Information about MRI No.1

The examination time:

Whole body, whole spine, contrast-enhanced MRI, neck plaque, blood vessel of limbs

: one hour

Other than those above: half an hour

The machine of MRI uses a strong magnetic field , so please be sure to leave any metallic objects outside the examination room – such as your keys , hair pins , jewelries , credit card , dentures , and so on.

If any of the following conditions apply to you, please be sure to tell staff.

You have metal or an electronic device, such as a brain aneurysm clip, coronary artery stent, pacemaker, artificial ear, and so on.

You wear makeup and tattoos.

In the examination room, please lie face up on a table bed.



Please keep still during the exam. We put a respiration sensor on your abdomen.

Please put headphones or earplugs on, because you will hear many different noises while the images are being taken.

If you start to feel sick and burning, let us know by squeezing the buzzer.







respiration sensor headphones 大阪みなと中央病院:放射線科 MRI 室 buzzer

Information about MRI No.2

Please do not cross your arms and legs, because it may cause a burn injury. We put a sandbag in your inner thighs. Please put your hands next to your body.



×Do not cross your arms and legs.



×Do not grip the edge of the bed.



Safety position



We put a sandbag in your inner thighs.

Information about contrast-enhanced MRI

In the contrast-enhanced MRI scan, a contrast medium is utilized. It may cause side effects on occasion. Do you have any allergies or asthma? Have you received an explanation the necessity of a contrast-enhanced MRI scan from your doctor and signed a letter of consent?

If you start to feel nauseous, let us know by squeezing the ball as soon as possible. Please try to drink lots of fluid after the examination, because it enhances the elimination of a contrast medium.