## Quick Guide Oral Therap

Disease-Modifying Therapies for Multiple Sclerosis

Aubagio <sup>®</sup> (Teriflunomide)			
Dosing		Administration	Most Common Adverse Effects
1 tablet (14 mg) once a day		Avoid consuming alcohol during treatment Can be taken with or without food	<ul> <li>Hair loss</li> <li>Diarrhea</li> <li>Nausea</li> <li>Elevated blood pressure</li> <li>Nerve symptoms</li> </ul>
Family Planning		Tests & Pr	ocedures Required
<ul> <li>Contraindicated in pregnan</li> <li>Women and men must use e contraception during treatm</li> <li>Drug must be actively elimit beforehand if want to become and the second seco</li></ul>	effective nent nated	<ul> <li>Negative pregnancy test bef</li> <li>Blood pressure measurement</li> <li>Blood test (cell count, liver fu</li> <li>Screen for tuberculosis</li> <li>Liver function test once a mo</li> <li>Periodic blood tests during tr</li> <li>Check blood pressure period</li> </ul>	nction) before starting onth for first 6 months reatment

Cherrya (Fingolimoa)				
Dosing	Administration		Most Common Adverse Effects	
1 capsule (0.5 mg) once a day	<ul> <li>Medical supervision for 6 hours required with first dose and if dosing is interrupted for more than 2 weeks during the treatment course</li> <li>Driving ability may be impaired after first dose</li> <li>Avoid prolonged exposure to sun/UV light during treatment; use sunscreen</li> <li>Store drug at room temperature</li> </ul>		<ul> <li>Effects on heart (pulse, rhythm, blood pressure) during the first dose</li> <li>May increase blood pressure during treatment</li> <li>Infections</li> <li>Headache</li> <li>Diarrhea</li> <li>Cough</li> <li>Elevated blood cholesterol levels</li> <li>Depression/suicidal thinking may occur</li> <li>May increase risk of skin cancers</li> <li>MS symptoms may worsen if drug is stopped abruptly</li> </ul>	
Family Planning		Tests & Procedures Required		
<ul> <li>Contraindicated in pregnancy</li> <li>Effective contraception required during treatment and for 2 months after stopping</li> <li>Do not breastfeed during treatment</li> </ul>		<ul> <li>Negative pregnancy test before starting</li> <li>Vaccination against chickenpox before starting if not previously exposed to chickenpox</li> <li>Consider HPV vaccination before starting treatment</li> <li>Electrocardiogram (ECG) before first dose</li> <li>Hourly pulse and blood pressure measurements for 6 hours after first dose</li> <li>Blood test (cell count, liver function) before first dose</li> <li>Blood tests every 3 months in first year and periodically thereafter</li> <li>Eye exam 3-4 months after starting treatment</li> <li>Blood pressure measurement periodically during treatment</li> <li>Screen for cancer during and after treatment</li> </ul>		

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Oral Therap Disease-Modifying Therapies for Multiple Sclerosis

Mavenclad <sup>™</sup> (Cladribine)			
Dosing	Administration		Most Common Adverse Effects
Year 1: 1-2 tablets per day for 4-5 days in weeks 1 and 5 Year 2: 1-2 tablets per day for 4-5 days in weeks 1 and 5 Given as 10-mg tablets; the number of tablets will depend on person's body weight (total dose 3.5 mg per kg over 2 years)	<ul> <li>before or after dose</li> <li>Avoid prolonged contact with skin; wash hands immediately after handling tablet</li> <li>Wash any surfaces that the tablet comes in contact with</li> </ul>		<ul> <li>Infections</li> <li>Headache</li> <li>Nausea</li> <li>Cold sores</li> <li>May cause skin reactions (e.g. rash)</li> </ul>
Family Planning		Tests & Proced	lures Required
<ul> <li>Contraindicated in pregnancy</li> <li>Women and men must use effective contraception during treatment and for at least 6 months after last dose</li> <li>Do not breastfeed during treatment</li> </ul>		<ul> <li>Negative pregnancy test before starting both years of treatment</li> <li>Blood test (cell count, liver function) before starting Year 1 and 2 dosing</li> <li>Vaccination against chickenpox before starting if not previously exposed to chickenpox</li> <li>Confirm vaccinations are up-to-date</li> <li>MRI scan may be needed before starting treatment</li> <li>Check body weight (to determine dose) before treatment in Years 1 and 2</li> <li>Screen for HIV, TB and hepatitis before starting</li> <li>Periodic blood tests needed during and after treatment</li> <li>Screen for cancer during and after treatment</li> </ul>	

<b>Tecfidera</b> <sup>®</sup> (Dimethyl fumarate)				
Dosing	Administro	ation	Most Common Adverse Effects	
1 capsule (240 mg) twice a day	(green/green) twi • Swallow capsules	sule (green/white) ne 240-mg capsule ice a day s whole; do not chew reduce flushing and ymptoms.	<ul> <li>Flushing (redness, itching, rash)</li> <li>Abdominal pain</li> <li>Diarrhea</li> <li>Nausea/vomiting</li> </ul>	
Family Plc	inning	Tests &	Procedures Required	
<ul> <li>Can be taken up until pregnancy</li> <li>May be taken during pregnancy if advised by doctor</li> <li>Caution advised during breastfeeding</li> </ul>		<ul> <li>Blood test (cell count) before starting</li> <li>Blood tests after 6 months on treatment then every 6-12 months thereafter</li> </ul>		

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Disease-Modifying Therapies for Multiple Sclerosis

	<b>Zeposia</b> <sup>®</sup> (Ozanimod)	
Dosing	Administration	Most Common Adverse Effects
1 capsule (0.92 mg) once a day	<ul> <li>Dose is increased from one capsule (grey/grey, 0.23 mg) on days 1-4, to one capsule grey/orange, 0.46 mg) on days 5-7, then one capsule (orange/orange, 0.92 mg) per day thereafter</li> <li>Swallow capsule whole; do not chew</li> <li>Can be taken with or without food</li> <li>May interact with some medications (e.g. opioids, antidepressants, St. John's wort)</li> <li>Avoid foods high in tyramine (e.g. aged cheese, processed meats, beer, red wine, soy or teriyaki sauce, tofu, etc.)</li> </ul>	<ul> <li>Infections</li> <li>May slow pulse, raise blood pressure</li> <li>May increase risk of skin cancers</li> <li>MS symptoms may worsen if drug is stopped abruptly</li> </ul>

Family Planning	Tests & Procedures Required
<ul> <li>Contraindicated in pregnancy</li> <li>Women should use effective contraception during treatment and for 3 months after stopping</li> <li>Do not breastfeed during treatment</li> </ul>	<ul> <li>Negative pregnancy test before starting</li> <li>Vaccination against chickenpox before starting if not previously exposed to chickenpox</li> <li>Consider HPV vaccination before starting treatment</li> <li>Electrocardiogram (ECG) before starting</li> <li>Blood test (cell count, liver function) before starting</li> <li>Blood test within the first 3 months after starting and periodically thereafter</li> <li>Blood pressure measurement periodically during treatment</li> <li>Screen for cancer during and after treatment</li> <li>Avoid excessive sun or UV exposure; wear sunscreen</li> </ul>

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