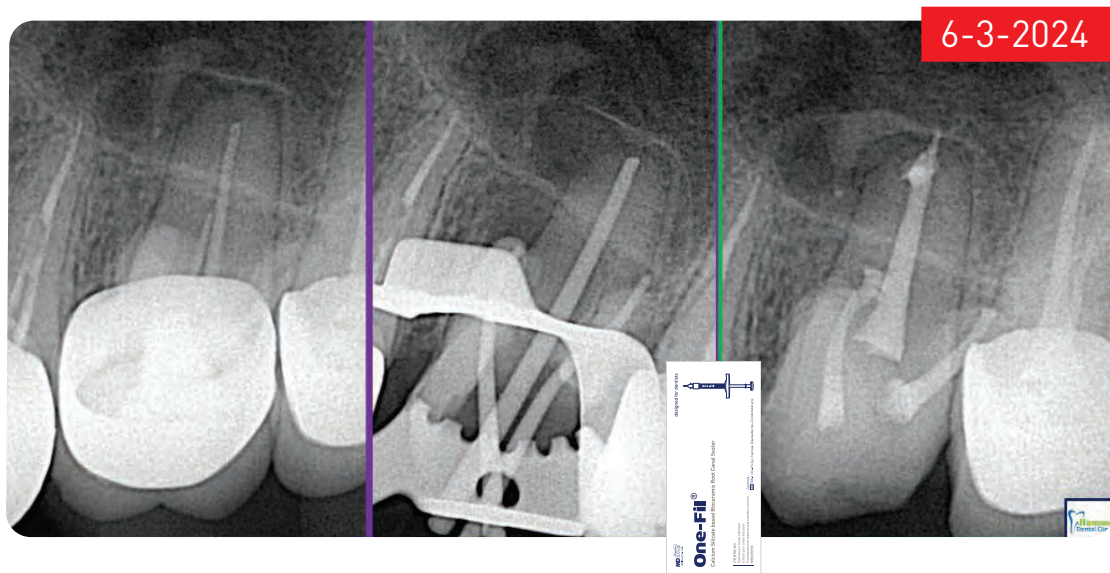


Perforation Repair

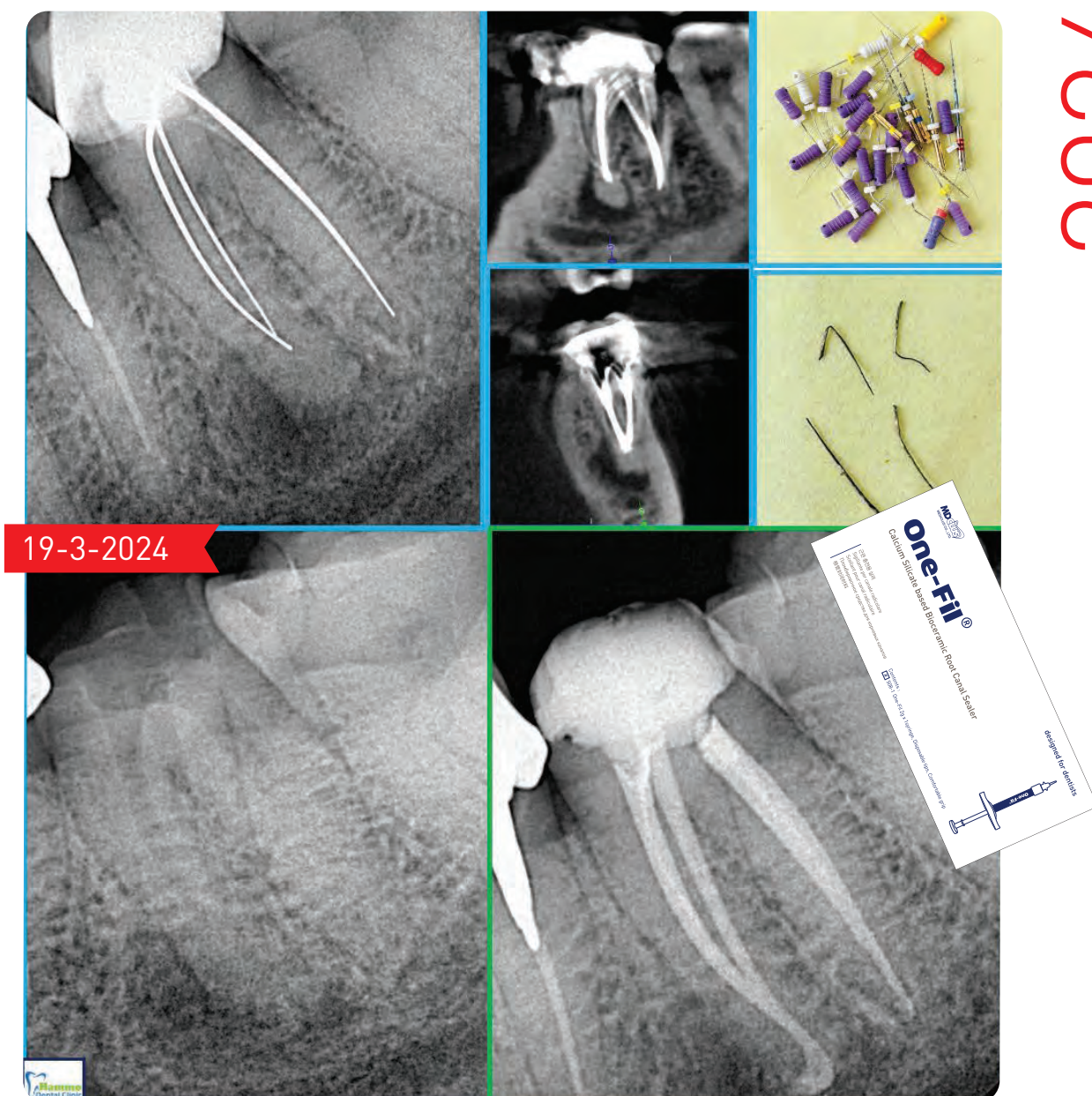
2024



Large periapical lesion



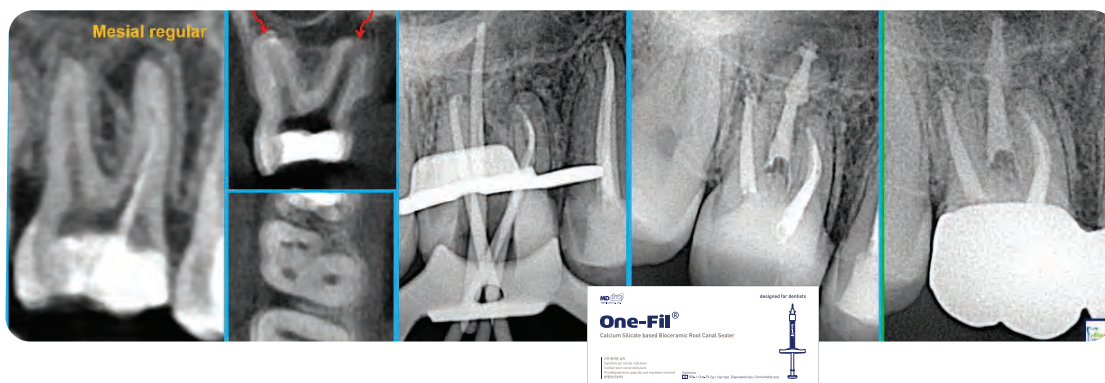
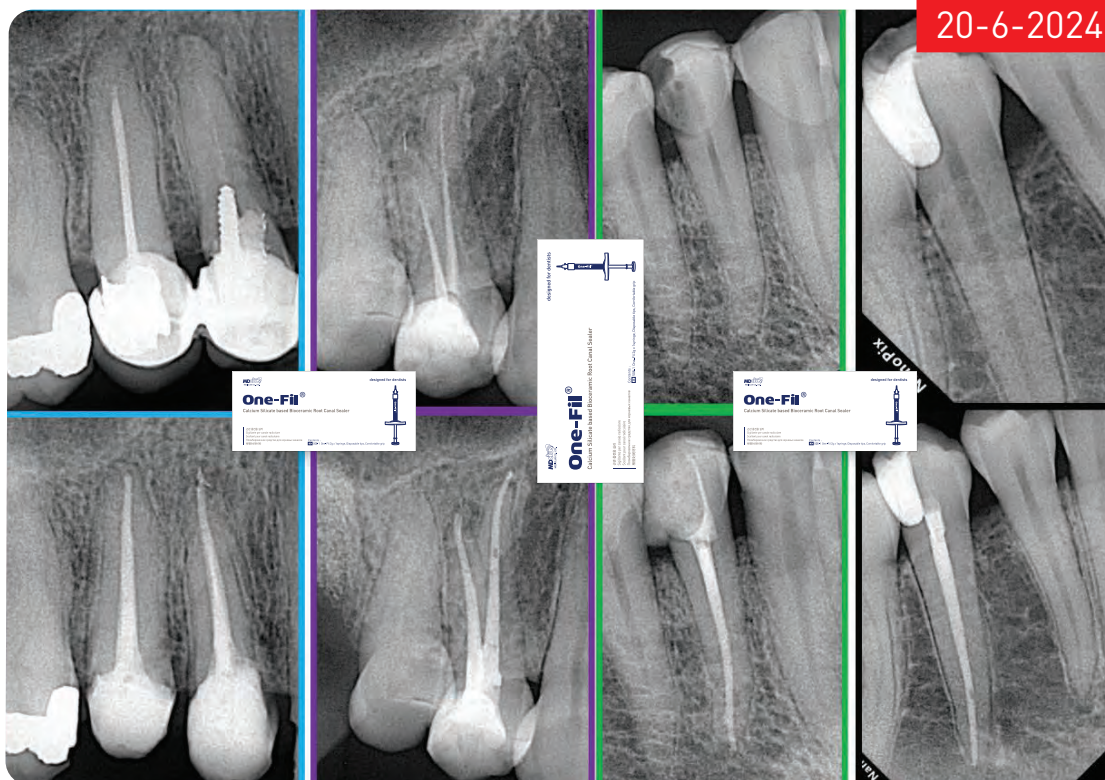
2024



