

# **Summary of the Swiss Risk Management Plan (RMP) for Drovelis (Estetrol/Drospirenone 14.2 mg/3 mg film-coated tablets)**

RMP version number: 0.2

Data Lock Point for RMP: 19 May 2021

Date of final sign off: 31 May 2021

Name of the Marketing Authorization Holder: Gedeon Richter (Schweiz) AG

## **Disclaimer**

The Risk Management Plan (RMP) is a comprehensive document submitted as part of the application dossier for market approval of a medicine. The RMP summary contains information on the medicine's safety profile and explains the measures that are taken in order to further investigate and follow the risks as well as to prevent or minimize them.

The RMP summary of Drovelis is a concise document and does not claim to be exhaustive. As the RMP is an international document, the summary might differ from the “Arzneimittelinformation / Information sur le médicament” approved and published in Switzerland, e.g. by mentioning risks occurring in populations or indications not included in the Swiss authorization.

Please note that the reference document which is valid and relevant for the effective and safe use of Drovelis in Switzerland is the “Arzneimittelinformation / Information sur le médicament” (see [www.swissmedic.ch](http://www.swissmedic.ch)) approved and authorized by Swissmedic. Gedeon Richter (Schweiz) AG is fully responsible for the accuracy and correctness of the content of the published summary RMP of Drovelis.

## **Part VI: Summary of the risk management plan**

### **Summary of risk management plan for Drovelis (estetrol/drospirenone)**

This is a summary of the risk management plan (RMP) for Drovelis. The RMP details important risks of Drovelis, how these risks can be minimized, and how more information will be obtained about Drovelis 's risks and uncertainties (missing information).

Drovelis's Information for healthcare professionals and its Patient Information give essential information to healthcare professionals and patients on how Drovelis should be used.

Important new concerns or changes to the current ones will be included in updates of Drovelis's RMP.

### **I. The medicine and what it is used for**

Drovelis is authorized for oral contraception in women aged 18 and over. It contains estetrol and drospirenone as the active substances.

### **II. Risks associated with the medicine and activities to minimize or further characterize the risks**

Important risks of Drovelis, together with measures to minimize such risks and the proposed studies for learning more about Drovelis's risks, are outlined below.

Measures to minimize the risks identified for medicinal products can be:

- Specific information, such as warnings, precautions, and advice on correct use, in the Patient Information and Information for healthcare professionals addressed to patients and healthcare professionals;
- Important advice on the medicine's packaging;
- The authorized pack size — the amount of medicine in a pack is chosen so to ensure that the medicine is used correctly;
- The medicine's legal status — the way a medicine is supplied to the patient (e.g. with or without prescription) can help to minimize its risks.

Together, these measures constitute *routine risk minimization* measures.

In the case of Drovelis, these measures are supplemented with additional risk minimization measures mentioned under relevant important risks, below.

In addition to these measures, information about adverse reactions is collected continuously and regularly analyzed, including PSUR assessment, so that immediate action can be taken as necessary. These measures constitute *routine pharmacovigilance activities*.

If important information that may affect the safe use of Drovelis is not yet available, it is listed under 'missing information' below.

### **II.A List of important risks and missing information**

Important risks of Drovelis are risks that need special risk management activities to further investigate or minimize the risk, so that the medicinal product can be safely taken. Important risks can be regarded as identified or potential. Identified risks are concerns for which there is sufficient proof of a link with the use of Drovelis. Potential risks are concerns for which an

association with the use of this medicine is possible based on available data, but this association has not been established yet and needs further evaluation. Missing information refers to information on the safety of the medicinal product that is currently missing and needs to be collected (e.g. on the long-term use of the medicine);

<b>List of important risks and missing information</b>	
Important identified risks	Venous thromboembolism
	Arterial thromboembolism
Important potential risks	None
Missing information	Exposure during pregnancy

