

MHRA
10 South Colonnade
Canary Wharf
London
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United Kingdom

gov.uk/mhra

Decision Cover Letter

Decision of the licensing authority to:

agree a paediatric investigation plan and grant a deferral and grant a waiver

MHRA-101244-PIP01-23

Scope of the Application

Active Substance(s)

UPADACITINIB

Condition(s)

Treatment of vitiligo

Pharmaceutical Form(s)

Prolonged-release tablet; Age-appropriate oral dosage form

Route(s) of Administration

ORAL USE

Name / Corporate name of the PIP applicant

AbbVie Ltd

Basis for the Decision

Pursuant to the Human Medicines Regulations 2012, AbbVie Ltd submitted to the licensing authority on 01/08/2024 15:17 BST an application for a Paediatric Investigation Plan

The procedure started on 03/12/2024 14:34 GMT

1. The licensing authority, having assessed the application in accordance with the Human Medicines Regulations 2012, decides, as set out in the appended summary report:

to agree a paediatric investigation plan and grant a deferral and grant a waiver and to link this PIP with related PIP Decisions covering all authorised indications of upadacitinib for the treatment of alopecia areata, treatment of atopic dermatitis, treatment of vasculitides, treatment of Crohn's disease, for treatment of ulcerative colitis, treatment of systemic lupus erythematosus, treatment of hidradenitis suppurativa and for treatment of chronic idiopathic arthritis, including all subsequent modifications thereof.

2. The measures and timelines of the paediatric investigation plan are set out in the Annex I.

This decision is forwarded to the applicant, together with its annex and appendix.

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Final Decision Letter

MHRA-101244-PIP01-23

Of 19/12/2024 17:17 GMT

On the adopted decision for UPADACITINIB (MHRA-101244-PIP01-23) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Agreement on a paediatric investigation plan

This decision applies to a Paediatric Investigation Plan for UPADACITINIB, Prolonged-release tablet; Age-appropriate oral dosage form , ORAL USE .

This decision is addressed to AbbVie Ltd, AbbVie House, Vanwall Business Park, Maidenhead, UNITED KINGDOM, SL6 4UB

ANNEX I

1. Waiver

1.1 Condition:

Treatment of vitiligo The waiver applies / applied to: Paediatric Subset(s): The paediatric population from birth to less than 6 years of age Pharmaceutical form(s): Prolonged-release tablet Age-appropriate oral dosage form Route(s) of administration: ORAL USE Reason for granting waiver: on the grounds that clinical studies with the specific medicinal product cannot be expected to be of significant therapeutic benefit to or fulfil a therapeutic need of the specified paediatric subset(s).

2. Paediatric Investigation Plan:

2.1 Condition(s):

Treatment of vitiligo

2.2 Indication(s) targeted by the PIP:

Treatment of nonsegmental vitiligo

2.3 Subset(s) of the paediatric population concerned by the paediatric development:

The paediatric population from 6 years to less than 18 years of age

2.4 Pharmaceutical Form(s):

Prolonged-release tablet Age-appropriate oral dosage form

2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	1	Study 1 Development of age-appropriate oral dosage form.
Non-Clinical Studies	0	Not applicable.
Clinical Studies	3	Study 2 Double-blind, randomised, placebo-controlled trial to evaluate safety and efficacy of upadacitinib in children from 12 years to less than 18 years of age (and adults) with nonsegmental vitiligo. Study 3 Double-blind, randomised, placebo-controlled trial to evaluate safety and efficacy of upadacitinib in children from 12 years to less than 18 years of age (and adults) with nonsegmental vitiligo. Study 4 Double-blind, randomised, placebo-controlled trial to evaluate safety and efficacy of upadacitinib in children from 6 years to less than 12 years of age with nonsegmental vitiligo.
Extrapolation, Modeling & Simulation Studies	2	Study 5 Modelling and simulation study to evaluate the use of upadacitinib in children from 12 years to less than 18 years of age with nonsegmental vitiligo. Study 6 Modelling and simulation study to evaluate the use of upadacitinib in children from 6 years to less than 12 years of age with nonsegmental vitiligo.
Other Studies	0	Not applicable.
Other Measures	0	Not applicable.

3. Follow-up, completion and deferral of a PIP:

Concerns on potential long term safety and efficacy issues in relation to paediatric use:	No
Date of completion of the paediatric investigation plan:	31/08/2029
Deferral of one or more studies contained in the paediatric investigation plan:	Yes