Silver Cones Retrieval

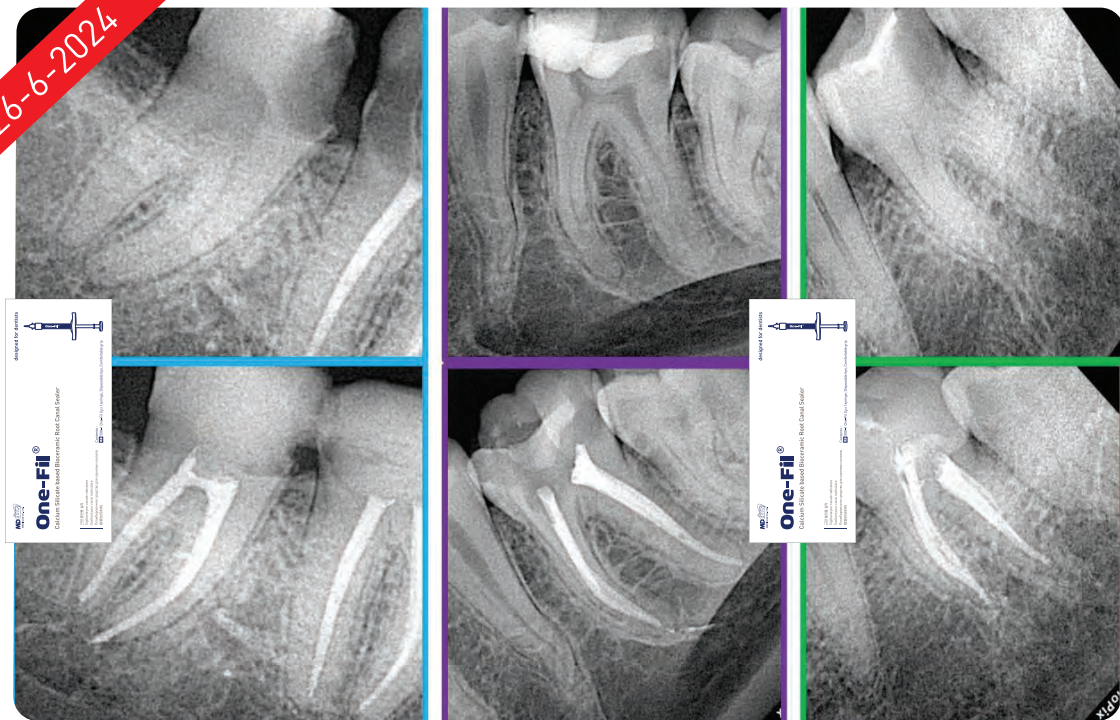
2024

20-6-2024

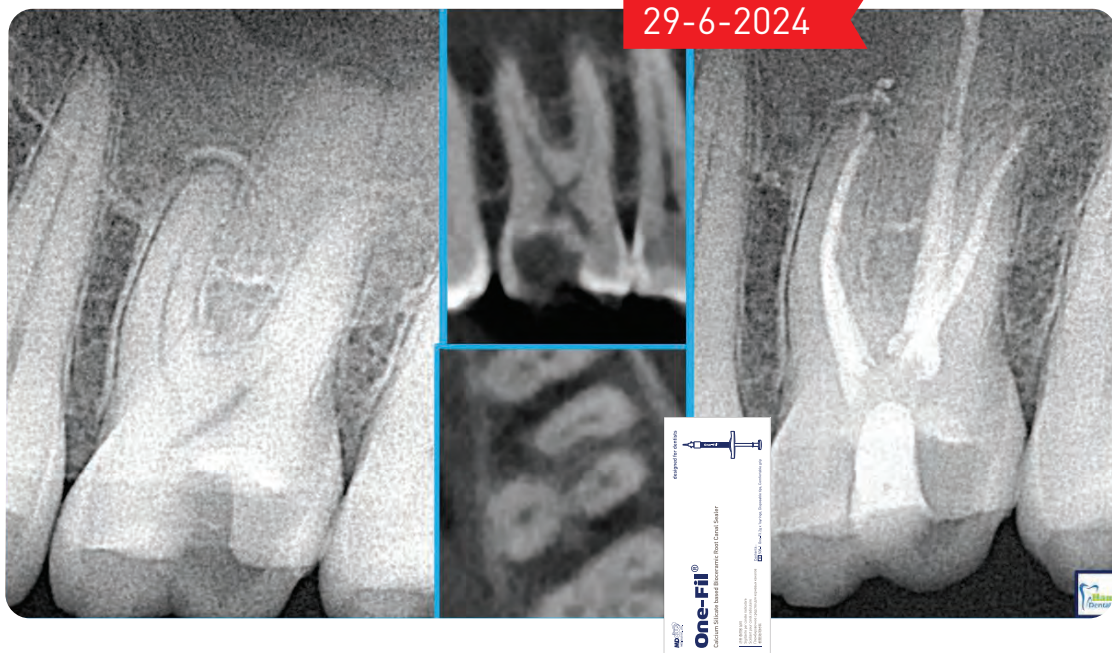


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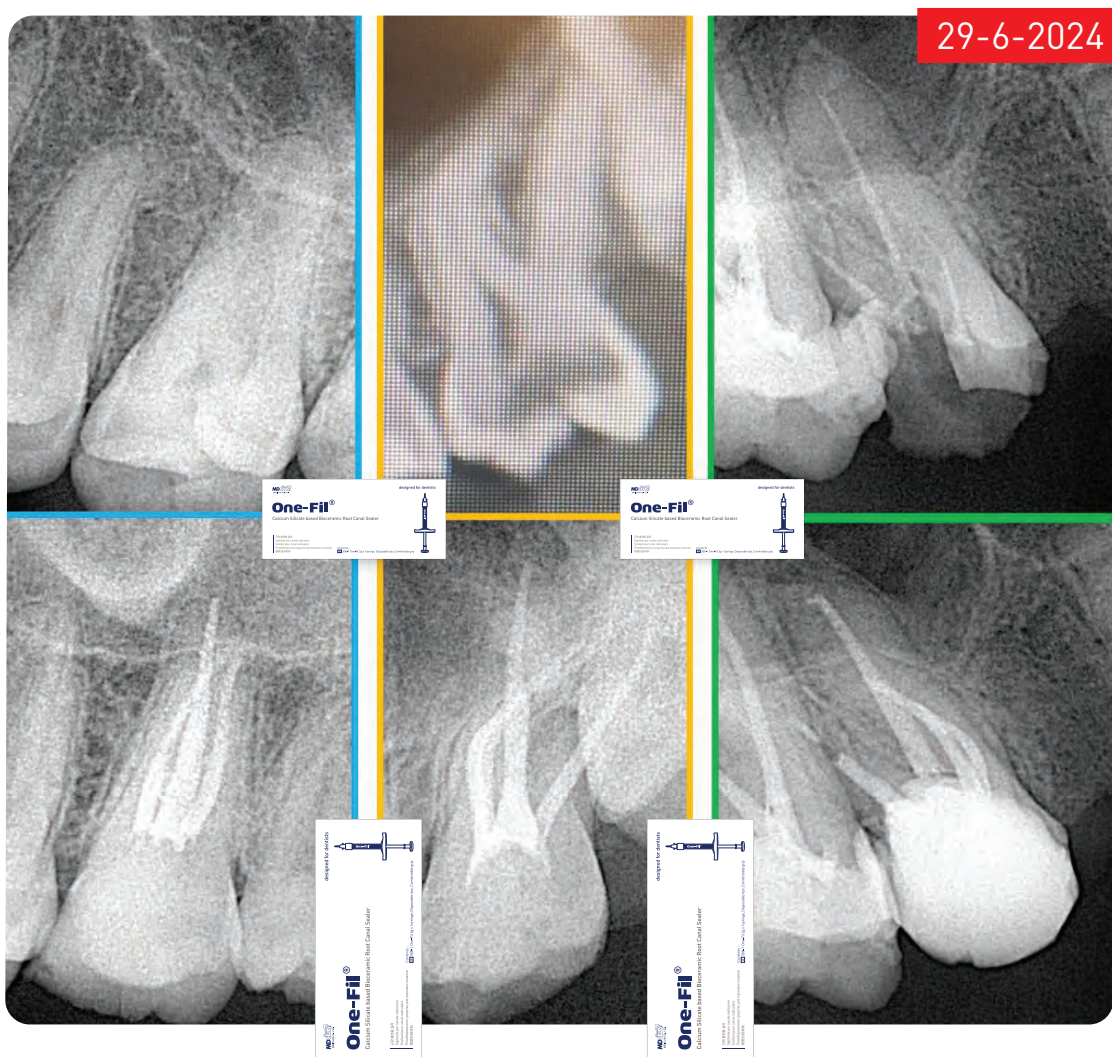
26-6-2024



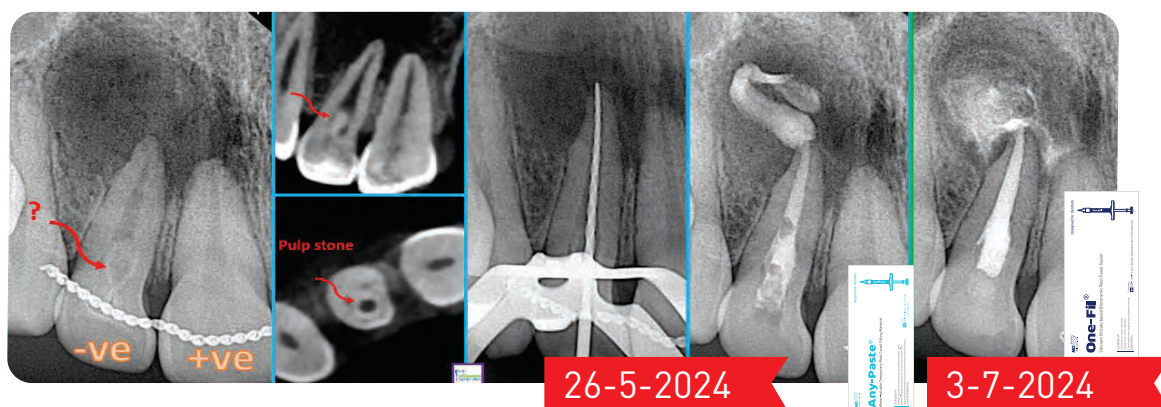
29-6-2024



2024

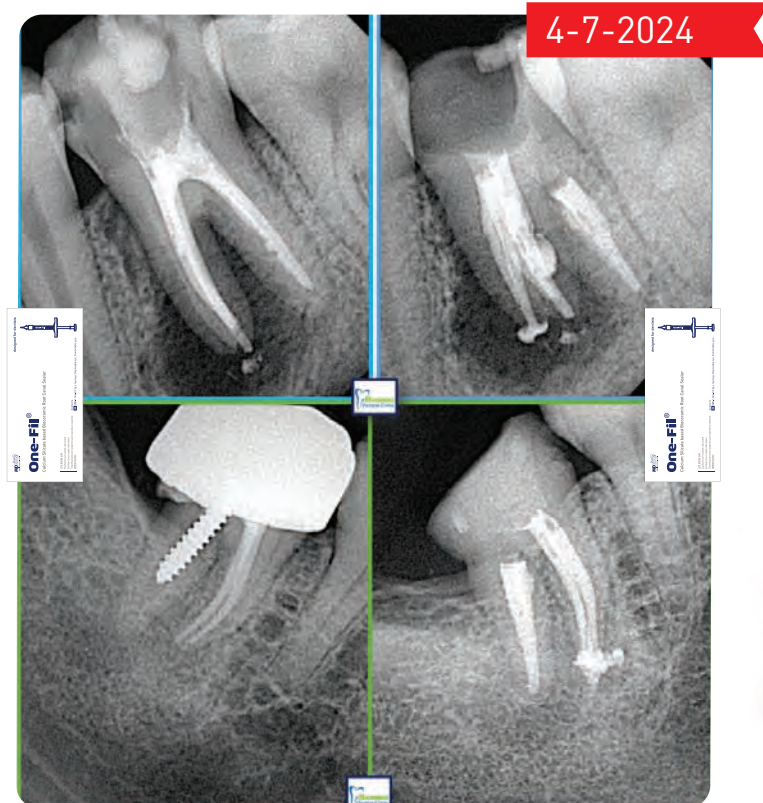


2024

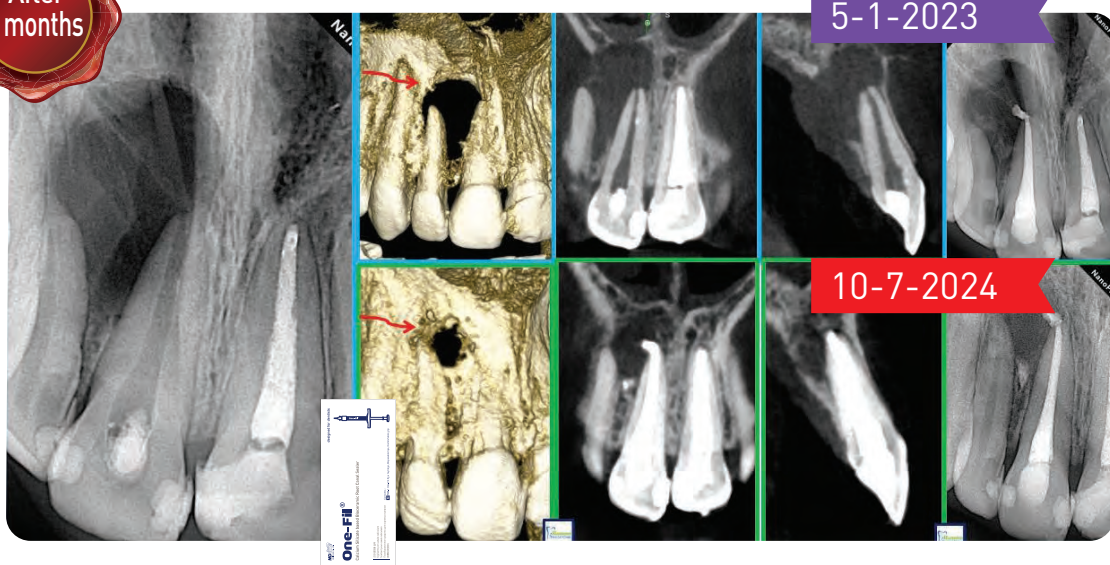


Periapical Abscess

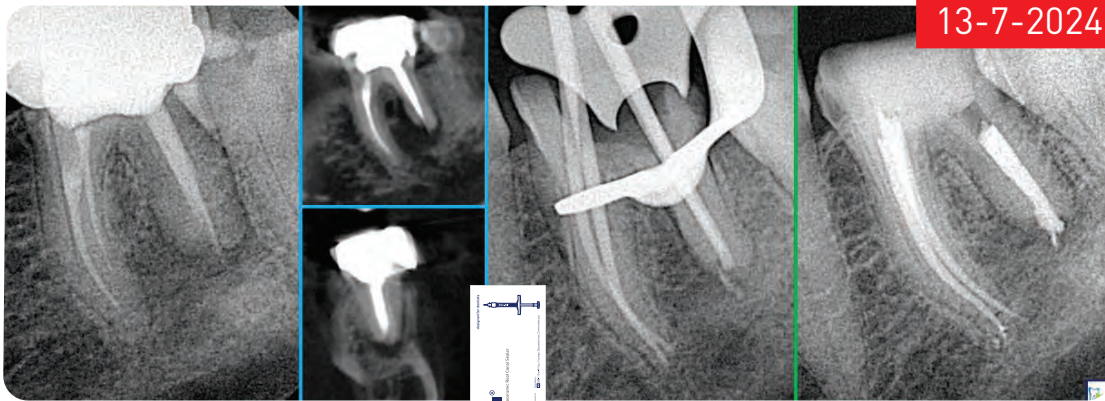
2024



After 6 months



Healing...a matter of time



2024

“

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

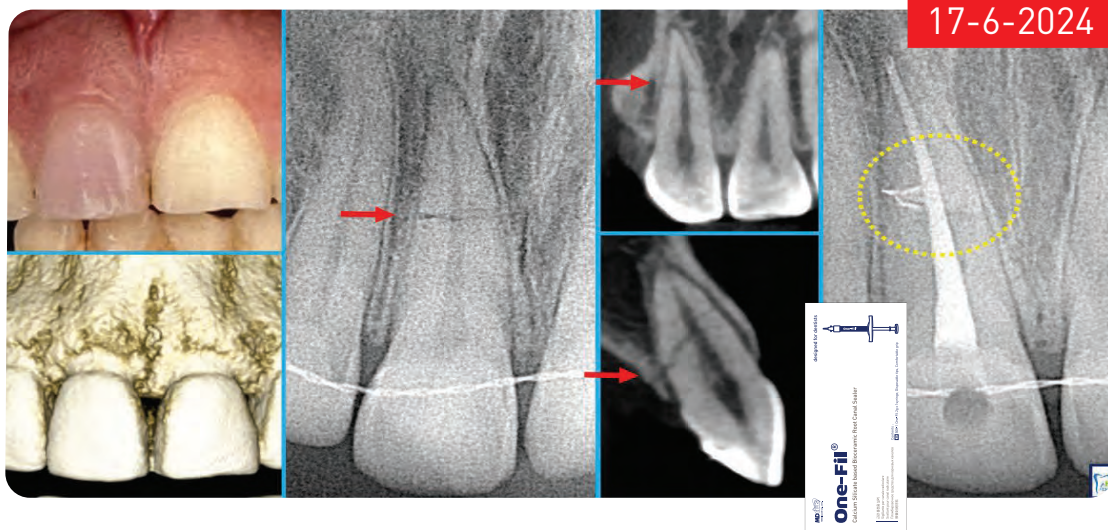
So please keep update and share your
clinical case for us

Thank u again

”



