

# CTA Scans

# Patient Information

## ***What to expect when you arrive:***

Please arrive 30 minutes prior to scheduled time. You will be asked to fill out a short history sheet. Please list all recent illnesses or medical conditions, and if you have a history of heart disease, asthma, diabetes, kidney disease, allergies to medications such as Iodine. This will help us perform the correct exam according to your history. You may have an IV started in order to give you the IV Contrast if needed.

## ***What is a CT Scan?***

CT scanning—sometimes called CAT scanning—is a noninvasive, painless medical test that helps physicians diagnose and treat medical conditions. Sometimes during the exam you may be asked to hold your breath, please do so in the same way each time. CT imaging uses special x-ray equipment to produce multiple images or pictures of the inside of the body and a computer to join them together in cross-sectional views of the area being studied. The images can then be examined on a computer monitor or printed. CT scans of internal organs, bone, soft tissue and blood vessels provide greater clarity than conventional x-ray exams. CTA is a CT focused on the arteries.

## ***How to prepare for your procedure:***

There are no restrictions on food or drink for this exam. Dress according to exam being done, no jewelry, metal objects etc in the area to be examined. (Bras without metal, pants without zippers, no belts, no metal buttons)

Women should always inform their physician and the CT technologist if there is any possibility that they are pregnant.

## ***Recovery/Home:***

You need to drink plenty of liquids to flush the IV Contrast out of your body. The exam results cannot be discussed by the Technologist, but only by the ordering physician. The radiologist will interpret the exam and send the results to your physician's office.



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