

Velsipity[®] (etrasimod) ▼

Prescriber Checklist

This educational material is part of the marketing authorisation and has been approved by the HPRA.

- ▼ This medicine is subject to additional monitoring. This will allow quick identification of new safety information. Healthcare professionals are asked to report any suspected adverse reactions. Refer to section 4.8 of the SmPC for how to report adverse reactions.

Reporting of suspected adverse reactions

Healthcare professionals are asked to report any suspected adverse reactions via HPRC Pharmacovigilance: www.hpra.ie. When reporting, please provide as much information as possible, including information about medical history, any concomitant medication, onset and treatment dates. Any suspected adverse reactions with etrasimod may also be reported to Pfizer Medical Information on 1800 633 363.

To order additional copies of these educational materials, please contact Pfizer Medical Information on 1800 633 363. Electronic copies of the etrasimod educational materials are available at www.hpra.ie (enter 'Velsipity' in the 'Find a medicine' search box and click 'EdM' under the 'Documents' column).

For full details please refer to the Summary of Product Characteristics (SmPC) which may also be obtained by electronic download from <https://www.medicines.ie>.

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Patient: _____

Date: _____

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Prior to treatment with etrasimod	
Lists of tests and checks to be conducted prior to treatment initiation with etrasimod	
An electrocardiogram (ECG) should be obtained in all patients to assess for pre-existing cardiac abnormalities	<input type="checkbox"/>
Etrasimod must not be used in patients: <ul style="list-style-type: none"> • who in the last 6 months experienced myocardial infarction, unstable angina pectoris, stroke, transient ischaemic attack (TIA), decompensated heart failure requiring hospitalisation, or New York Heart Association (NYHA) Class III/IV heart failure. • with history or presence of Mobitz type II second-degree or third-degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless patient has a functioning pacemaker. 	<input type="checkbox"/>
Obtain cardiologist advice before initiation of etrasimod to determine overall benefit risk and the most appropriate monitoring strategy in patients with the following conditions: <ul style="list-style-type: none"> - Significant QT prolongation (QTcF \geq 450 msec in males, \geq 470 msec in females). - Arrhythmias requiring treatment with Class Ia or Class III anti-arrhythmic medicinal products. - Unstable ischaemic heart disease, history of cardiac arrest, cerebrovascular disease (occurring more than 6 months prior to treatment initiation), or uncontrolled hypertension. - History of symptomatic bradycardia, recurrent cardiogenic syncope, or severe untreated sleep apnoea. 	<input type="checkbox"/>
Caution should be taken when initiating etrasimod in patients taking medicines known to decrease heart rate.	<input type="checkbox"/>
Etrasimod should not be used in patients with any active infection or live attenuated vaccine immunisations within the last 4 weeks.	<input type="checkbox"/>
A recent complete blood count (CBC) (i.e. within the last 6 months or after discontinuation of prior ulcerative colitis therapy), including lymphocyte count, should be obtained. <ul style="list-style-type: none"> • Etrasimod should not be used in patients with an absolute lymphocyte count $< 0.2 \times 10^9/L$. 	<input type="checkbox"/>
Check patient's recent (i.e. within the last 6 months) liver function test results for transaminase and bilirubin levels <ul style="list-style-type: none"> • Etrasimod must not be used in patients with severe hepatic impairment. 	<input type="checkbox"/>
In women of childbearing potential, a pregnancy test must be negative. <ul style="list-style-type: none"> • Confirm a negative pregnancy test result prior to starting treatment. • Women of childbearing potential must be counselled on risk for the foetus. • Provide a Pregnancy-Specific Patient Card to all female patients of childbearing potential. • Etrasimod must not be used during pregnancy or in women of childbearing potential not using effective contraception. 	<input type="checkbox"/>
An ophthalmic evaluation is recommended in patients with a history of diabetes mellitus, uveitis, and/or underlying/co-existing retinal disease, who are at increased risk of developing macular oedema. <ul style="list-style-type: none"> • Patients with macular oedema should not use etrasimod. 	<input type="checkbox"/>
Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

In patients with resting heart rate < 50 bpm, second-degree AV block [Mobitz type I], or a history of myocardial infarction or heart failure, monitoring is recommended after the first dose:

- 4-hour monitoring for signs and symptoms of symptomatic bradycardia (including dizziness), and hourly pulse and blood pressure. An ECG prior to and at the end of this 4-hour period is recommended.

