

Part VI: Summary of the risk management plan

Summary of risk management plan for Ivacaftor 150 mg film-coated tablets (Ivacaftor)

This is a summary of the risk management plan (RMP) for Ivacaftor 150 mg film-coated tablets. The RMP details important risks of Ivacaftor 150 mg film-coated tablets, how these risks can be minimised, and how more information will be obtained about Ivacaftor 150 mg film-coated tablets' risks and uncertainties (missing information).

Ivacaftor 150 mg film-coated tablets' summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Ivacaftor 150 mg film-coated tablets should be used.

Important new concerns or changes to the current ones will be included in updates of Ivacaftor 150 mg film-coated tablets' RMP.

I. The medicine and what it is used for

Ivacaftor 150 mg film-coated tablets are authorised as monotherapy for the treatment of adults, adolescents, and children aged 6 years and older and weighing 25 kg or more with cystic fibrosis (CF) who have an R117H CFTR mutation or one of the following gating (class III) mutations in the cystic fibrosis transmembrane conductance regulator (CFTR) gene: G551D, G1244E, G1349D, G178R, G551S, S1251N, S1255P, S549N or S549R.

They contain ivacaftor as the active substance and they are given orally.

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

Important risks of Ivacaftor 150 mg film-coated tablets, together with measures to minimise such risks and the proposed studies for learning more about Ivacaftor 150 mg film-coated tablets' risks, are outlined below.

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

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.

If important information that may affect the safe use of Ivacaftor 150 mg film-coated tablets is not yet available, it is listed under 'missing information' below.

II.A List of important risks and missing information

Important risks of Ivacaftor 150 mg film-coated tablets 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 Ivacaftor 150 mg film-coated tablets. 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	None
Important potential risks	Hepatotoxicity Cataract
Missing information	Use in pregnant and lactating women Indicated use in children aged less than 6 years

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 Ivacaftor 150 mg film-coated tablets.

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

There are no studies required for Ivacaftor 150 mg film-coated tablets.