*i* Information for Patients



# Diagnostic Imaging BUSCOPAN

## What is it?

Buscopan® contains a medicine called Hyoscine-N-Butylbromide which belongs to a group of medicines called antispasmodics.

### Why is it used?

It is used to relieve cramps in the muscles of your stomach, intestines, bowels and bladder. For procedures such as CT Colonography and MRI scans (including small bowel, bladder and gynaecological examinations), it can help relieve spasm and discomfort as well as improve image quality (to aid diagnosis).

## How is it given?

1 ampoule (20mg) will be injected into a vein by a Radiographer or Radiologist (Doctor).

### **Possible side effects**

The following side effects may happen with this injection, although not everyone experiences them:

- Blurred Vision you may experience blurred vision for a short period after the injection. This should wear off after about 30 minutes.
- Dry Mouth you may experience dryness in the mouth for a short period after the injection.
- Dizziness and increased heart rate can occur following injection for a short period.

### Warnings

Do not drive or operate machinery after an injection of Buscopan® until any blurred vision or dizziness has gone.

#### Advice

- In the rare event that following the examination you develop painful, blurred vision in one or both eyes, you must attend hospital immediately for assessment.
- If any of the side effects persist, please seek medical advice.
- If you have any unexplained abdominal pain, nausea, change in bowel movement, low blood pressure or dizziness, contact your doctor.

#### About this leaflet:

Author:MRI Lead Radiographer, Kayleigh RomagnoliWritten:December 2018Approved:February 2019Reviewed:August 2024Next Review Date:August 2027Edition:v4

If you have feedback regarding the accuracy of the information contained in this leaflet, or if you would like a list of references used to develop this leaflet, please email <u>patientinformation.leaflets@dchft.nhs.uk</u>



© 2024 Dorset County Hospital NHS Foundation Trust Williams Avenue, Dorchester, Dorset DT1 2JY www.dchft.nhs.uk