# Leading-edge & technology Intersection of the section of

The new Mercy Health Plaza Imaging Center, located at 5264 Council St. NE, increases the accessibility and convenience of imaging services, including X-rays, CT scans and ultrasound exams.

Access to the Imaging Center is on the northeast corner of Mercy Health Plaza, (the corner closest to the Galaxy 16 Cine).

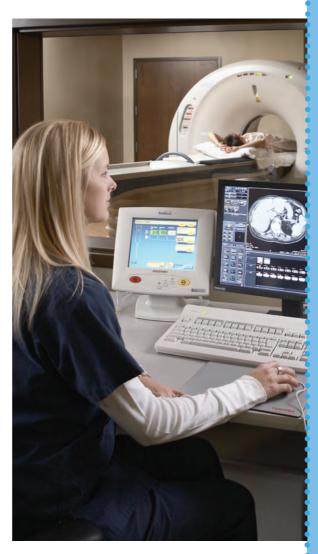
While invasive imaging procedures, like CT biopsies, must still be conducted at Mercy Medical Center, the Health Plaza location allows individuals requiring non-invasive imaging procedures to select the most conveniently located site.

"The majority of our CT, ultrasound and diagnostic X-ray procedures are outpatient, so we wanted to open up another location to make it more convenient. You can still go downtown to Mercy Medical Center if you want to or, especially, if you are having multiple tests or procedures throughout the hospital," says Director of Radiology Services Duane Dzingle. "But, for a single, one-stop procedure, the Health Plaza Imaging Center location is ideal."

Another advantage to this site is that it is not impacted by emergency procedures, which the hospital, of course, must fit into regularly scheduled appointments.

"The same RCI radiologists interpret our Health Plaza images as those taken at the hospital," says Dzingle. "We send our images over the fiber-optics network for the radiologists to interpret. These images are interpreted with same priority as in-house patients and it allows the radiologist who specializes in a particular area to be the one to view the images.

Next- or same-day scheduling is available. To schedule an imaging procedure, call (319) 398-6868.



The new Mercy Health Plaza Imaging Center provides the convenience of an added location for X-rays, CT scans and ultrasound exams.

# RADIOLOGY DEPARTMENT - MEDICAL IMAGING

### CT SCAN

Also known as a "CAT scan," the CT scan is a valuable diagnostic tool

# MRI (Magnetic Resonance Imaging)

An extremely precise way to look inside the body without using X-rays.

# PET (POSITRON EMISSION TOMOGRAPHY) SCAN

PET scans produce pictures of metabolism which cannot be obtained with CT, MRI or conventional X-ray.

### ULTRASOUND

Ultrasound uses sound waves to obtain a medical image or picture of various organs and tissues in the body.

### **NUCLEAR MEDICINE**

Using radioactive materials, nuclear medicine helps diagnose and treat a wide variety of diseases and disorders.

# **DIAGNOSTIC X-RAY**

A medical procedure using X-rays that helps identify disease or injury inside the human body.

# MAMMOGRAPHY

An X-ray technique that's used to create an image of the breast.