

EMA/265369/2020

European Medicines Agency decision P/0197/2020

of 20 May 2020

on the acceptance of a modification of an agreed paediatric investigation plan for monovalent, recombinant, replication-incompetent human adenovirus serotype 26-vectored vaccine encoding the pre-fusion conformation-stabilised F protein derived from the RSV A2 strain (EMEA-002172-PIP02-17-M01) 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.



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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 726/2004¹,

Having regard to Regulation (EC) No 726/2004 of the European Parliament and of the Council of 31 March 2004 laying down Community procedures for the authorisation and supervision of medicinal products for human and veterinary use and establishing a European Medicines Agency²,

Having regard to the European Medicines Agency's decision P/0318/2018 issued on 12 September 2018,

Having regard to the application submitted by Janssen-Cilag International NV on 27 January 2020 under Article 22 of Regulation (EC) No 1901/2006 proposing changes to the agreed paediatric investigation plan with a deferral,

Having regard to the opinion of the Paediatric Committee of the European Medicines Agency, issued on 30 April 2020, 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.
- (2) It is therefore appropriate to adopt a decision on the acceptance of changes to the agreed paediatric investigation plan.

¹ OJ L 378, 27.12.2006, p.1.

² OJ L 136, 30.4.2004, p. 1.

Has adopted this decision:

Article 1

Changes to the agreed paediatric investigation plan for monovalent, recombinant, replication-incompetent human adenovirus serotype 26-vectored vaccine encoding the pre-fusion conformation-stabilised F protein derived from the RSV A2 strain, solution for injection, intramuscular use, 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 Janssen-Cilag International NV, Turnhoutseweg 30, 2340 - Beerse, Belgium.



EMA/PDCO/66842/2020 Amsterdam, 30 April 2020

Opinion of the Paediatric Committee on the acceptance of a modification of an agreed Paediatric Investigation Plan EMEA-002172-PIP02-17-M01

Scope of the application

Active substance(s):

Monovalent, recombinant, replication-incompetent human adenovirus serotype 26-vectored vaccine encoding the pre-fusion conformation-stabilised F protein derived from the RSV A2 strain

Condition(s):

Prevention of lower respiratory tract disease caused by respiratory syncytial virus (RSV)

Pharmaceutical form(s):

Solution for injection

Route(s) of administration:

Intramuscular use

Name/corporate name of the PIP applicant:

Janssen-Cilag International NV

Basis for opinion

Pursuant to Article 22 of Regulation (EC) No 1901/2006 as amended, Janssen-Cilag International NV submitted to the European Medicines Agency on 27 January 2020 an application for modification of the agreed paediatric investigation plan with a deferral as set out in the European Medicines Agency's decision P/0318/2018 issued on 12 September 2018.

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

The procedure started on 2 March 2020.

Scope of the modification

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



Opinion

- 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 in the scope set out in the Annex I of this opinion.

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

2. The measures and timelines of the paediatric investigation plan 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 annex 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

Not applicable

2. Paediatric investigation plan

2.1. Condition

Prevention of lower respiratory tract disease caused by respiratory syncytial virus (RSV)

2.1.1. Indication(s) targeted by the PIP

Prevention of lower respiratory tract disease caused by respiratory syncytial virus (RSV)

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

From birth to less than 18 years of age

2.1.3. Pharmaceutical form(s)

Solution for injection

2.1.4. Measures

Area	Number of measures	Description
Quality-related studies	0	Not applicable
Non-clinical studies	0	Not applicable
Clinical studies	8	Study 1 Double-blind, randomised, placebo-controlled trial to evaluate safety, tolerability and immunogenicity of monovalent, recombinant, replication-incompetent human adenovirus serotype 26-vectored vaccine encoding the pre-fusion conformation-stabilised F protein derived from the RSV A2 strain (Ad26.RSV.preF) in healthy RSV-seropositive toddlers from 12 to 24 months of age (and adults) (VAC18194RSV2001).
		Study 2
		Observer-blind, randomised, controlled trial to evaluate safety, reactogenicity and immunogenicity of Ad26.RSV.preF in healthy RSV-seronegative toddlers from 12 to 24 months of age (VAC18194RSV2002).

		Study 3
		Observer-blind, randomised, controlled dose-ranging trial to evaluate safety, reactogenicity and immunogenicity of Ad26.RSV.preF in healthy infants 6 and 7 months of age (VAC18194RSV2003).
		Study 4
		Double-blind, randomised, placebo-controlled trial to evaluate safety, tolerability and immunogenicity of Ad26.RSV.preF in healthy 2-month old infants when co-administered with routine childhood vaccines (VAC18194RSV2004).
		Study 5
		Double-blind, randomised, placebo-controlled trial to evaluate vaccine efficacy, safety and immunogenicity of Ad26.RSV.preF in healthy 2-month old infants when co-administered with routine childhood vaccines (VAC18194RSV3001).
		Study 6
		Double-blind, randomised, placebo-controlled trial to evaluate safety, tolerability and immunogenicity of Ad26.RSV.preF in healthy neonates starting immunisation at birth compared to starting immunisation at 2 months of age (VAC18194RSV4001).
		Study 7
		Open-label, uncontrolled trial to evaluate safety, tolerability, and immunogenicity of Ad26.RSV.preF in children from birth to less than 18 years of age who are at high risk of severe RSV disease (VAC18194RSV4002).
		Study 8
		Double-blind, randomised, placebo-controlled trial to evaluate safety, tolerability and immunogenicity of Ad26.RSV.preF in healthy neonates starting immunisation at birth (VAC18194RSV4003).
Extrapolation, modelling and simulation studies	0	Not applicable
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3. Follow-up, completion and deferral of PIP

Not applicable

Not applicable

Other studies

Other measures

0

0

Concerns on potential long term safety/efficacy issues in relation to paediatric use:	Yes
Date of completion of the paediatric investigation plan:	By November 2032
Deferral for one or more measures contained in the paediatric investigation plan:	Yes