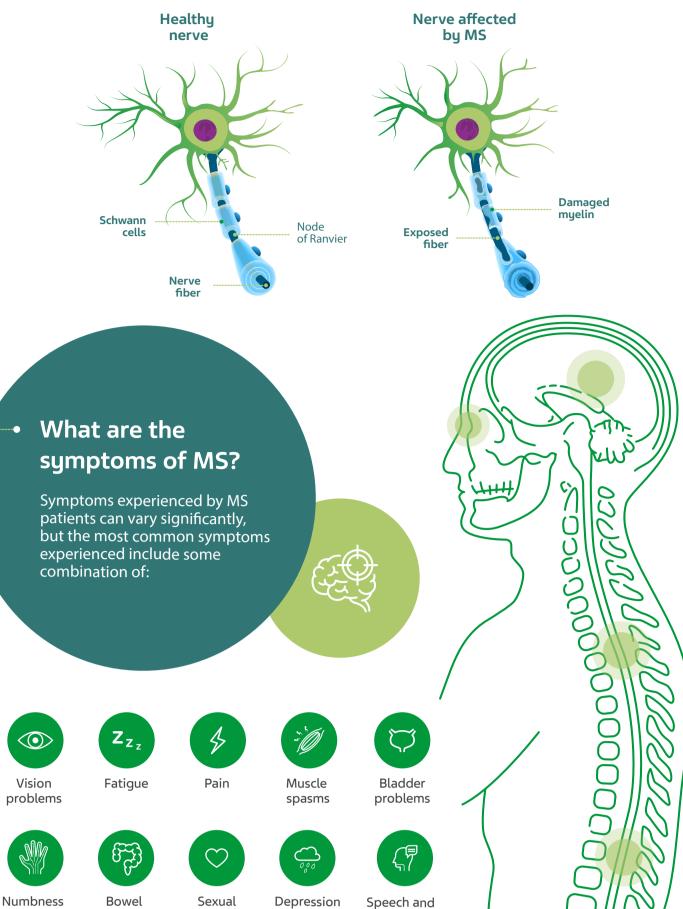


### What is multiple sclerosis?

Multiple sclerosis is a chronic, unpredictable and progressive disease of the Central Nervous System, which is made up of the brain and spinal cord. In MS, the loss of myelin, which is a sheath that forms around the nerves, leads to disruptions in the transmission of electrical impulses to and from the brain, causing MS symptoms.



problems

problems

and tingling

**Types of MS** 

swallowing difficulties

and anxiety

Relapsing remitting MS is the most common form of MS. A patient will experience a period of new or worsening symptoms, commonly referred to as relapses.

This may last days, weeks or months before slowly improving. The time between relapses can be years and this is known as remission.



Around half of those with relapsing remitting MS will go on to develop secondary progressive MS, often 15 to 20 years after diagnosis. This involves symptoms gradually getting worse without obvious attacks.



**Around 1 in 10** people with MS are diagnosed with primary progressive MS. Here, there is no period of remission, and symptoms gradually get worse and accumulate over a number of

#### Who is affected by MS?

The cause of MS is unknown. It has, however, been suggested that MS is likely to be caused by a mix of genetic, environmental and/or lifestyle factors.



# **Coping with MS**

MS is rarely fatal but there is no cure. The life expectancy of someone with MS is around five to ten years lower than average.

Management of MS typically focuses on speeding recovery from attacks, slowing the progression of the disease and managing symptoms.



Management options for **MS symptoms can** include:

Physical therapy To help manage mobility, balance, leg weakness and other gait problems



Neurological therapy To help with memory, and bladder issues



#### **Psychological therapy** To help treat depression, anxiety and fatigue

teva and MS

## **Teva Expertise**

For 25 years Teva has been committed to developing treatment and providing support and information to patients with MS. Teva continues to develop new drugs and novel treatments for a range of central nervous system conditions, including movement disorders, migraine, pain and neurodegenerative conditions.



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