



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

30 January 2025  
EMA/CHMP/23329/2025

## Committee for medicinal products for human use (CHMP)

Minutes for the meeting on 09-12 December 2024

Chair: Bruno Sepodes – Vice-Chair: Outi Mäki-Ikola

### Health and safety information

In accordance with the Agency's health and safety policy, delegates were briefed on health, safety and emergency information and procedures prior to the start of the meeting.

### Disclaimers

Some of the information contained in this set of minutes is considered commercially confidential or sensitive and therefore not disclosed. With regard to intended therapeutic indications or procedure scopes listed against products, it must be noted that these may not reflect the full wording proposed by applicants and may also vary during the course of the review. Additional details on some of these procedures will be published in the [CHMP meeting highlights](#) once the procedures are finalised and start of referrals will also be available.

Of note, these minutes are a working document primarily designed for CHMP members and the work the Committee undertakes.

### Note on access to documents

Some documents mentioned in the minutes cannot be released at present following a request for access to documents within the framework of Regulation (EC) No 1049/2001 as they are subject to ongoing procedures for which a final decision has not yet been adopted. They will become public when adopted or considered public according to the principles stated in the Agency policy on access to documents (EMA/127362/2006).



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## **1. Introduction**

### **1.1. Welcome and declarations of interest of members, alternates and experts**

The Chairperson opened the meeting by welcoming all participants. The meeting was held in-person.

In accordance with the Agency's policy on handling of declarations of interests of scientific Committees' members and experts, based on the declarations of interest submitted by the Committee members, alternates and experts and based on the topics in the agenda of the meeting, the Committee Secretariat announced the restricted involvement of some Committee members, alternates and experts for concerned agenda topics.

Participants were asked to declare any changes, omissions or errors to their declared interests and/or additional restrictions concerning the matters for discussion. Restrictions applicable to this meeting are captured in the list of participants included in the minutes.

Discussions, deliberations and voting took place in full respect of the restricted involvement of Committee members and experts in line with the relevant provisions of the Rules of Procedure. All decisions, recommendations and advice were agreed by consensus, unless otherwise specified.

### **1.2. Adoption of agenda**

CHMP agenda for 09-12 December 2024.

The CHMP adopted the agenda for the 09-12 December 2024 meeting.

### **1.3. Adoption of the minutes**

CHMP minutes for 16-19 September and 11-14 November 2024.

The CHMP adopted the minutes for the 16-19 September 2024 and the 11-14 November 2024 meetings.

Minutes from PReparatory and Organisational Matters (PROM) meeting held on 02 December 2024.

The CHMP adopted the minutes of the PROM meeting held on 02 December 2024.

## **2. Oral Explanations**

### **2.1. Pre-authorisation procedure oral explanations**

#### **2.1.1. Givinostat - Orphan - EMEA/H/C/006079**

Italfarmaco S.p.A.; treatment of Duchenne muscular dystrophy (DMD)



Scope: Oral explanation

**Action:** Oral explanation to be held on 11 December 2024 at 11:00

Participation of patient representatives.

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 14.12.2023.

An oral explanation was held on 11 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

See 3.2

#### 2.1.2. Emcitate - Tiratricol - Orphan - EMEA/H/C/005220

Rare Thyroid Therapeutics International AB; treatment of peripheral thyrotoxicosis in patients with monocarboxylate transporter 8 (MCT8) deficiency

Scope: Oral explanation

**Action:** Oral explanation to be held on 11 December 2024 at 09:00

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 22.02.2024.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.1

#### 2.1.3. Insulin human - EMEA/H/C/006011

treatment of patients with diabetes mellitus who require insulin for the maintenance of glucose homeostasis

Scope: Oral explanation

**Action:** Oral explanation to be held on 09 December 2024 at 16:00

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.05.2023.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.2

#### 2.1.4. Donanemab - EMEA/H/C/006024

to slow disease progression in adult patients with Alzheimer's disease (AD).

Scope: Oral explanation

**Action:** Oral explanation to be held on 11 December 2024 at 14:00

Participation of patient representatives.

List of Outstanding Issues adopted on 25.04.2024. List of Questions adopted on 14.12.2023.

An oral explanation was held on 11 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

See 3.2

#### 2.1.5. [Seladelpar Gilead - Seladelpar lysine dihydrate - PRIME - Orphan - EMEA/H/C/004692](#)

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Gilead Sciences Ireland Unlimited Company; treatment of primary biliary cholangitis (PBC) in combination with ursodeoxycholic acid (UDCA) in adults who have an inadequate response to UDCA alone, or as monotherapy in those unable to tolerate UDCA

Scope: Oral explanation

**Action:** Oral explanation to be held on 10 December 2024 at 09:00

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 27.06.2024.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.1

#### 2.1.6. [Pegfilgrastim - PUMA - EMEA/H/C/006348](#)

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treatment of neutropenia in paediatric patients

Scope: Oral explanation

**Action:** Oral explanation to be held on 10 December 2024 at 14:00

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 30.05.2024.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.2

#### 2.1.7. [Tuzulby - Methylphenidate hydrochloride - PUMA - EMEA/H/C/005975](#)

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Neuraxpharm Pharmaceuticals S.L.; treatment of Attention Deficit Hyperactivity Disorder (ADHD) in children aged 6 years of age and over

Scope: Oral explanation

**Action:** Oral explanation to be held on 10 December 2024 at 11 :00

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 08.06.2023.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.1

#### 2.1.8. Welireg - Belzutifan - EMEA/H/C/005636

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Merck Sharp & Dohme B.V.; treatment of adult patients with advanced renal cell carcinoma (RCC) and treatment of adult patients with von Hippel-Lindau (VHL) disease

Scope: Oral explanation

**Action:** Oral explanation to be held on 10 December 2024 at 16:00

Participation of patient representatives.

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.04.2024.

An oral explanation was held on 10 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

See 3.1

#### 2.1.9. Clascoterone - EMEA/H/C/006138

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indicated for the topical treatment of acne vulgaris in adults and adolescents

Scope: Oral explanation

**Action:** Oral explanation to be held on 11 December 2024 at 16:00

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 22.02.2024.

The CHMP agreed that an oral explanation was not needed at this time.

See 3.2

### 2.2. Re-examination procedure oral explanations

No items

### 2.3. Post-authorisation procedure oral explanations

#### 2.3.1. Arexvy - Recombinant respiratory syncytial virus pre-fusion F protein, adjuvanted with AS01E - EMEA/H/C/PSUSA/00000031/202405

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GlaxoSmithkline Biologicals S.A.

Rapporteur: Patrick Vrijlandt PRAC Rapporteur: Maria del Pilar Rayon

Scope: Oral explanation

**Action:** Oral explanation to be held on 09 December 2024 at 14:00

The CHMP was updated on discussions at the PRAC.

An oral explanation was held on 09 December 2024. The presentation by the MAH focused on clinical data.

See 9.1

## 2.4. Referral procedure oral explanations

No items

## 3. Initial applications

### 3.1. Initial applications; Opinions

#### 3.1.1. Andembry - Garadacimab - Orphan - EMEA/H/C/006116

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CSL Behring GmbH; routine prevention of recurrent attacks of hereditary angioedema (HAE)

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 14.11.2024, 19.09.2024. List of Questions adopted on 21.03.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Garadacimab is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

#### 3.1.2. Avtozma - Tocilizumab - EMEA/H/C/006196

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Celltrion Healthcare Hungary Kft.; treatment of rheumatoid arthritis (RA), systemic juvenile idiopathic arthritis (SJIA), polyarticular juvenile idiopathic arthritis (pJIA), giant cell arteritis (GCA), chimeric antigen receptor (CAR)-T cell-induced severe or life-threatening cytokine release syndrome (CRS) and coronavirus disease 2019 (COVID-19).

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 14.11.2024. List of Questions adopted on 27.06.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 09 December 2024.

### 3.1.3. [Beyontra - Acoramidis - Orphan - EMEA/H/C/006333](#)

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BridgeBio Europe B.V.; for the treatment of wild-type or variant transthyretin amyloidosis in adult patients with cardiomyopathy (ATTR-CM).

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 30.05.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Acoramidis is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

### 3.1.4. [Emcitate - Tiratricol - Orphan - EMEA/H/C/005220](#)

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Rare Thyroid Therapeutics International AB; treatment of peripheral thyrotoxicosis in patients with monocarboxylate transporter 8 (MCT8) deficiency

Scope: Opinion

**Action:** For adoption

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 22.02.2024.

