

## Resolution

of the Federal Joint Committee on an Amendment of the Pharmaceuticals Directive:

Annex XII – Benefit Assessment of Medicinal Products with New Active Ingredients according to Section 35a (SGB V) Selpercatinib (new therapeutic indication: solid tumours, RET fusion-positive)

#### of 7 November 2024

At its session on 7 November 2024, the Federal Joint Committee (G-BA) resolved to amend the Pharmaceuticals Directive (AM-RL) in the version dated 18 December 2008 / 22 January 2009 (Federal Gazette, BAnz. No. 49a of 31 March 2009), as last amended by the publication of the resolution of D Month YYYY (Federal Gazette, BAnz AT DD.MM.YYYY BX), as follows:

I. In Annex XII, the following information shall be added after No. 5 to the information on the benefit assessment of Selpercatinib in accordance with the resolution of 7 November 2024 (thyroid cancer, RET fusion-positive, refractory to radioactive iodine, first-line or after prior systemic therapy, ≥ 12 years):

## Selpercatinib

Resolution of: 7 November 2024 Entry into force on: 7 November 2024 Federal Gazette, BAnz AT DD. MM YYYY Bx

## New therapeutic indication (according to the marketing authorisation of 29 April 2024):

Retsevmo as monotherapy is indicated for the treatment of adults with advanced RET fusion-positive solid tumours, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted.

## Therapeutic indication of the resolution (resolution of 7 November 2024):

See new therapeutic indication according to marketing authorisation.

1. Additional benefit of the medicinal product in relation to the appropriate comparator therapy

Adults with advanced RET fusion-positive solid tumour, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted

## **Appropriate comparator therapy:**

Best supportive care

Extent and probability of the additional benefit of selpercatinib as monotherapy compared to the appropriate comparator therapy:

An additional benefit is not proven.

## Study results according to endpoints:1

Adults with advanced RET fusion-positive solid tumour, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted

There are no assessable data.

## Summary of results for relevant clinical endpoints

Endpoint category	Direction of effect/ risk of bias	Summary
Mortality	n.a.	There are no assessable data.
Morbidity	n.a.	There are no assessable data.
Health-related quality of life	n.a.	There are no assessable data.
Side effects	n.a.	There are no assessable data.

#### **Explanations:**

↑: statistically significant and relevant positive effect with low/unclear reliability of data

↓: statistically significant and relevant negative effect with low/unclear reliability of data

个个: statistically significant and relevant positive effect with high reliability of data

 $\downarrow \downarrow$ : statistically significant and relevant negative effect with high reliability of data

 $\emptyset$ : No data available.

n.a.: not assessable

## 2. Number of patients or demarcation of patient groups eligible for treatment

Adults with advanced RET fusion-positive solid tumour, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted

Approx. 51 to 159 patients

### 3. Requirements for a quality-assured application

The requirements in the product information are to be taken into account. The European Medicines Agency (EMA) provides the contents of the product information (summary of product characteristics, SmPC) for Retsevmo (active ingredient: selpercatinib) at the following publicly accessible link (last access: 24 September 2024):

https://www.ema.europa.eu/en/documents/product-information/retsevmo-epar-product-information en.pdf

<sup>&</sup>lt;sup>1</sup> Data from the dossier assessment of the Institute for Quality and Efficiency in Health Care (IQWiG) (A24-63) unless otherwise indicated.

Treatment with selpercatinib should only be initiated and monitored by specialists experienced in the treatment of patients with solid tumours, specifically in the treatment of the respective tumour entity, and other doctors from specialist groups participating in the Oncology Agreement.

This medicinal product received a conditional marketing authorisation. This means that further evidence of the benefit of the medicinal product is anticipated. The European Medicines Agency will evaluate new information on this medicinal product at a minimum once per year and update the product information where necessary.

## **RET** testing

The selection of patients for treatment of advanced RET fusion-positive solid tumours should be based on a validated test method.

#### 4. Treatment costs

#### Annual treatment costs:

Adults with advanced RET fusion-positive solid tumour, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted

Designation of the therapy	Annual treatment costs/ patient		
Medicinal product to be assessed:			
Selpercatinib	€ 35,097.21- € 46,715.70		
Best supportive care <sup>2</sup>	Different from patient to patient		
Appropriate comparator therapy:			
Best supportive care <sup>2</sup>	Different from patient to patient		

Costs after deduction of statutory rebates (LAUER-TAXE®) as last revised: 15 October 2024)

Costs for additionally required SHI services: not applicable

Designation of medicinal products with new active ingredients according to Section 35a, paragraph 3, sentence 4 SGB V that can be used in a combination therapy with the assessed medicinal product

In the context of the designation of medicinal products with new active ingredients pursuant to Section 35a, paragraph 3, sentence 4 SGB V, the following findings are made:

<sup>&</sup>lt;sup>2</sup> When comparing selpercatinib with best supportive care, the costs of best supportive care must also be additionally considered for the medicinal product to be assessed.

# Adults with advanced RET fusion-positive solid tumour, when treatment options not targeting RET provide limited clinical benefit, or have been exhausted

 No designation of medicinal products with new active ingredients that can be used in combination therapy pursuant to Section 35a, paragraph 3, sentence 4 SGB V, as the active ingredient to be assessed is an active ingredient authorised in monotherapy.

The designation of combinations exclusively serves the implementation of the combination discount according to Section 130e SGB V between health insurance funds and pharmaceutical companies. The findings made neither restrict the scope of treatment required to fulfil the medical treatment mandate, nor do they make statements about expediency or economic feasibility.

II. The resolution will enter into force on the day of its publication on the website of the G-BA on 7 November 2024.

The justification to this resolution will be published on the website of the G-BA at <u>www.g-ba.de</u>.

Berlin, 7 November 2024

Federal Joint Committee (G-BA) in accordance with Section 91 SGB V

The Chair

Prof. Hecken