



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

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Committee for Medicinal Products for Human Use (CHMP)

Scientific conclusions and grounds recommending the variation to the terms of the marketing authorisation

Rasilez HCT

International non-proprietary name: aliskiren/hydrochlorothiazide

Procedure No.: EMEA/H/C/000964/PSUV/0060

Period covered by the PSUR: 01.10.2012 to 30.09.2014

Medicinal Product no longer authorised



Scientific conclusions

Taking into account the PRAC Assessment Report on the PSUR for Rasilez, Rasilez HCT and Rasilamlo the scientific conclusions of PRAC are as follows:

"In 36 reported cases of nausea, out of which all were with de-challenge positive, 7 with re-challenge positive, there is strong evidence that a causal association between aliskiren treatment and nausea cannot be ruled out. In randomized controlled studies the incidence of nausea in the aliskiren treatment group (3.1%) was similar to Angiotensin Converting Enzyme (ACE) inhibitors and slightly higher than that of other available treatment groupings (that is Hydrochlorothiazide (2%) and Angiotensin Receptor Blocker (1.3%). In the SmPC of ACE inhibitors nausea is a listed adverse drug reaction (ADR).

Nausea is listed as an ADR in hydrochlorothiazide and amlodipine SmPCs with a frequency "uncommon" but not in aliskiren containing products' SmPCs.

Out of 274 reported cases of vomiting, analysed by the MAH from post marketing data, in 14 cases a causal association between aliskiren treatment and vomiting could not be ruled out due to 12 cases with de-challenge positive, 1 case with re-challenge positive, and a plausible time to onset (TTO). The SmPCs of hydrochlorothiazide and amlodipine, but not aliskiren, contain vomiting as an ADR with a frequency "uncommon" and "common" respectively.

Out of 144 cases of vertigo, reported cumulatively, there were 4 cases where the causal relationship cannot be ruled out. All of them reported positive de-challenge and 2 of them reported positive re-challenge. For the 35 cases that did not have enough information a definitive relationship cannot be excluded.

Therefore, in view of available data regarding nausea, vomiting and vertigo the PRAC considered that changes to the product information were warranted."

The CHMP agrees with the scientific conclusions made by the PRAC.

Grounds recommending the variation to the terms of the Marketing Authorisation

On the basis of the scientific conclusions for Rasilez, Rasilez HCT and Rasilamlo, the CHMP is of the opinion that the benefit-risk balance of the medicinal products containing the active substance ALISKIREN is favourable subject to the proposed changes to the product information.

The CHMP recommends that the terms of the Marketing Authorisations should be varied.