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Imaging Transcranial Doppler Ultrasonography

National Cancer Institute

Source

National Cancer Institute. *Imaging Transcranial Doppler Ultrasonography*. NCI Thesaurus. Code C122931.

A diagnostic technique that uses pulsed Doppler ultrasound to both identify blood vessels in the brain and measure the velocity of blood flow through those vessels. It allows a more accurate estimation of stroke risk because it allows outlining of parenchymal structures and visualization of the examined vessels.