

# HUMAN MEDICINES

Key information for patients, consumers and healthcare professionals Published monthly by the European Medicines Agency



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This newsletter is addressed primarily to organisations representing patients, consumers and healthcare professionals. It provides a summary of key information relating to medicines for human use published during the previous month by the European Medicines Agency.

Information is selected based on recommendations from consulted patients, consumers and healthcare professionals, and does not necessarily cover all relevant information published by the Agency.

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# Information on medicines

## COVID-19 vaccines and treatments

#### Safety update

COVID-19 vaccines - Safety update: 12 May 2022

## Antivirals/anti-infectives

## Positive CHMP opinions on new medicines

• Ertapenem SUN (ertapenem) • generic of Invanz Treatment of bacterial infection and prevention of infection following colorectal surgery

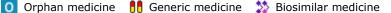
## New medicines authorised

Apexxnar (pneumococcal polysaccharide conjugate vaccine (20-valent, adsorbed)) Vaccine to prevent against pneumonia (infection of the lungs) and invasive diseases caused by the bacterium Streptococcus pneumoniae



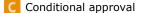














## Cancer

#### New medicines authorised

- Breyanzi (lisocabtagene maraleucel) Treatment of different types of blood cancers
- Padcev (enfortumab vedotin) treatment of urothelial cancer (a cancer of the bladder and urinary tract)
- Tepmetko (tepotinib) Treatment of non-small cell lung cancer

## New information on authorised medicines

- Keytruda (pembrolizumab) extension of indication Treatment of different types of cancer
- Nexpovio (selinexor) new indication Treatment of multiple myeloma (cancer of the bone marrow)

## Withdrawal of applications for new medicines

Sitoiganap (autologous glioma tumor cell lysates (inactivated) / allogeneic glioma tumor cell lysates (inactivated) / allogeneic glioma tumor cells (inactivated) / autologous glioma tumor cells (inactivated)) Intended to treat malignant glioma (a type of brain cancer)

## Negative CHMP opinions on new medicines

- Hervelous (trastuzumab) \*\* Intended for the treatment of certain forms of breast cancer and gastric (stomach) cancer
- Tuznue (trastuzumab) \*\* Intended for the treatment of certain forms of breast cancer and gastric (stomach) cancer

## Safety update

Review of <u>Daruph and Anafezyn</u> (dasatinib (anhydrous)) - CHMP Opinion Treatment of chronic myeloid leukaemia and acute lymphoblastic leukaemia (blood cancer)

## **Direct Healthcare Professional Communication (DHPC)**

Rubraca (rucaparib): Interim data from Study CO-338-043 (ARIEL4) show a decrease in overall survival compared to standard of care

## **Diabetes**

#### Positive CHMP opinions on new medicines

Sitagliptin / Metformin hydrochloride Accord (sitagliptin/metformin hydrochloride) 
generic of Janumet Treatment of type 2 diabetes mellitus

# Gastro-intestinal system

## Positive CHMP opinions on new medicines

Ertapenem SUN (ertapenem) figeneric of Invanz Treatment of bacterial infection and prevention of infection following colorectal surgery









## Negative CHMP opinions on new medicines

- Hervelous (trastuzumab) \*\* Intended for the treatment of certain forms of breast cancer and gastric (stomach) cancer
- Tuznue (trastuzumab) \*\* Intended for the treatment of certain forms of breast cancer and gastric (stomach) cancer

# Gynaecology & Obstetrics (pregnancy and female reproductive)

## Positive CHMP opinions on new medicines

Ganirelix Gedeon Richter (ganirelix) generic of Orgalutran Intended for the prevention of premature ovulation in women receiving fertility treatment and who are having ovarian stimulation

# Haematology (blood conditions)

## Positive CHMP opinions on new medicines

Cevenfacta (Eptacog beta (activated)) Treatment of bleeding episodes

### New medicines authorised

Breyanzi (lisocabtagene maraleucel) Treatment of different types of blood cancers

## Withdrawal of applications for new medicines

HemAryo (eptacog alfa (activated)) Intended for treating bleeding episodes and for preventing bleeding after surgical procedures in patients with clotting disorders

## Hormone system

## Supply shortages

Natpar (parathyroid hormone) Treatment of under-active parathyroid glands, a condition known as hypoparathyroidism

# Immune system

## New medicines authorised

Amifampridine SERB (amifampridine) • generic of Firdapse Treatment of the symptoms of Lambert-Eaton myasthenic syndrome (an autoimmune disease leading to muscle weakness)