The CHMP agreed that an oral explanation was not needed at this time.

The Committee confirmed that all issues previously identified in this application had been

addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 03 December 2024.

The CHMP noted the public health communication.

See 2.1

### 3.1.5. Eydenzelt - Aflibercept - EMEA/H/C/005899

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Celltrion Healthcare Hungary Kft.; treatment of neovascular (wet) age-related macular degeneration (AMD), visual impairment due to macular oedema secondary to retinal vein occlusion (branch RVO or central RVO), visual impairment due to diabetic macular oedema (DME) and visual impairment due to myopic choroidal neovascularisation (myopic CNV).

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.04.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 13 December 2024.

### 3.1.6. KAVIGALE - Sipavibart – OPEN - EMEA/H/C/006291

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#### **Accelerated assessment**

AstraZeneca AB; indicated for the pre-exposure prophylaxis of COVID-19 in adults and adolescents 12 years of age and older weighing at least 40 kg and who are immunocompromised

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 12.11.2024. List of Questions adopted on

17.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that sipavibart is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 11 December 2024.

### 3.1.7. [Kostaive - Zapomeran – OPEN - EMEA/H/C/006207](#)

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Arcturus Therapeutics Europe B.V.; active immunisation to prevent COVID-19

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 19.09.2024, 30.05.2024. List of Questions adopted on 14.12.2023.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that zapomeran is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 09 December 2024.

### 3.1.8. [Nemluvio - Nemolizumab - EMEA/H/C/006149](#)

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Galderma International; for the treatment of moderate-to-severe atopic dermatitis and for the treatment of moderate-to-severe prurigo nodularis

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 30.05.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Nemolizumab is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 09 December 2024.

### 3.1.9. Osenvelt - Denosumab - EMEA/H/C/006157

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Celltrion Healthcare Hungary Kft.; prevention of skeletal related events with advanced malignancies and treatment of giant cell tumour of bone

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 14.11.2024. List of Questions adopted on 25.07.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

### 3.1.10. Paxneury - Guanfacine - EMEA/H/C/006312

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Neuraxpharm Pharmaceuticals S.L.; treatment of attention deficit hyperactivity disorder (ADHD)

Scope: Opinion

**Action:** For adoption

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 22.02.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.



The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

#### 3.1.11. [Rytelo - Imetelstat - Orphan - EMEA/H/C/006105](#)

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Geron Netherlands B.V.; treatment of transfusion-dependent anaemia in adults with very low, low or intermediate risk myelodysplastic syndromes (MDS)

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 25.01.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Imetelstat is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 09 December 2024.

The CHMP adopted the similarity assessment report.

#### 3.1.12. [Seladelpar Gilead - Seladelpar lysine dihydrate - PRIME - Orphan - EMEA/H/C/004692](#)

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Gilead Sciences Ireland Unlimited Company; treatment of primary biliary cholangitis (PBC) in combination with ursodeoxycholic acid (UDCA) in adults who have an inadequate response to UDCA alone, or as monotherapy in those unable to tolerate UDCA.

Scope: Opinion

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 27.06.2024.

The CHMP agreed that an oral explanation was not needed at this time.

The Committee confirmed that all issues previously identified in this application had been

addressed.

The Committee adopted a positive opinion recommending the granting of a conditional marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Seladelpar lysine dihydrate is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

The CHMP adopted the similarity assessment report.

See 2.1

### **3.1.13. Stoboclo - Denosumab - EMEA/H/C/006156**

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Celltrion Healthcare Hungary Kft.; treatment of osteoporosis and bone loss

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 14.11.2024. List of Questions adopted on 25.07.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

### **3.1.14. Tuzulby - Methylphenidate hydrochloride - PUMA - EMEA/H/C/005975**

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Neuraxpharm Pharmaceuticals S.L.; treatment of Attention Deficit Hyperactivity Disorder (ADHD) in children aged 6 years of age and over

Scope: Opinion

**Action:** For adoption

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 08.06.2023.

The CHMP agreed that an oral explanation was not needed at this time.

The Committee confirmed that all issues previously identified in this application had been

addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

See 2.1

### 3.1.15. Welireg - Belzutifan - EMEA/H/C/005636

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Merck Sharp & Dohme B.V.; treatment of adult patients with advanced renal cell carcinoma (RCC) and treatment of adult patients with von Hippel-Lindau (VHL) disease

Scope: Opinion

**Action:** For adoption

Participation of patient representatives.

New active substance (Article 8(3) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.04.2024.

An oral explanation was held on 10 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a conditional marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

Furthermore, the CHMP considered that Belzutifan is a new active substance, as claimed by the applicant.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 12 December 2024.

The CHMP noted the public health communication.

See 2.1

### 3.1.16. Yesintek - Ustekinumab - EMEA/H/C/006444

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Biosimilar Collaborations Ireland Limited; for the treatment of adults and children with plaque psoriasis and adults with psoriatic arthritis or Crohn's disease

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 14.11.2024. List of Questions adopted on 27.06.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

### **3.1.17. Zefylti - Filgrastim - EMEA/H/C/006400**

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CuraTeQ Biologics s.r.o.; treatment of neutropenia and the mobilisation of peripheral blood progenitor cells (PBPCs)

Scope: Opinion

**Action:** For adoption

Similar biological application (Article 10(4) of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.04.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion recommending the granting of a marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

The legal status was agreed as medicinal product subject to restricted medical prescription.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 27 November 2024.

## **3.2. Initial applications; List of outstanding issues (Day 180; Day 120 for procedures with accelerated assessment timetable)**

### **3.2.1. Pneumococcal polysaccharide conjugate vaccine (21-valent) - EMEA/H/C/006267**

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for active immunisation for the prevention of invasive disease and pneumonia caused by *Streptococcus pneumoniae*

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### 3.2.2. Human normal immunoglobulin - EMEA/H/C/006423

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replacement therapy (primary immunodeficiency syndromes and secondary hypogammaglobulinemia), immunomodulation (in primary immune thrombocytopenic purpura, Guillain Barré syndrome, Kawasaki disease and Multifocal Motor Neuropathy).

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### 3.2.3. Givinostat - Orphan - EMEA/H/C/006079

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Italfarmaco S.p.A.; treatment of Duchenne muscular dystrophy (DMD)

Scope: List of outstanding issues

**Action:** For adoption

Participation of patient representatives.

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 14.12.2023.

An oral explanation was held on 11 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a 2<sup>nd</sup> list of outstanding issues with a specific timetable.

See 2.1

### 3.2.4. Eltrombopag - EMEA/H/C/006459

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treatment of primary immune thrombocytopenia (ITP), chronic hepatitis C virus (HCV) and acquired severe aplastic anaemia (SAA)

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### 3.2.5. Insulin human - EMEA/H/C/006011

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treatment of patients with diabetes mellitus who require insulin for the maintenance of glucose homeostasis

Scope: List of outstanding issues

**Action:** For adoption

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 25.05.2023.

The CHMP agreed that an oral explanation was not needed at this time.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a 2<sup>nd</sup> list of outstanding issues with a specific timetable.

See 2.1

### 3.2.6. Donanemab - EMEA/H/C/006024

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to slow disease progression in adult patients with Alzheimer's disease (AD).

Scope: List of outstanding issues

**Action:** For adoption

Participation of patient representatives.

List of Outstanding Issues adopted on 25.04.2024. List of Questions adopted on 14.12.2023.

An oral explanation was held on 11 December 2024. The presentation by the applicant focused on the clinical data in support of the application.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a 2<sup>nd</sup> list of outstanding issues with a specific timetable.

See 2.1

### 3.2.7. Nirogacestat - Orphan - EMEA/H/C/006071

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Springworks Therapeutics Ireland Limited; treatment of desmoid tumours

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 27.06.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### 3.2.8. Pegfilgrastim - PUMA - EMEA/H/C/006348

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treatment of neutropenia in paediatric patients

Scope: List of outstanding issues

**Action:** For adoption

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 30.05.2024.

The CHMP agreed that an oral explanation was not needed at this time.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a 2<sup>nd</sup> list of outstanding issues with a specific timetable.

