

Part VI: Summary of the risk management plan

Summary of risk management plan for Sitagliptin/Metformin Aurobindo 50 mg/850 mg and 50 mg/1,000 mg film coated tablet.

This is a summary of the risk management plan (RMP) for Sitagliptin/Metformin Aurobindo 50 mg/850 mg and 50 mg/1,000 mg film coated tablet. (Hereinafter referred to as Sitagliptin and Metformin).

The RMP details important risks of Sitagliptin and Metformin Hydrochloride, how these risks can be minimised, and how more information will be obtained about Sitagliptin and Metformin Hydrochloride risks and uncertainties (missing information).

Sitagliptin and Metformin summary of product characteristics (SmPC) and its package leaflet give essential information to healthcare professionals and patients on Sitagliptin, and Metformin should be used.

Important new concerns or changes to the current ones will be included in updates of Sitagliptin and Metformin's RMP

I. The medicine and what it is used for

For adult patients with type 2 diabetes mellitus:

Sitagliptin and Metformin is indicated as an adjunct to diet and exercise to improve glycaemic control in patients inadequately controlled on their maximal tolerated dose of metformin alone or those already being treated with the combination of sitagliptin and metformin.

Sitagliptin and Metformin is indicated in combination with a sulphonyl urea (i.e., triple combination therapy) as an adjunct to diet and exercise in patients inadequately controlled on their maximal tolerated dose of metformin and a sulphonyl urea.

Sitagliptin and Metformin is indicated as triple combination therapy with a peroxisome proliferator-activated receptor gamma (PPAR γ) agonist (i.e., a thiazolidinedione) as an adjunct to diet and exercise in patients inadequately controlled on their maximal tolerated dose of metformin and a PPAR γ agonist.

Sitagliptin and Metformin is also indicated as add-on to insulin (i.e., triple combination therapy) as an adjunct to diet and exercise to improve glycaemic control in patients when stable dose of insulin and metformin alone do not provide adequate glycaemic control (See SmPC for the full indication). It contains Sitagliptin and Metformin Hydrochloride as the active substance and it is given by oral.

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

Important risks of Sitagliptin and Metformin together with measures to minimise such risks and the proposed studies for learning more about Sitagliptin and Metformin 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 the adverse reactions is collected continuously and regularly analysed, assessment 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 Sitagliptin and Metformin is not yet available, it is listed under 'missing information' below.

II.A List of important risks and missing information

Important risks of Sitagliptin and Metformin 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 Sitagliptin and Metformin. 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	Lactic acidosis
Important potential risks	Pancreatic Cancer
Missing information	Exposure during pregnancy and lactation

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 Sitagliptin and Metformin.

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

There are no studies required for Sitagliptin and Metformin.