

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 cardio MRI and cardio CT are usually covered by the private health insurance companies. Statutory health insurance only covers the costs in certain cases.



Heart hotline
+49 30 322 913-207

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

General patient service

Berlin: +49 30 322 913-0
Havelland: +49 3321 834 905-0



IHRE RADIOLOGEN

Heart Imaging



www.ihre-radiologen.de

Modern interdisciplinary heart diagnostics.

Coronary heart disease (CHD) is a disease of the coronary arteries. Deposits on the vessels (atherosclerosis) can lead to constrictions (stenoses), which restrict the blood flow to your heart and can lead to a heart attack.

The examination can be useful for patients with risk factors such as nicotine consumption, high blood pressure, hyperlipidaemia (fat metabolism disorder), overweight and family predisposition and who therefore have an increased risk of a heart attack.

In our interdisciplinary Heart Imaging Competence Center, our radiologists and cardiologists specializing in heart imaging work closely together to bundle a maximum of expertise and experience for you.



Cardiac MRI

With cardiac magnetic resonance imaging (MRI) we offer you a non-invasive cardiological diagnostic procedure. Using the latest MRI equipment (1.5T and 3T), we examine your beating heart completely radiation-free. We gain a lot of information about the function and structure of your heart. Cardiac MRI allows us to quantify your heart function, assess your heart valves, draw conclusions about the blood flow to your coronary vessels and detect damage to your heart muscles (myocardium).

If you have special questions, a medication (e.g. adenosine) can be administered during the examination to assess the function and blood circulation of your heart even under stress. With this very gentle method, constrictions of the coronary vessels can be detected at an early stage with high accuracy.

CT coronary calcium measurement

The so-called calcium score is also suitable for prevention. With a calcium score-CT, possible calcification of the coronary vessels with a very low radiation exposure can be measured without the use of contrast media. Due to the extent of calcification of the coronary vessels, individual statements can be made at an early stage of the disease about the possible risk of future heart attacks and strokes. On the basis of this information, preventive therapy can be started in good time before definitive organ damage occurs. With the help of follow-up examinations it is also possible to draw conclusions about the possible progress of the disease or the effectiveness of a therapy.



It makes sense to examine patients with risk factors such as nicotine consumption, high blood pressure, hyperlipidaemia (fat metabolism disorder), overweight and familial stress who are at an increased risk of heart attack.

Cardiac CT (CT of the coronary arteries)

While the cardiac MRI is the gold standard for many questions, the cardiac CT is the only non-invasive method that can display your coronary vessels in highest resolution. The visual representation of the coronary vessels (coronary arteries) allows the exclusion or detection of constrictions requiring treatment (stenoses).

Our state-of-the-art technological equipment (including a 128-slice computed tomograph) allows us to record your heart with the highest temporal and spatial resolution at the lowest possible radiation exposure. If the indication is correct, the cardio CT can save you unnecessary cardiac catheter examinations.