Package leaflet: Information for the patient

PREVYMIS® 240 mg concentrate for solution for infusion letermovir

Read all of this leaflet carefully before you are given this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist, or nurse.
- If you get any side effects, talk to your doctor, pharmacist, or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What PREVYMIS is and what it is used for
- 2. What you need to know before you are given PREVYMIS
- 3. How you are given PREVYMIS
- 4. Possible side effects
- 5. How to store PREVYMIS
- 6. Contents of the pack and other information

1. What PREVYMIS is and what it is used for

PREVYMIS is an antiviral prescription medicine that contains the active substance letermovir.

PREVYMIS is a medicine for adults who have recently had a stem cell (bone marrow) transplant or a kidney transplant. The medicine helps stop you from getting ill from CMV ('cytomegalovirus').

CMV is a virus. For most people, CMV does not hurt them. However, if your immune system is weak after you get a stem cell transplant or a kidney transplant, you may be at high risk of becoming ill from CMV.

2. What you need to know before you are given PREVYMIS

You should not be given PREVYMIS if:

- you are allergic to letermovir or any of the other ingredients of this medicine (listed in section 6).
- you take either of these medicines:
 - pimozide used for Tourette's syndrome
 - ergot alkaloids (such as ergotamine and dihydroergotamine) used for migraine headaches.
- you take the following herbal product:
 - St. John's wort (*Hypericum perforatum*)

You should not be given PREVYMIS if any of the above apply to you. If you are not sure, talk to your doctor, pharmacist or nurse before you are given PREVYMIS.

If you are taking PREVYMIS with ciclosporin, do not take the following medicines:

- dabigatran used for blood clots
- o atorvastatin, simvastatin, rosuvastatin, pitavastatin for high cholesterol.

Warnings and precautions

If you are also taking a medicine for high cholesterol (see list of medicines in section "Other medicines and PREVYMIS" below) you must tell your doctor immediately if you have unexplained muscle aches or pains especially if you feel unwell or have a fever. Your medicine or dose may then need to be changed. See the package leaflet for your other medicine for further information.

Additional blood tests may be needed to monitor the following medicines:

- Ciclosporin, tacrolimus, sirolimus
- Voriconazole

Children and adolescents

PREVYMIS is not for use in children and adolescents under 18 years old. This is because PREVYMIS has not been tested in this age group.

Other medicines and PREVYMIS

Tell your doctor or pharmacist if you are taking, have recently taken, or might take any other medicines. This is because PREVYMIS may affect the way other medicines work, and other medicines may affect how PREVYMIS works. Your doctor or pharmacist will tell you if it is safe to take PREVYMIS with other medicines.

There are some medicines you **must not take** with PREVYMIS (see list under "You should not be given PREVYMIS if:").

There are some additional medicines you **must not take** with PREVYMIS and ciclosporin (see list under "If you are taking PREVYMIS with ciclosporin, do not take the following medicines:").

Also tell your doctor if you are taking any of the following medicines. This is because your doctor may have to change your medicines or change the dose of your medicines:

- alfentanil for severe pain
- fentanyl for severe pain
- quinidine for abnormal heart rhythms
- ciclosporin, tacrolimus, sirolimus used to prevent transplant rejection
- voriconazole for fungal infections
- statins, such as atorvastatin, fluvastatin, rosuvastatin, simvastatin, pravastatin, pitavastatin for high cholesterol
- glyburide, repaglinide for high blood sugar
- carbamazepine, phenobarbital, phenytoin for fits or seizures
- dabigatran, warfarin used to thin the blood or for blood clots
- midazolam used as a sedative
- amiodarone used to correct irregular heartbeats
- oral contraceptive steroids for birth control
- omeprazole, pantoprazole for stomach ulcers and other stomach problems
- nafcillin for bacterial infections
- rifabutin, rifampicin for mycobacterial infections
- thioridazine for psychiatric disorders
- bosentan for high blood pressure in the vessels in the lungs
- efavirenz, etravirine, nevirapine, lopinavir, ritonavir for HIV
- modafinil for wakefulness

You can ask your doctor or pharmacist for a list of medicines that may interact with PREVYMIS.

Pregnancy

If you are pregnant, think you may be pregnant, or are planning to have a baby, ask your doctor for advice before taking this medicine. PREVYMIS is not recommended in pregnancy. This is because it has not been studied in pregnancy and it is not known if PREVYMIS will harm your baby while you are pregnant.

Breast-feeding

If you are breast-feeding or are planning to breast-feed, tell your doctor before taking this medicine. Breast-feeding is not recommended while taking PREVYMIS. This is because it is not known if PREVYMIS gets in your breast milk and will be passed to your baby.