See 2.1

### 3.2.9. Atropine - EMEA/H/C/006324

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treatment of progression of myopia in children aged 3 to 18 years

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### 3.2.10. Sargramostim - EMEA/H/C/006411

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treatment for exposure to myelosuppressive doses of radiation

Scope: List of outstanding issues, request by the applicant for an extension to the clock stop to respond to the list of outstanding issues to be adopted in December 2024

**Action:** For adoption

List of Questions adopted on 23.07.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in December 2024.

### 3.2.11. Trabectedin - EMEA/H/C/006433

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treatment of soft tissue sarcoma and combination with PLD treatment of relapsed platinum-sensitive ovarian cancer

Scope: List of outstanding issues

**Action:** For adoption

List of Outstanding Issues adopted on 19.09.2024. List of Questions adopted on 30.05.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a 2<sup>nd</sup> list of outstanding issues with a specific timetable.

### **3.2.12. Chikungunya virus virus-like particle - PRIME - Article 28 - EMEA/H/C/005470**

---

#### **Accelerated assessment**

prevention of disease caused by chikungunya (CHIKV) virus

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 15.10.2024.

The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

### **3.2.13. Beremagene geperpavec - PRIME - Orphan - ATMP - EMEA/H/C/006330**

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Krystal Biotech Netherlands B.V.; treatment of patients from birth with dystrophic epidermolysis bullosa (DEB) with mutation(s) in the collagen type VII alpha 1 chain (COL7A1) gene

Scope: List of outstanding issues

**Action:** For information

List of Outstanding Issues adopted on 11.10.2024. List of Questions adopted on 15.03.2024.

The CHMP was updated on discussions at the CAT. The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee endorsed the list of outstanding issues with a specific timetable, as adopted by the CAT.

### **3.2.14. Clascoterone - EMEA/H/C/006138**

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indicated for the topical treatment of acne vulgaris in adults and adolescents

Scope: List of outstanding issues; request by the applicant for an extension to the clock stop to respond to the list of outstanding issues to be adopted in December 2024.

**Action:** For adoption

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 22.02.2024.

The CHMP agreed that an oral explanation was not needed at this time.



The Committee was reminded of the status of this application and its remaining outstanding issues.

The Committee adopted a list of outstanding issues with a specific timetable.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in December 2024.

See 2.1

### **3.3. Initial applications; List of questions (Day 120; Day 90 for procedures with accelerated assessment timetable)**

#### **3.3.1. Afibercept - EMEA/H/C/006438**

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treatment of age-related macular degeneration (AMD) and visual impairment

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

#### **3.3.2. Lifileucel - ATMP - EMEA/H/C/004741**

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treatment of unresectable or metastatic melanoma

Scope: List of questions

**Action:** For information

The CHMP was updated on discussions at the CAT. The Committee discussed the issues identified in this application.

The Committee endorsed the recommendation and scientific discussion together with the list of questions, as adopted by CAT.

#### **3.3.3. Denosumab - EMEA/H/C/006526**

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treatment of osteoporosis and bone loss

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

#### **3.3.4. Sebetralstat - Orphan - EMEA/H/C/006211**

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KALVISTA PHARMACEUTICALS (IRELAND) Limited; treatment of hereditary angioedema

(HAE) attacks in adult and adolescents aged 12 years and older

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### 3.3.5. Hydrocortisone - PUMA - EMEA/H/C/005201

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prevention of bronchopulmonary dysplasia in preterm infants born less than 28 weeks of gestation.

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### 3.3.6. Mirdametinib - Orphan - EMEA/H/C/006460

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Springworks Therapeutics Ireland Limited; treatment of neurofibromatosis type 1

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### 3.3.7. Pridopidine - Orphan - EMEA/H/C/006261

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Prilenia Therapeutics B.V.; treatment of Huntington's disease

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### 3.3.8. Olezarsen - EMEA/H/C/006477

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treatment of familial chylomicronemia syndrome

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

#### 3.3.9. Denosumab - EMEA/H/C/006534

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prevention of skeletal related events with advanced malignancies

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

#### 3.3.10. Zuranolone - EMEA/H/C/006488

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the treatment of postpartum depression (PPD) in adults

Scope: List of questions

**Action:** For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### 3.4. Update on on-going initial applications for Centralised procedure

#### 3.4.1. Datopotamab - EMEA/H/C/006081

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treatment of adult patients with locally advanced or metastatic non squamous non-small cell lung cancer (NSCLC)

Scope: Request by the applicant dated 06.12.2024 for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2024.

**Action:** For adoption

List of Outstanding Issues adopted on 14.11.2024. List of Questions adopted on 27.06.2024.

The CHMP did not agree to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2024.

#### 3.4.2. Delandistrogene moxeparvovec - Orphan - ATMP - EMEA/H/C/005293

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Roche Registration GmbH; treatment of ambulatory patients aged 3 to 7 years old with Duchenne muscular dystrophy

Scope: Request by the applicant dated 29.11.2024 for an extension to the clock stop to respond to the list of questions adopted in October 2024.

The CAT agreed to the request by the applicant for an extension to the clock stop to respond to the list of questions adopted in October 2024.

**Action:** For information

List of Questions adopted on 11.10.2024.

The CHMP noted the timetable adopted by the CAT.

The CHMP endorsed to the request by the applicant for an extension to the clock stop to respond to the list of questions adopted in October 2024, as adopted by CAT.

### **3.5. Re-examination of initial application procedures under Article 9(2) of Regulation no 726/2004**

#### **3.5.1. CINAINU - Liquid ethanolic extract 30 per cent (W/W) of *Allium cepa* fresh bulb and *Citrus limon* fresh fruit / Dry aqueous extract of *paullinia cupana* seed / Dry hydroethanolic extract of *theobroma cacao* seed - EMEA/H/C/004155**

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Legacy Healthcare (France) S.A.S.; treatment of alopecia areata in children and adolescents

Scope: Request for re-examination, appointment of re-examination rapporteurs

**Action:** For adoption

New active substance (Article 8(3) of Directive No 2001/83/EC)

Opinion adopted on 14.11.2024. List of Outstanding Issues adopted on 27.06.2024. List of Questions adopted on 12.10.2023.

The CHMP noted the re-examination request and appointed a Re-examination Rapporteur and a Re-examination Co-Rapporteur.

#### **3.5.2. Kizfizo - Temozolomide - Orphan - EMEA/H/C/006169**

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Orphelia Pharma; treatment of neuroblastoma

Scope: Request for re-examination, appointment of re-examination rapporteurs

**Action:** For adoption

Hybrid application (Article 10(3) of Directive No 2001/83/EC)

Opinion adopted on 14.11.2024. List of Outstanding Issues adopted on 27.06.2024. List of Questions adopted on 14.12.2023.

The CHMP noted the re-examination request and call for re-examination rapporteurs.

### **3.6. Initial applications in the decision-making phase**

No items

### 3.7. Withdrawals of initial marketing authorisation application

#### 3.7.1. Bimatoprost implant - EMEA/H/C/005916

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indicated for the reduction of intraocular pressure (IOP) in adults with open angle glaucoma (OAG) or ocular hypertension (OHT) who are unsuitable for topical IOP-lowering medications

Scope: Updated WPAR tabled

**Action:** For information

List of Outstanding issues adopted on 27.06.2024. List of Questions adopted on 20.07.2023.

The CHMP noted the updated WPAR.

#### 3.7.2. Govorestat - Orphan - EMEA/H/C/006270

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Advanz Pharma Limited; treatment of adults and children aged 2 years and older with a confirmed diagnosis of classic galactosemia

Scope: Withdrawal of marketing authorisation application.

**Action:** For information

List of Questions adopted on 25.04.2024.

The CHMP noted the withdrawal of the marketing authorisation application.

## 4. Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008

### 4.1. Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Opinion

#### 4.1.1. Ofev - Nintedanib - EMEA/H/C/003821/X/0057/G

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Boehringer Ingelheim International GmbH

Rapporteur: Finbarr Leacy, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Barbara Kovacic Bytyqi

Scope: "Extension application to add a new strength of 25 mg hard capsules, grouped with an extension of indication (C.I.6.a) in children and adolescents from 6 to 17 years of age. This is based on results from study 1199-0337 (double-blind, randomised, placebo-controlled trial) in paediatric patients from 6 years of age with clinically significant progressive fibrosing Interstitial Lung Disease to evaluate the dose-exposure and safety of nintedanib on top of standard of care for 24 weeks, followed by open label treatment supplemented by an ongoing prospective Phase III extension trial 1199-0378 over at least 2 years. Consequently sections 4.1, 4.2, 4.4, 4.5, 4.8, 5.1, 5.2, 6.1, 6.3, 6.4 and 6.5 of the SmPC are updated. The Package Leaflet and Labelling are updated in accordance. Version

12.3 of the RMP has also been agreed.”

