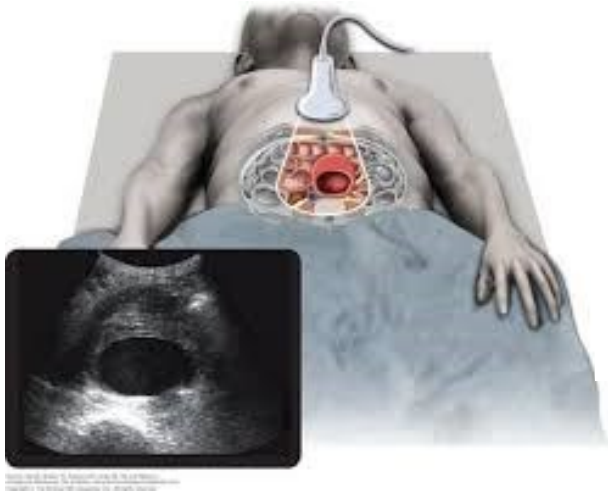


# Hampton Roads Ultrasound

## Abdominal Ultrasound Screening



**Abdominal Ultrasound includes the liver, gall bladder, kidneys, and spleen**

**The abdomen provides the largest opportunity for the development of pathology.**

The abdominal organs are often either the origin of cancerous lesions or the direct target of metastasis. It is important that each organ is surveyed in its entirety.

**Stomach cancer is the 5<sup>th</sup> most common cancer in the United States.** Almost 26,000 new cases are identified each year according to the Cancer Treatment Center of America. Risk factors like smoking and obesity may increase the risk for disease. According to the leukemia and lymphoma society, a 2019 study published, that firefighters have a higher exposure to burnt carcinogens such as synthetic material, asbestos, and diesel exhaust. These factors contribute to increased rates of abdominal cancers.

**Abdominal Ultrasound evaluates the liver, gall bladder, kidney, and spleen.**

Participant will be required to expose the abdomen. An ultrasound probe will be moved along the length and the sides of the abdomen organs. In an abdominal complete ultrasound, all organs are identified and surveyed in multiple planes of view, color flow doppler is also used to evaluate masses.

Online Registration

