

## **13 Part VI: Summary of the risk management plan for Quetiapine fumarate, 50 mg, 150 mg, 200 mg, 300 mg, 400 mg and 600 mg, Prolonged-release tablets and 25 mg, 50 mg, 100 mg, 150 mg, 200 mg, 300 mg and 400 mg, Film-coated tablets**

This is a summary of the risk management plan (RMP) for quetiapine fumarate, 50 mg, 150 mg, 200 mg, 300 mg, 400 mg and 600 mg, prolonged-release tablets and 25 mg, 50 mg, 100 mg, 150 mg, 200 mg, 300 mg and 400 mg, film-coated tablets. The RMP details important risks of quetiapine fumarate prolonged-release tablets and film-coated tablets, how these risks can be minimized, and how more information will be obtained about quetiapine fumarate prolonged-release tablets and film-coated tablet's risks and uncertainties (missing information).

Quetiapine fumarate prolonged-release tablets and film-coated tablet's summary of product characteristics (SmPCs) and its package leaflets (PLs) give essential information to healthcare professionals (HCPs) and patients on how quetiapine fumarate prolonged-release tablets and film-coated tablets should be used.

Important new concerns or changes to the current ones will be included in updates of quetiapine fumarate prolonged-release tablets and film-coated tablet's RMP.

### **13.1 Part VI: I. The medicine and what it is used for**

Quetiapine fumarate prolonged-release tablets and film-coated tablets are indicated for the:

- Treatment of Schizophrenia.
- Treatment of bipolar disorder:
  - For the treatment of moderate to severe manic episodes in bipolar disorder
  - For the treatment of major depressive episodes associated with bipolar disorder
  - For the prevention of recurrence of manic or depressed episodes in patients with bipolar disorder who previously responded to quetiapine treatment.

Quetiapine fumarate prolonged-release tablets are additionally indicated for:

- Add-on treatment of major depressive episodes in patients with Major Depressive Disorder (MDD) who have had sub-optimal response to antidepressant monotherapy. Prior to initiating treatment, clinicians should consider the safety profile of quetiapine

It contains quetiapine fumarate as the active substance and is given orally in the form of prolonged-release tablets (50 mg, 150 mg, 200 mg, 300 mg, 400 mg and 600 mg) and film-coated tablets (25 mg, 50 mg, 100 mg, 150 mg, 200 mg, 300 mg and 400 mg).

### **13.2 Part VI: II. Risks associated with the medicine and activities to minimize or further characterize the risks**

Important risks of quetiapine fumarate prolonged-release tablets and film-coated tablets, together with measures to minimize such risks and the proposed studies for learning more

about quetiapine fumarate prolonged-release tablets' and film-coated tablets' risks are outlined below.

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

- Specific information, such as warnings, precautions, and advice on correct use, in the PLs and SmPCs addressed to patients and HCPs;
- Important advice on the medicine's packaging;
- The authorized 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 minimize its risks.

Together, these measures constitute *routine risk minimization* measures.

In the case of quetiapine fumarate prolonged-release tablets and film-coated tablets, these measures are supplemented with *additional risk minimization measures* mentioned under relevant important risks, below.

In addition to these measures, information about adverse reactions is collected continuously and regularly analyzed, including periodic safety update report (PSUR) assessment, (if applicable), 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 quetiapine fumarate film-coated and prolonged release tablets, is not yet available, it is listed under 'missing information' below.

### 13.2.1 Part VI – II.A: List of important risks and missing information

Important risks of quetiapine fumarate prolonged-release tablets and film-coated tablets are risks that need special risk management activities to further investigate or minimize 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 quetiapine fumarate prolonged-release tablets and 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).

**Table 13-1 List of important risks and missing information**

List of important risks and missing information	
Important identified risks	EPS
	Somnolence
	Weight gain
	Lipid changes (Increased cholesterol (including LDLs (Low Density Lipoproteins)), increased triglycerides, and decreased HDLs (High Density Lipoproteins))
	Hyperglycemia and diabetes mellitus
	Metabolic risk factors

	Suicide and suicidality
Important potential risks	Cerebrovascular adverse events in elderly
	Cerebrovascular adverse events in non-elderly patients
	Torsade de Pointes
	Ischemic heart disease
	Abuse and misuse
	Potential for off-label use and misdosing
Missing information	Use in pregnant or breast feeding women
	Use in patients on concomitant cardiovascular medications
	Use in patients on concomitant valproic acid

### 13.2.2 Part VI – II.B: Summary of important risks

**Table 13-2 Important identified risk: EPS**

Risk minimization measures	<p><b>Routine risk minimization measures</b> SmPC sections 4.4, 4.5, 4.6, 4.8 and 5.1 PL sections 2 and 4 Legal status: Prescription only</p> <p><b>Additional risk minimization measures:</b> Physician's leaflet</p>
----------------------------	--

**Table 13-3 Important identified risk: Somnolence**

Risk minimization measures	<p><b>Routine risk minimization measures:</b> SmPC sections 4.4, 4.5, 4.6, 4.7, 4.8 and 5.1 PL sections 2, 3 and 4 Legal status: Prescription only</p> <p><b>Additional risk minimization measures:</b> Physician's leaflet</p>
----------------------------	---

**Table 13-4 Important identified risk: Weight gain**

Risk minimization measures	<p><b>Routine risk minimization measures:</b> SmPC sections 4.4, 4.5, 4.8, 5.1 and 5.3 PL sections 2 and 4 Legal status: Prescription only</p> <p><b>Additional risk minimization measures:</b> Physician's leaflet</p>
----------------------------	---

**Table 13-5 Important identified risk: Lipid changes (Increased cholesterol, including LDLs, increased triglycerides, and decreased HDLs)**

Risk minimization measures	<p><b>Routine risk minimization measures:</b> SmPC sections 4.4 and 4.8 PL section 4 Legal status: Prescription only</p> <p><b>Additional risk minimization measures:</b> Physician's leaflet</p>
----------------------------	---

**Table 13-6 Important identified risk: Hyperglycemia and diabetes mellitus**

Risk minimization measures	<b>Routine risk minimization measures:</b> SmPC sections 4.4 and 4.8 PL sections 2 and 4 Legal status: Prescription only <b>Additional risk minimization measures:</b> Physician's leaflet
----------------------------	---

**Table 13-7 Important identified risk: Metabolic risk factors**

Risk minimization measures	<b>Routine risk minimization measures:</b> SmPC sections 4.4 and 4.8 PL sections 2 and 4 Legal status: Prescription only <b>Additional risk minimization measures:</b> Physician's leaflet
----------------------------	---

**Table 13-8 Important potential risk: Potential for off-label use and misdosing**

Risk minimization measures	<b>Routine risk minimization measures:</b> SmPC sections 4.1 and 4.2 PL section 3 Legal status: Prescription only <b>Additional risk minimization measures:</b> Physician's leaflet
----------------------------	--

**13.2.3 Part VI – II.C: Post-authorization development plan****13.2.3.1 II.C.1 Studies which are conditions of the marketing authorization**

There are no studies which are conditions of the marketing authorization or specific obligations for quetiapine fumarate prolonged-release tablets and film-coated tablets.

**13.2.3.2 II.C.2. Other studies in post-authorization development plan**

There are no studies required for quetiapine fumarate prolonged-release tablets and film-coated tablets.