**Action:** For adoption

List of Outstanding Issues adopted on 14.11.2024, 19.09.2024, 25.07.2024. List of Questions adopted on 22.02.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 09 December 2024.

#### 4.1.2. [Omvoh - Mirikizumab - EMEA/H/C/005122/X/0006/G](#)

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Eli Lilly Nederland B.V.

Rapporteur: Finbarr Leacy, PRAC Rapporteur: Sonja Hrabcik

Scope: “Extension application to add a new strength of 200 mg grouped with an extension of indication (C.I.6) to include treatment of adult patients with moderately to severely active Crohn's disease who have had an inadequate response with, lost response to, or were intolerant to either conventional therapy or a biologic treatment, for Omvoh, based mainly on final results from study I6T-MC-AMAM; this is a phase 3, multicenter, randomized, double-blind, placebo- and active-controlled, treat-through study to evaluate the efficacy and safety of mirikizumab in patients with moderately to severely active Crohn's disease. As a consequence, sections 1, 2, 4.1, 4.2, 4.4, 4.5, 4.8, 5.1, 5.2, 5.3, 6.1, 6.5, 6.6 and 8 of the SmPC are updated. The Labelling and Package Leaflet are updated in accordance. Version 1.2 of the RMP is agreed. In addition, the MAH took the opportunity to introduce minor editorial changes and to update the list of local representatives in the Package Leaflet.

Quality variations are also included as part of this application

**Action:** For adoption

List of Questions adopted on 19.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

#### 4.1.3. [Uzpruvo - Ustekinumab - EMEA/H/C/006101/X/0001](#)

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STADA Arzneimittel AG

Rapporteur: Christian Gartner, PRAC Rapporteur: Rhea Fitzgerald

Scope: “The MAH applied for an additional pharmaceutical form (concentrate for solution for infusion) associated with a new strength (130 mg) and a new route of administration

(intravenous use). The RMP version 1.4 is updated in accordance.”

**Action:** For adoption

List of Outstanding Issues adopted on 17.10.2024. List of Questions adopted on 27.06.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The CHMP noted the letter of recommendations dated 10 December 2024.

## **4.2. Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 180 list of outstanding issues**

### **4.2.1. Bosulif - Bosutinib - EMEA/H/C/002373/X/0058/G**

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Pfizer Europe MA EEIG

Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber

Scope: “Extension application to introduce a new pharmaceutical form (hard capsules) associated with two new strengths (50 mg and 100 mg) grouped with an extension of indication (C.I.6.a) to include treatment of paediatric patients greater than or equal to 1 year of age with newly-diagnosed (ND) chronic phase (CP) Philadelphia chromosome-positive chronic myelogenous leukaemia (Ph+ CML) for BOSULIF, based on interim results from study ITCC-054/AAML1921 (BCHILD); this is a phase 1/2, multicentre, international, single-arm, open-label study of bosutinib in paediatric patients with newly diagnosed chronic phase or resistant/intolerant Ph+ chronic myeloid leukaemia. As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated accordingly. Version 7.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the Product Information.”

Letter by the applicant dated 11.12.2024 requesting an extension to the clock stop to respond to the list of outstanding issues to be adopted in December 2024.

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee discussed the issues identified in this application and its remaining outstanding issues relating to clinical aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of outstanding issues and a specific timetable.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in December 2024.

#### 4.2.2. Lyrica - Pregabalin - EMEA/H/C/000546/X/0127

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Upjohn EESV

Rapporteur: Peter Mol, PRAC Rapporteur: Liana Martirosyan

Scope: "Extension application to introduce a new pharmaceutical form (orodispersible tablet)"

**Action:** For adoption

List of Questions adopted on 30.05.2024.

The Committee discussed the issues identified in this application and its remaining outstanding issues relating to quality and RMP aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of outstanding issues and a specific timetable.

#### 4.2.3. PREVYMIS - Letermovir - Orphan - EMEA/H/C/004536/X/0037/G

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Merck Sharp & Dohme B.V.

Rapporteur: Filip Josephson, PRAC Rapporteur: Terhi Lehtinen

Scope: "Extension applications to introduce a new pharmaceutical form (granules in sachet) associated with new strengths (20 and 120 mg) grouped with a type II variation (C.I.6.a) to include treatment of paediatric patients from birth up to 18 years old based on the final results from studies P030 and P031.

Study P030 was a Phase 2b, open-label, single-arm study to evaluate PK, efficacy, safety, and tolerability of LET when used for CMV prophylaxis in paediatric participants from birth to <18 years of age who are at risk of developing CS-CMV following an allogeneic HSCT.

Study P031 was an open-label, single-dose, four-period, seven-treatment, crossover study designed to evaluate the bioavailability of 2 paediatric formulations of MK-8228 (Formulations A and B) administered alone or in soft food (applesauce and vanilla pudding) compared to a currently marketed tablet formulation.

As a consequence, sections 4.1, 4.2, 4.5, 4.8, 4.9, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 5.1 of the RMP has also been submitted. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to introduce editorial changes."

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee discussed the issues identified in this application and its remaining outstanding issues relating to quality, non-clinical and clinical aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of outstanding issues and a specific timetable.

#### 4.2.4. Retsevmo - Selpercatinib - EMEA/H/C/005375/X/0031

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Eli Lilly Nederland B.V.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Bianca Mulder



Scope: "Extension application to introduce a new pharmaceutical form (film-coated tablets) associated with new strengths (40 mg, 80 mg, 120 mg and 160 mg).

The RMP (version 7.1) is updated in accordance."

**Action:** For adoption

List of Questions adopted on 25.07.2024.

The Committee discussed the issues identified in this application and its remaining outstanding issues relating to quality, clinical and orphan similarity aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of outstanding issues and a specific timetable.

#### 4.2.5. Tremfya - Guselkumab - EMEA/H/C/004271/X/0043/G

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Janssen-Cilag International N.V.

Rapporteur: Beata Maria Jakline Ullrich, PRAC Rapporteur: Gabriele Maurer

Scope: "Extension application to:

- introduce a new pharmaceutical form (concentrate for solution for infusion), a new strength (200 mg) and a new route of administration (intravenous use)
- add a new strength of 200 mg for solution for injection (in pre-filled syringe / pre-filled pen) for subcutaneous use

This application is grouped with a type II variation (C.I.6.a) to include the treatment of adult patients with moderately to severely active ulcerative colitis (UC) who have had an inadequate response, lost response, or were intolerant to either conventional therapy, a biologic treatment, or a Janus kinase (JAK) inhibitor for Tremfya, based on results of a Phase 2b/3 clinical development programme (CNT01959UCO3001) consisting of 3 separate studies, an Induction dose finding Study 1 Phase 2b, an Induction Study 2 Phase 3 and a Phase 3 Maintenance Study. These studies were randomized, double-blind, placebo-controlled, parallel-group, multicentre studies that evaluated the efficacy and safety of guselkumab in participants with moderately to severely active UC. As a consequence, sections 4.1, 4.2, 4.5, 4.8, 5.1, 5.2 and 5.3 of the SmPC of the already approved form 100 mg solution for injection are updated. The Package Leaflet and Labelling are updated in accordance. Version 10.1 of the RMP has also been submitted. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to introduce editorial changes to the PI."

**Action:** For adoption

List of Questions adopted on 19.09.2024.

The Committee discussed the issues identified in this application and its remaining outstanding issues relating to quality, clinical and RMP aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of outstanding issues and a specific timetable.

### **4.3. Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 120 List of question**

#### **4.3.1. Azacitidine Accord - Azacitidine - EMEA/H/C/005147/X/0021**

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Accord Healthcare S.L.U.

Rapporteur: Hrefna Gudmundsdottir, PRAC Rapporteur: Bianca Mulder

Scope: "Extension application to introduce a new pharmaceutical form (film-coated tablet) associated with new strengths (200 and 300 mg) and new route of administration (oral use).

The RMP (version 2.0) is updated in accordance."

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to quality aspects.

