

A **CT SCAN** – sometimes called a CAT scan – is a test that can help your doctor diagnose and treat specific medical conditions. It combines specialized x-ray equipment with computer technology to generate cross-sectional images of the inside of the body. These images show your bones, soft tissue, and blood vessels with more clarity and detail than normal x-rays.



CT SCANNING OF THE SINUSES IS USED TO:

- Help diagnose and manage chronic or recurrent acute sinusitis.
- Detect inflammation or infection, including deep areas that might be missed by nasal endoscopy or x-ray.
- Evaluate sinuses that have thickened sinus membranes or are filled with fluid.
- Assist with surgery by defining the precise structure of your sinuses and nasal cavity.
- Detect structural abnormalities in the sinuses that may be causing your symptoms, such as a deviated septum, nasal polyps, tumors, or other growths.

ENT ASSOCIATES SCANNER TECHNOLOGY:

ENT Associates uses scanners with cone beam computed tomography (CBCT). CBCT is an imaging technique where the x-rays form a cone. It is a smaller and faster version of a regular CT scanner. Our cone beam scanner delivers 3-D images of your sinuses and temporal bones that allows more precise diagnosis and treatment planning for your sinus problems.

THE BENEFITS OF CBCT SCANS:

- **Lower dose of radiation (1/10th the radiation of conventional scanners)**
- Fast, easy, comfortable—outpatient setting
- Upright, open design minimizes claustrophobia
- Accurate, high resolution images
- Painless and noninvasive
- Safe for implanted medical devices
- No special preparations required



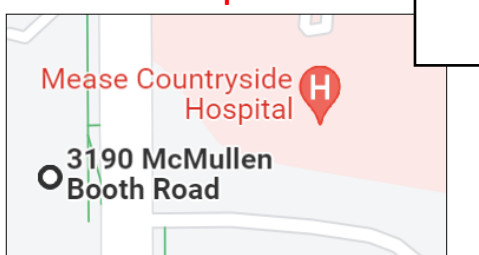
ENT ASSOCIATES / CT SCAN OFFICE LOCATIONS:

For Sinus Scans ONLY.



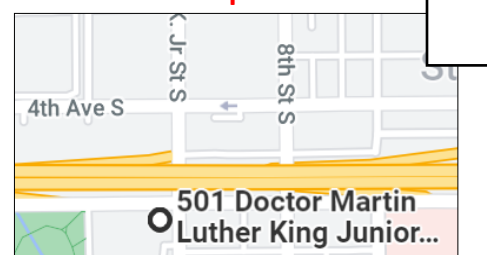
**1320 South Fort Harrison
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For Sinus & Temporal Scans.



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For Sinus & Temporal Scans.



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