# Your Radiologists. For your health.

## For us, IHRE RADIOLOGEN ("Your-Radiologists") is not just a name, but an obligation.

You and your health are always the focus of our attention. We consider ourselves as your partner at eye level, offering you the highest level of health care with precise diagnostics and minimally invasive therapies. We achieve this goal through our large team of experts in all areas of radiology, who are available to you by our internal network.

## With us you are in the best of hands.

Our team of highly qualified employees offers you the entire spectrum of diagnostic and interventional radiology. Fast appointments, guideline-oriented examinations tailored to your needs and precise findings are our claim.

In addition to diagnostics, we see ourselves as one of Berlin's leading institutions for vascular medicine. Together with our cooperation partners, we carry out state-of-the-art minimally invasive therapies for vascular diseases.

### Human with high-tech medicine nevertheless.

State-of-the-art equipment technology is our standard. At all our locations we offer the most modern magnetic resonance imaging (1.5T and 3T), computed tomography (including 128-layer computed tomography), X-ray and sonography equipment at your disposal in order to carry out the best possible diagnostics as gently as possible.

## Centrally located and easy to reach.

At 7 locations in Berlin and 2 locations in Brandenburg we offer you all modern radiological examination and therapy procedures. No information is lost due to our networking. Choose the location that is most convenient for you.

# We are happy to advise you.

For further information on the procedure and preparation, please read our patient information.

## **Online appointment booking**

We are there for you around the clock – even outside our office hours and on weekends. www.ihre-radiologen.de

## Note

The costs of the examination are usually reimbursed by the private health insurance companies. However, the multiparametric prostate MRI is not anchored in the statutory insurance system, so that we can only offer it as a self-payer service (IGeL).



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We are at your disposal for any questions you may have.



# Prostate Imaging

www.ihre-radiologen.de

# Innovative and gentle diagnostics.

Prostate carcinoma is the third most common tumor in men. If an elevated PSA value has been measured in your case or if your urologist has made a conspicuous palpation finding, it may be useful to perform an MRI examination of the prostate to find areas suspected of being tumors in order to enable your urologist to perform a targeted biopsy.

Prostate MRI can also make a contribution to the early detection of a malignant tumor of the prostate, since MRI of the prostate is the imaging method that can represent the prostate with the highest resolution and the highest soft tissue contrast.

In our Competence Center Prostate Diagnostics, our experts certified in multiparametric MR proststatography by the German Radiological Society (DRG) work to bundle a maximum of expertise and experience for you.

## Prostate MRI (mpMRI)

We perform the so-called multiparametric prostate MRI (mpMRI) according to current guidelines. This guarantees the maximum expressiveness of the examination. Your treating urologist receives a standardized report according to PI-RADS. This is a recognized standardized diagnostic scheme that describes the most aggressive tumor sites, so that your urologist can perform a targeted biopsy and often save you repeated tissue harvesting.

If you already have a confirmed prostate carcinoma that is not clinically relevant (less aggressive tumor) and surgery has not been performed, the tumor should be actively observed ("active surveillance"). Here the mpMRI is the suitable procedure due to its high accuracy.



## The examination procedure

We perform the prostate MRI on the most modern MRIs (including 3T MRI). You lie comfortably on your backs. The previously necessary insertion of a coil into the rectum is no longer necessary today. The examination takes about 30 minutes.

## **Necessary preparation**

Special preparation is not required. Before the examination, please drink as little as possible (especially tea or coffee) to relieve your bladder. Please be sure to bring your previous findings (in particular PSA values) with you.

## Important

A biopsy of the prostate should have been performed more than 6 weeks ago in order to avoid the falsification of the examination results.