



Ultrasound

Ultrasound testing, also known as sonography, is an imaging technique that uses high-frequency sound waves to generate images of organs and structures in the body. Ultrasounds are an indispensable diagnostic tool in the evaluation of the chest, abdomen, blood vessels, and pregnancy. During an ultrasound exam, sound waves are bounced off tissues and the resulting echo patterns are transmitted electronically to a viewing monitor, where they form a 3-D image in real time.

For more information or to schedule an appointment, please contact the Diagnostic Imaging Department at 715-939-1594.

Ultrasound Frequently Asked Questions

Please Note: 3D Ultrasound is available at Spooner Health

What is ultrasound?

Ultrasound, or sonography, is an imaging process that utilizes high frequency sound waves instead of radiation as is used for X-rays. The sound waves form echo patterns that are especially valuable in producing such images as superficial body structures or a developing fetus.

What is ultrasonography used for?

Ultrasounds are used to detect and evaluate such events as early-stage diseases of abdominal organs, tumors and abnormalities of reproductive organs, early pregnancy, and fetal position and development.

Is sonography safe?

Yes, it is safe. It is painless and no harmful effects have ever been reported.

What is Color Doppler?

Color-encoded sonography that allows us to see blood flow in variations of color.

What is endovaginal sonography?

A high-resolution endovaginal probe is inserted into the vagina to create a sonogram of the uterus and ovaries.

Is dating and weight estimation of a fetus 100% accurate?

No. They are just estimates based on statistical data of the baby's size.



Spooner Health is collaborating with Essential Health - Spooner Clinic to jointly provide this service.