

Part VI: Summary of the risk management plan

Summary of risk management plan for Nilotinib Viatris 50 mg, 150 mg and 200 mg hard capsules (Nilotinib Viatris)

This is a summary of the risk management plan (RMP) for Nilotinib Viatris 50 mg, 150 mg and 200 mg hard capsules (Nilotinib Viatris). The RMP details important risks of Nilotinib Viatris, how these risks can be minimised, and how more information will be obtained about nilotinib's risks and uncertainties (missing information).

Nilotinib Viatris's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Nilotinib Viatris should be used.

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

I. The medicine and what it is used for

Nilotinib Viatris is indicated for the treatment of:

- adult and paediatric patients with newly diagnosed Philadelphia chromosome positive chronic myelogenous leukaemia (CML) in the chronic phase,
- adult patients with chronic phase and accelerated phase Philadelphia chromosome positive CML with resistance or intolerance to prior therapy including imatinib. Efficacy data in patients with CML in blast crisis are not available,
- paediatric patients with chronic phase Philadelphia chromosome positive CML with resistance or intolerance to prior therapy including imatinib.

It contains nilotinib as the active substance and it is given by oral route.

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

Important risks of Nilotinib Viatris, together with measures to minimise such risks and the proposed studies for learning more about nilotinib's 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 Nilotinib Viatris is not yet available, it is listed under 'missing information' below.

II.A List of important risks and missing information

Important risks of Nilotinib Viatris are risks that need special risk management activities to further investigate or minimise the risk, so that the medicinal product can be safely administered. 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 nilotinib. 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).

| Summary of safety concerns | |
|-----------------------------------|---|
| Important identified risks | <ul style="list-style-type: none">• Significant bleeding• Severe infections• Growth retardation |
| Important potential risks | <ul style="list-style-type: none">• Reproductive toxicity/pregnancy• Skin malignancy |
| Missing information | <ul style="list-style-type: none">• Pediatric patients below 2 years of age |

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 Nilotinib Viatris.

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

There are no studies required for Nilotinib Viatris.