



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

EMADOC-1700519818-2039289

## European Medicines Agency decision

EMA/PE/0000184035

of 15 April 2025

on the acceptance of a modification of an agreed paediatric investigation plan for sarilumab (Kevzara) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

### **Disclaimer**

This decision does not constitute entitlement to the rewards and incentives referred to in Title V of Regulation (EC) No 1901/2006.

**Only the English text is authentic.**



# European Medicines Agency decision

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on the acceptance of a modification of an agreed paediatric investigation plan for sarilumab (Kevzara) in accordance with Regulation (EC) No 1901/2006 of the European Parliament and of the Council

The European Medicines Agency,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1901/2006 of the European Parliament and of the Council of 12 December 2006 on medicinal products for paediatric use and amending Regulation (EEC) No. 1768/92, Directive 2001/20/EC, Directive 2001/83/EC and Regulation (EC) No 726/2004<sup>1</sup>,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Union procedures for the authorisation and supervision of medicinal products for human use and establishing a European Medicines Agency<sup>2</sup>,

Having regard to the European Medicines Agency's decision P/0067/2013 issued on 26 March 2013, the decision P/0348/2017 issued on 1 December 2017, the decision P/0114/2021 issued on 17 March 2021 and the decision P/0258/2023 issued on 13 July 2023,

Having regard to the application submitted by Sanofi Winthrop Industrie on 25 November 2024 under Article 22 of Regulation (EC) No 1901/2006 proposing changes to the agreed paediatric investigation plan with a deferral and a waiver,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 28 February 2025, in accordance with Article 22 of Regulation (EC) No 1901/2006,

Having regard to Article 25 of Regulation (EC) No 1901/2006,

Whereas:

- (1) The Paediatric Committee of the European Medicines Agency has given an opinion on the acceptance of changes to the agreed paediatric investigation plan and to the deferral.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan including changes to the deferral.

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<sup>1</sup> OJ L 378, 27.12.2006, p.1, as amended.

<sup>2</sup> OJ L 136, 30.4.2004, p. 1, as amended.

Has adopted this decision:

**Article 1**

Changes to the agreed paediatric investigation plan for sarilumab (Kevzara), including changes to the deferral, are hereby accepted in the scope set out in the opinion of the Paediatric Committee of the European Medicines Agency annexed hereto, together with its appendices.

**Article 2**

This decision is addressed to Sanofi Winthrop Industrie, 82 Avenue Raspail, 94250 – Gentilly, France.



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

EMADOC-1700519818-1807376  
Amsterdam, 28 February 2025

## Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan EMA/PE/0000184035

### Scope of the application

#### Active substance(s):

Sarilumab

#### Invented name and authorisation status:

See Annex II

#### Condition(s):

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, spondylarthritis, psoriatic arthritis and juvenile idiopathic arthritis)

#### Pharmaceutical form(s):

Solution for injection

#### Route(s) of administration:

Subcutaneous use

#### Name/corporate name of the PIP applicant:

Sanofi Winthrop Industrie

### Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, Sanofi Winthrop Industrie submitted to the European Medicines Agency on 25 November 2024 an application for modification of the agreed paediatric investigation plan with a deferral and a waiver as set out in the European Medicines Agency's decision P/0067/2013 issued on 26 March 2013, the decision P/0348/2017 issued on 1 December 2017, the decision P/0114/2021 issued on 17 March 2021 and the decision P/0258/2023 issued on 13 July 2023.

The application for modification proposed changes to the agreed paediatric investigation plan and to the deferral.

The procedure started on 2 January 2025.



## Scope of the modification

Some measures and timelines of the Paediatric Investigation Plan have been modified.

## Opinion

1. The Paediatric Committee, having assessed the application in accordance with Article 22 of Regulation (EC) No 1901/2006 as amended, recommends as set out in the appended summary report:
  - to agree to changes to the paediatric investigation plan and to the deferral in the scope set out in the Annex I of this opinion.

The Paediatric Committee member of Norway agrees with the above-mentioned recommendation of the Paediatric Committee.

2. The measures and timelines of the paediatric investigation plan and the subset(s) of the paediatric population and condition(s) covered by the waiver are set out in the Annex I.

This opinion is forwarded to the applicant and the Executive Director of the European Medicines Agency, together with its annexes and appendix.

