Driving with double vision (diplopia)

What is diplopia?

Diplopia is the medical term for double vision.

What causes diplopia?

Each eye is controlled by six muscles; eyes are designed to work as a coordinated pair. If one of the muscles becomes weak, your eyes are no longer able to work as a pair. This can result in diplopia (double vision).

How can I eliminate the double vision?

This can be achieved by using a prism. A prism can be attached to your own glasses or plain glasses to join/control the double vision. These prisms are called Fresnel prisms.

The orthoptist can provide you with a leaflet explaining more about Fresnel prisms and how to care for them.

Sometimes, due to the nature of double vision, it is not always possible to control it with a prism. In this case a patch or some tape on your glasses will be offered to cover one eye, to eliminate the second image. This will improve comfort and safety. It will not damage the eyesight or alter the cause of the problem but it will affect your depth perception.

Can I drive with double vision?

No. You must tell the DVLA if you have double vision.

You can report this online www.gov.uk/diplopia-and-driving

Or by completing a V1 form which can be downloaded from the above website or collected from a post office. If you are unable to do either, please tell your orthoptist and we will print you a copy.

“You can be fined up to £1,000 if you don’t tell DVLA about a medical condition that affects your driving. You may be prosecuted if you’re involved in an accident as a result.” – DVLA website
Can I drive if my double vision is controlled by a prism or a patch?

Not until you have fully adapted to the prism or patch, and you feel safe to drive.

You must tell the DVLA if you have a prism or a patch to control your double vision by using the V1 form.

It is your responsibility to ensure that your diplopia is fully controlled and that you have adapted to either your prism or patch and therefore are safe to drive.

Do I have to inform the DVLA if I refrain from driving?

No.

If you do not drive whilst you have double vision or need to use a prism or a patch to control your double vision, you do not need to inform them. Sometimes double vision will gradually recover over a period of months; some people opt not to drive until it has completely recovered.

If your double vision does not fully recover and you require a prism or patch long-term and wish to return to driving, you must inform the DVLA before resuming driving.

Follow up

The orthoptist will see you regularly whilst you have double vision to ensure you have the correct prism. Your prism will be altered as necessary to keep your double vision as well controlled as possible.

If you begin to experience double vision even with your prism in between appointments, you can contact the Orthoptic Office and you will be seen sooner. You must not drive whilst your prism is not fully controlling your double vision.

Further information

Orthoptic Office
Level 2, North Devon District Hospital, Raleigh Park, Barnstaple, EX31 4JB
Tel: 01271 322469

References

www.gov.uk/diplopia-and-driving

PALS

The Patient Advice and Liaison Service (PALS) ensures that the NHS listens to patients, relatives, carers and friends, answers questions and resolves concerns as quickly as possible. If you have a query or concern call 01271 314090 or e-mail ndht.pals@nhs.net. You can also visit the PALS and Information Centre in person at North Devon District Hospital, Barnstaple. Alternatively, it may be possible for us to arrange an appointment in your area.
Have your say

Northern Devon Healthcare NHS Trust aims to provide high quality services. However, please tell us when something could be improved. If you have a comment or compliment about a service or treatment, please raise your comments with a member of the staff or the PALS team in the first instance.

‘Care Opinion’ comments forms are on all wards or online at www.careopinion.org.uk.