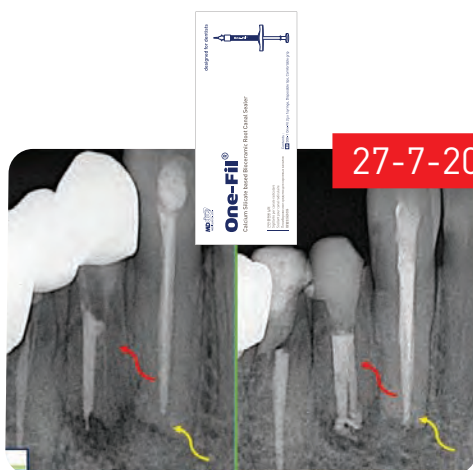
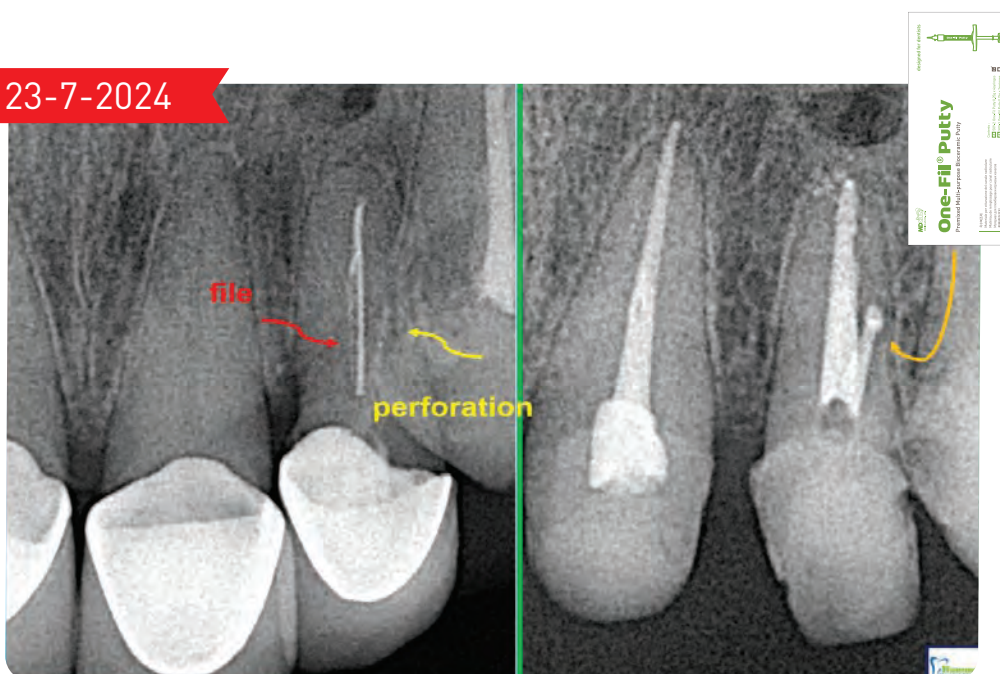
2024



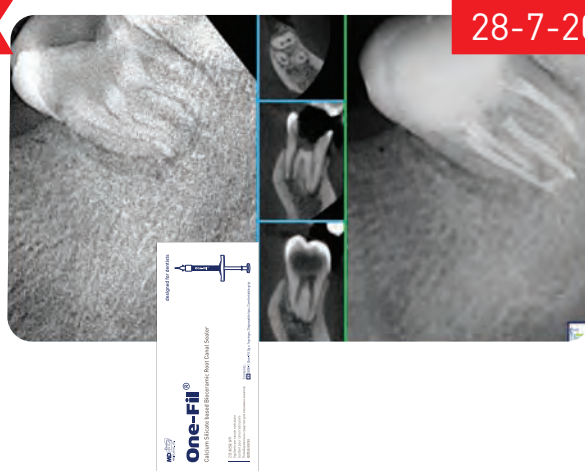
17-6-2024

Horizontal Fracture

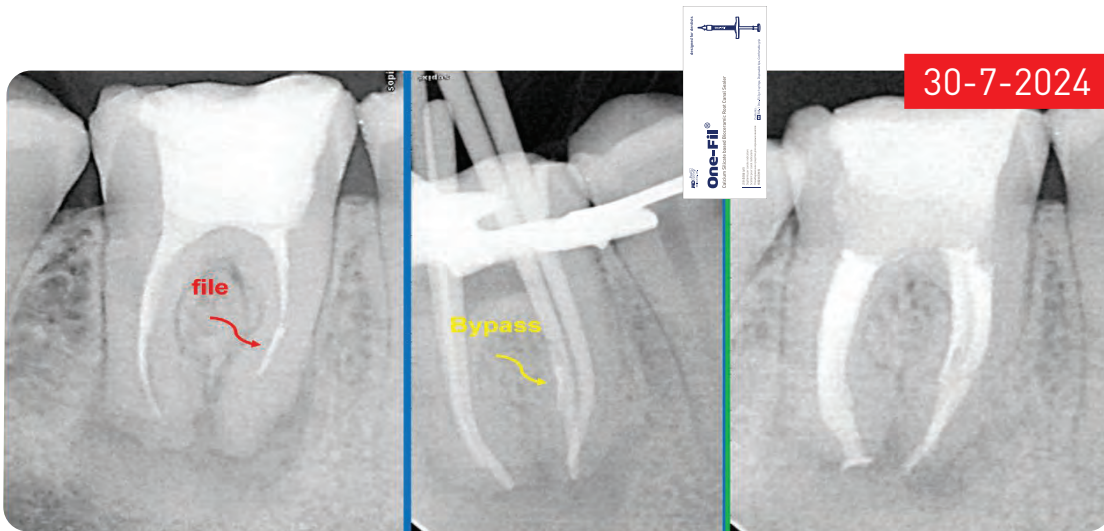
23-7-2024



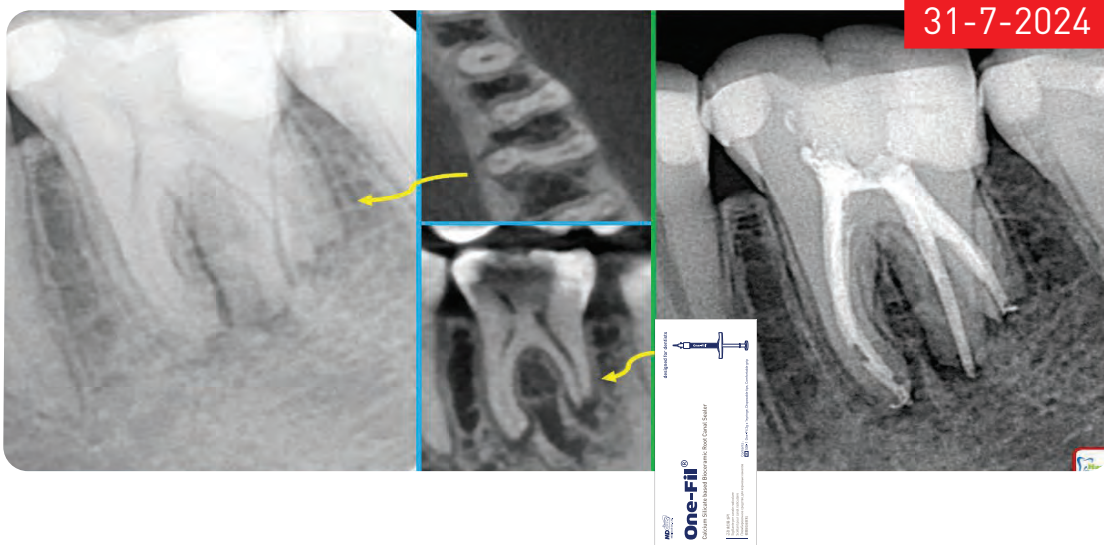
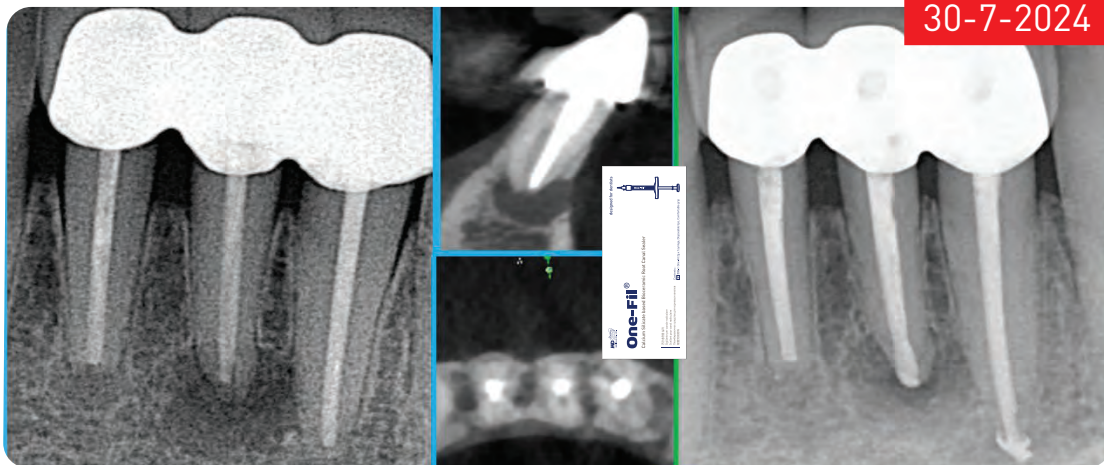
27-7-2024



