



Do you or a loved one need a PET•CT?

ABC Imaging Center is dedicated to providing unsurpassed patient care, the most advanced diagnostic imaging technology with the lowest possible dose administered, and the highest standards of quality.

If you have any questions, please don't hesitate to talk to a member of our staff. Our goal is to help you have a quick, comfortable exam experience.

A note about radiation dose

This imaging center uses Siemens CARE (Combined Applications to Reduce Exposure) dose reduction technology to provide a full range of noninvasive imaging services that helps minimize radiation exposure. Siemens has been one of the leaders in dose reduction for more than 20 years, with advanced technologies and applications that help improve diagnostic accuracy while reducing unnecessary radiation exposure to patients and medical staff.

To learn more, visit www.usa.siemens.com/low-dose.

ABC Imaging Center
123 Main Street, Townsville, ST 12345
000-000-0000
www.abcimagingcenter.com

Hours of Operation
M – F, 8 AM – 8 PM
Sat, 8 AM – 8 PM
Closed Sunday

**ABC Imaging
Center LOGO**



PET•CT excellence with Biograph mCT

An accurate, fast, comfortable
imaging exam

Available at our imaging center

Biograph mCT offers an accurate, fast, comfortable PET-CT imaging exam



Imaging technologies such as PET and CT exams have become essential tools for medical professionals. By providing a detailed picture of the body's internal structures, these tools help physicians to diagnose and treat many medical conditions more accurately than ever before.

We strive to provide the latest and most advanced imaging technologies at our center. That's why we are pleased to announce that we now offer PET·CT exams using the Biograph mCT system from Siemens. Biograph mCT offers many benefits to both our patients and their physicians.

Accuracy:

Biograph mCT was designed to produce precise and accurate high-resolution images with reproducible results that are consistent over time. Biograph mCT can help to increase your physician's diagnostic confidence to deliver an accurate diagnosis and treatment plan for you or your family members.

Whether you've been referred for a PET·CT by your oncologist, cardiologist or neurologist, Biograph mCT can deliver the accuracy and image quality your physician needs to precisely assess and monitor your disease.

Speed:

Biograph mCT has the capability to perform fast whole-body PET scans. Its innovative software and technology improve the scanning procedure. This makes it possible to shorten the overall length of your exam and provide better information to your physician. And because exams can be completed quickly, there is less chance that patient movement will affect the scan — so your physician will receive the highest-quality images possible.

Comfort:

By using advanced software and technology, Siemens continually strives to make their imaging systems as patient-friendly as possible.

During your exam, you will rest comfortably on a wide table that accommodates patients up to 500 lb. The wide opening is 78 cm in diameter, which means there is more space while positioned in the gantry. The short length of the tunnel also means that many exams can be performed with your head outside of the machine for greater comfort and a less claustrophobic experience.

Other benefits of Biograph mCT:

- Biograph mCT uses technology that limits your exposure to radiation — and its accurate results reduce the chance that you will need a repeat scan. Radiation dose reduction is particularly important when imaging children and patients with frequent follow-up exams.
- You can feel confident that your physician will receive high-quality images and accurate information for diagnosing and treating your condition.