



BRAINWORKS
The International Inflammatory
Brain Disease Outcome Study

Autoimmune Channelopathy Inflammatory Brain Disease Treatment Protocol

Last updated July 2022

BrainWorks IBrainD Protocol

Central nervous system autoimmune **channelopathies***

Treat for 6 months

Choose combination as clinically appropriate:

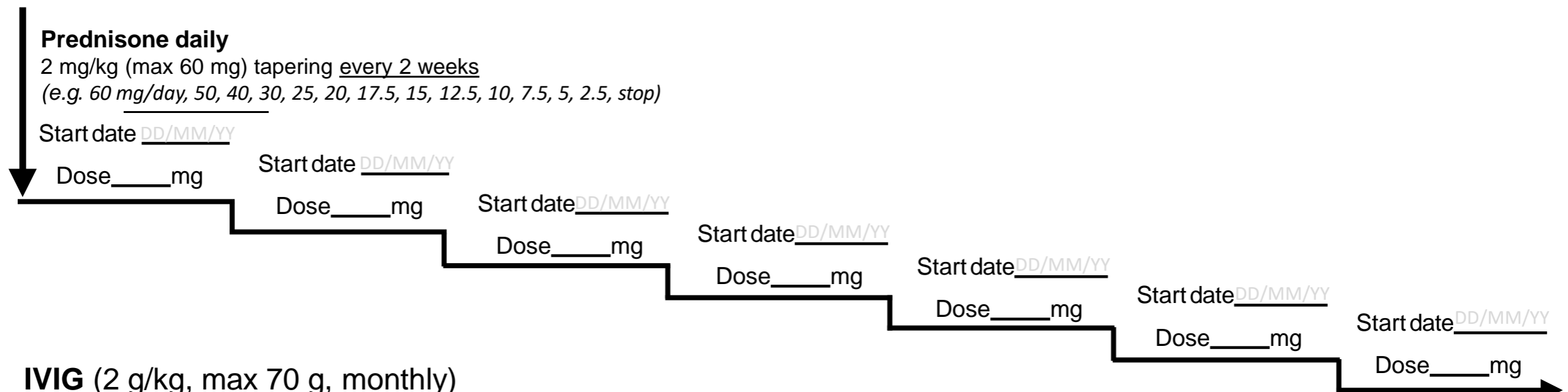
IV Methylprednisolone pulses

30 mg/kg (max 1 g)
 x _____ days (3-7)
 Dose _____ mg
 Start date DD/MM/YY

Prednisone daily

2 mg/kg (max 60 mg) tapering every 2 weeks
 (e.g. 60 mg/day, 50, 40, 30, 25, 20, 17.5, 15, 12.5, 10, 7.5, 5, 2.5, stop)

Start date DD/MM/YY



IVIg (2 g/kg, max 70 g, monthly)

Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>	Date <u>DD/MM/YY</u>
Dose _____ g	Dose _____ g	Dose _____ g	Dose _____ g	Dose _____ g	Dose _____ g	Dose _____ g

Mycophenolate mofetil (800-1200 mg/m² divided BID) Dose: _____ mg Stop date DD/MM/YY

or

Mycophenolic acid (500-800 mg/m² divided BID) Dose: _____ mg Stop date DD/MM/YY

Calcium (1000 mg/day PO)

Vitamin D (1000 IU/day PO)



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* Excluding NMDAR encephalitis but including VGKC-ab limbic encephalitis, AMPAR-ab encephalitis, neuromyelitis optica, and glycine receptor antibody-associated disorder