BIOS BRITISH AND IRISH ORTHOPTIC SOCIETY

ORTHOPTISTS
Eye & Vision Specialists

Eye Care in Neurological Conditions

People with neurological conditions experience a high incidence of **visual problems.**

Orthoptists can assess, diagnose, treat and monitor visual signs as an important part of clinical care.

Visual Problems in **Multiple Sclerosis**

31% Optic Neuritis

73% Eye movement Problems

90% Experience visual problems

Brain Tumors

frequently affect vision & eye movements.

e.g. Up to **90%** of those with tumours of the optic nerve and pituitary gland.

Around **80%** of people with **Parkinson's Disease** have signs of ocular dysfunction.

Common Visual Problems:

Reduced **vision** & changes to colour/ contrast

Visual field loss

Abnormal eye **movements** & **double** vision

How can an Orthoptist help?

MEASURE defects & **MONITOR** Changes

?

Offer **ADVICE/ TEACH** compensation techniques

TREAT symptoms/ **CORRECT** defects with prisms/lenses/

REFER for surgery where appropriate

www.orthoptics.org.uk

@neuroorthoptics