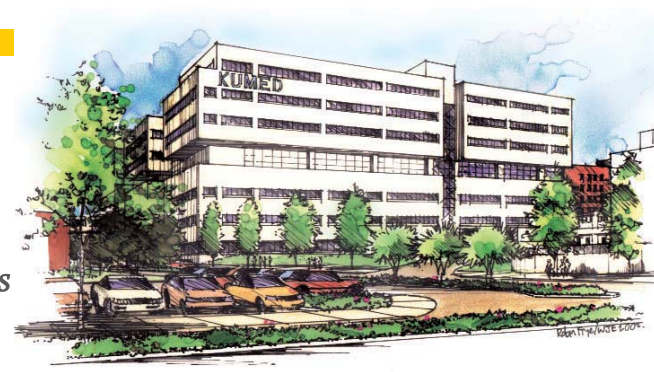


MEDICAL SPOTLIGHT

for Physicians and Health Care Professionals
from The University of Kansas Hospital



NEW BIOPSY TECHNOLOGY IMPROVES DETECTION OF BREAST CANCER

Breast magnetic resonance imaging (MRI) is becoming the standard of care for patients who either have been diagnosed with breast cancer or who are at high risk due to a strong family history of breast cancer. Research has shown that breast MRI is more sensitive than mammography and ultrasound for these patients.

Now, in addition to MRI detection, the Breast Center at The University of Kansas Hospital provides MRI-guided breast biopsies. This minimally invasive technique offers patients significant benefits.

- MRI guidance allows for a more accurate biopsy of MRI-detected abnormalities than stereotactic- or ultrasound-guided biopsies.
- Biopsies are performed by one of the hospital's full-time board-certified breast radiologists, who both have extensive experience in advanced breast imaging.
- The hospital's vacuum-assisted Suros biopsy device is faster than other needle biopsy techniques such as a mammotome.
- The hospital's device provides constant suction for retrieving a tissue sample, which makes the biopsy quicker and more reliable.

*Breast biopsies guided by
MRI are more accurate for
detecting abnormalities
than those guided by
mammography or ultrasound.*

(over)



Marc Inciardi, MD
Breast Radiologist



William Smith, MD, RVT
Breast Radiologist

THE UNIVERSITY
OF KANSAS HOSPITAL
KUMED

While the results of this biopsy technique are outstanding, some slowly growing cancers can produce false negatives. The Breast Center also provides state-of-the-art digital mammography, film mammography and ultrasound for comprehensive diagnosis.

In addition to these diagnostic techniques, the hospital offers second opinions for cancer. ■

To refer a patient to the

Breast Center, call

913-588-5862 or toll free

877-588-5862. Or visit our

Web site at www.kumed.com.