## New information on authorised medicines

Cosentyx (secukinumab) - new indication Treatment of plaque psoriasis, psoriatic arthritis, axial spondyloarthritis (axSpA), ankylosing spondylitis and non-radiographic axial spondyloarthritis (inflammatory conditions)







- Olumiant (baricitinib) new indication
  - Treatment of alopecia areata, rheumatoid arthritis and atopic dermatitis (inflammatory conditions)
- Rinvoq (upadacitinib) new indication

Treatment of rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis, atopic dermatitis and ulcerative colitis (inflammatory conditions)

Xeljanz (tofacitinib) - new indication

Treatment of ankylosing spondylitis, rheumatoid arthritis and psoriatic arthritis (inflammatory conditions)

# Metabolic disorders

## Positive CHMP opinions on new medicines

Zokinvy (Ionafarnib) [O]

Treatment of a genetically confirmed diagnosis of Hutchinson-Gilford progeria syndrome or progeroid laminopathies (premature aging conditions)

## Musculoskeletal system

## Positive CHMP opinions on new medicines

Sugammadex Fresenius Kabi (sugammadex) generic of Bridion Treatment to reverse neuromuscular blockade induced by rocuronium or vecuronium

#### New medicines authorised

Amifampridine SERB (amifampridine) generic of Firdapse Treatment of the symptoms of Lambert-Eaton myasthenic syndrome (an autoimmune disease leading to muscle weakness)

## Nephrology (kidney conditions)

## Positive CHMP opinions on new medicines

Kinpeygo (budesonide) Treatment of primary immunoglobulin A nephropathy (an inflammatory disease of the kidneys)

## Nervous system

## Positive CHMP opinions on new medicines

Xenpozyme (olipudase alfa)

Treatment of non-central nervous system manifestations of acid sphingomyelinase deficiency (a disease in which fat builds up within cells)

### New medicines authorised

Amifampridine SERB (amifampridine) • generic of Firdapse Treatment of the symptoms of Lambert-Eaton myasthenic syndrome (a disease leading to muscle weakness)









- Dimethyl fumarate Mylan (dimethyl fumarate) figure generic of Tecfidera Treatment of multiple sclerosis
- <u>Dimethyl fumarate Neuraxpharm</u> (dimethyl fumarate) generic of Tecfidera Treatment of multiple sclerosis
- Dimethyl fumarate Polpharma (dimethyl fumarate) generic of Tecfidera Treatment of multiple sclerosis
- **Quvivig** (daridorexant) Treatment of insomnia (difficulty sleeping)

# Rheumatology (immune and inflammatory conditions)

#### New information on authorised medicines

- Cosentyx (secukinumab) new indication Treatment of plaque psoriasis, psoriatic arthritis, axial spondyloarthritis (axSpA), ankylosing spondylitis and non-radiographic axial spondyloarthritis (inflammatory disorders)
- Xeljanz (tofacitinib) new indication Treatment of ankylosing spondylitis, rheumatoid arthritis and psoriatic arthritis (inflammatory disorders)
- Olumiant (baricitinib) new indication Treatment of alopecia areata, rheumatoid arthritis and atopic dermatitis (inflammatory disorders)
- Rinvog (upadacitinib) new indication Treatment of rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis, atopic dermatitis and ulcerative colitis (inflammatory disorders)

## Urology (urinary tract conditions)

## New medicines authorised

<u>Padcev</u> (enfortumab vedotin) Treatment of urothelial cancer (a cancer of the bladder and urinary tract)

## **Vaccines**

#### New medicines authorised

Apexxnar (pneumococcal polysaccharide conjugate vaccine (20-valent, adsorbed)) Vaccine to prevent against pneumonia (infection of the lungs) and invasive diseases (caused by the bacterium Streptococcus pneumoniae

## Other medicines

## Positive CHMP opinions on new medicines

Upstaza (eladocagene exuparvovec) [O] [E] Treatment of aromatic L-amino acid decarboxylase deficiency (genetic condition affecting the nervous system)

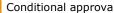












#### Safety update

Synchron Research Service: suspension of medicines over flawed studies - CHMP Opinion

### **Direct Healthcare Professional Communication (DHPC)**

Lymphoseek (tilmanocept) 50 micrograms kit for radiopharmaceutical preparation: temporary extension of shelf life - medicine shortage

# Medicines under additional monitoring

Updated list of medicines under additional monitoring

# Other information

## Guidelines

## Guidelines open for consultation

Lanreotide acetate, prolonged-release solution for injection in prefilled syringe 60, 90 and 120 mg product specific bioequivalence quidance Deadline for comments: 31 August 2022

