

# Cyclopentolate Hydrochloride 1% drops for Home Dilation

**Patient Information** 

**Orthoptic Services** 



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Cyclopentolate Hydrochloride 1% Drops for Home Dilation September 2022 September 2024



## Introduction

Cyclopentolate eye drops are used to temporarily relax the focusing of your child's eyes. This allows the Doctor/Optometrist to examine the health of the back of the eye and perform an accurate refraction (glasses test).

#### Instilling the eye drops

- 1. You will be given a sachet containing one small phial of eye drops. Please check the name, the strength of the drops and the expiry date. This is to ensure that these are the correct drops and within the expiry time.
- 2. These drops should be instilled at home 30-40 minutes before the time of the eye clinic appointment. One drop or two should be placed in each eye.
- 3. The child should be lying down facing towards the ceiling or sat in a comfortable place looking up at the ceiling.
- 4. One drop should be instilled into each eye by pulling down the lower lid and squeezing the drop into the lower lid. It is normal for the drops to sting for a few seconds when initially instilled. You may wish to tell your child that the drops may feel "cold".
- 5. The drops may take up to 30 to 40 minutes to fully work. In some cases of dark eyes this can be longer.
- 6. It is quite safe to repeat the instillation, if you are not sure that the drop went in.
- 7. Try not to let the dropper touch the surface of the eye; this could injure the cornea (clear part at the front of the eye).

## The Effects of the Drops

- 1. The drops cause the pupils (black part of the eye) to enlarge, this may make your child sensitive to light. (Sunglasses or a hat may be needed in bright weather).
- 2. Near objects and some distant objects can appear blurred.
- 3. These effects may last for up to 24 hours and are always temporary producing no permanent side effect.

It is important to tell the Orthoptist, if your child has had a reaction to Cyclopentolate drops in the past.

#### Storage and Disposal

- 1. Keep the drops out of reach of children, in the same way as any other medication.
- 2. Store them in a cool dark secure place and only use for the child undergoing eye examination.
- 3. Any unused drops should be disposed of.

Any eye pain or unusual symptoms should be reported to the Orthoptist/Doctor.

If you have any further questions about the use of these drops, please do not hesitate to contact the Orthoptic Department on 01942 822310.

### **Contact details**

Orthoptic Department Entrance B Second Floor Wigan Health Centre Frog Lane Wigan WN6 7LB

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## **Comments, Compliments or Complaints**

The Patient Relations/Patient Advice and Liaison Service (PALS) Department provides confidential on the spot advice, information and support to patients, relatives, friends, and carers.

# **Contact Us**

Tel: 01942 822376 (Monday to Friday 9am until 4pm)

The Patient Relations/PALS Manager Wrightington, Wigan and Leigh Teaching Hospitals NHS Foundation Trust Royal Albert Edward Infirmary Wigan Lane Wigan WN1 2NN

## Ask 3 Questions

Become more involved in decisions about your healthcare. You may be asked to make choices about your treatment. To begin with, try to make sure you get the answers to three key questions:

- 1. What are my options?
- 2. What are the positives and negatives of each option for me?
- 3. How do I get support to help me make a decision that is right for me?

## How We Use Your Information

For details on how we collect, use, and store the information we hold about you, please see patient information leaflet, Ref. **Corp 006** How we use your information, this can be found on the Patient Information Leaflets page on the Trust website, see details on the front cover.

This leaflet is also available in audio, large print, Braille, and other languages upon request. For more information, please ask in the department/ward.

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#### Call 111 first when it's less urgent than 999.





