







## **ROOT CANAL & PREGNANCY – A PROTOCOL**

Keep your teeth and gums healthy to avoid dental caries.

2nd Trimester is the safest period for RCT with minimal radiation exposure.

Acetaminophen is the safest analgesic during pregnancy.

Avoid multiple appointments to prevent discomfort.

Tetracyclines are contraindicated in pregnancy.

Left lateral decubitus position or Sit up position.













SINGLE VISIT PROCEDURE FOLLOWED DURING COVID

Should this be a routine protocol?

In order to control serious pain in pregnant patients, endodontic treatment may become necessary. The aim of this poster is to assess the perception of dentists about rendering RCT in pregnant women without using radiation during pregnancy.

**CONCLUSION**: Dental residents are aware of the safety of endodontic treatment in pregnant women. However, gaps exist in their knowledge, bringing to the fore, the need for inclusion of a novel single visit radiation free protocol during pregnancy and providing symptomatic treatment with minimal discomfort.

TEMPORARY OBTURATION
[Ca(OH)<sub>2</sub> & GP] USING ONLY APEX
LOCATOR & ENDOMOTOR
DURING PREGNANCY

WITHOUT RADIOGRAPHS

FOLLOW UP WITH
CONVENTIONAL RCT USING
GP & SEALER POST
PREGNANCY

WITH RADIOGRAPHS

CASE 1





CASE 2





REFERENCES: Louis Ibhawoh and Joan Enabulele, Endodontic treatment of the pregnant patient: Knowledge, attitude and practices of dental residents, Journal of the Nigeria Medical Association. Regd no 1858