

# Role of Antioxidants in Autoimmune Diseases

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## MULTIPLE SCLEROSIS

### *Pathophysiology of Multiple Sclerosis*

**M**ultiple sclerosis (MS) is an autoimmune, chronic disease of the central nervous system (CNS), occurring commonly in late adolescence and early adult subjects and known by perivenous infiltration of lymphocytes and macrophages into the parenchyma of the CNS tissues. MS can manifest in different patterns including primary progressive (PPMS), relapsing progressive (RPMS), and second-

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