

### PREPARING FOR THE EXAM

If a preparation kit is indicated, please pick up your kit 2 days prior to exam at RDC. You must begin your prep 24 hours in advance. There is no additional charge.

■ **Upper GI/Small Bowel Series:**

Nothing by mouth for 6 hours prior to exam.

■ **Barium Enema:**

Clear liquid diet for 24 hours prior to exam. A bowel preparation kit is necessary.

■ **IVP (Kidneys):**

Nothing by mouth for 4 hours prior to exam. A bowel preparation kit is necessary.

■ **Biopsies, Hysterosalpingograms:**

Nothing by mouth 4 hours prior to exam.

■ **Iohexal Myelograms:**

Must be off anti-depressants for 48 hrs.

**TWO LOCATIONS  
IN RENO, NEVADA  
TWICE THE EXPERTISE  
IN IMAGING**



625 Sierra Rose Drive (SW Reno)



590 Eureka Avenue (6th and Wells)



**Reno Diagnostic Centers**

**(775) 323-5083  
1-(800) 422-2828**

[www.renodiagnosticcenters.com](http://www.renodiagnosticcenters.com)



FOR DIAGNOSING DISEASE  
OR INJURY



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## WHAT IS X-RAY & DIGITAL FLUOROSCOPY?

By sending a small, carefully controlled amount of radiation through a certain part of the body, **X-rays** capture important images of the inside of the body.

Different tissues — such as bone, lung, muscles, and other soft tissues — absorb X-rays at different rates. When a special film is exposed to the X-rays, the images are ready to be viewed by your physician and radiologist.

**Digital Fluoroscopy** uses X-rays to capture images of an organ while it is moving and functioning, e.g. the movement of food through the intestinal tract. A movable X-ray apparatus extends over a large table, sending real-time images of your body to a television monitor.

### HOW THE EXAM HELPS YOU



From broken bones to signs of cancer, early diagnosis and treatment make a big difference in treating or preventing illnesses from becoming worse. X-rays provide your physician with useful information regarding what

is going on inside your body.

Digital Fluoroscopy is most commonly used to analyze the digestive tract or to aid in catheterization. Typically a contrast medium such as barium is used to help aid the visualization.



WE WILL HAVE YOUR RESULTS BACK TO YOUR DOCTOR WITHIN 24 HOURS.

## COMMON USES



### THE DIGESTIVE SYSTEM

Helps detect problems in the throat, stomach, intestines and colon.



### THE HEAD

Used to detect skull fractures, trauma to the face or head, and sinus infections.



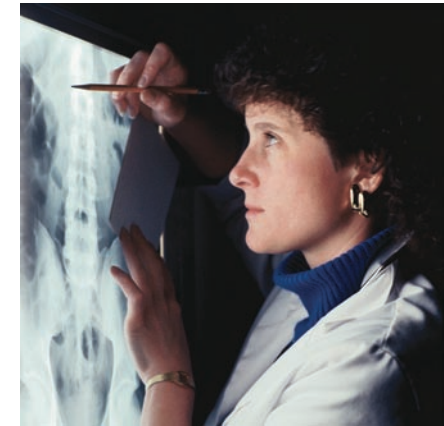
### THE CHEST

Evaluates circulation and analyzes diseases of the heart and lungs.



### URINARY SYSTEM

Used to detect problems in the kidneys, ureters, and bladder.



### BONES AND JOINTS

Helps detect fractures, dislocations, arthritis, and monitors the healing process.



### ARTHROGRAMS

Used to evaluate joints, often in conjunction with MRI.



For more information on this and any of our exams, visit us on the web at [renodiagnosticcenters.com](http://renodiagnosticcenters.com)

