

EXPERIENCE OF OCRELIZUMAB IN A YOUNG PATIENT OF MULTIPLE SCLEROSIS WITH 6 MONTHS FOLLOW UP

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Multiple sclerosis (MS) is a chronic demyelinating disease of the central nervous system characterized by relapses and remissions in its most common clinical form. Case summary: We report the case of a 22-year-old female with relapsing–remitting multiple sclerosis (RRMS) who was treated with Ocrelizumab (anti-CD20 monoclonal antibody) infusion. The patient demonstrated excellent clinical improvement and radiological stability at 6 months, highlighting the role of early initiation of B-cell–depleting therapy in altering disease trajectory. This case result encourages us to practice this medication in our population. Ocrelizumab is a highly effective therapeutic option for young RRMS patients. Early initiation can lead to excellent clinical and radiological outcomes, as demonstrated in this case.

Keywords: Relapsing–Remitting Multiple Sclerosis , Ocrelizumab – B-cell, Depletion Therapy

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