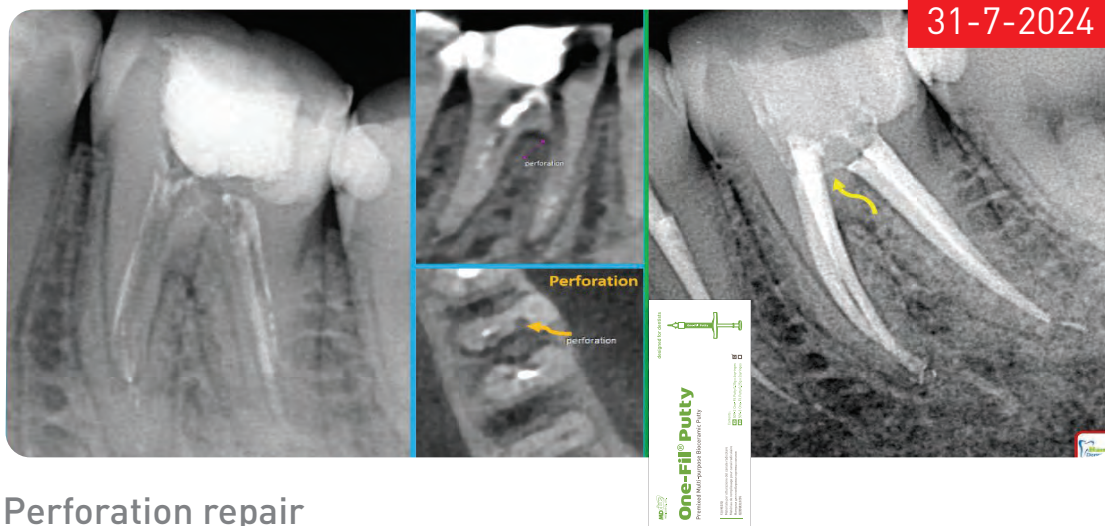
28-7-2024



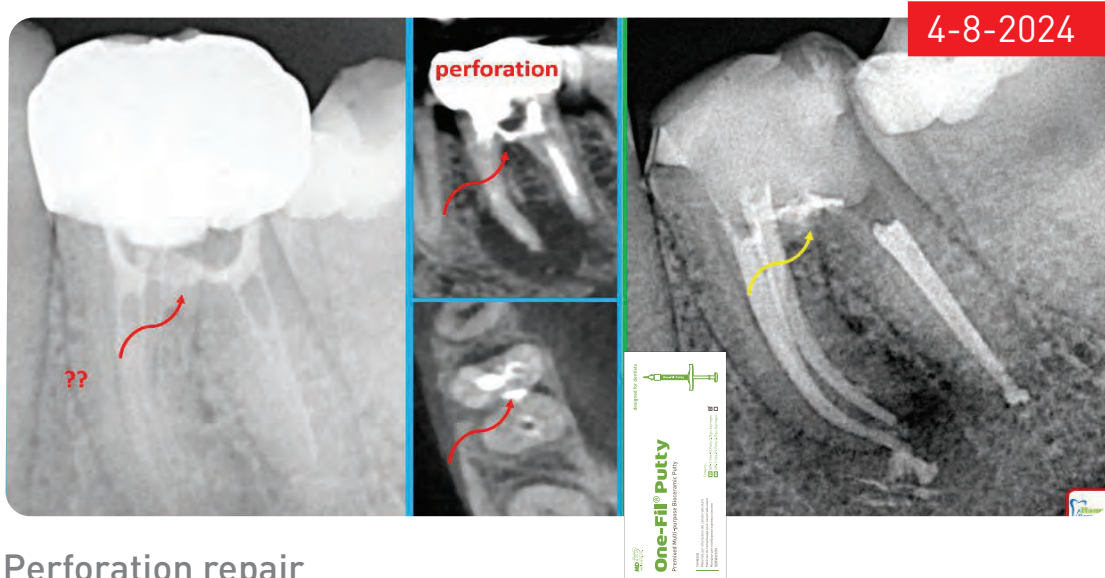
Bypass...go to end



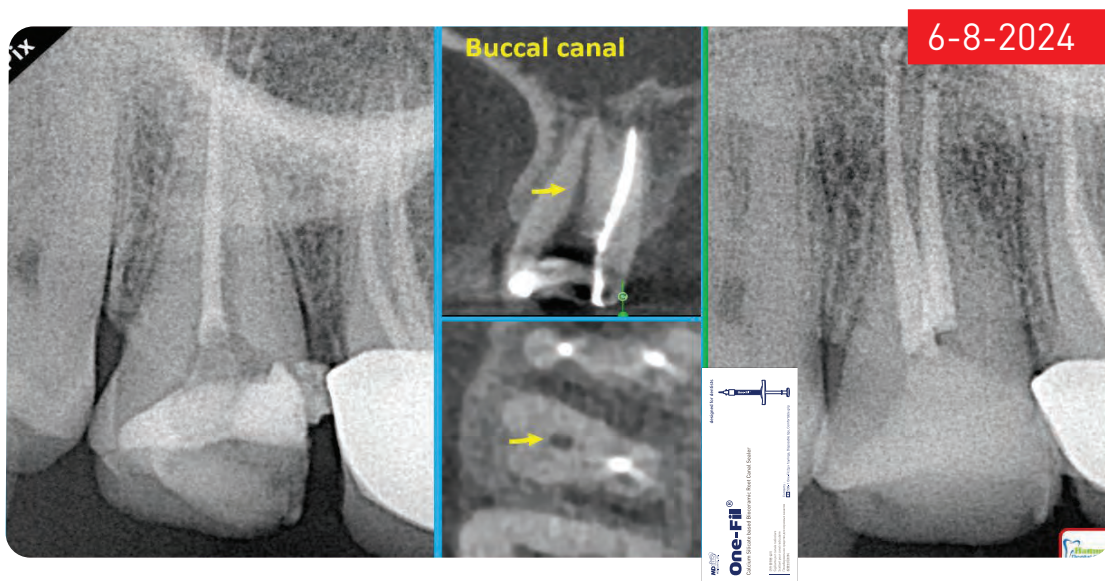
2024



Perforation repair



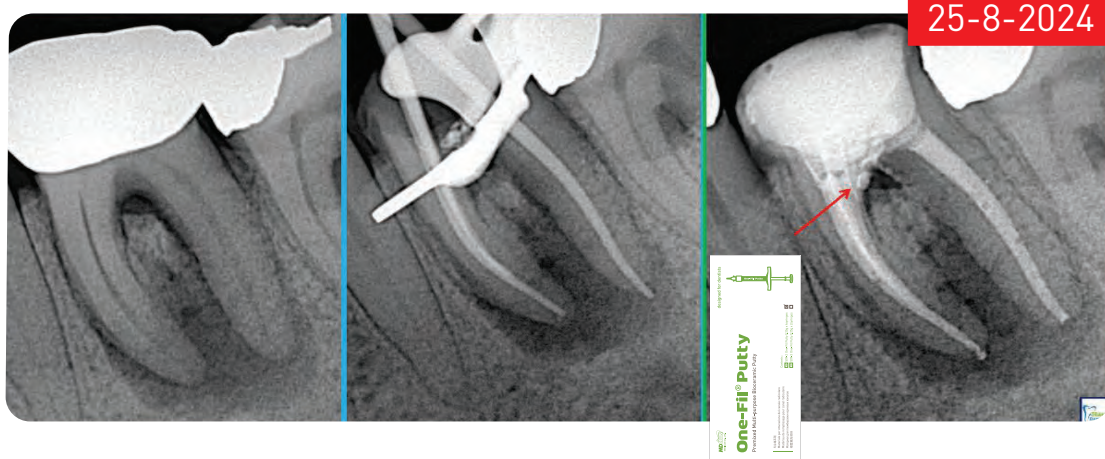
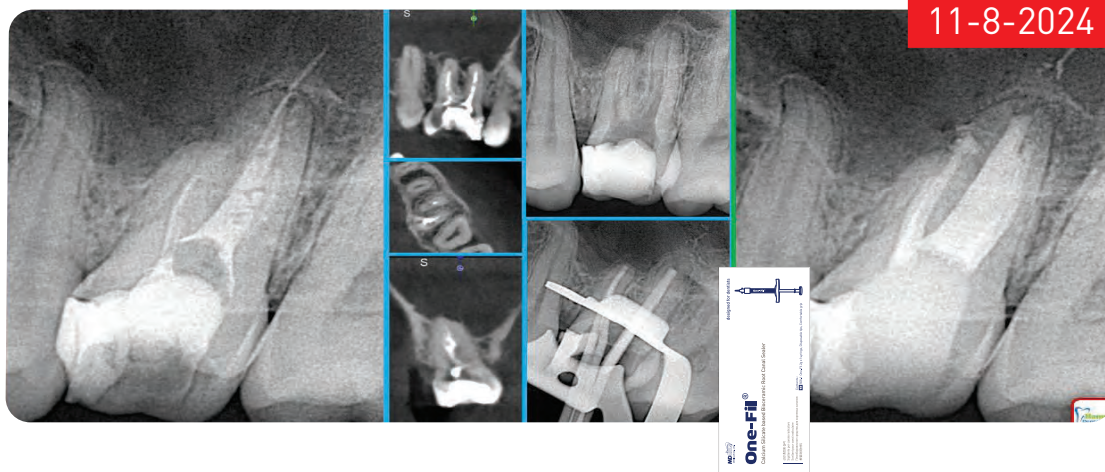
Perforation repair



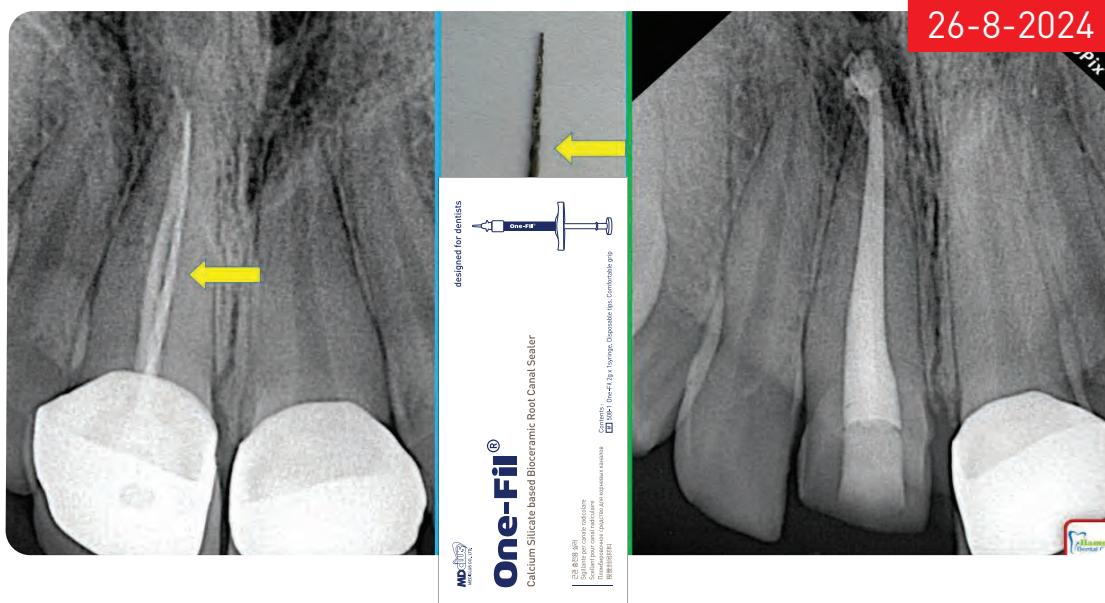
A maxillary 2nd molar with 2 roots

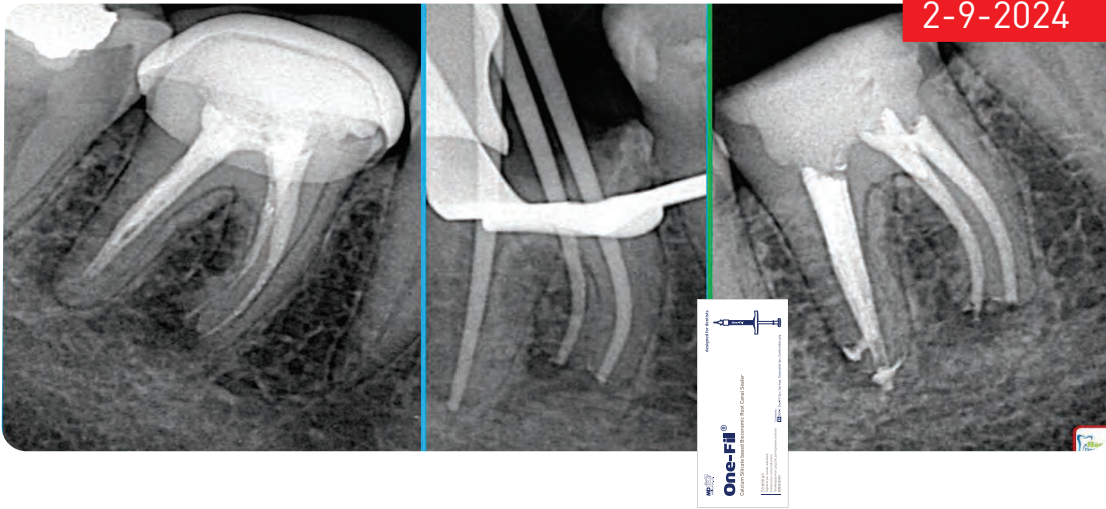


2024

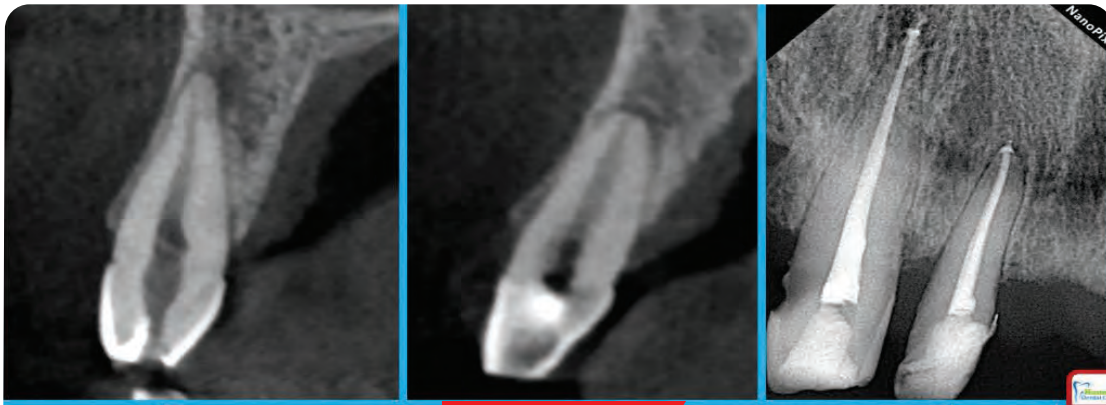


Perforation repair

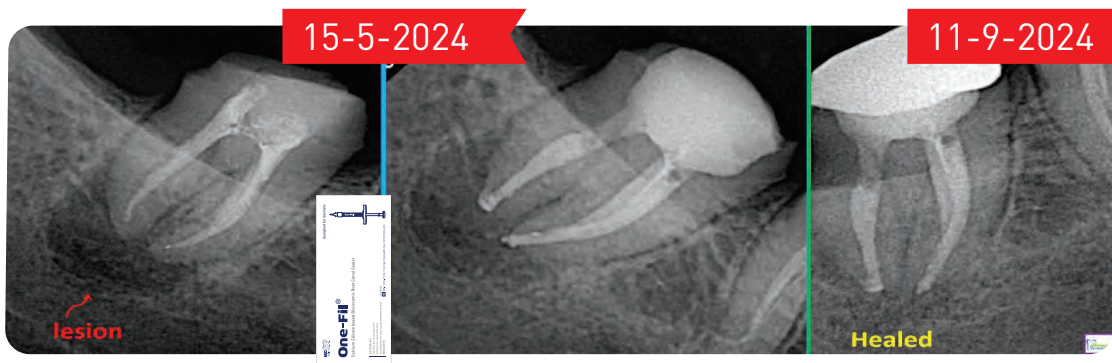




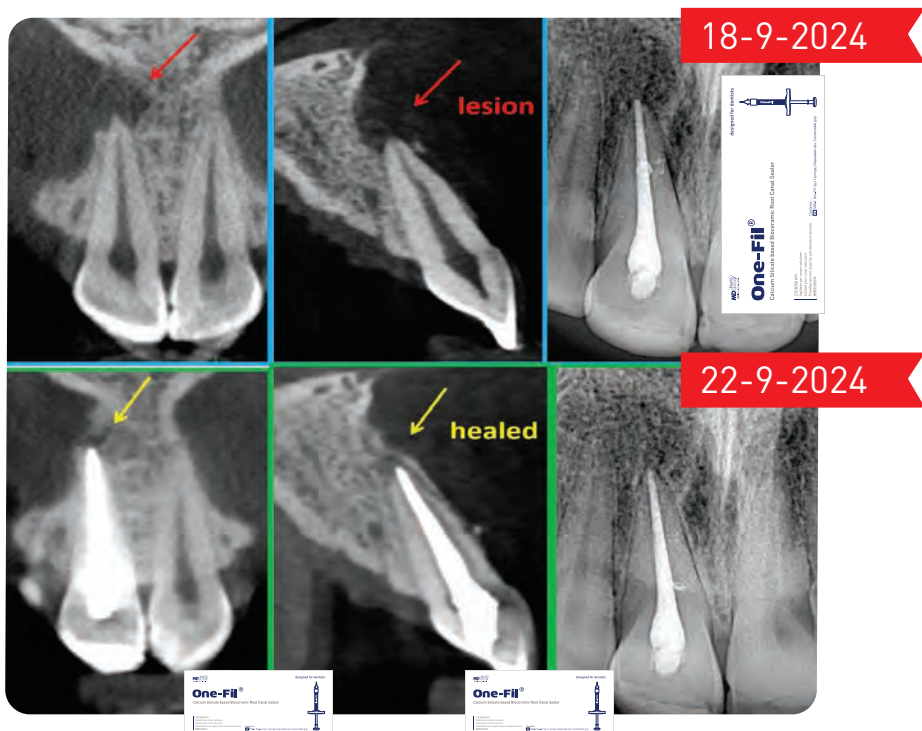
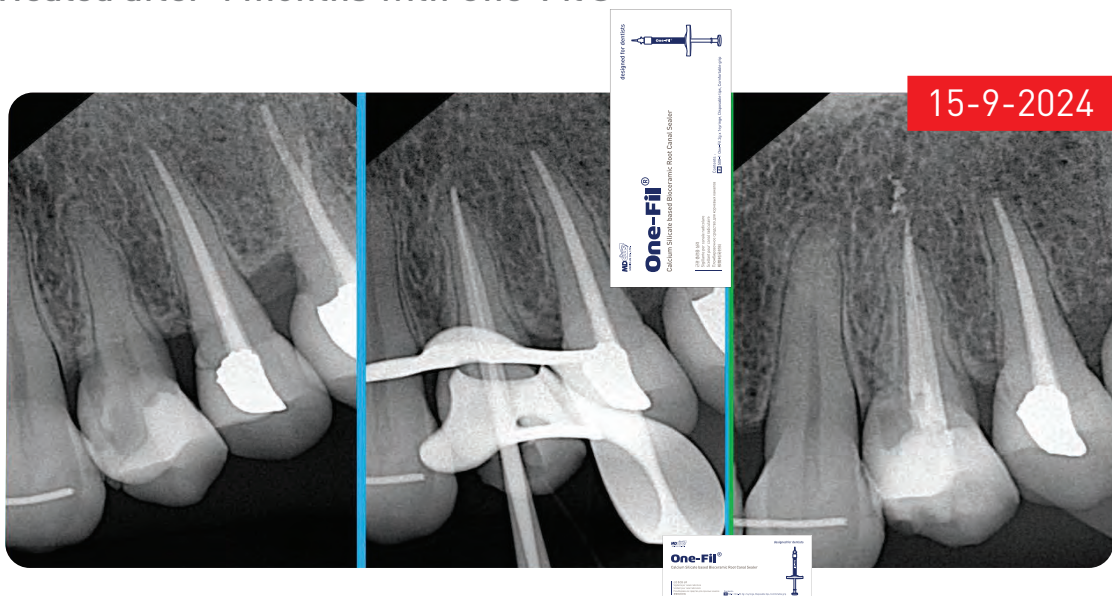
2024