Additional monitoring is recommended in patients, if at the end of 4-hour period:

- Heart rate is < 45 bpm.
- Heart rate is the lowest value post dose, suggesting that the maximum decrease in heart rate may not have occurred yet.
- ECG shows evidence of a new onset second-degree or higher AV block.
- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

- Absolute lymphocyte counts $< 0.2 \times 10^9/L$, if confirmed, should lead to interruption of etrasimod therapy until the level reaches $> 0.5 \times 10^9/L$ when re-initiation of etrasimod can be considered.

If a patient develops a serious infection, interruption of etrasimod should be considered

Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

Anti-neoplastic, immune-modulating, or immunosuppressive therapies (including corticosteroids) should be co-administered with caution because of the risk of additive immune system effects during such therapy.

The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

- Etrasimod should be discontinued if significant liver injury is confirmed.

To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.
- If a woman becomes pregnant during treatment, etrasimod must be immediately discontinued.

Patients with a history of diabetes mellitus, uveitis, or an underlying/coexisting retinal disease should undergo an ophthalmic evaluation regularly. An ophthalmic evaluation should be made in patients developing a change in vision.

In patients without risk factors for macular oedema (such as history of diabetes mellitus, uveitis, and/or retinal disease), an ophthalmic evaluation of the fundus, including the macula, is recommended within 3-4 months after starting etrasimod treatment (cases reported with etrasimod occurred within this timeframe) and at any time if there is a change in vision while taking etrasimod.

Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-photochemotherapy.

Patients should be counselled for symptoms of posterior reversible encephalopathy syndrome (PRES).

- A complete physical and neurological examination should be done and an MRI considered for patients who develop unexpected neurological or psychiatric symptoms/signs or any symptoms suggestive of an increase of intracranial pressure, or accelerated neurological deterioration.
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Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

Anti-neoplastic, immune-modulating, or immunosuppressive therapies (including corticosteroids) should be co-administered with caution because of the risk of additive immune system effects during such therapy.

The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

- Etrasimod should be discontinued if significant liver injury is confirmed.

To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.

- If a woman becomes pregnant during treatment, etrasimod must be immediately discontinued.

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Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-phototherapy.

Patients should be counselled for symptoms of posterior reversible encephalopathy syndrome (PRES).

- A complete physical and neurological examination should be done and an MRI considered for patients who develop unexpected neurological or psychiatric symptoms/signs or any symptoms suggestive of an increase of intracranial pressure, or accelerated neurological deterioration.

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Etrasimod must not be used in patients: <ul style="list-style-type: none"> • who in the last 6 months experienced myocardial infarction, unstable angina pectoris, stroke, transient ischaemic attack (TIA), decompensated heart failure requiring hospitalisation, or New York Heart Association (NYHA) Class III/IV heart failure. • with history or presence of Mobitz type II second-degree or third-degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless patient has a functioning pacemaker. 	<input type="checkbox"/>
Obtain cardiologist advice before initiation of etrasimod to determine overall benefit risk and the most appropriate monitoring strategy in patients with the following conditions: <ul style="list-style-type: none"> - Significant QT prolongation (QTcF \geq 450 msec in males, \geq 470 msec in females). - Arrhythmias requiring treatment with Class Ia or Class III anti-arrhythmic medicinal products. - Unstable ischaemic heart disease, history of cardiac arrest, cerebrovascular disease (occurring more than 6 months prior to treatment initiation), or uncontrolled hypertension. - History of symptomatic bradycardia, recurrent cardiogenic syncope, or severe untreated sleep apnoea. 	<input type="checkbox"/>
Caution should be taken when initiating etrasimod in patients taking medicines known to decrease heart rate.	<input type="checkbox"/>
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A recent complete blood count (CBC) (i.e. within the last 6 months or after discontinuation of prior ulcerative colitis therapy), including lymphocyte count, should be obtained. <ul style="list-style-type: none"> • Etrasimod should not be used in patients with an absolute lymphocyte count $< 0.2 \times 10^9/L$. 	<input type="checkbox"/>
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Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

