Buscopan usage within Magnetic Resonance Imaging (MRI)

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What is Buscopan?

As part of your MRI scan today we may give you an injection of Buscopan®. Buscopan® belongs to a group of medicines called 'antispasmodics', which means that it helps to slow down the movement in your bowels and improve the quality of your pictures. A radiologist (a doctor who is a specialist in reading and interpreting x-rays and other medical images) will decide if you need to have this medicine and the radiographer doing your scan will discuss this with you before your scan. During this discussion please can you make us aware if you have any of the following conditions:

- Previous adverse drug reaction (allergic, hypersensitivity or other) after administration of Buscopan®, (hyoscine butylbromide)
- Narrow angle glaucoma
- Tachycardia
- Ischaemic heart disease
- Myasthenia gravis
- Prostatic enlargement with urinary retention requiring catheterisation
- Mechanical stenosis in the gastrointestinal tract
- Paralytic or obstructive ileus
- You are pregnant or breastfeeding
- Hypotension
- Cardiac disease, recent heart attack or any arrhythmias
- Thyrotoxicosis
- Gastro-oesophageal reflux disease, hiatus hernia, ulcerative colitis.

For any queries or concerns please contact the department between the hours of 9-5 to speak with one of the team.

CT/MRI reception, Direct Dial: - 01493 453260

Feedback

We want your visit to be as comfortable as possible. Please talk to the person in charge if you have any concerns. If the ward/ department staff are unable to resolve your concern, please ask for our Patient Advice and Liaison (PALS) information. Please be assured that raising a concern will not impact on your care. Before you leave the hospital you will be asked to complete a Friends and Family Test feedback card. Providing your feedback is vital in helping to transform NHS services and to support patient choice.



The hospital can arrange for an interpreter or person to sign to assist you in communicating effectively with staff during your stay. Please let us know.

For a large print version of this leaflet, contact PALS 01493 453240