



MHRA
10 South Colonnade
Canary Wharf
London
E14 4PU
United Kingdom

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## **Decision Cover Letter**

## **Decision of the licensing authority to:**

agree a paediatric investigation plan and grant a deferral and grant a waiver MHRA-100957-PIP01-23

## **Scope of the Application**

### **Active Substance(s)**

**DEUCRAVACITINIB** 

### Condition(s)

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis & juvenile idiopathic arthritis)

#### **Pharmaceutical Form(s)**

Film-coated tablet; Age appropriate oral solid dosage form

#### **Route(s) of Administration**

**ORAL USE** 

## Name / Corporate name of the PIP applicant

Bristol-Myers Squibb Pharmaceuticals Limited

### **Basis for the Decision**

Pursuant to the Human Medicines Regulations 2012, Bristol-Myers Squibb Pharmaceuticals Limited submitted to the licensing authority on 21/06/2023 17:32 BST an application for a Paediatric Investigation Plan

The procedure started on 12/10/2023 08:13 BST

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

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-100957-PIP01-23

Of 20/10/2023 17:18 BST

On the adopted decision for DEUCRAVACITINIB (MHRA-100957-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 DEUCRAVACITINIB, Film-coated tablet; Age appropriate oral solid dosage form , ORAL USE .

This decision is addressed to Bristol-Myers Squibb Pharmaceuticals Limited, ARC Uxbridge, Sanderson Road, New Denham, Denham, Buckinghamshire, United Kingdom, Buckinghamshire, UNITED KINGDOM, UB8 1DH

#### ANNEX I

#### 1. Waiver

#### 1.1 Condition:

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis & juvenile idiopathic arthritis) The waiver applies / applied to: Paediatric Subset(s): The paediatric population from birth to less than 5 years of age Pharmaceutical form(s): Film-coated tablet Age-appropriate oral solid dosage form Route(s) of administration: ORAL USE Reason for granting waiver: on the grounds that the specific medicinal product does not represent a significant therapeutic benefit as clinical studies(s) are not feasible

## 2. Paediatric Investigation Plan:

#### 2.1 Condition(s):

Treatment of chronic idiopathic arthritis (including rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis & juvenile idiopathic arthritis)

# 2.2 Indication(s) targeted by the PIP:

Treatment of juvenile psoriatic arthritis

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

The paediatric population from 5 years to less than 18 years of age

## **2.4 Pharmaceutical Form(s):**

Film-coated tablet Age-appropriate oral solid dosage form

## 2.5 Studies:

Study Type	Number of Studies	Study Description		
Quality Measures	1	Study 1 Development of age-		
		appropriate formulation for		
		paediatric use.		
Non-Clinical Studies	1	Study 2 (DN18003) Definitive		
		juvenile toxicity study in rats.		
Clinical Studies	1	Study 3 Double-blind, randomised,		
		placebo-controlled withdrawal study		
		to evaluate pharmacokinetics, safety		
		and efficacy of deucravacitinib in		
		children from 5 years to less than 18		
		years of age with juvenile psoriatic		
		arthritis (JPsA).		
Extrapolation, Modeling &	1	Study 4 Population pharmacokinetic		
Simulation Studies		(PPK) model to support dose-finding		
		of deucravacitinib in children from		
		5 years to less than 18 years of age		
		with juvenile psoriatic arthritis		
		(JPsA).		
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:	31/08/2030
Deferral of one or more studies contained in the paediatric investigation plan:	Yes