

Dear Doctor of Chiropractic,

We are pleased to inform you that as of April 1, 2008, Sherman College will be offering its digital x-ray technical services to you and the patients in your private practice.

Computed radiography (CR) often referred to as digital x-ray, captures x-rays onto a phosphor plate and displays the digital image on a computer screen. CR images have incredible latitude and the ability to alter image density and contrast at the computer.

The use of digital radiography has many advantages. This technology allows changes to the image characteristics needed to view and detect anomalies in dark or light areas of the film, highlight certain structures, enhance cortical outlines, change image brightness and magnify the image. These image manipulation functions are all but impossible with traditional film and view boxes.

Digital x-ray also offers environmental benefits because no film or chemicals are required to produce the images.

Digital radiography allows for the elimination of:

- Film and chemistry cost
- Processor maintenance
- Film filing envelopes
- Film storage space
- Dark room

Other benefits:

- Increased image quality
- No lost or damaged images
- Reduction of repeat x-rays (reducing the amount of radiation to the patient)

Attached is the required paperwork you need to initiate the digital x-ray services. The paperwork contains a Digital X-ray Agreement Form, Scheduling Form, and information regarding scheduling, fees and details of the digital x-ray service to be provided.

If you have any additional questions you may direct them to:

Claudia Seay, D.C., Dean of Clinics

cseay@sherman.edu

864-578-8770-ext. 270

Laura Orndorff, D.C., Radiology Department Chair

lorndorff@sherman.edu

864-578-8770-ext. 249

Patricia Kuhta, D.C., X-ray Department Director

pkuhta@sherman.edu

864-578-8770-ext. 266