

To:

Head of Paediatric Medicines
European Medicines Agency

Notification of discontinuation of a paediatric development which is covered by an agreed PIP Decision

Actives substances(s): Fremanezumab

Invented name: AJOVY

Latest Decision number(s): 1) P/0386/2017

Corresponding PIP number(s): 1) EMEA-001877-PIP03-17

Date of initial marketing authorisation granted: 28/03/2019 (for migraine (different condition/indication) only)

Date of authorisation of new indication, pharmaceutical form or route of administration:

Please note that development of the medicinal product above in the following **condition(s)/indication(s)**:

Prevention of cluster headache

☒ has been discontinued

☐ has been suspended/put on long-term hold (with possible re-start at a later time)

for the following reason(s): (tick all that apply)

☒ (possible) lack of efficacy in adults

☐ (possible) lack of efficacy in children

☐ (possible) unsatisfactory safety profile in adults

☐ (possible) unsatisfactory safety profile in children

☐ commercial reasons (please specify:)

☐ manufacturing / quality problems

☐ other regulatory action (please specify:) (e.g. suspension, revocation of M.A.)

☐ other reason (please specify:)

Please add a brief description (max 2000 characters) of the reason(s) for the discontinuation / suspension:

The clinical development program of fremanezumab in cluster headache included a chronic cluster headache study, an episodic cluster headache study and a long-term safety study

A pre-specified futility analysis of study TV48125-CNS-30057 (chronic cluster headache study) revealed that the primary endpoint of mean change from baseline in the monthly average number of cluster headache attacks during the 12-week treatment period is unlikely to be met.

The Interim Analysis results for futility of study TV48125-CNS-30056 (episodic cluster headache study) changed the risk benefit of the patients with no benefit related to efficacy of fremanezumab without any safety concern. In particular, the pre-specified futility analysis of the TV48125-CNS-30056 study revealed that the primary endpoint of mean change from baseline in the monthly average number of cluster headache attacks during the 4-week treatment period is unlikely to be met.

As a result of the above, Teva discontinued the clinical trial program of fremanezumab in chronic cluster headache.

Please note that if the PIP has been submitted as part of a marketing authorisation application in order to comply with the requirements of Article 7 of the Paediatric Regulation (as a condition of the validation of the respective application) and a marketing authorisation was granted based on this application, then there is a legal obligation to complete that PIP. The same applies if there has been a successful post-authorisation application, where the PIP was included in order to comply with the requirements of Article 8 of the Paediatric Regulation.

Please confirm if any of the above applies to the PIP in question:

Yes ☐ No ☒

If yes, it means that based on the Marketing Authorisation obtained at the end of that initial procedure or the successful post-authorisation application, as applicable, you are obliged to complete that PIP. That obligation cannot be cancelled by a unilateral decision, including by withdrawing the MA. Such PIP must be completed, unless it is modified in agreement with the PDCO by removing all outstanding PIP measures or granting a full product-specific waiver instead (upon relevant circumstances in accordance with the Paediatric Regulation). Non-completion of a binding PIP establishes noncompliance with the requirements of the Paediatric Regulation, which the European Medicines Agency has an obligation to report to the European Commission.

Name and signature of the PIP contact point: Signature on file

Date: 09/07/2019

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