

Lab Services

- Patients are served by highly trained phlebotomists in a relaxed setting with the care and quality that is the hallmark of Sentara
- Prompt, professional service at convenient hours, including Saturday mornings
- Appointments are not necessary
- Access to the region's only full-service reference laboratory, Sentara offers an extensive menu ranging from standard testing to sophisticated cytogenetic and molecular testing

Scheduling

Advanced Imaging Center – BelleHarbour

Phone: (757) 983-0010

Fax: (757) 983-0011

Pre-registration is available and we provide authorization assistance for participating insurance companies. In addition, patients can download and complete required forms in advance by going online to www.sentara.com/imaging.

Hours

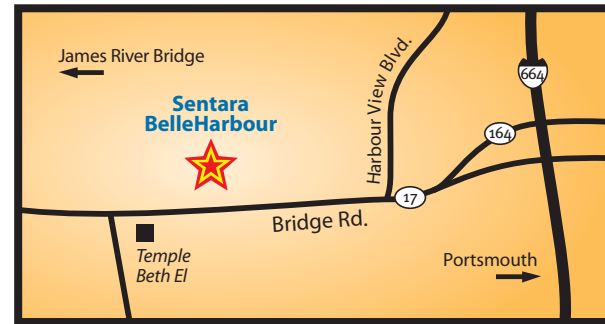
The Advanced Imaging Center has convenient outpatient scheduling between the following times depending on type of studies or services requested:

Monday - Friday: 7:30 a.m. to 5 p.m.

Walk-in CTs are available with insurance preauthorization.

Location

Sentara BelleHarbour
3920 A Bridge Road
Suffolk, VA 23435



www.sentara.com/imaging

Your community, not-for-profit health partner

Advanced Imaging Center
Sentara BelleHarbour



Advanced Imaging Comes To Western Tidewater



Western Tidewater's first Advanced Imaging Center is now available at Sentara BelleHarbour. This dedicated outpatient center features a 40-slice CT, MRI, full-field digital mammography, ultrasound, bone densitometry and digital X-ray. In addition to leading-edge imaging technology, the expertise of our sub-specialized radiologists ensures accurate results from the high quality images.

Equipment

40-Slice CT

The Philips Brilliance 40-Slice CT delivers crisp, clear diagnostic images. Physicians can detect serious disease at an early stage, and patients



will benefit from more treatment options. Features include:

- DoseWise technology minimizes patient radiation dose without compromising image quality



- **Diagnostic:** The ability to detect life-threatening illnesses at an early stage, including heart disease, cancer, stroke and lung disease

- Quick scan times

that ensure vital information reaches medical teams faster for more timely diagnosis, planning and treatment

- **Pathology:** Whole-body thin-slice coverage reveals even subtle pathology
- **Lung:** Lung nodule computer aided detection (CAD) is used to detect and accurately report the existence of nodules
- **Colon:** Virtual colonoscopy is designed to assist physicians in identifying, analyzing and confirming intra-colonic elevated tissue regions
- **Surgery:** 3-D visualization of complex anatomy is valuable to surgeons for planning the initial surgery and assessing the status of surgical repairs



MRI

For analysis of soft tissue, our GE 1.5T MRI provides speed, precision and comfort. This MRI is a powerful tool for identifying and locating:

- **Sports Medicine:** Sports injuries, infections, injuries and disorders of bones, joints and tissues
- **Brain/Neuro:** Brain tumors, strokes and disorders of the nervous system
- **Eye/Ear:** Tissue abnormalities in people with eye or inner ear disease
- **Vascular:** Plaque and blockages of blood vessels
- **Diagnostic:** Tumors and chronic disorders in the liver, pancreas, kidneys and spleen

OTHER SERVICES

Full-Field Digital Mammography

- Screening mammography imaging system with computer-aided detection (CAD) software highlights suspicious areas, alerting radiologists to the need for closer examination
- Diagnostic mammography offers same-day results to both patients and physicians
- Screening site features the use of MammoPad, a soft foam cushion that creates a more comfortable, relaxing patient experience, enabling technologists to get the best images possible

Ultrasound/Vascular Ultrasound

- Philips unique SonoCT technology is supported in 2-D, Doppler and harmonic imaging modes, providing unprecedented image detail for most exam needs and patient types
- Variable steering angles and frame rates allow technologists to optimize SonoCT images for different clinical application, such as vascular, gynecologic, breast, musculoskeletal and abdominal ultrasound imaging

Bone Densitometry

- Full-body DEXA (Dual Energy X-Ray Absorptiometry) scans evaluate and define bone health specific to osteoporosis and osteopenia
- Referring physician receives a single, consolidated report that combines all risk assessment analyses for greater convenience and time savings

Digital Diagnostic X-Rays

- Computed Radiography (CR) format allows images to be interpreted by subspecialized radiologists and viewed by physicians throughout the Sentara Healthcare system – and even remotely over the Web
- High-quality interpretations are provided with fast, accurate results