Public consultation concerning the physical attendance and the location of personal residency of the qualified person

Deadline for comments: 13 June 2022

## Adopted guidelines

Reflection paper on data required in confirmatory studies of medicinal products for the treatment of type 2 diabetes - Revision 2

## Scientific committee and working party activities

- Medicinal products for human use: monthly figures April 2022
- CAT agendas, minutes and reports
- CHMP agendas, minutes and highlights
- CHMP applications for new human medicines: May 2022
- COMP agendas, minutes and meetings reports
- HMPC agendas, minutes and meetings reports
- PDCO agendas, minutes and meeting reports
- PRAC agendas, minutes and highlights
- PRAC statistics: May 2022











PRAC recommendations on safety signals

## Other information on COVID-19

International regulators and WHO: support healthcare professionals to enhance public confidence in COVID-19 vaccines

# Other publications

- Stakeholder engagement highlights 2021
- Key performance indicators (KPIs) to monitor the European clinical trials environment
- EMA guidance supports development of new antibiotics
- Antimicrobial use data reporting per animal categories (numerator) Manual for reporting the data to
- Gerrit Johan Schefferlie elected new Chair of EMA Committee for Veterinary Medicinal Products (CVMP)
- Recommendations on eligibility to PRIME scheme adopted at the CHMP meeting of 16-19 May 2022

## **Events**

- Webinar on submissions of parallel distribution notifications for centrally authorised products (CAPs), 9 June 2022, 16:00-17:30
- Methodology for the establishment of lists of "main therapeutic groups" in crisis preparedness and of the lists of "critical medicines1" in the context of a major event and/or public health emergency
- Meeting of the Executive Steering Group on Shortages and Safety of Medicinal Products (MSSG), 11 May 2022, 10:00-11:30
- Ad-hoc meeting of the Executive Steering Group on Shortages and Safety of Medicinal Products (MSSG), 25 May 2022, 10:00-11:00
- EMA regular press briefing on COVID-19, 2 June 2022, 14:30-15:00
- EMA and European Infrastructure for Translational Research (EATRIS) webinar on Scientific Advice for Advanced Therapy Medicinal Products (ATMPs): what and when to ask, 10 June 2022, 13:00-14:00



# Explanation of terms used

## Orphan medicine

A medicine intended for the treatment of a rare, serious disease. These medicines are granted orphan status during their development; at time of approval, orphan designations are reviewed to determine whether the information available to date allows maintaining the medicine's orphan status.

### **ff** Generic medicine

A medicine that is essentially the same as one that has already been authorised for use. (The latter is known as the 'reference medicine')

#### Biosimilar medicine

A biological medicine that is similar to another biological medicine which has already been authorised for use. (Biosimilar medicines are also known as 'similar biological' medicines)

## Conditional approval

A medicine that fulfils an unmet medical need may, if its immediate availability is in the interest of public health, be granted a conditional marketing authorisation on the basis of less complete clinical data than are normally required, subject to specific obligations being imposed on the authorisation holder to generate complete data on the medicine.

## Exceptional circumstances

A medicine may be approved in some cases where the applicant cannot provide comprehensive data on the safety or efficacy of the medicine under normal conditions of use, due to exceptional circumstances such as ethical issues or the rarity of the disease concerned. These medicines are subject to specific post-authorisation obligations and monitoring.

#### **Medicines assessed under Article 58**

Article 58 of Regulation (EC) No 726/2004 allows the <u>CHMP</u> to give opinions, in co-operation with the World Health Organization, on <u>medicinal products</u> that are intended exclusively for markets outside of the European Union.

#### Note on the centralised authorisation procedure

To obtain a single marketing authorisation (licence) for a medicine that is valid in all Member States of the European Union (EU) – via a process known as the 'centralised procedure' – the company or person developing the medicine must submit an application to the European Medicines Agency.

The Agency's Committee for Medicinal Products for Human Use (CHMP) carries out a scientific evaluation of the information contained in the application and prepares an opinion (scientific recommendation). The Agency transmits this (positive or negative) opinion to the European Commission, which then issues a Decision granting or refusing the marketing authorisation.

When the CHMP adopts a positive opinion on a medicine, the Agency publishes on its website a 'summary of opinion', in the first instance, followed by more detailed information in a 'European public assessment report (EPAR)' after the marketing authorisation has been granted.

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http://www.ema.europa.eu

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