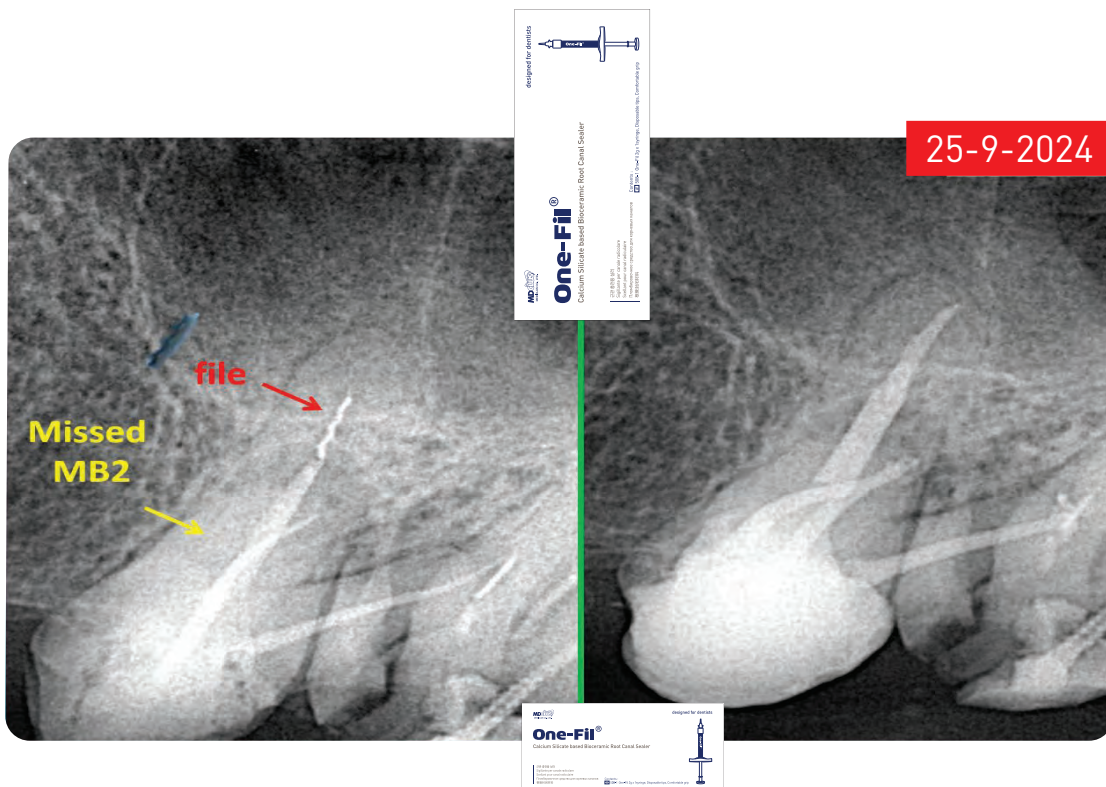


2024

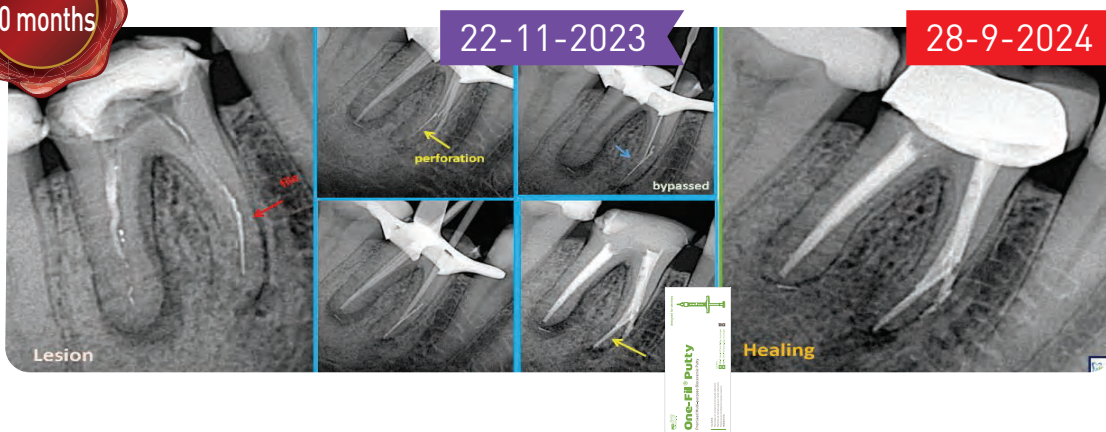


Healed after 4 months with One-Fil®





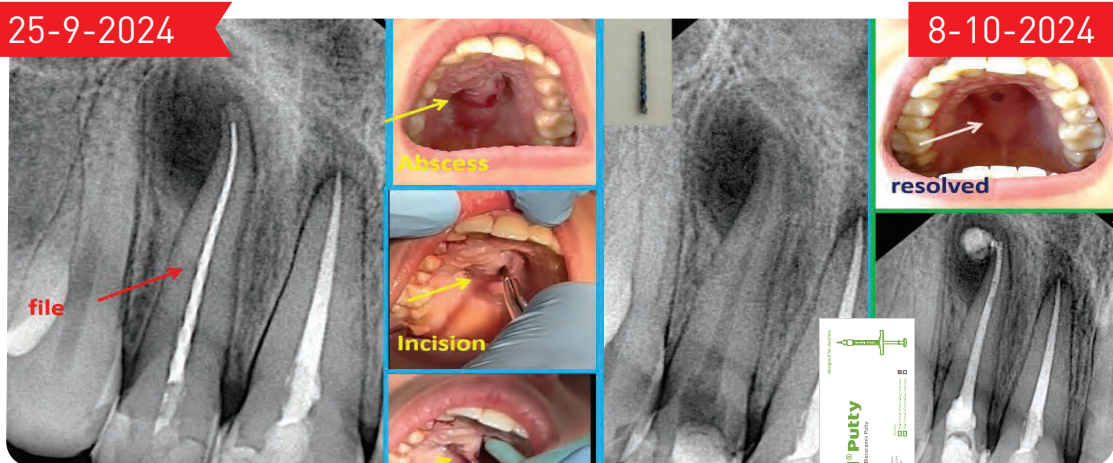
2024



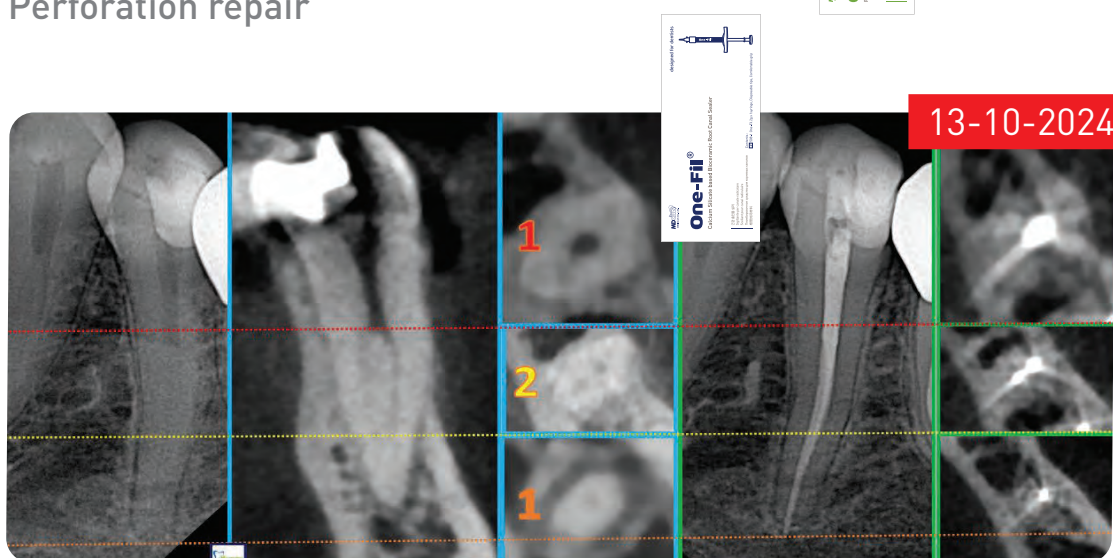
Perforation repair



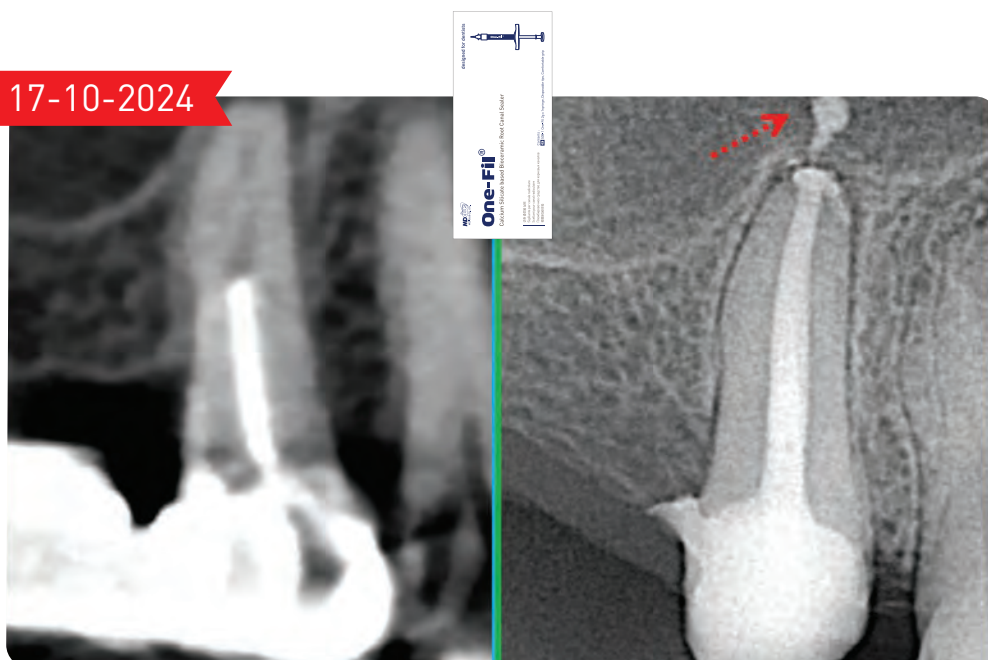
2024



Perforation repair



A complex Anatomy



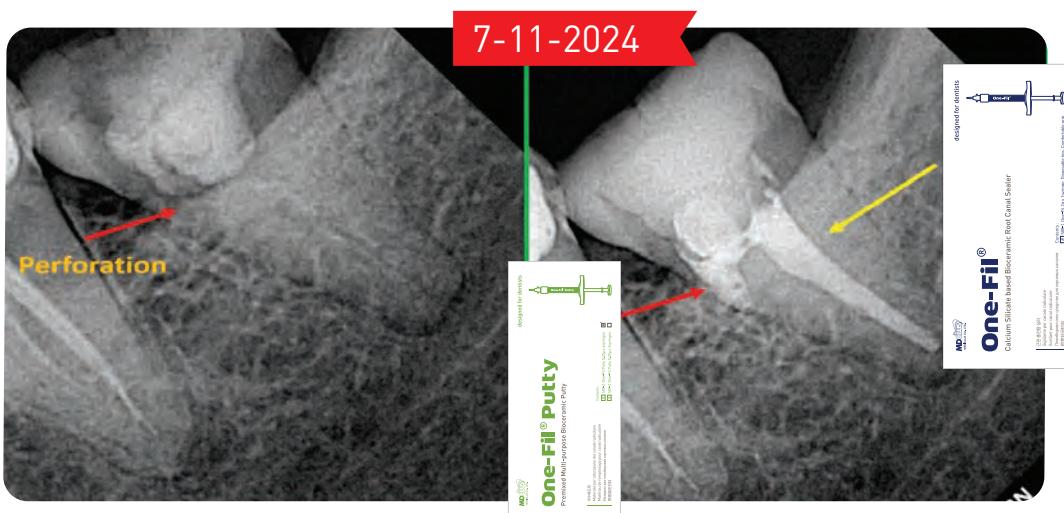


2024

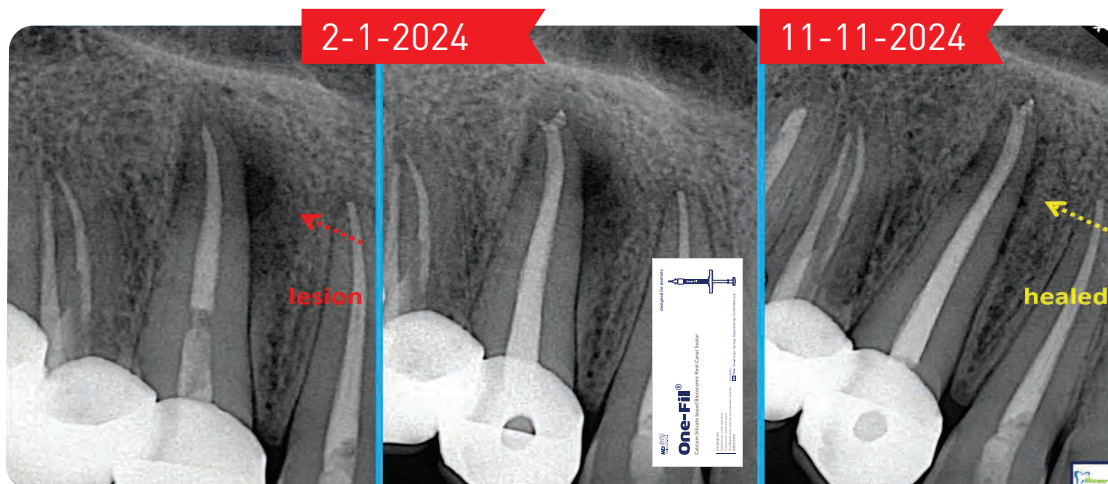
Open Apex with One-Fil®



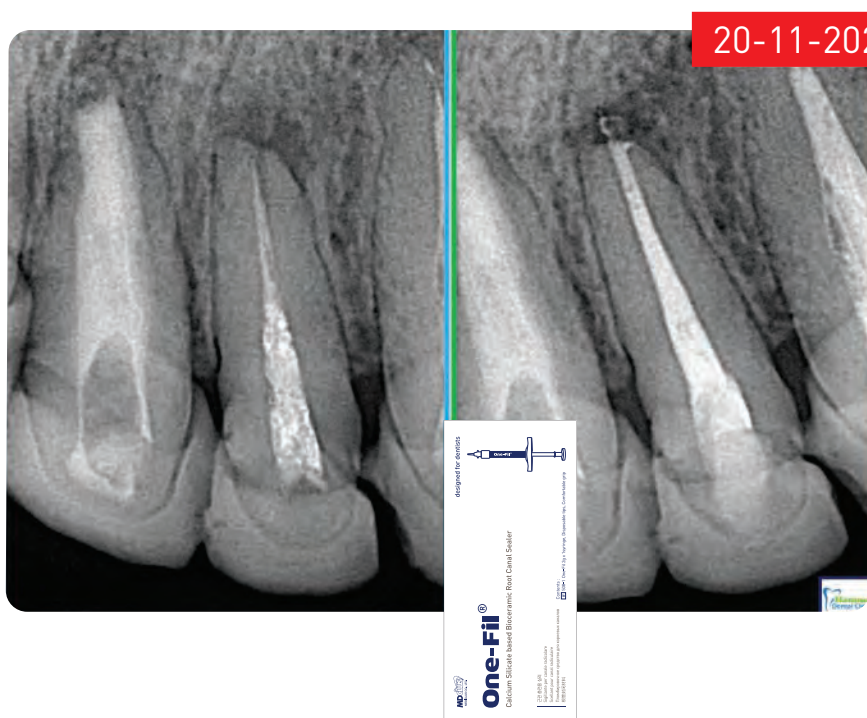