## **Annex I**

**The subset(s) of the paediatric population and condition(s) covered by the waiver and the measures and timelines of the agreed paediatric investigation plan (PIP)**

# 1. Waiver

## 1.1. Condition:

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, spondylarthritis, psoriatic arthritis and juvenile idiopathic arthritis)

The waiver applies to:

- the paediatric population from birth to less than 1 year of age;
- for solution for injection, subcutaneous use;
- on the grounds that the disease or condition for which the specific medicinal product is intended does not occur in the specified paediatric subset(s).

# 2. Paediatric Investigation Plan

## 2.1. Condition:

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, spondylarthritis, psoriatic arthritis and juvenile idiopathic arthritis)

### 2.1.1. Indication(s) targeted by the PIP

Treatment of juvenile idiopathic arthritis

### 2.1.2. Subset(s) of the paediatric population concerned by the paediatric development

From 1 year to less than 18 years of age

### 2.1.3. Pharmaceutical form(s)

Solution for injection

### 2.1.4. Measures

Area	Description
Quality-related studies	<b>Study 1:</b> Development of age/weight appropriate strength and presentation for subcutaneous use for paediatric population
Non-clinical studies	Not applicable
Clinical studies	<b>Study 2:</b> Open-label, two-part trial including a 12-week ascending repeated dose-finding core phase and an extension phase to evaluate pharmacokinetics and safety of sarilumab in children from 2 to less than 18 years of age with polyarticular course juvenile idiopathic arthritis (pJIA)

	<p><b>Study 3:</b></p> <p><i>This study was deleted as a result of procedure EMEA-001045-PIP01-10-M01.</i></p> <p><b>Study 4:</b></p> <p>Open-label, two-part trial including a 12-week ascending repeated dose-finding study and a 144-week extension study to evaluate pharmacokinetics and safety of sarilumab in children from 1 to less than 18 years of age with systemic juvenile idiopathic arthritis (sJIA)</p> <p><b>Study 5:</b></p> <p><i>This study was deleted as a result of procedure EMEA-001045-PIP01-10-M01.</i></p>
Extrapolation, modelling and simulation studies	<p><b>Study 6:</b></p> <p>Extrapolation study to evaluate the use of sarilumab in children from 2 to less than 18 years of age with polyarticular course juvenile idiopathic arthritis (pJIA)</p> <p><b>Study 7:</b></p> <p>Extrapolation study to evaluate the use of sarilumab in children from 1 to less than 18 years of age with systemic juvenile idiopathic arthritis (sJIA)</p>
Other studies	Not applicable
Other measures	Not applicable

### 3. Follow-up, completion and deferral of PIP

Concerns on potential long term safety/efficacy issues in relation to paediatric use:	Yes
Date of completion of the paediatric investigation plan:	By January 2031
Deferral for one or more measures contained in the paediatric investigation plan:	Yes

## **Annex II**

### **Information about the authorised medicinal product**

## ***Information provided by the applicant:***

### **Condition(s) and authorised indication(s)**

1. Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, spondylarthritis, psoriatic arthritis and juvenile idiopathic arthritis)

Authorised indication(s):

- Kevzara in combination with methotrexate (MTX) is indicated for the treatment of moderately to severely active rheumatoid arthritis (RA) in adult patients who have responded inadequately to, or who are intolerant to one or more disease modifying anti rheumatic drugs (DMARDs). Kevzara can be given as monotherapy in case of intolerance to MTX or when treatment with MTX is inappropriate
  - Kevzara is indicated for the treatment of active polyarticular juvenile idiopathic arthritis (pJIA; rheumatoid factor positive or negative polyarthritis and extended oligoarthritis) in patients 2 years of age and older, who have responded inadequately to previous therapy with conventional synthetic DMARDs (csDMARDs). Kevzara may be used as monotherapy or in combination with MTX.
    - Invented name(s): Kevzara
    - Authorised pharmaceutical form(s): Solution for injection
    - Authorised route(s) of administration: Subcutaneous use
    - Authorised via centralised procedure
2. Treatment of muscular auto-immune disorders
    - Kevzara is indicated for the treatment of polymyalgia rheumatica (PMR) in adult patients who have had an inadequate response to corticosteroids or who experience a relapse during corticosteroid taper.
      - Invented name(s): Kevzara
      - Authorised pharmaceutical form(s): Solution for injection
      - Authorised route(s) of administration: Subcutaneous use
      - Authorised via centralised procedure