

Part VI: Summary of the risk management plan

Summary of risk management plan for

Piperacillin/Tazobactam Kalceks 2 g/0.25 g powder for solution for infusion

Piperacillin/Tazobactam Kalceks 4 g/0.5 g powder for solution for infusion

(piperacillin/tazobactam)

This is a summary of the risk management plan (RMP) for Piperacillin/Tazobactam Kalceks. The RMP details important risks of Piperacillin/Tazobactam Kalceks, how these risks can be minimised, and how more information will be obtained about Piperacillin/Tazobactam Kalceks risks and uncertainties (missing information).

Piperacillin/Tazobactam Kalceks's summary of product characteristics (SPC) of Piperacillin/Tazobactam Kalceks and its package leaflet give essential information to healthcare professionals and patients on how Piperacillin/Tazobactam Kalceks should be used.

Important new concerns or changes to the current ones will be included in updates of Piperacillin/Tazobactam Kalceks's RMP.

I. The medicine and what it is used for

Piperacillin/Tazobactam Kalceks is authorised for the treatment of the infections in adults and adolescent (severe pneumonia, including hospital and ventilator-associated pneumonia, complicated urinary tract infections (including pyelonephritis), complicated intra-abdominal infections, complicated skin and soft tissue infections (including diabetic foot infections)) and children over 2 years of age (complicated intra-abdominal infections). Piperacillin/Tazobactam Kalceks may be used in the management of neutropenic patients with fever that is suspected to be due to a bacterial infection. It contains piperacillin and tazobactam as the active substance and it is given by intravenous route of administration.

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

Important risks of Piperacillin/Tazobactam Kalceks, together with measures to minimise such risks and the proposed studies for learning more about risks of Piperacillin/Tazobactam Kalceks, 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 SPC 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 Piperacillin/Tazobactam Kalceks 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 Piperacillin/Tazobactam Kalceks. 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	<i>None</i>
Important potential risks	<i>None</i>
Missing information	<i>None</i>

II.B Summary of important risks

The safety information in the proposed Product Information is aligned to the reference medical 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 Piperacillin/Tazobactam Kalceks.

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

There are no studies required for Piperacillin/Tazobactam Kalceks.