The Committee adopted the CHMP recommendation and scientific discussion together with the list of questions.

### **4.4. Update on on-going extension application according to Annex I of Commission Regulation (EC) No 1234/2008**

No items

### **4.5. Re-examination procedure of extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008**

No items

## **5. Type II variations - variation of therapeutic indication procedure according to Annex I of Commission Regulation (EC) No 1234/2008**

### **5.1. Type II variations - variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008; Opinions or Requests for supplementary information**

#### **5.1.1. Abrysvo - Respiratory syncytial virus vaccine (bivalent, recombinant) - EMEA/H/C/006027/II/0007**

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Pfizer Europe Ma EEIG

Rapporteur: Jayne Crowe, Co-Rapporteur: Daniela Philadelphia, PRAC Rapporteur: Liana Martirosyan

Scope: "Extension of indication to include active immunization of individuals 18 through 59 years of age for ABRYSVO, based on final results from C3671023 Sub study A; this is a

Phase 3 double-blinded, randomised, placebo-controlled study of safety, tolerability and immunogenicity of Abrysvo in participants  $\geq 18$  to  $< 60$  years of age at high risk of severe RSV disease due to certain chronic medical conditions. As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 1.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC. Furthermore, as part of the application the MAH is requesting a 1-year extension of the market protection.”, Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

**Action:** For adoption

Request for Supplementary Information adopted on 19.09.2024.

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a 2<sup>nd</sup> request for supplementary information with a specific timetable.

#### 5.1.2. [ADCETRIS - Brentuximab vedotin - Orphan - EMEA/H/C/002455/II/0111](#)

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Takeda Pharma A/S

PRAC-CHMP liaison: Peter Mol, PRAC Rapporteur: Bianca Mulder, PRAC Co-Rapporteur: Jan Mueller-Berghaus

Scope: “Extension of indication for ADCETRIS to include treatment for adult patients with previously untreated CD30+ Stage IIB with risk factors, Stage III or Stage IV HL in combination with etoposide, cyclophosphamide, doxorubicin, dacarbazine, dexamethasone (BrECADD), based on final results from phase 3 study HD21 (NCT02661503). This study is titled Treatment Optimization Trial in the First-Line Treatment of Advanced-Stage Hodgkin Lymphoma; Comparison of 4-6 Cycles of Escalated BEACOPP With 4-6 Cycles of BrECADD. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 20.0 of the RMP has also been submitted.

In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet and to implement editorial changes to the SmPC.”

**Action:** For adoption

Request for Supplementary Information adopted on 25.07.2024.

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a 2<sup>nd</sup> request for supplementary information with a specific timetable.

#### 5.1.3. [BLINCYTO - Blinatumomab - Orphan - EMEA/H/C/003731/II/0056](#)

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Amgen Europe B.V.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Jana Lukacisinova

Scope: “Extension of indication to include treatment as part of consolidation therapy for the treatment of adult patients with Philadelphia chromosome negative CD19 positive B-cell precursor ALL for BLINCYTO, as well as a broadening of the already approved paediatric

indications to patients aged 1 month or older. The proposed extension of indication was supported by efficacy data from Studies E1910, 20120215, and AALL1331, safety data for Studies E1910, 20120215, AALL1331, MT103-202, and MT103-203, and Pharmacokinetic data for Studies 20120215, AALL1331, MT103-202, MT103-203, and 20190360. As a consequence, sections 4.1, 4.2, 4.8, 5.1, and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 18.2 of the RMP has also been submitted.”

**Action:** For adoption

Request for Supplementary Information adopted on 17.10.2024, 30.05.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

#### **5.1.4. Bridion - Sugammadex - EMEA/H/C/000885/II/0047**

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Merck Sharp & Dohme B.V.

Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Terhi Lehtinen

Scope: “Extension of indication to include treatment of paediatric patients from birth to less than 2 years of age with Bridion based on final results from paediatric study PN169 (MK-8616-P169); this is a Phase 4 double-blinded, randomized, active comparator-controlled clinical trial to study the efficacy, safety, and pharmacokinetics of sugammadex (MK-8616) for reversal of neuromuscular blockade in paediatric participants aged birth to <2 years. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.2 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet, to implement minor editorial corrections and to update the information intended for healthcare professionals (HCPs) at the end of the Package Leaflet.”

**Action:** For adoption

Request for Supplementary Information adopted on 17.10.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

#### **5.1.5. CABOMETYX - Cabozantinib - EMEA/H/C/004163/II/0040**

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Ipsen Pharma

Rapporteur: Ingrid Wang, Co-Rapporteur: Peter Mol, PRAC Rapporteur: Bianca Mulder

Scope: “Extension of indication to include the treatment of adult patients with progressive

extra-pancreatic (epNET) and pancreatic (pNET) neuroendocrine tumours after prior systemic therapy for CABOMETYX based on final results from study CABINET (A021602). This is a multicentre, two-arm, randomised, double-blind, placebo-controlled phase 3 study investigating cabozantinib versus placebo in patients with advanced Neuroendocrine Tumours (NET). As a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.0 of the RMP has also been submitted.”

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

#### 5.1.6. Calquence - Acalabrutinib - EMEA/H/C/005299/II/0025

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AstraZeneca AB

Rapporteur: Filip Josephson, PRAC Rapporteur: Barbara Kovacic Bytyqi

Scope: “Extension of indication to include CALQUENCE in combination with bendamustine and rituximab (BR) as treatment of adult patients with previously untreated Mantle Cell Lymphoma (MCL) based on interim results from study ACE-LY-308 (ECHO, D8220C00004); this is a Phase III, Randomized, Double-blind, Placebo-controlled, Multicentre Study of Bendamustine and Rituximab (BR) Alone Versus in Combination with Acalabrutinib (ACP-196) in Subjects with Previously Untreated Mantle Cell Lymphoma. As a consequence, sections 4.1, 4.2, 4.4, 4.8, and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6, succession 1 of the RMP has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC. As part of the application the MAH is requesting a 1-year extension of the market protection.”, Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to the request for 1 year of market protection and clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

#### 5.1.7. Calquence - Acalabrutinib - EMEA/H/C/005299/II/0026

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AstraZeneca AB

Rapporteur: Filip Josephson, PRAC Rapporteur: Barbara Kovacic Bytyqi

Scope: “Extension of indication to include CALQUENCE as monotherapy for the treatment of adult patients with mantle cell lymphoma (MCL) who have received at least one prior therapy based on final results from study ACE-LY-004 (D8225C00002); this is an open-label, phase 2 study of ACP-196 in subjects with Mantle Cell Lymphoma. As a consequence, sections 4.1 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 7 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial and formatting changes to the PI.”

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.  
The Committee adopted a request for supplementary information with a specific timetable.

#### 5.1.8. [Flucelvax Tetra - Influenza vaccine \(surface antigen, inactivated, prepared in cell cultures\) - EMEA/H/C/004814/II/0047](#)

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Seqirus Netherlands B.V.

Rapporteur: Sol Ruiz, PRAC Rapporteur: Gabriele Maurer

Scope: "Extension of indication to include treatment of adults and children from 6 months of age and older for FLUCELVAX TETRA based on final results from study V130\_14. This is a phase 3, randomized, observer-blind, multicentre study to evaluate the efficacy, immunogenicity, and safety of Seqirus' Cell-Based Quadrivalent Subunit Influenza Virus Vaccine (QIVc) compared to a non-influenza vaccine when administered in healthy subjects aged 6 months through 47 months. As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 3.3 of the RMP has also been approved."

**Action:** For adoption

Request for Supplementary Information adopted on 14.11.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

#### 5.1.9. [IXCHIQ - Chikungunya virus, strain delta5nsP3, live attenuated – EMEA/H/C/005797/II/0001](#)

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Valneva Austria GmbH

Rapporteur: Christophe Focke, Co-Rapporteur: Jayne Crowe, PRAC Rapporteur: Gabriele Maurer

Scope: "Extension of indication to include active immunisation for the prevention of disease caused by chikungunya virus (CHIKV) in adolescents 12 years and older for IXCHIQ, based on interim 6 months results from study VLA1553-321; this is a randomized, double-blinded, multicentre study to evaluate the immunogenicity and safety of the adult dose of VLA1553 6 months following vaccination in adolescents from 12 years to less than 18 years of age after a single immunization. As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 1.1 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical and RMP aspects.

