

## Mammography

A mammogram is an x-ray picture of the breast. Screening mammograms are used to check for breast cancer in women who have signs or symptoms of the disease.

Diagnostic mammograms are used to check for breast cancer after a lump or other sign or symptom of the disease has been found.

Screening mammography can help reduce the number of deaths from breast cancer among women ages 40 to 70.





### **Golden Plains Radiology**

A 24 hours service
A service of Golden Plains
Community Hospital

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# Golden Plains

"Quality Care-

Where You Live"



# The Radiology Center at Golden Plains Community Hospital

Is a full service department offering a full range of diagnostic services and staffed by board certified radiologists and technologists.

## **Diagnostic Imaging**

- All Routine X-rays
- Upper GI Studies





### **CT Scanner**

#### Toshiba 64 CT

#### **Machine**

- Offers incredible speed and coverage, 64
  slice CT scans allow a diagnosis at earlier
  stages and without invasive or surgical
  procedures previously required to make a
  diagnosis. That means earlier treatment
  for potentially better outcomes.
- CT scans create incredibly detailed crosssectional images by rotating around the body inside the gantry, which is the machine's large doughnut-shaped opening.
- A CT scanner is also unique because it can display a combination of soft tissue, bones and blood vessels in a single image.
- CT scans diagnose everything from cysts and tumors to blood diseases, blood clots,

#### Cardiac Screening (cash test only)

Coronary CT screens for coronary diseases in one painless rapid exam. Results are communicated directly to you. If needed, a recommendation will be made for further physician follow– up. Your scans are read and interpreted by both a board-certified cardiologist and a radiologist.

#### Calcium Scoring (cash test only)

The calcium score is a strong predictor of likeliness of a future heart attack. The CT canner can be used to analyze coronary arteries and give you an accurate score.

### **Bone Density**

A bone density test determines if you have osteoporosis, a disease that causes bones to become more fragile and more likely to break.

In the past, osteoporosis could be detected only after a bone was broken. By that time, however, bones can be quite weak.

A bone density test makes it possible to know your destiny test makes it



possible to know your risk