

Exceptional Healthcare – You Deserve It and Methodist South Delivers It!

In the time it takes to read this, our doctors can get a clear picture of your heart's health.



Methodist South leads the way with its commitment to excellence by introducing the LightSpeed VCT 64-Slice Scanner, the most advanced CT or "Cat" scan technology in the world. This impressive technology's incredible speed and high quality images are significant advancements in diagnostics.

In the tradition of Methodist South's strength in cardiac care, this new imaging tool is important in diagnosing and pinpointing heart attack. With amazing speed and clarity, scans allow doctors to see coronary artery blockages and the motion and pumping action of a patient's heart. And speaking of speed, in just one second this scanner can non-invasively capture the image of an organ, scan the entire body in ten seconds and produce images of the heart and coronary arteries in less than five heartbeats. The scanner offers a multitude of other uses including scans for cancer, trauma and other internal injuries.

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 **Methodist**
Healthcare
South Hospital

Embracing the Miracle of Life.

Available only by physician referral, Methodist South offers the following innovative procedures to be performed on its new LightSpeed VCT Scanner:

5-Beat Cardiac™

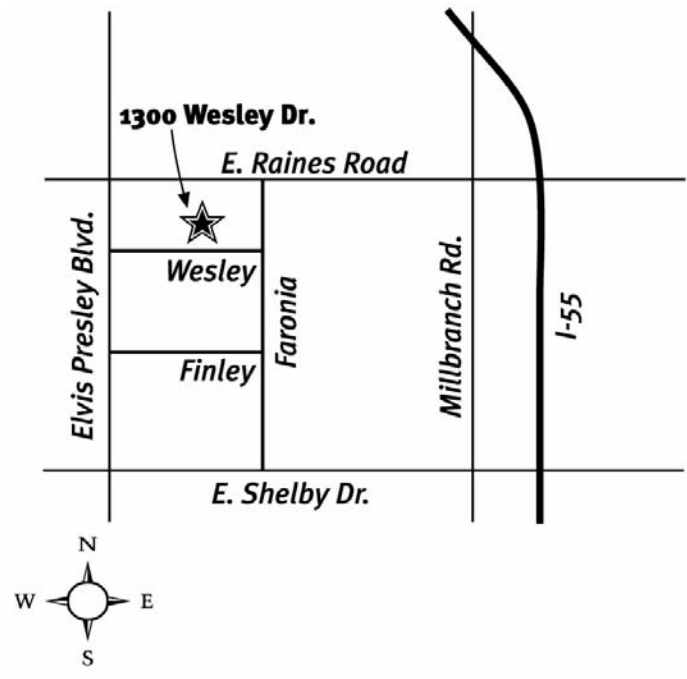
The ability to capture images of the whole heart and coronary arteries in just five heartbeats – providing clearer images of cardiovascular anatomy and a shorter breath hold for the sick and elderly.

Additional 64-Slice CT scanner procedures include: Brain, kidney, liver and lung exams, cancer diagnosis, and abdominal and spinal injuries.



LightSpeed VCT Images Can Include:

- Cardiac and coronary vessel analysis (5-Beat Cardiac™)
- Coronary artery calcification scoring
- Angiography studies
- Oncology/cancer analysis
- Pulmonary emboli
- Brain Imaging
- Abdominal and spinal injuries
- Kidney, liver and lungs



For more information on Methodist South, please visit us on the web at www.methodisthealth.org.

Ask your doctor for more information about the LightSpeed VCT 64-Slice Scanner and how its extraordinary imaging capabilities can benefit you.