The Committee adopted a request for supplementary information with a specific timetable.

#### 5.1.10. JEMPERLI - Dostarlimab - EMEA/H/C/005204/II/0032

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GlaxoSmithKline (Ireland) Limited

Rapporteur: Antonio Gomez-Outes, Co-Rapporteur: Boje Kvorning Pires Ehmsen, PRAC  
Rapporteur: Carla Torre

Scope: "Extension of indication for JEMPERLI to include, in combination with carboplatin and paclitaxel, the first-line treatment of adult patients with primary advanced or recurrent endometrial cancer (EC) and who are candidates for systemic therapy based on Interim Analysis 1 and 2 from study RUBY Part 1 (213361). This is a phase 3, randomized, double-blind, controlled study evaluating the efficacy and safety of dostarlimab plus carboplatin and paclitaxel in primary advanced or recurrent EC versus placebo plus carboplatin and paclitaxel. As a consequence, sections 4.1, 4.2, 4.4, 4.8, and 5.1 of the SmPC are updated. The Annex II.D and Package Leaflet are updated in accordance. Version 4.2 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to implement editorial changes to the SmPC and to align the PI with the latest QRD template version 10.4."

**Action:** For adoption

Request for Supplementary Information adopted on 19.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 11 December 2024.

#### 5.1.11. Mounjaro - Tirzepatide - EMEA/H/C/005620/II/0027

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Eli Lilly Nederland B.V.

Rapporteur: Janet Koenig, PRAC Rapporteur: Bianca Mulder

Scope: "Update of sections 4.1, 4.8 and 5.1 of the SmPC based on final results from studies I8F-MC-GPI1 and I8F-MC-GPI2. These are multicentre, randomized, parallel-arm, double-blind, placebo-controlled studies investigating the effects of tirzepatide compared with placebo in adult participants with moderate-to-severe OSA and obesity. The Package Leaflet is updated accordingly."

**Action:** For adoption

Request for Supplementary Information adopted on 14.11.2024, 17.10.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

#### 5.1.12. Neuraceq - Florbetaben (18F) - EMA/VR/0000227744

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Life Molecular Imaging GmbH

Rapporteur: Antonio Gomez-Outes

Scope: "Extension of indication to include monitoring of the biological treatment response to pharmacological and non-pharmacological interventions for NEURACEQ, based on supporting literature. As a consequence, sections 4.1, 4.4 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6.91 of the RMP has also been submitted. In addition, the MAH took the opportunity to include the proposal to discontinue the inclusion of a paper copy of the SmPC with the product package."

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

#### 5.1.13. Pemazyre - Pemigatinib - Orphan - EMEA/H/C/005266/II/0015

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Incyte Biosciences Distribution B.V.

Rapporteur: Alexandre Moreau, Co-Rapporteur: Janet Koenig, PRAC Rapporteur: Bianca Mulder

Scope: "Extension of indication to include treatment of adults with myeloid/lymphoid neoplasms (MLNs) with Fibroblast Growth Factor Receptor1 (FGFR1) rearrangement for PEMAZYRE, based on final results from study INCB 54828-203 (FIGHT-203); this is a phase 2, open-label, monotherapy, multicentre study to evaluate the efficacy and safety of INCB054828 in subjects with myeloid/lymphoid neoplasms with FGFR1 rearrangement. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 3.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor changes to the PI. As part of the application, the MAH is requesting a 1-year extension of the market protection.", Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

**Action:** For adoption

Request for Supplementary Information adopted on 25.07.2024, 25.04.2024.

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a 3<sup>rd</sup> request for supplementary information with a specific timetable.

#### 5.1.14. REKAMBYS - Rilpivirine - EMEA/H/C/005060/II/0022

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Janssen-Cilag International N.V.

Rapporteur: Patrick Vrijlandt, Co-Rapporteur: Fátima Ventura, PRAC Rapporteur: Liana Martirosyan

Scope: "Extension of indication to include, in combination with cabotegravir injection, the treatment of adolescents (at least 12 years of age and weighing at least 35 kg) for



Rekambys, based on interim results from study 208580. This is an ongoing Phase 1/Phase 2 multicentre, open-label, non-comparative study evaluating the safety, acceptability, tolerability, and pharmacokinetic of oral and long-acting injectable cabotegravir and long-acting injectable rilpivirine in virologically suppressed HIV-infected adolescents 12 to <18 years of age and weighing at least 35 kg who are receiving stable combination antiretroviral therapy consisting of 2 or more drugs from 2 or more classes of antiretroviral drugs. Consequently, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 5.2 of the RMP has also been adopted. In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.4.”

**Action:** For adoption

Request for Supplementary Information adopted on 19.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

#### **5.1.15. Revolade - Eltrombopag - EMEA/H/C/001110/II/0077**

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Novartis Europharm Limited

Rapporteur: Antonio Gomez-Outes, PRAC Rapporteur: Monica Martinez Redondo

Scope: “Extension of indication to include second-line treatment of paediatric patients aged 2 years and above with acquired severe aplastic anaemia (SAA) for REVOLADE based on the ETB115E2201 (E2201) study primary analysis results; this is a paediatric phase II, open-label, uncontrolled, intra-patient dose escalation study to characterise the pharmacokinetics after oral administration of eltrombopag in paediatric patients with refractory, relapsed severe aplastic anaemia or recurrent aplastic anaemia. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 56.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI.”

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

#### **5.1.16. Tremfya - Guselkumab - EMEA/H/C/004271/II/0044**

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Janssen-Cilag International N.V.

Rapporteur: Beata Maria Jakline Ullrich, PRAC Rapporteur: Gabriele Maurer

Scope: “Extension of indication for TREMFYA to include treatment of adult patients with moderately to severely active Crohn's disease (CD) who have had an inadequate response, lost response, or were intolerant to either conventional therapy or a biologic treatment, based on results from GALAXI Phase 2/3 program and the GRAVITI Phase 3 study. GALAXI

is a Phase 2/3, randomized, double-blind, placebo- and active-controlled, parallel-group, multicentre protocol to evaluate the efficacy and safety of guselkumab in participants with moderately to severely active CD who have demonstrated an inadequate response or failure to tolerate previous conventional or biologic therapy. GRAVITI is a Phase 3, randomized, double-blind, placebo-controlled, parallel-group, multicentre study to evaluate the efficacy and safety of guselkumab SC induction therapy in participants with moderately to severely active CD.

As a consequence, sections 4.1, 4.2, 4.5, 4.8, 5.1, 5.2, and 5.3 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 10.1 of the RMP has also been submitted.”

**Action:** For adoption

Request for Supplementary Information adopted on 19.09.2024.

The Committee discussed the issues identified in this application, relating to clinical and RMP aspects.

The Committee adopted a 2<sup>nd</sup> request for supplementary information with a specific timetable.

#### **5.1.17. Veklury - Remdesivir - EMEA/H/C/005622/II/0053/G**

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Gilead Sciences Ireland UC

Rapporteur: Janet Koenig (DE) (MNAT with AT for Quality), PRAC Rapporteur: Eva Jirsová

Scope: “Grouped application comprising two extensions of indication to include treatment of paediatric patients weighing at least 1.5 kg for VEKLURY, based on final results from study GS-US-540-5823; this is a Phase 2/3 single-arm, open-label study to evaluate the safety, tolerability, pharmacokinetics, and efficacy of remdesivir in participants from birth to < 18 years of age with COVID-19; As a consequence, sections 4.1, 4.2, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.1 of the RMP has also been submitted.”

**Action:** For adoption

Request for Supplementary Information adopted on 21.03.2024.

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a 2<sup>nd</sup> request for supplementary information with a specific timetable.

#### **5.1.18. Vocabria - Cabotegravir - EMEA/H/C/004976/II/0022**

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ViiV Healthcare B.V.

Rapporteur: Jean-Michel Race, Co-Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Martin Huber

Scope: “Extension of indication to include, in combination with rilpivirine injection, the treatment of adolescents (at least 12 years of age and weighing at least 35 kg) for Vocabria, based on interim results from study 208580. This is an ongoing Phase 1/Phase 2 multicentre, open-label, non-comparative study evaluating the safety, acceptability, tolerability, and pharmacokinetic of oral and long-acting injectable cabotegravir and long-

acting injectable rilpivirine in virologically suppressed HIV-infected adolescents 12 to <18 years of age and weighing at least 35 kg who are receiving stable combination antiretroviral therapy consisting of 2 or more drugs from 2 or more classes of antiretroviral drugs. Consequently, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 4.3 of the RMP has also been adopted. In addition, the Marketing authorisation holder (MAH) took the opportunity to introduce minor editorial changes and to update the list of local representatives in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.4.”

