

## Summary of risk management plan for Colistimethate sodium 1 million International Units (IU) powder for solution for injection/infusion and Colistimethate sodium 2 million International Units (IU) powder for solution for injection/infusion

This is a summary of the risk management plan (RMP) for Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion. The RMP details important risks of Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion, how these risks can be minimised, and how more information will be obtained about Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion's risks and uncertainties (missing information).

Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion's summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on how Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion should be used.

Important new concerns or changes to the current ones will be included in updates of Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion's RMP.

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

Colistimethate Sodium 1 million IU and 2 million IU powder for solution for injection/infusion are indicated for the below indications:

#### *Intravenous use:*

Colistimethate sodium is indicated in adults and children, including neonates, for the treatment of serious infections due to selected aerobic Gram-negative pathogens in patients with limited treatment options.

It contains colistimethate sodium as the active substance and it is given by intravenous route.

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

Important risks of Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion, together with measures to minimise such risks and the proposed studies for

learning more about Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion, 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*.

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

Important risks of Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion 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 Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion. 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);

Important identified risks	<ul style="list-style-type: none"><li>• None</li></ul>
Important potential risks	<ul style="list-style-type: none"><li>• None</li></ul>

Missing information	<ul style="list-style-type: none"><li>• None</li></ul>
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## **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 Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion.

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

There are no studies required for Colistimethate sodium 1 million IU and 2 million IU powder for solution for injection/infusion.