Driving and using machines

PREVYMIS may have minor influence on your ability to drive and use machines (see section 4 Possible side effects below). Some patients have reported fatigue (feeling very tired) or vertigo (feeling like you are spinning) during treatment with PREVYMIS. If you experience any of these effects, do not drive or use machines until the effect wears off.

PREVYMIS contains sodium

PREVYMIS contains sodium. If you are on a low sodium diet, talk to your doctor before you are given this medicine.

Each 240 mg vial contains 23 mg sodium (main component of cooking/table salt). This is equivalent to 1.15% of the recommended maximum daily dietary intake of sodium for an adult.

PREVYMIS contains cyclodextrin

Each 240 mg (12 mL vial) of this medicine contains 1800 mg cyclodextrin.

If you have a kidney disease, talk to your doctor before you receive this medicine.

3. How you are given PREVYMIS

The recommended dose of PREVYMIS is 480 mg once a day. If you also take ciclosporin, your doctor will decrease the dose of PREVYMIS to 240 mg once a day.

You will get PREVYMIS as an infusion (drip) into a vein and it will take about 1 hour. You will get PREVYMIS once a day.

If you are given more PREVYMIS than you should

If you think you have been given too much PREVYMIS, tell your doctor straight away.

If you miss your appointment to get PREVYMIS

It is very important that you do not miss or skip doses of PREVYMIS.

• If you miss your appointment to get PREVYMIS, call your doctor straight away to reschedule your appointment.

If you have any further questions on the use of this medicine, ask your doctor, pharmacist, or nurse.

4. **Possible side effects**

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Common: may affect up to 1 in 10 people

- diarrhoea
- feeling sick (nausea)
- being sick (vomiting)

Uncommon: may affect up to 1 in 100 people

- allergic reaction (hypersensitivity) the signs may include wheezing, difficulty breathing, rashes or hives, itchiness, swelling
- loss of appetite
- changes in taste
- headache
- feeling like you are spinning (vertigo)
- stomach ache
- abnormalities in laboratory tests of liver function (i.e. raised levels of liver enzymes)
- muscle spasms
- high blood creatinine shown in blood tests
- feeling very tired (fatigue)

• swelling of hands or feet

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist, or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store PREVYMIS

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and vial after EXP. The expiry date refers to the last day of that month.

This medicine does not require any special temperature storage conditions. Store in original carton to protect from light.

Chemical and physical in-use stability has been demonstrated for 48 hours at 25 $^{\circ}$ C and for 48 hours at 2 to 8 $^{\circ}$ C.

From a microbiological point of view, the product should be used immediately. If not used immediately, in-use storage times and conditions prior to use are the responsibility of the user and would normally not be longer than 24 hours at 2 to 8 °C, unless dilution has taken place in controlled and validated aseptic conditions.

Any unused portion of the infusion solution should be discarded.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment.

6. Contents of the pack and other information

What PREVYMIS contains

The active substance is letermovir. Each vial contains 240 mg letermovir. Each mL of concentrate contains 20 mg.

The other ingredients are: hydroxypropylbetadex (cyclodextrin), sodium chloride, sodium hydroxide (E524), water for injections. See section 2 "PREVYMIS contains sodium" and "PREVYMIS contains cyclodextrin".

What PREVYMIS looks like and contents of the pack

PREVYMIS 240 mg concentrate for solution for infusion (sterile concentrate) is a clear, colourless liquid and may contain a few product-related small translucent or white particles. The 240 mg concentrate for solution for infusion is packaged in clear, glass vials. Each vial is packaged in a carton.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder: Merck Sharp & Dohme (UK) Limited, 120 Moorgate, London, EC2M 6UR, UK.

Manufacturer: Merck Sharp & Dohme B.V., Waarderweg 39, 2031 BN Haarlem, The Netherlands.

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The following information is intended for healthcare professionals only:

Administration instructions for PREVYMIS concentrate for solution for infusion

PREVYMIS concentrate for solution for infusion vials are for single use only. Discard any unused portion.

Administration through a sterile 0.2 or 0.22 micron PES in-line filter

PREVYMIS concentrate for solution for infusion may contain a few product-related small translucent or white particles. Administration of PREVYMIS diluted solution always requires the use of a sterile 0.2 micron or 0.22 micron PES in-line filter, regardless of whether these product-related particles are visible in the vial or diluted solution.

Preparation

PREVYMIS concentrate for solution for infusion must be diluted prior to intravenous use.

