

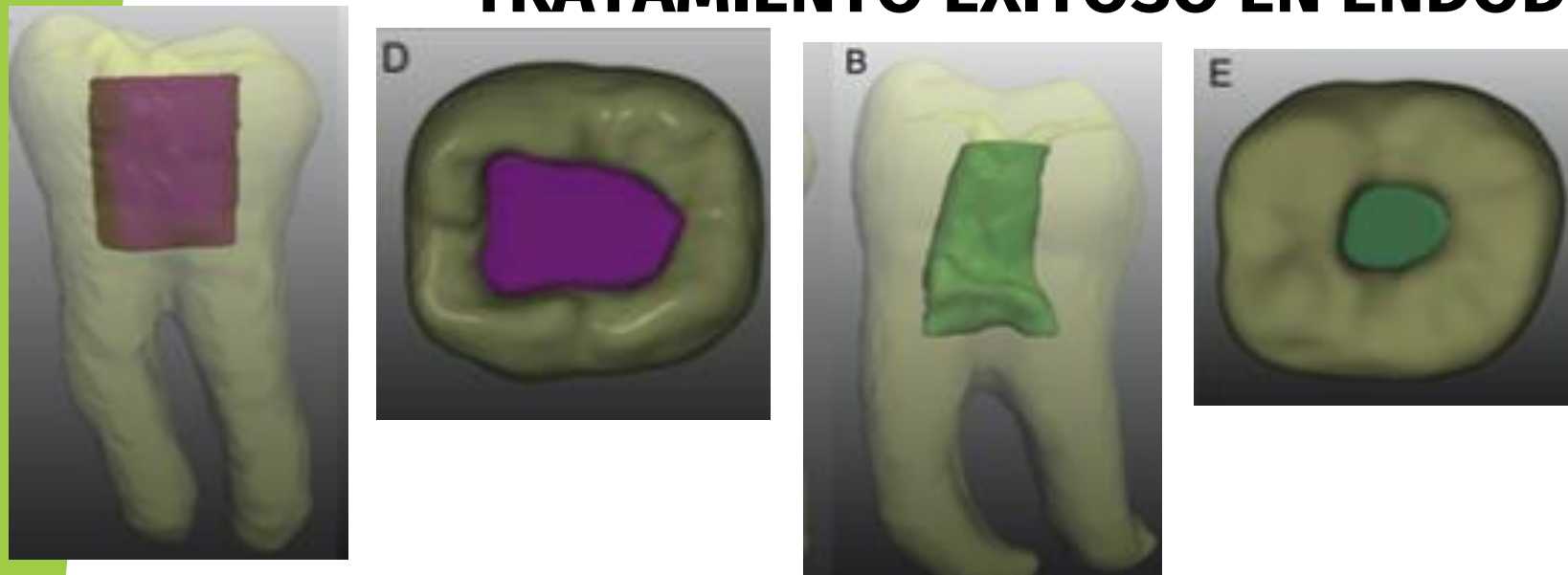
# CAPACIDAD DE IMPACTO DE LAS CAVIDADES MINIMAMENTE INVASIVAS VS CONVENCIONALES SOBRE LA PREPARACIÓN CON SISTEMA DE LIMAS ROTATORIAS TRUNATOMY®

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## INTRODUCCIÓN

- Preparación y desinfección de los espacios del conducto radicular
- Mantener la salud periapical
- Una adecuada cavidad de acceso debe permitir:
  - Adecuado ingreso de instrumento
  - Visibilidad e iluminación
  - Correcta irrigación y preparación
  - Facilitar la obturación

## TRATAMIENTO EXITOSO EN ENDODONCIA



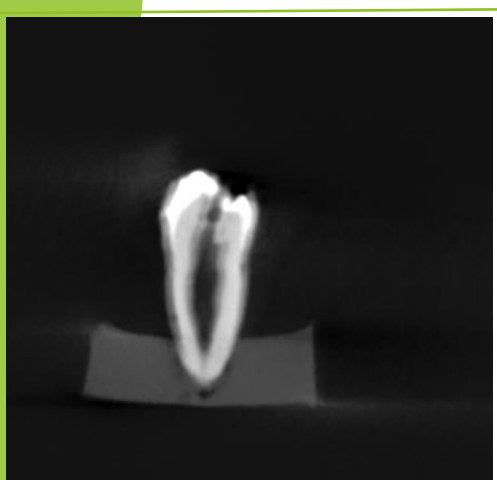
Cavidades tradicionales vs cavidades conservadoras



