

Variability in phenotypes of MS
 Heterogeneity of symptoms of MS
 Visible and invisible symptoms
 All functions coordinated by CNS can be affected
 Unpredictable course and prognoses

Puresthalan

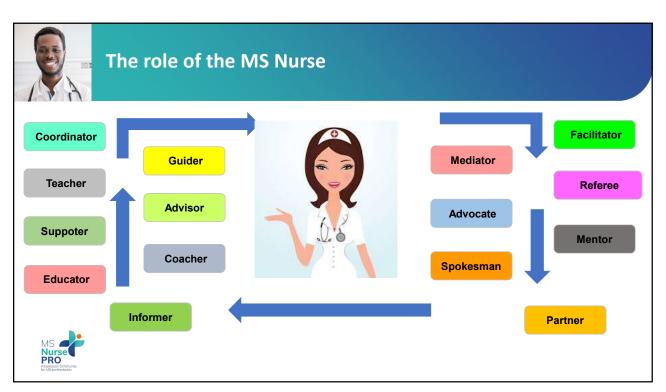
| Visual field defects | CANN |
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# **Different stages of Multiple Sclerosis**

- Before diagnosis
  - Uncertainty, insecurity
- At diagnosis and just after diagnosis
  - Shock, Ignoring, denial, confusion, worrying, anxiety
  - · Processing impressions and limitations leading to new stability
- Living with MS
  - Stable periods
- MS Nurse PRO
- Relapse
- Progression

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## Possible challenges

- I see people having problems to walk and finally end up in a wheel chair! So, MS is a muscular disorder!
  - MS is a autoimmune disease of the CNS
- I have a stable MRI, no symptoms and my neurologist told me that my EDSS didn't change from last year
  - Smouldering MS
- My MS is stable so I just go on with my life!
  - Importance of (P)rehabilitation and working on your reserves, physical and cognitive
- How do I tell my boss that I've MS? What will I do with my coming promotion in my job?
  - 75% of the PlwMS stopped working 10 years after diagnosis
- As a nurse, together with my neurologist, I know what is best for my patient!
  - The PlwMS is the expert by experience and is your collaborating partner in therapy



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## Possible challenges

- Family planning
  - What to do, how and when, related to DMT's?
- Starting and monitoring Disease Modyfing Therapies
  - From burden to risks
- Studies
  - · What to advice?
- Symptom management
  - When to advice about e.g. bladder disorders?



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#### Role of the MS Nurse

- Understand pathology of MS
- · Identify general health related needs of care of the PlwMS
- Recognize MS related symptoms
- Listen to the PlwMS, be empathetic and refer if necceasary
- Inform, educate, coach, support
- Support therapy adherence / Coach process of change via concept of MI
- · Enhance healthy life style and guide to stop smoking
- Support physical and cognitive reserves
- Importance of Multidisciplinary approach and (P)rehabilitation
- · Aim for quality of life
- Empower to self efficacy
- Humour is always important and neccesary



**▶** Tresshold to MS-Nurse is often lower and bond of trust is often closer

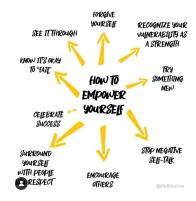
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### **Communication challenges**

- Inform
- Educate
- Coach
- Guide
- Support
- Collaborate
- Empower
- Be informed





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