

THE MRI CENTERS OF NEW ENGLAND



Urology and Nephrology News

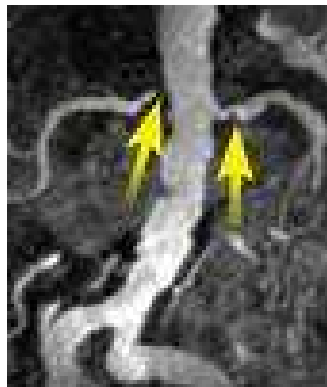
Janet Hope Sherman, MD, MA
MRI •MRA •MRV Radiologist

Magnetic resonance imaging, MRI, uses radio waves and a strong magnet, to take pictures of the body, without radiation. Dr. Janet Hope Sherman completed her radiology residency and MRI fellowship at New England Deaconess Hospital, Beth Israel Hospital, and Harvard Medical School. Magnetic resonance angiography, MRA, without contrast, can be performed safely, regardless of kidney function. Patient tailored MRI and MRA, with and/or without contrast, uses no radiation. Assessing arterial blockages (stenosis and occlusion) of the arteries that supply the kidneys, the renal arteries, helps evaluate high blood pressure that may not be responding well to medication. For patients with decreased kidney function, non-contrast MRA allows safe diagnostic evaluation of the renal arteries. Kidney size is well assessed, and any cortical loss or enlargement of the collecting system is seen. Up and coming techniques, including the MR urogram, require no contrast.

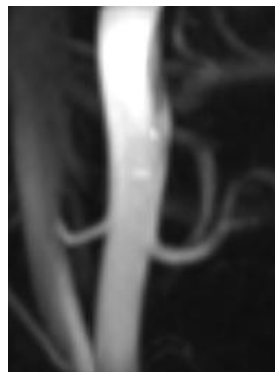
The MRI Centers of New England are a network of outpatient imaging facilities, with the best MRI equipment and specialty radiologists. Dr. Janet Hope Sherman is available at their Woburn, Haverhill, Peabody and East Longmeadow offices. The MRI Centers of New England and Dr. Sherman look forward to providing services to doctors and patients as well as hospitals. Dr. Sherman is delighted to accept new patients.



Normal renal arteries
MRA with contrast



Renal artery stenosis



Normal renal arteries
MRA without contrast



Atrophied Right Kidney

Magnetic Resonance Angiography without contrast identifies diseased arteries, to guide treatment and intervention, aid treatment of high blood pressure, and preservation of kidney function.

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