

Care after having an injection of Buscopan during your scan or X-ray test

Radiology Department

Information for Patients

Last reviewed: June 2026

Next review: June 2029

Leaflet number: 135 Version: 6

Introduction

You have been given an injection of Buscopan® as part of your X-ray test or scan.

Buscopan helps to relax the muscles of your bowel. This helps us take clearer pictures during your test or scan.

Please read all of this leaflet. It explains the **possible side-effects** of Buscopan and what to do if they happen.

Possible side-effects of Buscopan

Eye pain (rare). Rarely, patients who have had Buscopan may get pain in their eyes.

What to do:

If you get eye pain in the next 24 hours, go to your nearest Eye Casualty straight away. Tell the doctor that you have had a Buscopan injection. Show them this leaflet.

Eye Casualty in Leicester is at Leicester Royal Infirmary. It is open:

- **Monday to Friday:** 8.30am to 4.30pm
- **Saturday, Sunday and Bank Holidays:** 8.30am to 12.30pm

For emergencies outside of these times, go to the main Emergency Department. You will be referred to the on-call eye team if needed.

If you are not sure if you need to go to Eye Casualty:

Call the NHS helpline on **111**, or

Call Eye Casualty at Leicester Royal Infirmary on **0116 258 6273**.

**Health information and support is available at www.nhs.uk
or call 111 for non-emergency medical advice**

Visit www.uhleicester.nhs.uk for maps and information about visiting Leicester's Hospitals.
To give feedback about this information sheet, contact uhl-tr.informationforpatientsmailbox@nhs.net

Blurred vision. Buscopan can relax the muscles in your eyes. This may cause blurred vision in some patients. This usually only lasts for a short time.

What to do:

Do not drive until your eyesight returns to normal.

Dry mouth. Buscopan may cause you to have a dry mouth. This is normal. It will not last long.

After your X-ray test or scan

You may **eat and drink as usual** after your test or scan.

How will I get the results of my X-ray test or scan?

The results will be sent to your consultant in the outpatient department.

They will then send you an appointment to come back to the clinic, or to talk to you via a telephone appointment (you may already know when this appointment is).

If your GP sent you for this test, they will be sent the results within 10 to 15 days.

What if I need to talk to someone?

If you have any further questions or concerns please contact the Radiology Department:

Telephone: **0116 258 8765**

Monday to Friday: 9am to 5pm, but not on bank holidays.



اگر آپ کو یہ معلومات کسی اور زبان میں درکار ہیں، تو براہ کرم مندرجہ ذیل نمبر پر ٹیلی فون کریں۔
على هذه المعلومات بلغة أخرى، الرجاء الاتصال على رقم الهاتف الذي يظهر في الأسفل
જો તમને અન્ય ભાષામાં આ માહિતી જોઈતી હોય, તો નીચે આપેલ નંબર પર કૃપા કરી ટેલિફોન કરો

ਜੇ ਤੁਸੀਂ ਇਹ ਜਾਣਕਾਰੀ ਕਿਸੇ ਹੋਰ ਭਾਸ਼ਾ ਵਿਚ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਹੇਠਾਂ ਦਿੱਤੇ ਗਏ ਨੰਬਰ 'ਤੇ ਟੈਲੀਫੋਨ ਕਰੋ।

Aby uzyskać informacje w innym języku, proszę zadzwonić pod podany niżej numer telefonu

Previous reference:

If you would like this information in another language or format such as EasyRead or Braille, please telephone 0116 250 2959 or email uhl-tr.equalitymailbox@nhs.net