Lateral Foramen

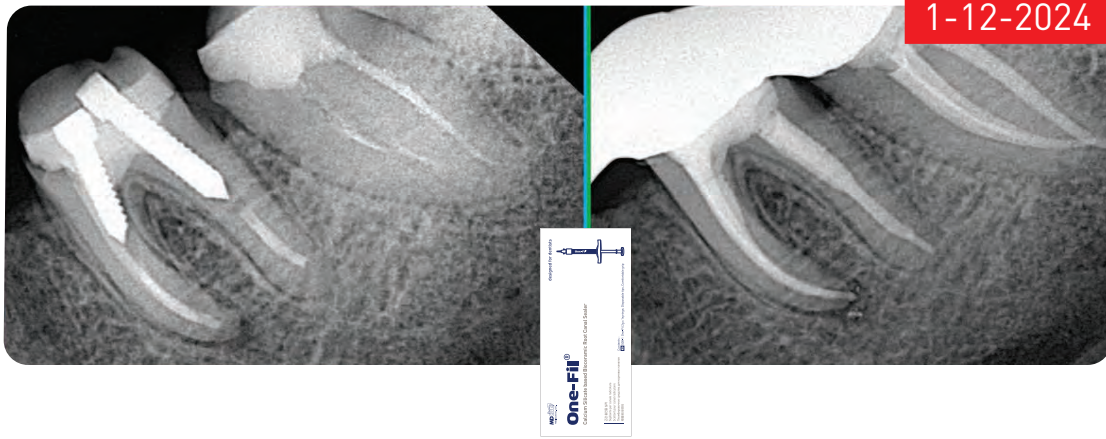


2024

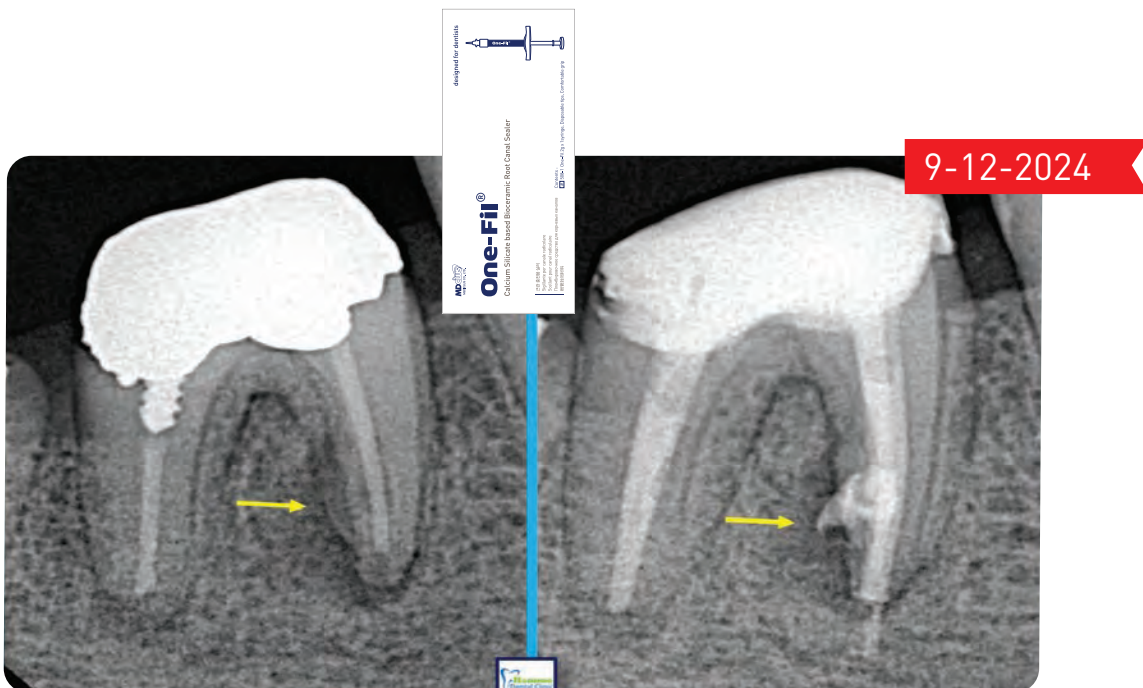
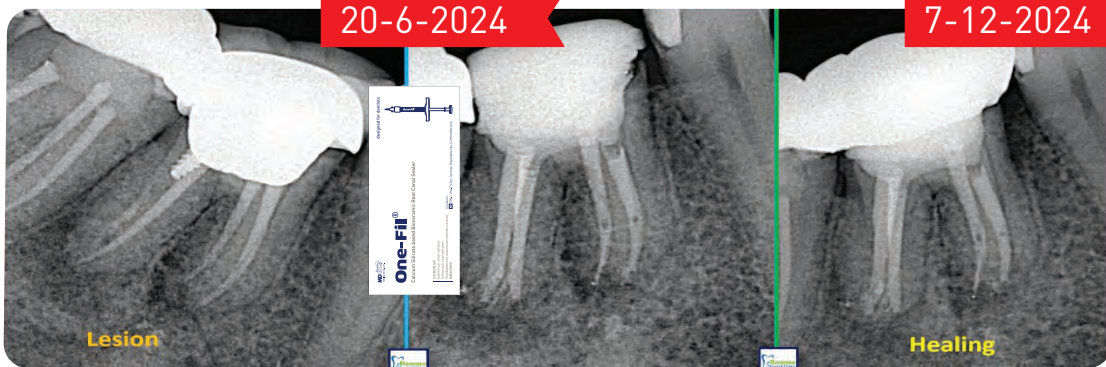


Perforation repair





2024



Lateral Canal

2024



designed for dentists

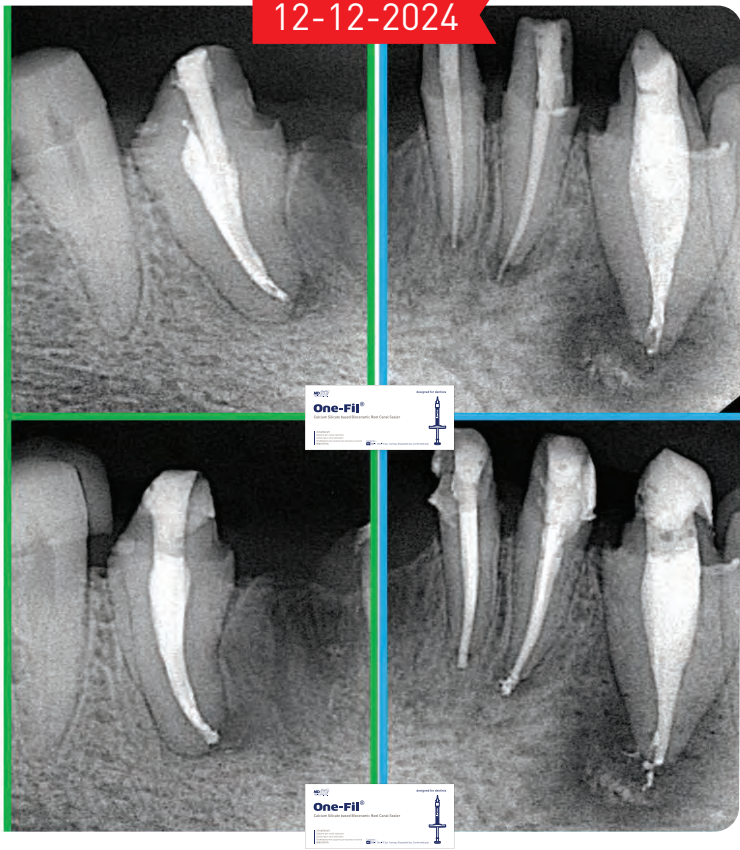
One-Fil®

Calcium Silicate based Bioceramic Root Canal Sealer

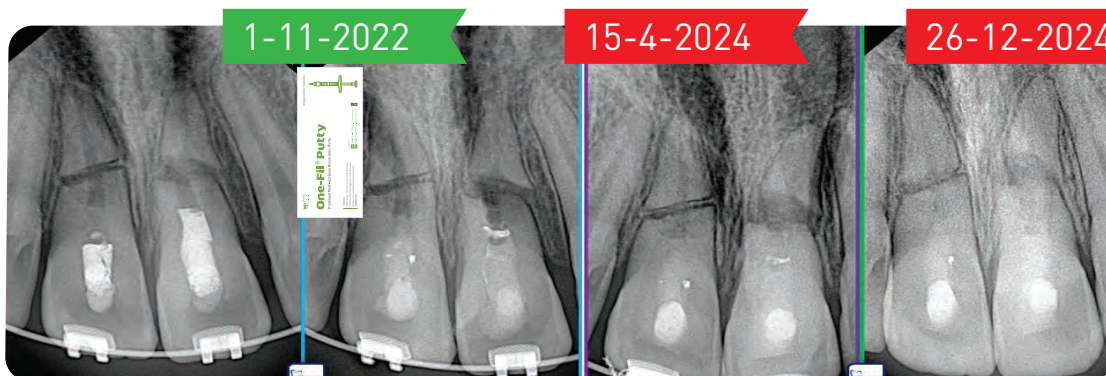
근관 충전용 실러
Séillant per canale radicolare
Scellant pour canal radulaire
Пломбировочное средство для корневых каналов
根管封药材料



