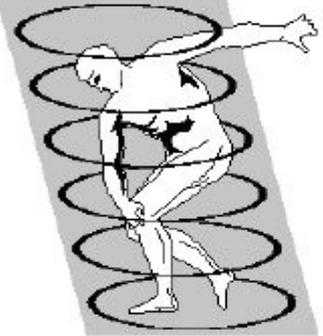


Radiology Practice

Bad Segeberg

Ella Fuß, Dr. med. Frank Wesner
Physicians for Diagnostic Radiology



Information on Magnetic Resonance Imaging

Prior to the examination:

Although all clinics and practices have their own procedures, there are a number of things that are identical when it comes to conducting an MRI scan:

You are asked to wear comfortable clothing without metal buttons or zippers, because metal objects cannot be taken into the examination room. You may even be asked to remove your clothing and put on a comfortable hospital gown.

In particular, you must remove jewellery, make-up, prostheses and credit cards. Please also do not forget to inform your physician if you are pregnant.

If you have a **pacemaker**, a metal plate, a nail or other **metal implants**, if you were injured during military service, you have received an **artificial heart valve** or aneurysm clips or have worked in the metal processing industry, you should **inform** your **physician** or your MRI Technician. If metal parts in the body are exposed to the magnetic field, this can induce discomfort or lead to injuries.

Contrast agents have to be used for various MRI scans. These are liquid agents which simplify the imaging of your organs and/or blood vessels. This agent is excreted through the urinary system after the scan. Minor allergic reactions (itching, headaches, brief nausea) are very rare. Reactions which are more severe than the above-stated are extremely rare. You are then positioned correctly on the patient table by the MRI technician. An MR receiver coil, which is used to make images of your body, is positioned around the body part to be examined, e.g. next to your shoulder or your knee. Then, you are moved into the magnetic housing.

Please turn over!

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pm
and by appointment

