

WHAT IS A COMPUTERIZED TOMOGRAPHY (CT) SCAN

A Computerized Tomography (CT) scan is a diagnostic medical test that uses X-rays to produce detailed, cross-sectional images of the body. CT images of internal organs, bones, soft tissue and blood vessels provide greater detail than traditional X-rays, allowing radiologists to more easily diagnosis problems.

ROUTINE CT SCAN OF HEAD, FACE, ORBITS AND SINUSES

This scan may include pictures of your head, brain, facial bones, orbits, or sinuses. Variations in coverage are determined by your ordering provider. All information is applicable.

WHAT TO EXPECT

Prior to arrival:

- You may receive a reminder call with more detailed information 24-48 hours prior to your appointment.

Upon arrival:

- You will need to remove any metal including jewelry & piercings in the area of interest.

INTRAVENOUS (IV) CONTRAST

Intravenous (IV) contrast may be used to highlight the blood vessels and organs in your body. This is injected through an IV started in your arm using a power injector. When administering the IV contrast many people get a metallic taste in their mouth and a warm feeling throughout their body. This goes away as soon as the contrast is finished. If you have an allergy to CT IV contrast, premedication may be required.

EXPLANATION

For the CT, you will be asked to lie flat on the CT table which will rise up and move as you are passed through a large circular machine. You may be asked to hold your breath for a short time to lessen movement.

DURATION

The scan may take between 5-15 minutes to complete.

LAB WORK

If your CT requires IV contrast material, you may need blood work (Creatinine/GFR) to evaluate your kidney function and make sure it is safe to give IV contrast. The blood work is done before your scan if you have not had any within 30 days. Inpatients require lab work within 24 hours.

MISCELLANEOUS INFORMATION

If any of the following apply to you please let your provider know before your appointment or tell a technologist before the start of the exam.

- Pregnant (or think you may be pregnant)
- Nursing an infant
- Have a known or suspected allergy to CT IV contrast

Per the Froedtert & the Medical College of Wisconsin Imaging policy, children under 18 must be supervised by a responsible adult, which is not the patient.

The Froedtert & the Medical College of Wisconsin health network is an academic system; students, interns, or residents (doctors) may be involved in your care.

All of our caregivers are CT board-certified and state licensed. Our main objective is your comfort and safety.





Routine CT Scan

*Head, Face,
Orbits and
Sinuses*



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