In patients with resting heart rate < 50 bpm, second-degree AV block [Mobitz type I], or a history of myocardial infarction or heart failure, monitoring is recommended after the first dose:

- 4-hour monitoring for signs and symptoms of symptomatic bradycardia (including dizziness), and hourly pulse and blood pressure. An ECG prior to and at the end of this 4-hour period is recommended.

Additional monitoring is recommended in patients, if at the end of 4-hour period:

- Heart rate is < 45 bpm.
- Heart rate is the lowest value post dose, suggesting that the maximum decrease in heart rate may not have occurred yet.
- ECG shows evidence of a new onset second-degree or higher AV block.
- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

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- Heart rate is < 45 bpm.
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- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

- Absolute lymphocyte counts $< 0.2 \times 10^9/L$, if confirmed, should lead to interruption of etrasimod therapy until the level reaches $> 0.5 \times 10^9/L$ when re-initiation of etrasimod can be considered.

If a patient develops a serious infection, interruption of etrasimod should be considered

Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

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The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

- Etrasimod should be discontinued if significant liver injury is confirmed.

To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.

- If a woman becomes pregnant during treatment, etrasimod must be immediately discontinued.

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In patients without risk factors for macular oedema (such as history of diabetes mellitus, uveitis, and/or retinal disease), an ophthalmic evaluation of the fundus, including the macula, is recommended within 3-4 months after starting etrasimod treatment (cases reported with etrasimod occurred within this timeframe) and at any time if there is a change in vision while taking etrasimod.

Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-phototherapy.

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Etrasimod must not be used in patients: <ul style="list-style-type: none"> • who in the last 6 months experienced myocardial infarction, unstable angina pectoris, stroke, transient ischaemic attack (TIA), decompensated heart failure requiring hospitalisation, or New York Heart Association (NYHA) Class III/IV heart failure. • with history or presence of Mobitz type II second-degree or third-degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless patient has a functioning pacemaker. 	<input type="checkbox"/>
Obtain cardiologist advice before initiation of etrasimod to determine overall benefit risk and the most appropriate monitoring strategy in patients with the following conditions: <ul style="list-style-type: none"> - Significant QT prolongation (QTcF \geq 450 msec in males, \geq 470 msec in females). - Arrhythmias requiring treatment with Class Ia or Class III anti-arrhythmic medicinal products. - Unstable ischaemic heart disease, history of cardiac arrest, cerebrovascular disease (occurring more than 6 months prior to treatment initiation), or uncontrolled hypertension. - History of symptomatic bradycardia, recurrent cardiogenic syncope, or severe untreated sleep apnoea. 	<input type="checkbox"/>
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Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

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An ophthalmic evaluation is recommended in patients with a history of diabetes mellitus, uveitis, and/or underlying/co-existing retinal disease, who are at increased risk of developing macular oedema. <ul style="list-style-type: none"> • Patients with macular oedema should not use etrasimod. 	<input type="checkbox"/>
Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

In patients with resting heart rate < 50 bpm, second-degree AV block [Mobitz type I], or a history of myocardial infarction or heart failure, monitoring is recommended after the first dose:

- 4-hour monitoring for signs and symptoms of symptomatic bradycardia (including dizziness), and hourly pulse and blood pressure. An ECG prior to and at the end of this 4-hour period is recommended.

