

## What do Diagnostic Medical Sonographers do?

Diagnostic medical sonographers use sound waves to generate images used for assessing and diagnosing various medical conditions.

Many people associate sonography with pregnancy. This technology has many other applications in the diagnosis and treatment of medical conditions in the abdomen, breast, heart, and blood vessels and, more recently, in diagnosing and treating musculoskeletal problems. Diagnostic medical sonographers may work closely with physicians or surgeons before, during, and after procedures.

# Diagnostic Medical Sonographers are in demand in Grundy County!

Grundy County employment
of diagnostic medical
sonographers is
expected to
g
increase
rk
through
2020.

#### **Training & Educational Opportunities**

To become a diagnostic medical sonographer, you will need to earn an associate degree. Some employers may also require a professional certification. Sonography education programs include courses in anatomy, medical terminology, and applied sciences.

#### As a Diagnostic Medical Sonographer you will:

- Examine abdomen, breasts, female reproductive system, prostate, heart, and blood vessels
- Obtain and record patient history
- Operate equipment to obtain diagnostic images or to conduct tests
- Schedule patients for procedures
- Use transducer to study images of organs, tissues, or blood flow inside the body

# Diagnostic Medical Sonographer

### **Training Provider**

The following certified training provider offers programs and certifications to train for a career as a diagnostic medical sonographer:

• Joliet Junior College

Career scholarships may be available if you qualify.



### **Types of Employers**

There are many types of employers looking to hire diagnostic medical sonographers in Grundy County, including:

- Diagnostic laboratories
- Doctor offices
- Hospitals
- Imaging clinics

### **Wages & Openings**

Diagnostic Medical Sonographer Employment Data for Grundy County	
Average Starting Hourly Wage	\$23.80
Average Hourly Wage With Experience	\$46.23
Average Annual Job Openings Grundy County	~10
Average Annual Job Openings Chicago Metro	125



### **Opportunities**

After you receive a degree in diagnostic medical sonography, you will have many opportunities for additional certifications and advancement, including:

- Fertility Sonographer
- Perinatal Ultrasonographer
- Ultrasound Technologist
- Vascular Ultrasound Technologist



Grundy Workforce Services www.jjc.edu/grundy-workforce 815.942.0566

