Klinikum Mutterhaus
der Borromäerinnen

Brain MRI for Aneurysm Exclusion

Early detection of vascular changes in the brain

Focusing on Vascular Health: Early Diagnosis of Aneurysms

A brain aneurysm often goes unnoticed for a long time. Contrast-enhanced MRI can help detect vascular changes early.

What is this examination?

Using a contrast-enhanced MRI, the cerebral vessels are visualized in detail to detect vascular dilations (aneurysms) or other changes.

Typical Applications

- Exclusion or follow-up monitoring of aneurysms
- Assessment of cerebral vessels
- Evaluation of family risks

Who is this examination suitable for?

For individuals with a family history, specific risk factors, or for personalized preventive care.

Gentle diagnostics – entirely without radiation.

PLEASE FEEL FREE TO CONTACT US.

How does the examination work?

Following the administration of a contrast agent, a high-resolution MRI scan visualizes the vessels supplying the brain.

Potential Benefits

- Non-invasive vascular imaging
- No radiation exposure
- Early risk detection
- High level of detail

Important to know

Not every small aneurysm requires treatment – evaluation is performed on an individual basis.

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