

Medicines & Healthcare products Regulatory Agency

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

MHRA-100053-PIP01-21

## **Scope of the Application**

## **Active Substance(s)**

REGN10987

## **Condition(s)**

Treatment of coronavirus disease 2019 (COVID-19), Prevention of coronavirus disease 2019 (COVID-19)

## **Pharmaceutical Form(s)**

Solution for infusion; Solution for injection

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

Intravenous use; Subcutaneous use

## Name / Corporate name of the PIP applicant

Roche Products Ltd

## **Basis for the Decision**

Pursuant to the Human Medicines Regulations 2012, Roche Products Ltd submitted to the licensing authority on 12/03/2021 17:03 GMT an application for a

The procedure started on 29/03/2021 10:37 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:

The agreement of a paediatric investigation plan and on the granting of a deferral.

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-100053-PIP01-21

Of 04/08/2021 11:26 BST

On the adopted decision for REGN10987 (MHRA-100053-PIP01-21) 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 for REGN10987, Solution for infusion; Solution for injection, Intravenous use, Subcutaneous use, Intramuscular use.

This decision is addressed to Roche Products Ltd, 6 Falcon Way, Shire Park, Welwyn Garden City, London, United Kingdom, AL7 1TW

## ANNEX I

1. Waiver

## **1.1 Condition:**

Not applicable.

## 2. Paediatric Investigation Plan:

#### **2.1 Condition(s):**

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Prevention of Coronavirus Disease 2019 (COVID-19); Treatment of Coronavirus Disease 2019 (COVID-19)
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## **2.2 Indication(s) targeted by the PIP:**

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Prevention of Coronavirus Disease 2019 (COVID-19) in paediatric patients; Treatment of Coronavirus Disease 2019 (COVID-19) in paediatric patients
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#### **2.3** Subset(s) of the paediatric population concerned by the paediatric development:

All subsets of the paediatric population from birth to less than 18 years of age

# 2.4 Pharmaceutical Form(s):

Solution for infusion; Solution for injection

# 2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures	0	Not applicable
Non-Clinical Studies	0	Not applicable
Clinical Studies	4	Study 1_An adaptive phase 1,2 and 3, randomized, double- blinded, master protocol study in paediatric (and adult) ambulatory patients with COVID-19 and at least 1 risk factor for severe disease; Study 2_ An open- label, single-dose study to evaluate the safety, tolerability and PK of casirivimab and imdevimab in hospitalised paediatric patients with COVID-19; Study 3_A randomized, double- blinded, placebo- controlled, single-dose study in adolescent (and adult) household contacts of a person infected with SARS- CoV-2; Study 4_ A Phase 1, Open-label study assessing the safety, tolerability, pharmacokinetics, and immunogenicity of subcutaneous anti-spike sars-cov-2 monoclonal antibodies (casirivimab and imdevimab) in paediatric subjects less than 12 years of age.
Extrapolation, Modeling & Simulation Studies	2	Study 5_ Population PK model to analyse PK data collected from Studies 1,2,3, and 4 (and adults)
		to inform dosing recommendations of casirivimab and imdevimab in paediatric population from birth to less than 18 years of age; Study 6_Extrapolation study to support the

		use of casirivimab and imdevimab for each weight-tiered group of paediatric outpatients with COVID-19, hospitalized paediatric patients with COVID-19, and paediatric patients for prevention of SARS- CoV-2 infection.
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:	30/09/2023
Deferral of one or more studies contained in the paediatric investigation plan:	Yes