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

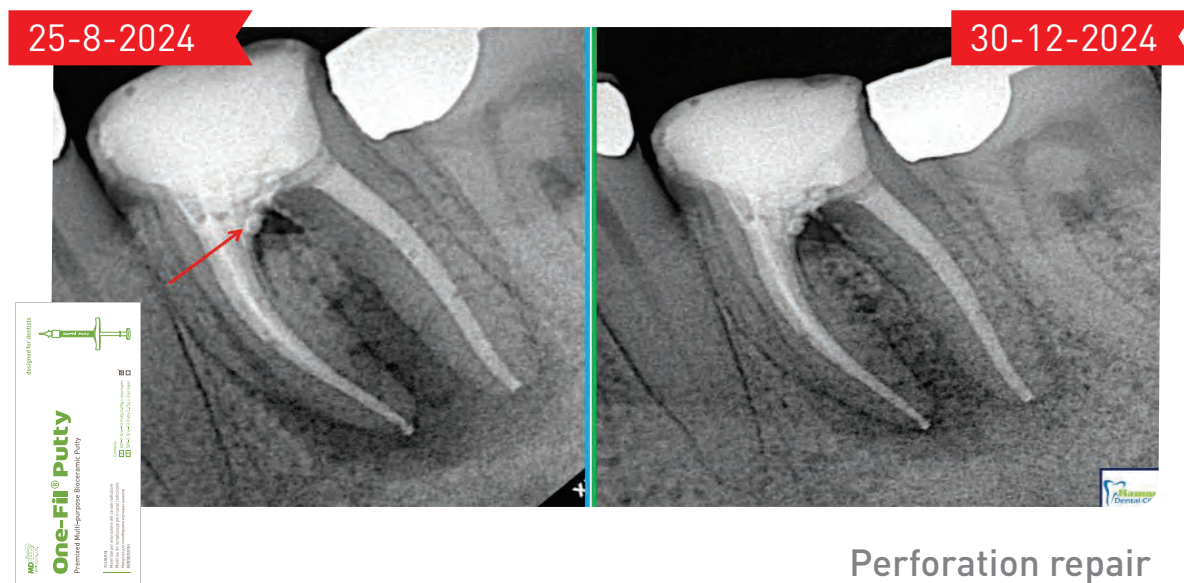


An attempt to save the tooth



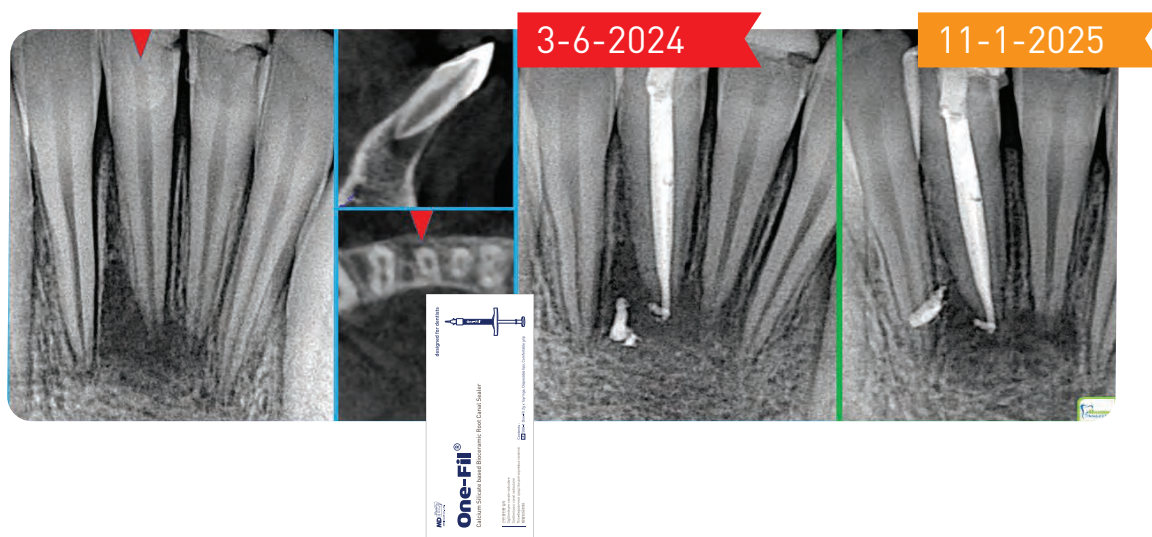
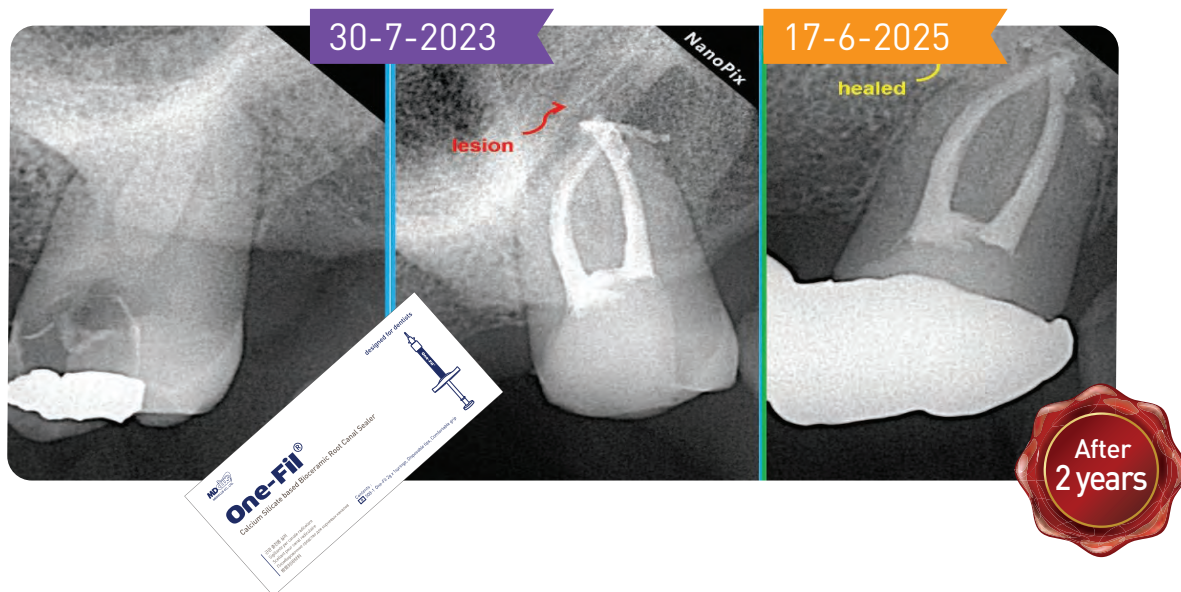
2024

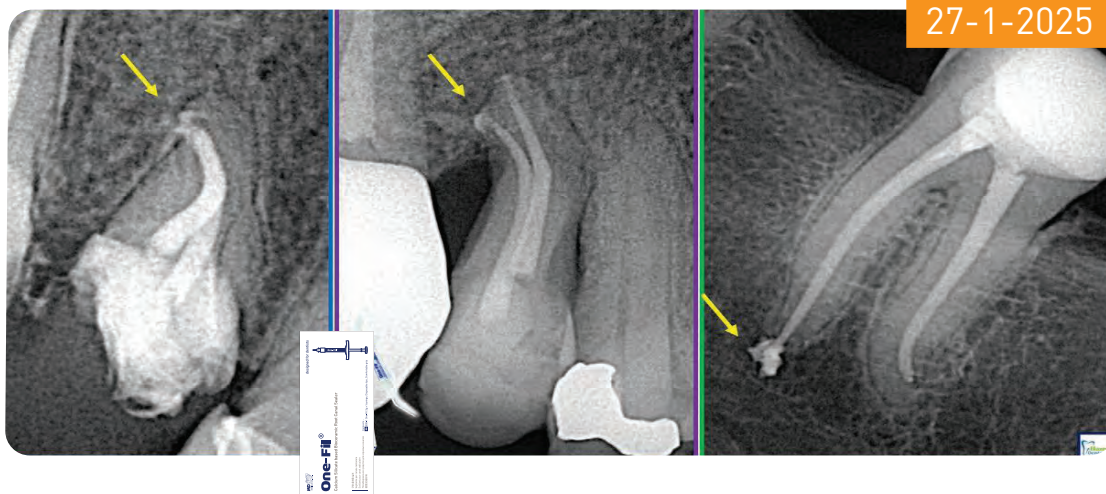
Heroic Attempt!!



