



More detail on each of these medications can be found in our medications factsheets that summarise the key information, including potential side effects, to provide you with background information that you can then discuss with your healthcare providers.

| | Disease Modifying Therapies (DMTs) | | | | | | | | | | | | | | Symptomatic Therapies | | | |
|--|------------------------------------|---|---------------------------------|----------------------------|-------------------|---------------------------------------|----------------------------|---------------------------------|---|---|---------------------------------------|---|-----------------------|---|--|---|---------------------------------|---|
| | oral tablet | | | | | | injection | | | | | | | infusion | | | | |
| Brand name | Aubagio® note 1 | | MAVENCLAD® | Mayzent ® | Tecfidera® | Zeposia® | Avonex® | Betaferon® | Copaxone® | Kesimpta® | Plegridy® | Rebif® | Lemtrada® | Ocrevus® | Tysabri® | Botox® | Fampyra® | Sativex® |
| Generic name | teriflunomide | | cladribine tablets | siponimod | dimethyl fumarate | | | interferon b-1b | glatiramer acetate | | interferon b-1a (pegylated) | interferon b-1a | | ocrelizumab | natalizumab | botulinum toxin type A | | nabiximols |
| Manaractarer | Sanofi Genzyme | Novartis Australia | | Novartis Australia | | Bristol Myers Squibb | Biogen | Bayer Australia | Teva | | Biogen | Merck Serono | Sanofi Genzyme | Roche | Biogen | Allergan | Biogen | Emerge Health Pty Ltd |
| Indications (forms of MS that the treatment is used for) | Relapsing remitting MS (RRMS) | Relapsing forms of MS (RRMS and relapsing SPMS) | RRMS | SPMS | RRMS | RRMS | | · · | indicating high risk | RRMS | | Single clinical event indicating high risk of MS & RRMS | | Progressive MS (PPMS) | paediatric patients | Any form of MS; for treatment of urinary incontinence | • | Muscle stiffness (spasticity) |
| Route | oral tablet | oral capsule | oral tablet | oral tablet | oral capsule | oral capsule | intramuscular injection | subcutaneous injection | subcutaneous injection | | subcutaneous injection | subcutaneous injection | intravenous infusion | intravenous infusion | intravenous infusion | intramuscular iniection | oral tablet | oromucosal (mouth) |
| Dosage and Frequency | one 14 mg tablet per day | per day | | | | once daily after initial titration | | every two days | 40 mg, three times per week OR 20 mg daily (20 mg dose not available after 1- 7-19) | Inject 20mg under the skin on week 0, week 1 and week 2. There is no injection at week 3. At week 4 and then every month, inject 20mg under the skin | every two weeks | three times per week | courses, 1 year apart | 6 monthly; first treatment is split into 2 doses a fortnight apart | every 28 days | single treatment | | A number of sprays per day depending on individual circumstances |
| Preparation | film coated oral tablet | gel capsules | uncoated tablets | film coated oral tablet | capsule | capsule | pre-filled syringe | pre-filled syringe | pre-filled syringe | pre-filled syringe | single-use, pre-filled injection pens | pre-filled cartridge | | | prepared by pharmacy or clinic staff | multiple injections by doctor during one visit | | 10mL glass spray container and a pump |
| Jiorage | room temperature, below 30°C | | room temperature, below 25°C | | | room temperature between 20-25°C | | room temperature, below 25°C | refrigerate 2-8°C | refrigerate 2-8°C | refrigerate 2-8°C | refrigerate 2-8°C | pharmacy or clinic at | | stored in the pharmacy or clinic at 2-8°C | Ü | room temperature, below 25°C | refrigerate 2-8°C |
| Available on PBS | Yes | | | Yes (from 1 Nov 2020) | Yes | Yes (from 1 March 2021) | | | event. | Recommended for listing on PBS, subject to approval by Health Minister | Yes | Yes, RRMS only, not for single clinical event | | PPMS No | Yes (from 1/11/19 for paediatric patients) | Yes | No | No |

Note 1: A generic version of teriflunomide is now available, please visit: https://www.msaustralia.org.au/about-ms/medications-treatments