**Action:** For adoption

Request for Supplementary Information adopted on 19.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

The summary of opinion was circulated for information.

#### 5.1.19. [Xydalba - Dalbavancin - EMEA/H/C/002840/II/0050](#)

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AbbVie Deutschland GmbH & Co. KG

Rapporteur: Filip Josephson, PRAC Rapporteur: Rugile Pilviniene

Scope: “Extension of indication to include the treatment of acute bacterial skin and skin structure infections (ABSSSI) in paediatric patients from birth, including paediatric patients aged less than 3 months with suspected or confirmed sepsis associated with skin and subcutaneous tissue infections for Xydalba, based on final results from study DUR001-306, together with data from three Phase 1 PK studies (A8841004, DUR001-106, and DUR001-107 (DAL-PK-02); DUR001-306 was a Phase 3, multicentre, open-label, randomized, comparator controlled trial evaluating the safety and efficacy of a single dose of IV dalbavancin and a 2-dose regimen of once weekly IV dalbavancin (for a total of 14 days of coverage) for the treatment of ABSSSI known or suspected to be due to susceptible Gram-positive organisms in children. As a consequence, sections 4.1, 4.2, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.0 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to introduce minor editorial changes to the PI and to update the list of local representatives in the Package Leaflet in line with the latest QRD template version 10.4.”

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

## 5.2. Update on on-going Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008

### 5.2.1. OPDIVO - Nivolumab - EMEA/H/C/003985/II/0140

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Bristol-Myers Squibb Pharma EEIG

Rapporteur: Carolina Prieto Fernandez, PRAC Rapporteur: Martin Huber

Scope: "Extension of indication to include OPDIVO for the treatment of patients with resectable stage II-IIIIB non-small cell lung cancer, based on results from study CA209977T; a phase 3, randomised, double-blind study of neoadjuvant chemotherapy plus nivolumab versus neoadjuvant chemotherapy plus placebo, followed by surgical resection and adjuvant treatment with nivolumab or placebo for participants with resectable stage II-IIIIB non-small cell lung cancer. As a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 36.0 of the RMP has also been submitted."

Request by the applicant dated 05.12.2024 for an extension to the clock stop to respond to the request for supplementary information adopted in July 2024.

**Action:** For adoption

Request for Supplementary Information adopted on 25.07.2024, 25.04.2024.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the request for supplementary information adopted in July 2024.

### 5.2.2. WS2551 - Kaftrio - Ivacaftor / Tezacaftor / Elexacaftor - EMEA/H/C/005269/WS2551/0043 Kalydeco - Ivacaftor - EMEA/H/C/002494/WS2551/0121

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Vertex Pharmaceuticals (Ireland) Limited

Rapporteur: Peter Mol, Co-Rapporteur: Finbarr Leacy

Scope: "Extension of the indication for Kaftrio (ivacaftor/tezacaftor/elexacaftor) and Kalydeco (ivacaftor) in a combination regimen to include the treatment of patients with cystic fibrosis (CF) aged 2 years and older who do not carry any F508del mutations and have at least one ivacaftor/tezacaftor/elexacaftor-responsive mutation in the cystic fibrosis transmembrane conductance regulator (CFTR) gene based on study VX21-445-124, study VX21-445-125 and study VX22-CFD-016. As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the Kaftrio SmPC are updated; sections 4.1 and 5.1 of the Kalydeco SmPC are updated. The Package Leaflet is updated in accordance. In addition, the MAH took this opportunity to introduce editorial changes to the PI."

Update on the procedure, Third-party interventions

**Action:** For discussion

The CHMP noted the update on the procedure and the third-party interventions.

### 5.3. Re-examination of Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008

#### 5.3.1. Keytruda - Pembrolizumab - EMEA/H/C/003820/II/0154

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Merck Sharp & Dohme B.V.

Rapporteur: Paolo Gasparini, PRAC Rapporteur: Bianca Mulder

Scope: "Extension of indication to include in combination with pemetrexed and platinum chemotherapy the first-line treatment of adults and adolescents aged 12 years and older with unresectable advanced or metastatic malignant pleural mesothelioma for Keytruda, based on final results from study KEYNOTE-483; this is a multicentre, open-label, Phase 2/3 randomized study to evaluate the efficacy and safety of pembrolizumab in combination with pemetrexed/platinum chemotherapy in participants with unresectable advanced or metastatic malignant pleural mesothelioma (MPM). As a consequence, sections 4.1, 4.2 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 47.1 of the RMP has also been submitted."

Request for re-examination, appointment of re-examination rapporteurs

**Action:** For adoption

Opinion adopted on 14.11.2024. Request for Supplementary Information adopted on 17.10.2024, 25.07.2024.

The CHMP noted the re-examination request and appointed a Re-examination Rapporteur.

## 6. Medical devices

### 6.1. Ancillary medicinal substances - initial consultation

### 6.2. Ancillary medicinal substances – post-consultation update

No items

### 6.3. Companion diagnostics - initial consultation

#### 6.3.1. In vitro diagnostic medical device - EMEA/H/D/006590

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detection of HLA-B\*5701 allele, which is a predictor of hypersensitivity to abacavir, a drug used for treating HIV-1 infection

Scope: Opinion

**Action:** For adoption

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report.

#### **6.4. Companion diagnostics – follow-up consultation**

No items

### **7. Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use)**

#### **7.1. Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use)**

No items

### **8. Pre-submission issues**

#### **8.1. Pre-submission issue**

##### **8.1.1. Nogapendekin alfa/Inbakicept - H0006622**

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an interleukin-15 (IL-15) receptor agonist indicated with Bacillus Calmette Guérin (BCG) for the treatment of adult patients with BCG-unresponsive non-muscle invasive bladder cancer (NMIBC) with carcinoma in situ (CIS) with or without papillary tumours.

Scope: Briefing note and the Rapporteurs' recommendation on the request for accelerated assessment.

**Action:** For adoption

The CHMP did not agree to the request for accelerated assessment and adopted the briefing note and Rapporteurs' recommendation on the Request for Accelerated Assessment.

#### **8.2. Priority Medicines (PRIME)**

Information related to priority medicines cannot be released at present time as these contain commercially confidential information

The CHMP adopted the recommendations for PRIME eligibility.

The individual outcomes are listed in the PRIME Monthly Report on the EMA website, in the PRIME homepage, under Outcome of eligibility section.

## 9. Post-authorisation issues

### 9.1. Post-authorisation issues

#### 9.1.1. Paxlovid - Nirmatrelvir / Ritonavir - EMEA/H/C/005973/II/0057/G

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Pfizer Europe MA EEIG

Rapporteur: Jean-Michel Race, PRAC Rapporteur: Martin Huber

Scope: "Grouped application consisting of:

C.I.4: Update of sections 4.2, 4.4, 4.8 and 5.2 of the SmPC in order to provide a new dosing recommendation in patients with severe renal impairment based on final results from study C4671028; this is a Phase 1, Open-Label, Non-Randomized Study to Investigate the Safety and PK Following Multiple Oral Doses of PF-07321332 (Nirmatrelvir)/Ritonavir in Adult Participants With COVID-19 and Severe Renal Impairment Either on Hemodialysis or Not on Hemodialysis. The Package Leaflet and Labelling are updated accordingly. The updated RMP version 3.1 has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC.

Quality variation."

**Action:** For adoption

Request for Supplementary Information adopted on 25.07.2024.

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a 2<sup>nd</sup> request for supplementary information with a specific timetable.

#### 9.1.2. Zykadia - Ceritinib - EMEA/H/C/003819/II/0055

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Novartis Europharm Limited

Rapporteur: Antonio Gomez-Outes

Scope: "Update of the section 5.1 of the SmPC following the submission of the final report from PAES study LDK378A2303; this is a Phase III, multicentre, randomized, open-label study of oral LDK378 versus standard chemotherapy in adult patients with ALK rearranged (ALK-positive) advanced non-small cell lung cancer who have been treated previously with chemotherapy (platinum doublet) and crizotinib. The RMP (version 18.0) is updated accordingly."

