



## Tocilizumab

Research stating it is a safe and effective treatment for AE and includes dose and frequency

1. Treatment strategies for autoimmune encephalitis  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5784571/>
2. Tocilizumab in Autoimmune Encephalitis Refractory to Rituximab: An Institutional Cohort Study (includes dose and frequency/co-hort study 91 patients)  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5081109/>
3. Tocilizumab Effective in Refractory Autoimmune Limbic Encephalitis  
<https://www.medscape.com/viewarticle/870867>
4. Tocilizumab in Refractory Autoimmune Encephalitis: A Series of Pediatric Cases  
[https://www.pedneur.com/article/S0887-8994\(18\)30366-7/pdf](https://www.pedneur.com/article/S0887-8994(18)30366-7/pdf)
5. A Clinical Approach to Autoimmune Epilepsy (includes discussion on AE)  
<https://www.thejcn.com/DOIx.php?id=10.3988/jcn.2020.16.4.519>
6. Combination therapy of immunoglobulin, Rituximab and Tocilizumab in treating acute autoimmune encephalitis  
[https://www.epilepsybehavior.com/article/S1525-5050\(19\)30932-1/fulltext](https://www.epilepsybehavior.com/article/S1525-5050(19)30932-1/fulltext)
7. Autoimmune encephalitis in children and adolescents (does not include dose and frequency)  
<https://neurorespract.biomedcentral.com/articles/10.1186/s42466-019-0047-8>
8. General principles and escalation options of immunotherapy in autoantibody-associated disorders of the CNS  
<https://neurorespract.biomedcentral.com/articles/10.1186/s42466-019-0037-x>