SISTEMA DE LIMAS TRUNATOMY®

- Conicidades pequeñas
- Adaptación a morfología radicular
- Conservación dentina pericervical
- Alambre 0.8mm

## MATERIALES Y MÉTODOS



3. tomografía inicial



2. aleatorización en dos grupos



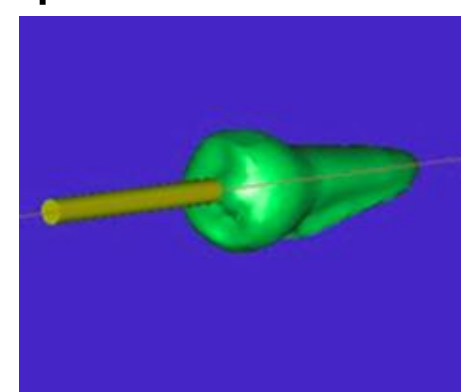
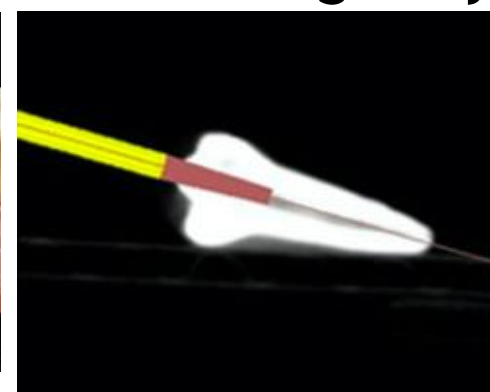
1. recolección y almacenamiento de muestra



5. preparación radicular



4. planeación digital y aperturas



6. reconstrucción 3D



## RESULTADOS

PRUEBAS UTILIZADAS: - T STUDENT  
- ANIOVA  
- POST HOC HSD DE TUKEY.

## CONCLUSIONES

### PORCENTAJE Y AUMENTO EN PREPARACION

145.59%

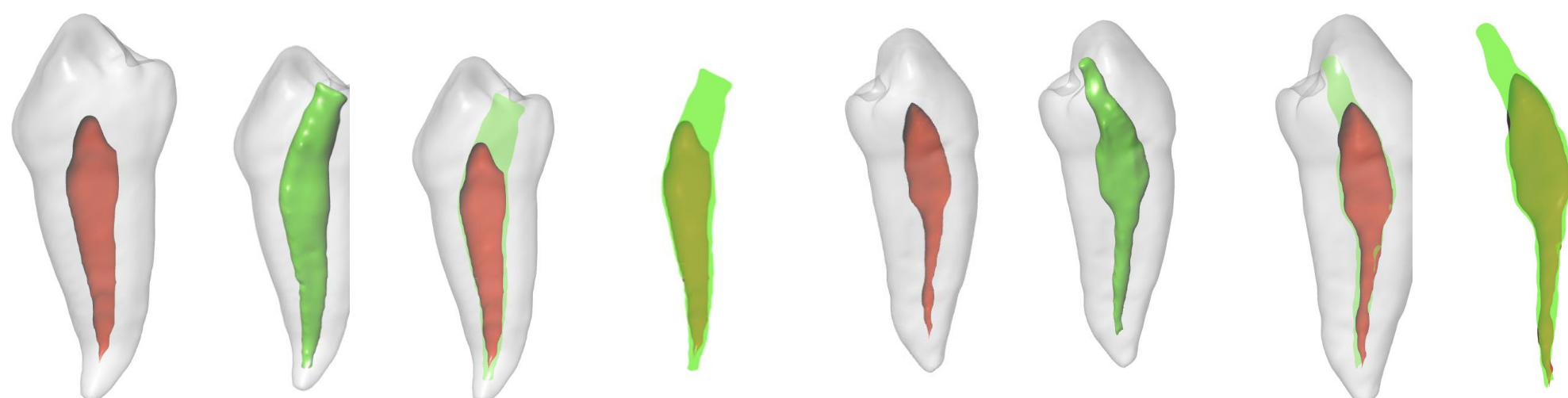
40.94

Grupo 1

58.9%

29.56

Grupo 2



Las cavidades conservadoras restringen la capacidad de preparación adecuada del conducto radicular en comparación con las cavidades tradicionales

Las cavidades tradicionales permiten un mayor grado de eficacia en la preparación, generando un impacto positivo en el pronóstico y éxito del tratamiento endodóntico.

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