- Inspect vial contents for discolouration and particulate matter prior to dilution. PREVYMIS concentrate for solution for infusion is a clear, colourless solution and may contain a few product-related small translucent or white particles.
- Do not use the vial if the solution is cloudy, discoloured or contains matter other than a few small translucent or white particles.
- Do not use PREVYMIS concentrate for solution for infusion with intravenous bags and infusion set materials containing polyurethane or the plasticizer diethylhexyl phthalate (DEHP). Materials that are phthalate-free are also DEHP-free.
- Do not shake PREVYMIS vial.
- Add one single-dose vial of (12 mL (240 mg dose)) or two single-dose vials (2 x 12 mL (480 mg dose)) of PREVYMIS concentrate for solution for infusion to a 250 mL pre-filled intravenous bag containing either 0.9% sodium chloride or 5% dextrose, and mix the diluted solution by gentle inversion. Do not shake.
- Once diluted, the solution of PREVYMIS is clear, and ranges from colourless to yellow. Variations of colour within this range do not affect the quality of the product. The diluted solution should be inspected visually for particulate matter and discolouration prior to administration. Discard if the diluted solution is cloudy, discoloured, or contains matter other than a few small translucent or white particles. If one vial is added to a 250 mL intravenous diluent bag, the final concentration of letermovir would be 0.9 mg/mL (for 240 mg dose). If two vials are added to a 250 mL intravenous diluent bag, the final concentration of letermovir would be 1.8 mg/mL (for 480 mg dose).

Administration

- The diluted solution must be administered through a sterile 0.2 micron or 0.22 micron PES in-line • filter
- Do not administer the diluted solution through a filter other than a sterile 0.2 micron or • 0.22 micron PES in-line filter.
- Administer as an intravenous infusion only. Do not administer as an intravenous push or bolus. •
- After dilution, administer PREVYMIS via intravenous infusion via peripheral or central venous catheter using a total time of approximately 60 minutes. Administer the entire contents of the intravenous bag.

Compatible intravenous solutions and other medicinal products

- PREVYMIS concentrate for solution for infusion is compatible with 0.9% sodium chloride and • 5% dextrose solutions.
- Compatible medicinal products are listed below. •
- This medicinal product must not be mixed with other medicinal products except those listed • below.
- PREVYMIS should not be co-administered through the same intravenous line (or cannula) with ٠ other medicinal products and diluent combinations except those listed below.

List of compatible medicinal products when PREVYMIS and medicinal products* are prepared in 0.9% sodium chloride

- Ampicillin sodium
- Ampicillin sodium/Sulbactam sodium .
- Anti-thymocyte globulin
- Caspofungin
- Daptomycin
- Fentanyl citrate

- Fluconazole
- Human insulin
- Magnesium sulfate
- Methotrexate
- Micafungin
- *Refer to the prescribing information to confirm compatibility of simultaneous co-administration.

List of compatible medicinal products when PREVYMIS and medicinal products* are prepared in 5% dextrose

- Amphotericin B (lipid complex)[†]
- Anidulafungin
- Cefazolin sodium •
- Ceftaroline
- Doripenem
- Famotidine
- Folic acid
- Ganciclovir sodium

- Hydrocortisone sodium succinate
- Morphine sulfate
- Norepinephrine bitartrate
- Pantoprazole sodium
- Potassium chloride
- Potassium phosphate
- Telavancin

*Refer to the prescribing information to confirm compatibility of simultaneous co-administration. [†]Amphotericin B (lipid complex) is compatible with PREVYMIS. However, Amphotericin B (liposomal) is incompatible (see section 6.2).

Compatible intravenous bags and infusion set materials

PREVYMIS is compatible with the following intravenous bags and infusion set materials. Any intravenous bags or infusion set materials not listed below should not be used.

Intravenous bag materials

Polyvinyl chloride (PVC), ethylene vinyl acetate (EVA) and polyolefin (polypropylene and polyethylene)

Infusion set materials

- Ceftriaxone sodium

- Tacrolimus
- - Tigecycline

PVC, polyethylene (PE), polybutadiene (PBD), silicone rubber (SR), styrene-butadiene copolymer (SBC), styrene-butadiene-styrene copolymer (SBS), polystyrene (PS)

Plasticizers Tris (2-ethylhexyl) trimellitate (TOTM), butyl benzyl phthalate (BBP)

Catheters Radiopaque polyurethane

Incompatible medicinal products

PREVYMIS concentrate for solution for infusion is physically incompatible with amiodarone hydrochloride, amphotericin B (liposomal), aztreonam, cefepime hydrochloride, ciprofloxacin, ciclosporin, diltiazem hydrochloride, filgrastim, gentamicin sulphate, levofloxacin, linezolid, lorazepam, midazolam HCl, mycophenolate mofetil hydrochloride, ondansetron, palonosetron.

Incompatible intravenous bags and infusion set materials

PREVYMIS is incompatible with diethylhexyl phthalate (DEHP) plasticizers and polyurethanecontaining intravenous administration set tubing.

Any unused medicinal product or waste material should be disposed of in accordance with local requirements.

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