

## **Annex I**

### **Scientific conclusions and grounds for the variation to the terms of the Marketing Authorisation(s)**

## **Scientific conclusions**

Taking into account the PRAC Assessment Report on the PSUR(s) for levonorgestrel / ethinylestradiol, ethinylestradiol (combination pack), the scientific conclusions are as follows:

In view of available data on Drug induced Liver injury (especially elevation of transaminases) from the literature, spontaneous reports including in some cases a close temporal relationship, a positive de-challenge and re-challenge and in view of a plausible mechanism of action, the PRAC considers a causal relationship between levonorgestrel / ethinylestradiol, ethinylestradiol and elevation of hepatic enzymes is at least a reasonable possibility. The PRAC concluded that the product information of products containing for levonorgestrel / ethinylestradiol, ethinylestradiol (combination pack) should be amended accordingly.

Having reviewed the PRAC recommendation, the CMDh agrees with the PRAC overall conclusions and grounds for recommendation.

## **Grounds for the variation to the terms of the marketing authorisation(s)**

On the basis of the scientific conclusions levonorgestrel / ethinylestradiol, ethinylestradiol (combination pack) the CMDh is of the opinion that the benefit-risk balance of the medicinal product(s) containing levonorgestrel / ethinylestradiol, ethinylestradiol (combination pack) is unchanged subject to the proposed changes to the product information

The CMDh recommends that the terms of the marketing authorisation(s) should be varied.

## **Annex II**

### **Amendments to the product information of the nationally authorised medicinal product(s)**

**Amendments to be included in the relevant sections of the Product Information** (new text **underlined and in bold**, deleted text ~~strike through~~)

### **Summary of Product Characteristics**

- Section 4.8

The following adverse reaction should be added under the SOC Hepatobiliary disorders with a frequency not known:

- **Transaminases increased**

### **Package Leaflet**

#### **4. Possible side effects**

[...]

**Not known: frequency cannot be estimated from the available data**

- loss of consciousness
- baldness
- pains in arms or legs
- **liver enzymes increased (transaminase elevation).**

### **Annex III**

#### **Timetable for the implementation of this position**

## Timetable for the implementation of this position

Adoption of CMDh position:	September 2024 CMDh meeting
Transmission to National Competent Authorities of the translations of the annexes to the position:	3 November 2024
Implementation of the position by the Member States (submission of the variation by the Marketing Authorisation Holder):	2 January 2025