



# List of medicines under additional monitoring

**The list of medicines under additional monitoring includes medicines authorised in the European Union (EU) that are being monitored particularly closely by regulatory authorities. Medicines under additional monitoring have a black inverted triangle displayed in their package leaflet and summary of product characteristics, together with a short sentence explaining what the triangle means.**

The list includes centrally and nationally authorised medicines in the following categories:

- medicines that contain a new active substance that was not contained in any authorised medicine in the EU on 1 January 2011;
- biological medicines authorised after 1 January 2011 - this applies to all biological medicines including biosimilars;
- medicines for which the marketing-authorisation holder is required to carry out a post-authorisation safety study (PASS);
- medicines given conditional approval or authorised under exceptional circumstances and medicines authorised with specific obligations on the recording or monitoring of suspected adverse drug reactions.

## **Update - Summary of changes in April 2022**

### **The following CAPs have been added to the list:**

- Stimufend – New biological
- Sondelbay - New biological
- KIMMTRAK - New active substance and new biological
- Breyanzi - New biological, new active substance, PASS
- Padcev - New active substance and new biological

### **The following CAPs have been removed from the list:**

- Tagrisso - Five years following its authorisation (February 2016)
- Veltassa - Five years following its authorisation (September 2017)
- Zynteglo - Withdrawal of marketing authorisation
- Oxervate - Five years following its authorisation (July 2017)
- Bosulif - Condition(s) to the marketing authorisation have been fulfilled
- Naglazyme - Condition(s) to the marketing authorisation have been fulfilled

- Kisqali - Five years following its authorisation (September 2017)
- Erelzi - Five years following its authorisation (July 2017)
- Reagila - Five years following its authorisation (July 2017)

### The following NAP has been removed from the list:

- ENANPLUS (also known in some EU countries as Skudexa, Skudexum and Lenizak) - Tramadol hydrochloride/ dexketoprofen – PASS - PASS completed

## List of medicines under additional monitoring

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[List of medicinal products under additional monitoring](#) (PDF/667.75 KB) (updated)

First published: 25/04/2013

Last updated: 25/04/2022

EMA/245297/2013 Rev. 99

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[List of medicinal products under additional monitoring](#) (XLSX/157.65 KB) (updated)

First published: 23/06/2013

Last updated: 25/04/2022

EMA/245297/2013 Rev. 99

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[Annex I - List of cyproterone-acetate / ethinylestradiol-containing medicinal products in the European Union](#) (PDF/23.75 KB)

First published: 09/08/2013

Last updated: 26/06/2019

EMA/483088/2013 corr. 15\*

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[Annex I - List of cyproterone-acetate / ethinylestradiol-containing medicinal products in the European Union](#) (XLS/160 KB)

First published: 09/08/2013

Last updated: 26/06/2019

EMA/483088/2013 correction 15\*

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[Annex V - List of hydroxyethyl starch \(HES\)-containing medicinal products in the European Union](#) (PDF/134.99 KB)

First published: 29/01/2014

Last updated: 24/02/2021

EMA/48335/2014 corr. 6

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[Annex V - List of hydroxyethyl starch \(HES\)-containing medicinal products in the European Union](#) (XLS/131.5 KB)

First published: 29/01/2014  
Last updated: 24/02/2021  
EMA/48335/2014 corr. 6

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**Annex IX - List of combined hormonal contraceptives containing chlormadinone in the European Union** (PDF/110.05 KB)

First published: 25/06/2014  
Last updated: 27/10/2021  
EMA/344487/2014 Corr. 7\*

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**Annex IX - List of combined hormonal contraceptives containing chlormadinone in the European Union** (XLS/158.5 KB)

First published: 25/06/2014  
Last updated: 27/10/2021  
EMA/344487/2014 Corr.7\*

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**Annex XIII - List of Valproate and related substances in the European Union** (PDF/253.57 KB)

First published: 28/01/2015  
Last updated: 27/10/2021  
EMA/11799/2015 Corr. 4

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**Annex XIII - List of Valproate and related substances in the European Union** (XLSX/124.24 KB)

First published: 28/01/2015  
Last updated: 24/02/2021  
EMA/11799/2015 Corr. 4

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**Annex XIV - List of Retinoid-containing medicinal products and related substances (acitretin, alitretinoin and isotretinoin) in the European Union** (PDF/177.68 KB)

First published: 28/09/2018  
Last updated: 24/02/2021  
EMA/580272/2018


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**Annex XIV - List of Retinoid-containing medicinal products and related substances (acitretin, alitretinoin and isotretinoin) in the European Union** (XLSX/114.88 KB)

First published: 28/09/2018  
Last updated: 24/02/2021  
EMA/580272/2018

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- [European public assessment reports \(EPARs\) for medicines under additional monitoring](#) (opens in new window)
- [Background information: Medicines under additional monitoring](#)
- [Product-information templates](#)
- [European Commission: The EU pharmacovigilance system](#) 

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