Additional monitoring is recommended in patients, if at the end of 4-hour period:

- Heart rate is < 45 bpm.
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- ECG shows evidence of a new onset second-degree or higher AV block.
- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

- Absolute lymphocyte counts $< 0.2 \times 10^9/L$, if confirmed, should lead to interruption of etrasimod therapy until the level reaches $> 0.5 \times 10^9/L$ when re-initiation of etrasimod can be considered.

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Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

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The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

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To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.

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Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-phototherapy.

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Caution should be taken when initiating etrasimod in patients taking medicines known to decrease heart rate.	<input type="checkbox"/>
Etrasimod should not be used in patients with any active infection or live attenuated vaccine immunisations within the last 4 weeks.	<input type="checkbox"/>
A recent complete blood count (CBC) (i.e. within the last 6 months or after discontinuation of prior ulcerative colitis therapy), including lymphocyte count, should be obtained. <ul style="list-style-type: none"> • Etrasimod should not be used in patients with an absolute lymphocyte count $<$ $0.2 \times 10^9/L$. 	<input type="checkbox"/>
Check patient's recent (i.e. within the last 6 months) liver function test results for transaminase and bilirubin levels <ul style="list-style-type: none"> • Etrasimod must not be used in patients with severe hepatic impairment. 	<input type="checkbox"/>
In women of childbearing potential, a pregnancy test must be negative. <ul style="list-style-type: none"> • Confirm a negative pregnancy test result prior to starting treatment. • Women of childbearing potential must be counselled on risk for the foetus. • Provide a Pregnancy-Specific Patient Card to all female patients of childbearing potential. • Etrasimod must not be used during pregnancy or in women of childbearing potential not using effective contraception. 	<input type="checkbox"/>
An ophthalmic evaluation is recommended in patients with a history of diabetes mellitus, uveitis, and/or underlying/co-existing retinal disease, who are at increased risk of developing macular oedema. <ul style="list-style-type: none"> • Patients with macular oedema should not use etrasimod. 	<input type="checkbox"/>
Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

In patients with resting heart rate < 50 bpm, second-degree AV block [Mobitz type I], or a history of myocardial infarction or heart failure, monitoring is recommended after the first dose:

- 4-hour monitoring for signs and symptoms of symptomatic bradycardia (including dizziness), and hourly pulse and blood pressure. An ECG prior to and at the end of this 4-hour period is recommended.

Additional monitoring is recommended in patients, if at the end of 4-hour period:

- Heart rate is < 45 bpm.
- Heart rate is the lowest value post dose, suggesting that the maximum decrease in heart rate may not have occurred yet.
- ECG shows evidence of a new onset second-degree or higher AV block.
- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

- Absolute lymphocyte counts $< 0.2 \times 10^9/L$, if confirmed, should lead to interruption of etrasimod therapy until the level reaches $> 0.5 \times 10^9/L$ when re-initiation of etrasimod can be considered.

If a patient develops a serious infection, interruption of etrasimod should be considered

Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

Anti-neoplastic, immune-modulating, or immunosuppressive therapies (including corticosteroids) should be co-administered with caution because of the risk of additive immune system effects during such therapy.

The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

- Etrasimod should be discontinued if significant liver injury is confirmed.

To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.

- If a woman becomes pregnant during treatment, etrasimod must be immediately discontinued.

Patients with a history of diabetes mellitus, uveitis, or an underlying/coexisting retinal disease should undergo an ophthalmic evaluation regularly. An ophthalmic evaluation should be made in patients developing a change in vision.

In patients without risk factors for macular oedema (such as history of diabetes mellitus, uveitis, and/or retinal disease), an ophthalmic evaluation of the fundus, including the macula, is recommended within 3-4 months after starting etrasimod treatment (cases reported with etrasimod occurred within this timeframe) and at any time if there is a change in vision while taking etrasimod.

Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-phototherapy.

Patients should be counselled for symptoms of posterior reversible encephalopathy syndrome (PRES).

- A complete physical and neurological examination should be done and an MRI considered for patients who develop unexpected neurological or psychiatric symptoms/signs or any symptoms suggestive of an increase of intracranial pressure, or accelerated neurological deterioration.

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Patient: _____

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Prior to treatment with etrasimod

Lists of tests and checks to be conducted prior to treatment initiation with etrasimod

An electrocardiogram (ECG) should be obtained in all patients to assess for pre-existing cardiac abnormalities	<input type="checkbox"/>
Etrasimod must not be used in patients: <ul style="list-style-type: none"> • who in the last 6 months experienced myocardial infarction, unstable angina pectoris, stroke, transient ischaemic attack (TIA), decompensated heart failure requiring hospitalisation, or New York Heart Association (NYHA) Class III/IV heart failure. • with history or presence of Mobitz type II second-degree or third-degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless patient has a functioning pacemaker. 	<input type="checkbox"/>
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Monitoring activities during and after treatment

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Blood pressure should be monitored during treatment with etrasimod and managed appropriately

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The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.
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Monitoring activities during and after treatment

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Monitoring activities during and after treatment

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Blood pressure should be monitored during treatment with etrasimod and managed appropriately

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- Treatment with etrasimod should be discontinued if PRES is suspected.

Prescriber Checklist

Patient: _____

Date: _____

This treatment checklist intends to remind you of the risks associated with the use of ETRASIMOD and the recommended clinical actions to support appropriate use. Please use the checklist to confirm appropriate clinical action. For further information, please refer to the Summary of Product Characteristics (SmPC).

Prior to treatment with etrasimod	
Lists of tests and checks to be conducted prior to treatment initiation with etrasimod	
An electrocardiogram (ECG) should be obtained in all patients to assess for pre-existing cardiac abnormalities	<input type="checkbox"/>
Etrasimod must not be used in patients: <ul style="list-style-type: none"> • who in the last 6 months experienced myocardial infarction, unstable angina pectoris, stroke, transient ischaemic attack (TIA), decompensated heart failure requiring hospitalisation, or New York Heart Association (NYHA) Class III/IV heart failure. • with history or presence of Mobitz type II second-degree or third-degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless patient has a functioning pacemaker. 	<input type="checkbox"/>
Obtain cardiologist advice before initiation of etrasimod to determine overall benefit risk and the most appropriate monitoring strategy in patients with the following conditions: <ul style="list-style-type: none"> - Significant QT prolongation (QTcF \geq 450 msec in males, \geq 470 msec in females). - Arrhythmias requiring treatment with Class Ia or Class III anti-arrhythmic medicinal products. - Unstable ischaemic heart disease, history of cardiac arrest, cerebrovascular disease (occurring more than 6 months prior to treatment initiation), or uncontrolled hypertension. - History of symptomatic bradycardia, recurrent cardiogenic syncope, or severe untreated sleep apnoea. 	<input type="checkbox"/>
Caution should be taken when initiating etrasimod in patients taking medicines known to decrease heart rate.	<input type="checkbox"/>
Etrasimod should not be used in patients with any active infection or live attenuated vaccine immunisations within the last 4 weeks.	<input type="checkbox"/>
A recent complete blood count (CBC) (i.e. within the last 6 months or after discontinuation of prior ulcerative colitis therapy), including lymphocyte count, should be obtained. <ul style="list-style-type: none"> • Etrasimod should not be used in patients with an absolute lymphocyte count $< 0.2 \times 10^9/L$. 	<input type="checkbox"/>
Check patient's recent (i.e. within the last 6 months) liver function test results for transaminase and bilirubin levels <ul style="list-style-type: none"> • Etrasimod must not be used in patients with severe hepatic impairment. 	<input type="checkbox"/>
In women of childbearing potential, a pregnancy test must be negative. <ul style="list-style-type: none"> • Confirm a negative pregnancy test result prior to starting treatment. • Women of childbearing potential must be counselled on risk for the foetus. • Provide a Pregnancy-Specific Patient Card to all female patients of childbearing potential. • Etrasimod must not be used during pregnancy or in women of childbearing potential not using effective contraception. 	<input type="checkbox"/>
An ophthalmic evaluation is recommended in patients with a history of diabetes mellitus, uveitis, and/or underlying/co-existing retinal disease, who are at increased risk of developing macular oedema. <ul style="list-style-type: none"> • Patients with macular oedema should not use etrasimod. 	<input type="checkbox"/>
Provide all patients/caregivers with a patient/caregiver guide.	<input type="checkbox"/>