Perforation repair

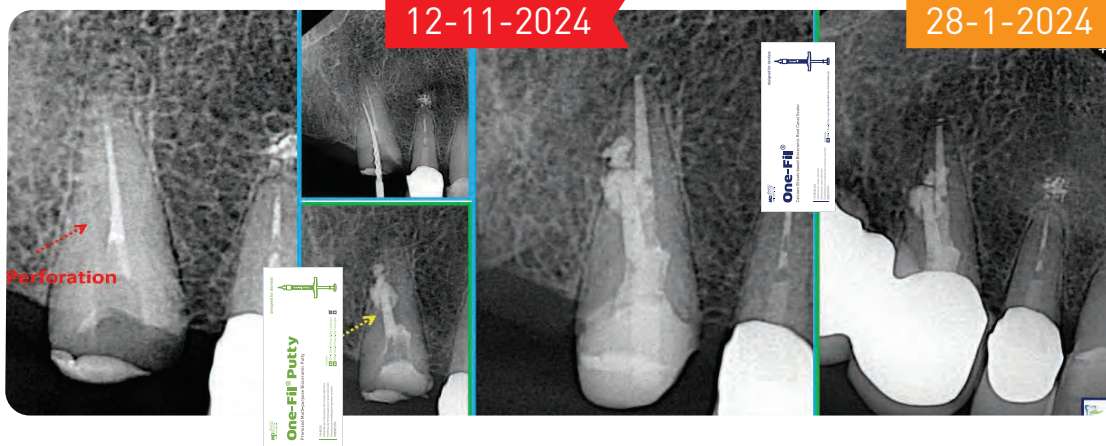
2025





27-1-2025

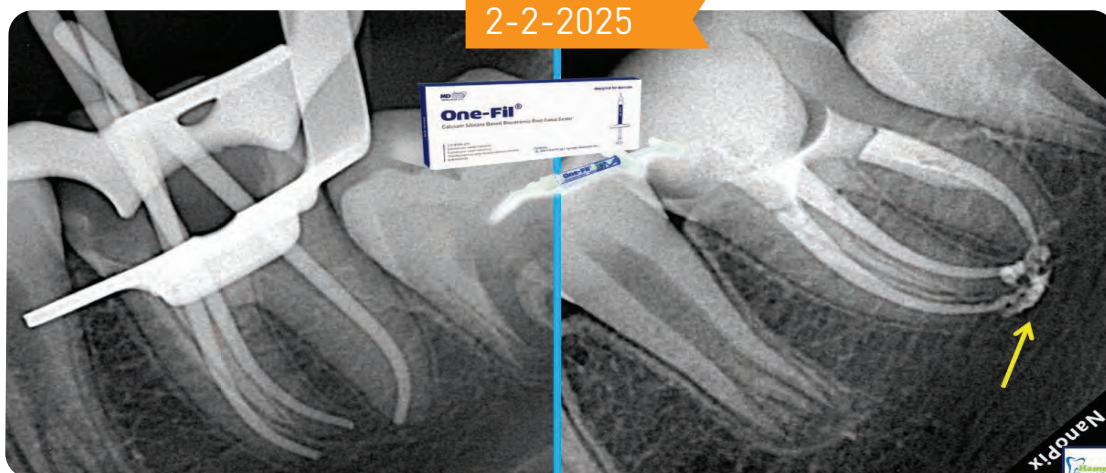
I Love Sealer Puffs



12-11-2024

28-1-2024

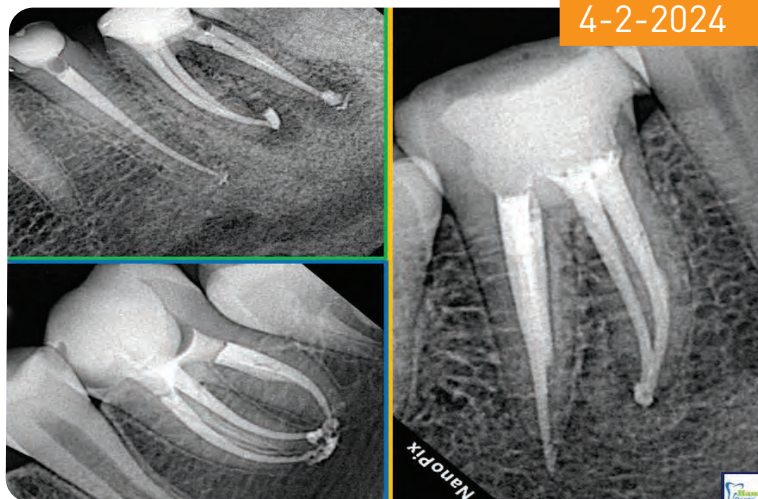
Perforation repair



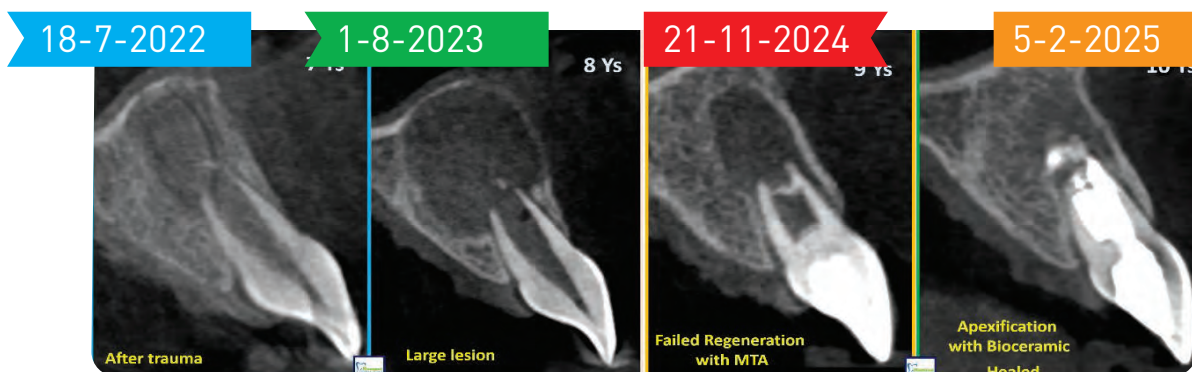
2-2-2025

One-Fil® Puffs is harmless

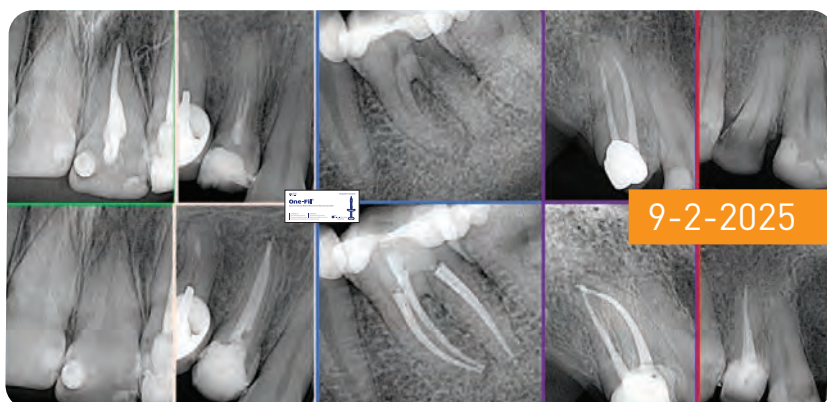
2025



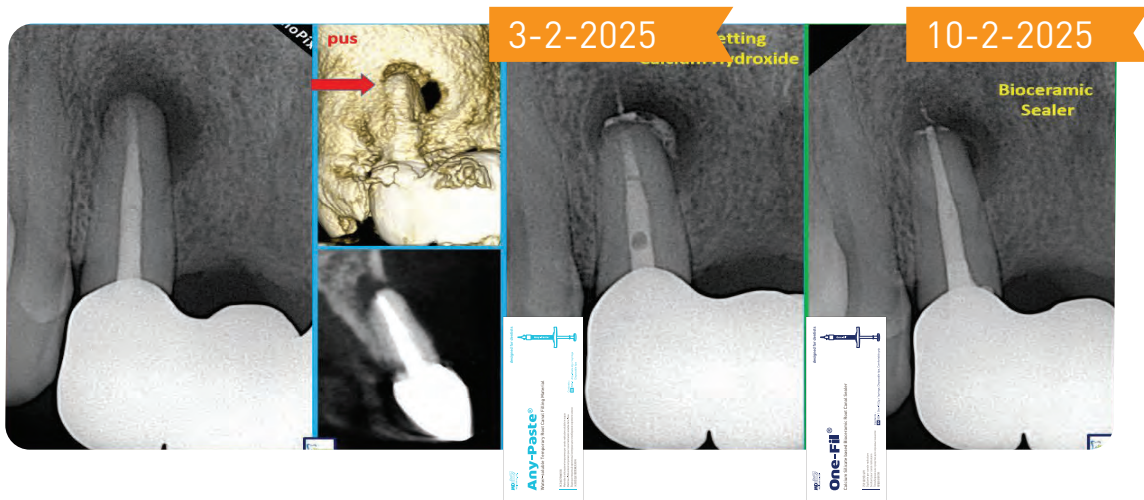
4-2-2024



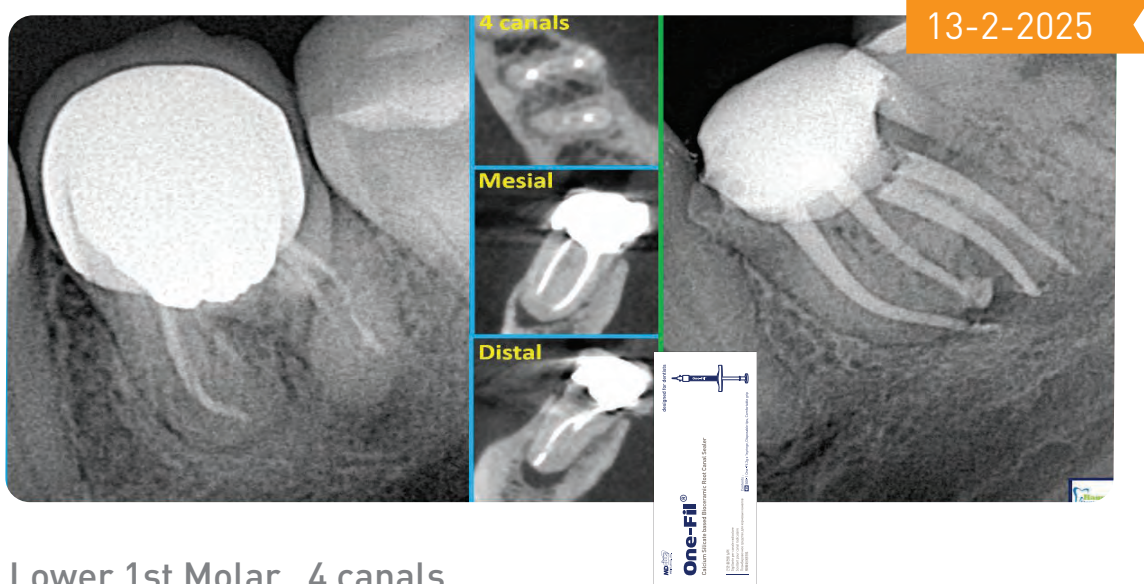
Don't stop until it's done



9-2-2025



Chronic Abscess

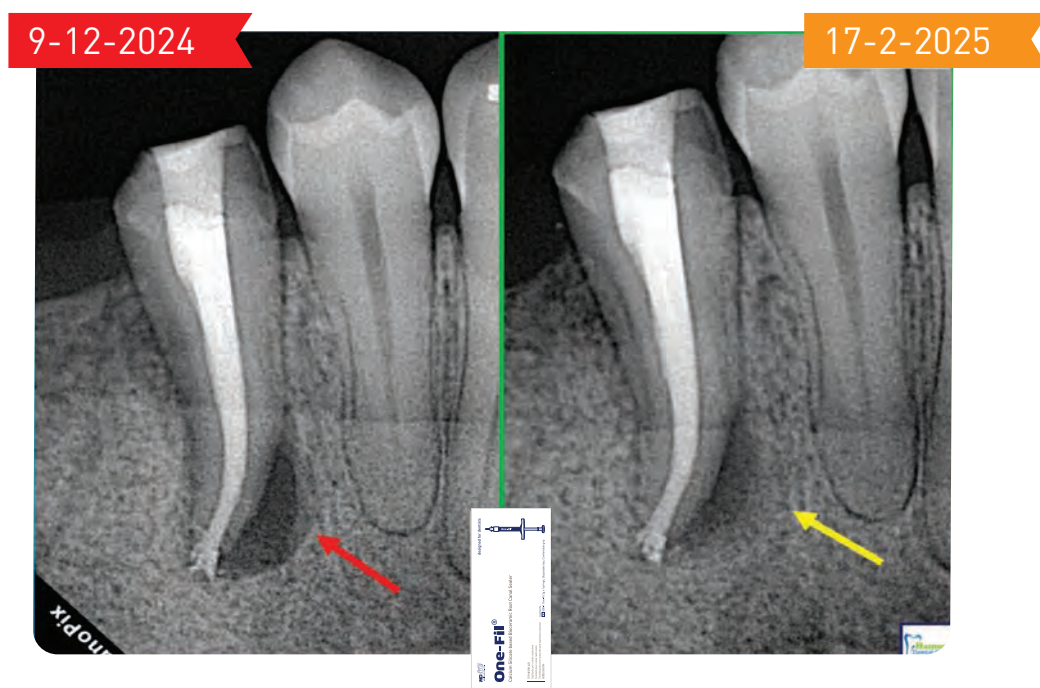
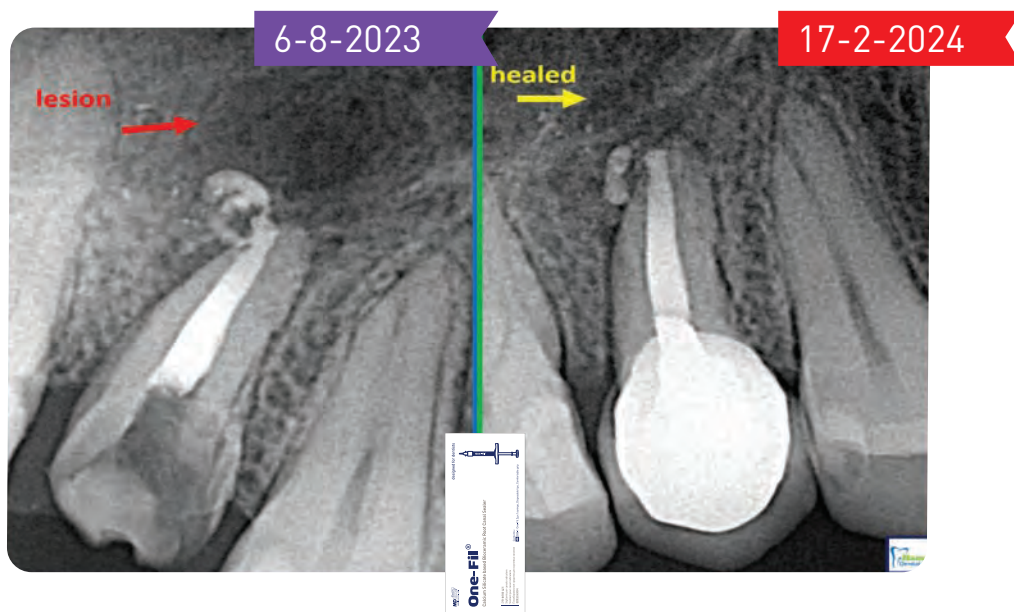


Lower 1st Molar...4 canals

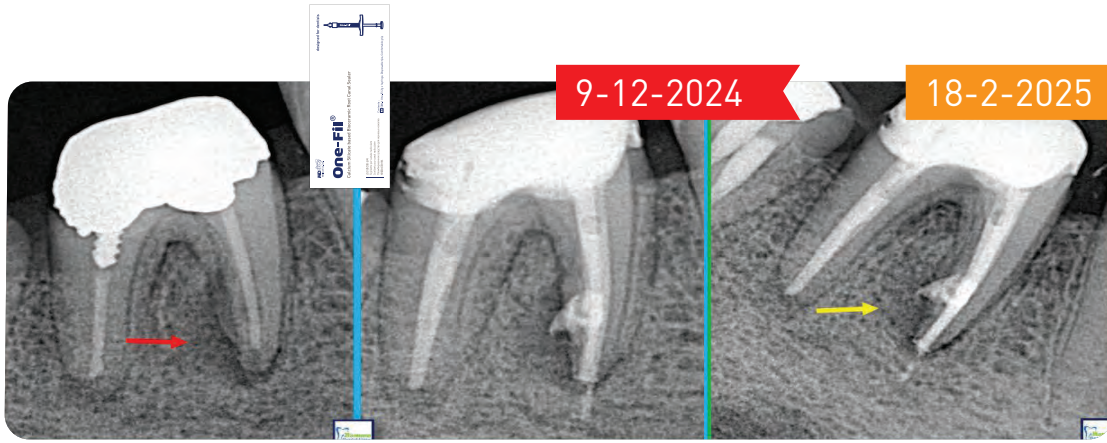


2025

2025

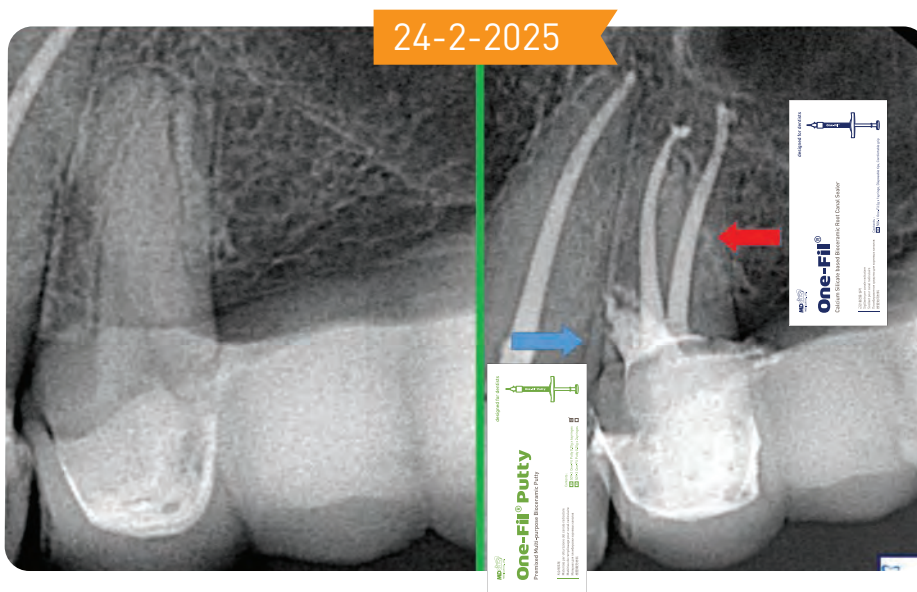


Healing....

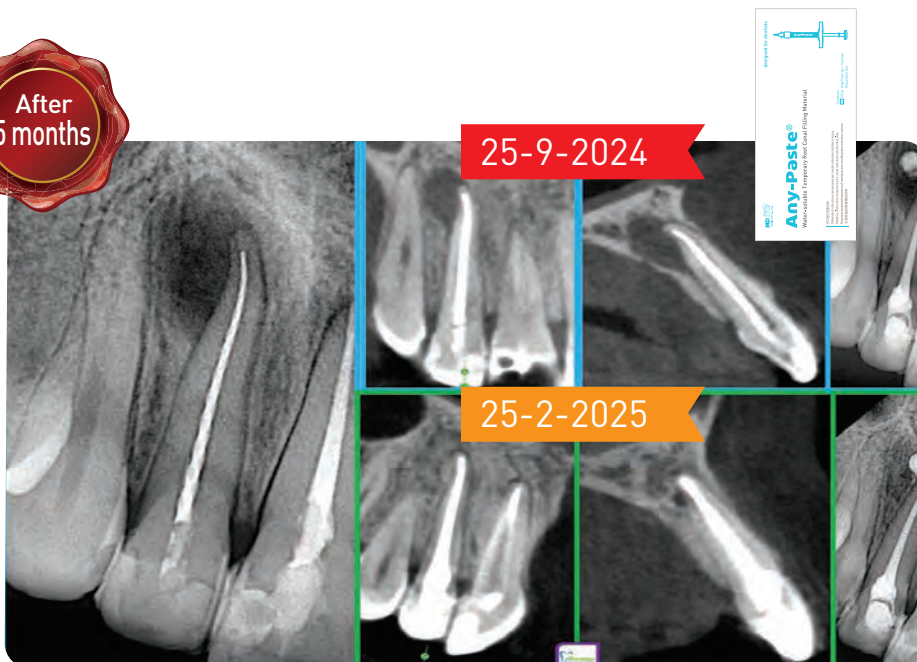


2025

Lateral Canal



After
5 months



DR. HAMMO'S ENDO DIARY With MEDICLUS



MEDICLUS®

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