## **II.B Summary of important risks**

<b>Identified risk: Venous thromboembolism (VTE)</b>	
Evidence for linking the risk to the medicine	<p>The increased risk of VTE (blood clots in the veins) in women taking combined oral contraceptives (COCs) has been known for many years and is very small. The risk of blood clots in the veins varies between COCs, depending on the dose of estrogen and on the type of progestin (a hormone) they contain, and ranges from 5 to 12 cases of blood clots per 10,000 women who use them for a year. This compares with 2 cases of blood clots in the veins each year per 10,000 women who are not using COCs (EMA/35464/2014). Blood clots in the veins of the legs may lead to a painful swelling of the legs (deep vein thrombosis [DVT]) and very occasionally to life threatening or fatal events if the clots are dislodged and travel to the lungs (pulmonary embolism [PE]).</p> <p>In clinical studies investigating the recommended dose of Drovelis in 3790 women, there was one report of deep venous thrombosis and another report of superficial thrombophlebitis (blood clot in vein near the surface of the skin) but there were no cases of pulmonary embolism. As a risk of VTE has been identified with other COCs, the possibility of VTE events occurring during treatment with Drovelis cannot be ruled out.</p>
Risk factors and risk groups	<p>Risk factors for VTE include: obesity (BMI &gt;30 Kgm<sup>2</sup>), prolonged immobilization, major surgery, any surgery to the legs or pelvis, neurosurgery, or major trauma, positive family history (VTE ever in a sibling or parent especially at a relatively early age e.g. before 50 years), increasing age (particularly above 35 years) and presence of other medical conditions associated with VTE (e.g. cancer, systemic lupus erythematosus, hemolytic uremic syndrome, chronic inflammatory bowel disease [Crohn's disease or ulcerative colitis]) and sickle cell disease).</p>

Risk minimization measures	<p>Routine risk minimization measures:</p> <p><i>Information for healthcare professionals sections: Indications/Uses; Contraindications; Warnings and precautions; Pregnancy, lactation; Undesirable effects</i></p> <p><i>Patient Information sections: When is caution required when using Drovelis; What side effect can Drovelis have?</i></p> <p>Additional risk minimization measures:</p> <p><i>Educational materials:</i></p> <p><b>Important information for women:</b></p> <ul style="list-style-type: none"> <li>• <i>Information card for women</i></li> </ul> <p><b>Physician educational material:</b></p> <ul style="list-style-type: none"> <li>• <i>Checklist for prescribers</i></li> </ul>
----------------------------	---

<b>Identified risk: Arterial thromboembolism (ATE)</b>	
Evidence for linking the risk to the medicine	<p>The small increased risk of ATE (blood clots in the arteries) in women taking COCs has been known for many years and is very low.</p> <p>In the completed clinical studies, no ATE events were observed. However, as a risk of blood clots in the arteries has been identified with other COCs, the possibility of ATE events occurring during treatment with Drovelis cannot be ruled out.</p> <p>Along with other factors, ATE can potentially cause a cerebrovascular accident (stroke) or a myocardial infarction (heart attack).</p> <p>In the clinical studies, no strokes and no heart attacks were observed.</p>
Risk factors and risk groups	<p>Risk factors for arterial ATE include: increasing age (particularly above 35 years), smoking, hypertension, obesity (BMI &gt;30 Kgm<sup>2</sup>), positive family history (ATE ever in a sibling or parent especially at relatively early age e.g. below 50 years), migraines and other medical conditions associated with adverse vascular events (e.g. diabetes mellitus, hyperhomocysteinemia, valvular heart disease and atrial fibrillation, dyslipoproteinemia and systemic lupus erythematosus ).</p>
Risk minimization measures	<p>Routine risk minimization measures:</p> <p><i>Information for healthcare professionals sections: Contraindications; Warnings and precautions; Undesirable effects</i></p> <p><i>Patient Information sections: When is caution required when using Drovelis; What side effect can Drovelis have?</i></p> <p>Additional risk minimization measures:</p> <p><i>Educational materials:</i></p> <p><b>Important information for women:</b></p>

	<ul style="list-style-type: none"> <li>• <i>Information card for women</i></li> </ul> <p><b>Physician educational material:</b></p> <ul style="list-style-type: none"> <li>• <i>Checklist for prescribers</i></li> </ul>
--	--

<b>Missing information: Exposure during pregnancy</b>	
Risk minimization measures	<p>Routine risk minimization measures:  <i>Information for healthcare professionals sections: Pregnancy, lactation; Preclinical data</i></p> <p><i>Patient Information section: Can Drovelis be taken/used during pregnancy or breastfeeding?</i></p> <p>Additional risk minimization measures:  <i>None</i></p>

## **II.C Post-authorization development plan**

### **II.C.1 Studies which are conditions of the marketing authorization**

There are no studies which are conditions of the marketing authorization or specific obligation of Drovelis.

### **II.C.2 Other studies in post-authorization development plan**

There are no other studies required for Drovelis.