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Fundamentals Physics and Technology of
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COMPONENTS OF CT SCANNER

(COMPUTED TOMOGRAPHY) Basic

CT overview Part 2 *CT Scan Generations*

~~How Does a CT (CAT Scan) Work? CT~~

Scanner components inside the gantry ct

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How CT scans work CT Fundamentals:

Sponsored by Technical Prospects What Is

Multislice CT - Dr. John Crues ~~CT-SCAN~~

~~BASICS - RAD-IMAGINE ANIMATION~~

~~MODULE Pitch in CT Scan~~ *Radiology*

and Computed Tomography (CT) -

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Computed Tomography

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Whole body computed tomography has developed at a rapid pace in the past decade, spurred on by the introduction of spiral and multislice scanning. These new technologies have not only improved diagnostic accuracy, but also made new applications possible that were previously accessible only through more complex or

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Multislice spiral computed tomography
MSCT is a newly emerging non-invasive
modality for visualisation of the coronary

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tree. The high negative predictive values reported by most comparative studies with ICA indicate that MSCT may best be suited for the exclusion of CAD. 9, 11 However, studies have not evaluated this specific indication and no official guidelines for its clinical use exist.

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Clinical use of multislice spiral computed tomography in ...

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Multidetector computed tomography:
(MDCT) A form of computed tomography

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(CT) technology for diagnostic imaging.

In MDCT, a two-dimensional array of detector elements replaces the linear array of detector elements used in typical conventional and helical CT scanners. The two-dimensional detector array permits CT scanners to acquire multiple slices or sections simultaneously and greatly

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*Definition of Multidetector computed
tomography*

Contrast enhanced multislice spiral
computed tomography (MSCT) is a
promising non-invasive technique for the

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detection, visualisation, and characterisation of stenotic coronary artery disease. 1– 4 However, MSCT has relatively poor temporal resolution compared with other methods of non-invasive coronary imaging such as electron beam computed tomography (EBCT) and magnetic resonance imaging.

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5–7 Therefore MSCT remains sensitive to cardiac motion artefacts. 1, 2, 8

Non-invasive coronary angiography with multislice spiral ...

Spiral computed tomography, or helical computed tomography, is a computed tomography (CT) technology in which the

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The
source and detector travel along a helical path relative to the object. Typical implementations involve moving the patient couch through the bore of the scanner whilst the gantry rotates.

*Operation of computed tomography -
Wikipedia*

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Multislice spiral CT is mainly
characterized by the three parameters: the
number of detector arrays, the detector

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collimation, and the table increment per
x-ray source rotation. The pitch in
multislice spiral CT is defined as the ratio
of the table increment over the detector
collimation in this study.

*The effect of pitch in multislice
spiral/helical CT - Wang ...*

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In multislice computed tomography (MSCT) or multidetector computed tomography (MDCT), a higher number of tomographic slices allow for higher-resolution imaging. Modern CT machines typically generate 64-640 slices per scan. Manufacturers

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Multislice spiral computed tomography is a highly useful imaging modality for severely injured patients. Daher ist es für Patienten , die die Klinik erreichen, lebenswichtig, Blutungen aus großen Gefäßen oder Organen schnell [...] zu diagnostizieren und zu therapieren.

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