Monitoring activities during and after treatment

In patients with resting heart rate < 50 bpm, second-degree AV block [Mobitz type I], or a history of myocardial infarction or heart failure, monitoring is recommended after the first dose:

- 4-hour monitoring for signs and symptoms of symptomatic bradycardia (including dizziness), and hourly pulse and blood pressure. An ECG prior to and at the end of this 4-hour period is recommended.

Additional monitoring is recommended in patients, if at the end of 4-hour period:

- Heart rate is < 45 bpm.
- Heart rate is the lowest value post dose, suggesting that the maximum decrease in heart rate may not have occurred yet.
- ECG shows evidence of a new onset second-degree or higher AV block.
- QTc interval is ≥ 500 msec.

Blood pressure should be monitored during treatment with etrasimod and managed appropriately

When reinitiating treatment after an interruption of 7 or more consecutive days, consideration may be given to repeating the baseline ECG and/or monitoring depending on the results of the first evaluation, change in patient characteristics, and duration of interruption.

Assessments of CBC are recommended periodically during treatment

- Absolute lymphocyte counts $< 0.2 \times 10^9/L$, if confirmed, should lead to interruption of etrasimod therapy until the level reaches $> 0.5 \times 10^9/L$ when re-initiation of etrasimod can be considered.

If a patient develops a serious infection, interruption of etrasimod should be considered

Physicians should be vigilant for clinical symptoms or unexplained neurologic findings that may be suggestive of progressive multifocal leukoencephalopathy (PML). If PML is suspected, treatment with etrasimod should be suspended until PML has been excluded by an appropriate diagnostic evaluation.

Anti-neoplastic, immune-modulating, or immunosuppressive therapies (including corticosteroids) should be co-administered with caution because of the risk of additive immune system effects during such therapy.

The use of live attenuated vaccines should be avoided for at least 2 weeks after discontinuation of treatment with etrasimod.

Hepatic enzymes should be monitored at months 1, 3, 6, 9, and 12 on therapy and periodically thereafter.

- Etrasimod should be discontinued if significant liver injury is confirmed.

To avoid pregnancy, women of childbearing potential must use effective contraception during treatment and for at least 14 days after stopping etrasimod.

- Pregnancy testing should be repeated regularly.

- If a woman becomes pregnant during treatment, etrasimod must be immediately discontinued.

Patients with a history of diabetes mellitus, uveitis, or an underlying/coexisting retinal disease should undergo an ophthalmic evaluation regularly. An ophthalmic evaluation should be made in patients developing a change in vision.

In patients without risk factors for macular oedema (such as history of diabetes mellitus, uveitis, and/or retinal disease), an ophthalmic evaluation of the fundus, including the macula, is recommended within 3-4 months after starting etrasimod treatment (cases reported with etrasimod occurred within this timeframe) and at any time if there is a change in vision while taking etrasimod.

Patients should be cautioned against exposure to sunlight without protection to prevent development of cutaneous malignancies.

Patients should not receive concomitant phototherapy with UV-B-radiation or PUVA-phototherapy.

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