Summary of risk management plan for Prosterid (finasteride)

This is a summary of the risk management plan (RMP) for Prosterid. The RMP details important risks of Prosterid, how these risks can be minimised, and how more information will be obtained about Prosterid's risks and uncertainties (missing information).
Prosterid's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Prosterid should be used.

I. The medicine and what it is used for

Prosterid is authorised for men, 18-41 years of age, for the early stages of androgenetic alopecia. Prosterid stabilizes the process of androgenetic alopecia. Efficacy in bitemporal recession and end-stage hair loss has not been established. It contains finasteride (1 mg) as the active substance and it is taken orally.

II. Risks associated with the medicine and activities to minimise or further characterise the risks

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

Measures to minimise the risks identified for medicinal products are:

- Specific information, such as warnings, precautions, and advice on correct use, in the package leaflet and SmPC addressed to patients and healthcare professionals;
- Important advice on the medicine’s packaging;
- The authorised 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 minimise its risks.

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

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

II.A List of important risks and missing information

Important risks of Prosterid are risks that need special risk management activities to further investigate or minimise 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 Prosterid. 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);

List of important risks and missing information	
Important identified risks	• Exposure During Pregnancy • Off-label use in Women and Adolescents
Important potential risks	• Persistence of Sexual Dysfunction (decreased libido, erectile dysfunction and ejaculation disorders) following discontinuation of Prosterid • Male Infertility • Depressive Disorders • Male Breast Cancer
Missing information	• None

II.B Summary of important risks

The safety information in the proposed Product Information is aligned to the reference medicinal product.

II.C Post-authorisation development plan

II.C.1 Studies which are conditions of the marketing authorisation

There are no studies which are conditions of the marketing authorisation or specific obligation of Prosterid.

II.C.2 Other studies in post-authorisation development plan

There are no studies required for Prosterid.