**Action:** For adoption

Request for Supplementary Information adopted on 05.09.2024.

The Committee confirmed that all issues previously identified in this application had been addressed.

The Committee adopted a positive opinion by consensus together with the CHMP Assessment Report and translation timetable.

### 9.1.3. Zejula - Niraparib - EMEA/H/C/004249/II/0056, Orphan

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GlaxoSmithKline (Ireland) Limited

Rapporteur: Ingrid Wang, PRAC Rapporteur: Jan Neuhauser

Scope: "Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information based on final results from PRIMA study (PR-30-5017-C) listed as a PAES in the Annex II; this is a Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicentre Study of Niraparib Maintenance Treatment in Patients with Advanced Ovarian Cancer Following Response on Front-Line Platinum-Based Chemotherapy. The RMP version 9.0 has also been submitted. In addition, the MAH took the opportunity to update section D of Annex II, and to implement editorial changes to the PI."

Revised request for supplementary information

**Action:** For adoption

Request for Supplementary Information adopted on 28.11.2024.

The Committee adopted a revised request for supplementary information with a specific timetable.

### 9.1.4. Arexvy - Recombinant respiratory syncytial virus pre-fusion F protein, adjuvanted with AS01E - EMEA/H/C/PSUSA/00000031/202405

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GlaxoSmithkline Biologicals S.A.

PRAC Rapporteur: Maria del Pilar Rayon, PRAC-CHMP Liaison: Antonio Gomez-Outes

Scope: "Update of section(s) 4.8 of the SmPC to add the adverse reaction injection site necrosis with frequency not known. The Package leaflet is updated accordingly".

**Action:** For adoption

The CHMP was updated on discussions at the PRAC.

An oral explanation was held on 09 December 2024. The presentation by the MAH focused on clinical data.

The Committee adopted the PRAC recommendation by consensus.

See 2.3

### 9.1.5. Krazati - Adagrasib - EMEA/H/C/006013/II/0010/G

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Bristol-Myers Squibb Pharma EEIG

Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Kimmo Jaakkola

Scope: "A grouped application consisting of:

C.I.4: Update of section 5.1 of the SmPC based on final results from study 849-012 (KRYSTAL-12) listed as a specific obligation in the Annex II. This is a Randomized Phase 3 Study of MRTX849 versus Docetaxel in Patients with Previously Treated Non-Small Cell Lung Cancer with KRAS G12C Mutation. The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted. In addition, the MAH took the opportunity to update Annex IIE of the PI.



C.I.4: Update of section 4.8 of the SmPC in order to update safety information based on an integrated analysis of data from interventional studies 849-012 (KRYSTAL-12), 849-007 (KRYSTAL-7) and 849-001 (KRYSTAL-1)."

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

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#### 9.1.6. [Alofisel – Darvadstrocel – ATMP - EMEA/H/C/004258, EMEA/H/C/004258/II/0051/G](#)

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Takeda Pharma A/S; Alofisel treatment of complex perianal fistulas in adult patients with non-active/mildly active luminal Crohn's disease, when fistulas have shown an inadequate response to at least one conventional or biologic therapy. Alofisel should be used after conditioning of fistula.

CAT Rapporteur: Maria Luttgen, CHMP Coordinator: Kristina Dunder

Scope: Withdrawal of marketing authorisation and variation; DHPC

**Action:** For information

The CHMP noted the withdrawal of the marketing authorisation and variation and endorsed the DHPC.

The CHMP noted the public health communication.

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#### 9.1.7. [Abrysvo - Respiratory syncytial virus vaccine \(bivalent, recombinant\) - EMEA/H/C/006027/II/0014](#)

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Pfizer Europe Ma EEIG

Rapporteur: Jayne Crowe

Scope: "Update of section 4.5 of the SmPC in order to add information regarding coadministration of Abrysvo and COVID-19 mRNA vaccines, with or without a high dose influenza vaccine following Phase 1/2 study C5481001 Substudy A - a Study to Evaluate the Safety, Tolerability, and Immunogenicity of Combined Vaccine Candidate(s) Against Infectious Respiratory Illnesses, Including COVID 19 and RSV, in healthy participants ≥65 years of age; the Package Leaflet is updated accordingly."

**Action:** For adoption

The Committee discussed the issues identified in this application, relating to clinical aspects.

The Committee adopted a request for supplementary information with a specific timetable.

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#### 9.1.8. [Cyanokit – Hydroxocobalamin - EMEA/H/C/000806](#)

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SERB SA

Rapporteur: Alexandre Moreau, Co-Rapporteur: Vilma Petrikaite

Scope: DHPC and communication plan

**Action:** For adoption

The CHMP adopted the DHPC and communication plan.

## 10. Referral procedures

### 10.1. Procedure for Centrally Authorised products under Article 20 of Regulation (EC) No 726/2004

#### 10.1.1. Oxbryta - Voxelotor - EMEA/H/A-20/1538/C/004869/0014

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Pfizer Europé Ma EEIG

Referral Rapporteur: Patrick Vrijlandt, Referral Co- Rapporteur: Alexandre Moreau

Scope: List of Outstanding Issues, Revised Timetable, letter from the MAH

**Action:** For adoption and information

The EC initiated a procedure under Article 20 of Regulation (EC) No 726/2004 to assess the benefit-risk balance of Oxbryta in its authorised indication. The initiation of the review follows an imbalance of deaths between voxelotor and placebo observed in one clinical trial, and a total number of deaths higher than anticipated observed in another clinical trial. The findings from these emerging safety data need to be further reviewed, taking into account all available data, to determine whether there is an impact on the benefit-risk balance of Oxbryta in its authorised indication.

List of Questions adopted on 29.07.2024

Temporary suspension of the Marketing Authorisation on 04.10.2024.

The CHMP noted the letter from the MAH

The CHMP adopted a list of outstanding issues with a revised timetable.

Submission of responses: 14.03.2025

Rapporteur/co-rapporteur assessment reports circulated to CHMP: 24.04.2025

Comments: 05.05.2025

Updated Rapporteur/co-rapporteur assessment reports circulated to CHMP: 12.05.2025

CHMP list of outstanding issues or CHMP Opinion: May 2025 CHMP

#### 10.1.2. Mysimba - naltrexone hydrochloride / bupropion hydrochloride - EMEA/H/C/003687/A20/0065

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Orexigen Therapeutics Ireland Limited

Rapporteur: Kristina Dunder, Co-Rapporteur: Daniela Philadelphy

Scope: List of outstanding issues, Revised Timetable

**Action:** For adoption

The European Commission (EC) initiated a procedure under Article 20 of Regulation (EC) No 726/2004 and requested the Agency/CHMP to assess the benefit-risk balance of Mysimba

(naltrexone/bupropion), taking into account any consequences from the failure to comply with the obligations laid down in the marketing authorisation. This review of all available data on the potential long-term cardiovascular risk and its impact on the benefit-risk balance of Mysimba in its approved indication was considered needed in view of the remaining concern and lack of adequate study plan to address the uncertainty about this risk.

List of Questions adopted on 30.05.2024

The CHMP adopted a list of outstanding issues with a revised timetable.

Responses by: 06 February 2025

Re-start of the procedure: 27 February 2025

CHMP JAR: 06 March 2025

CHMP comments: 13 March 2025

Updated JAR to CHMP 19 March 2025

CHMP list of outstanding issues / CHMP opinion: March 2025 CHMP

## **10.2. Requests for CHMP Opinion under Article 5(3) of Regulation (EC) No 726/2004**

No items

## **10.3. Procedure under Articles 5(2) and 10 of Regulation (EC) No 726/2004**

No items

## **10.4. Disagreement between Member States on application for medicinal product (potential serious risk to public health) –under Article 29(4) of Directive 2001/83/EC**

No items

## **10.5. Harmonisation - Referral procedure under Article 30 of Directive 2001/83/EC**

No items

## **10.6. Community Interests - Referral under Article 31 of Directive 2001/83/EC**

No items

## **10.7. Re-examination Procedure under Article 32(4) of Directive 2001/83/EC**

No items

#### **10.8. Procedure under Article 107(2) of Directive 2001/83/EC**

No items

#### **10.9. Disagreement between Member States on Type II variation– Arbitration procedure initiated by MAH under Article 6(13) of Commission Regulation (EC) No 1084/2003**

No items

#### **10.10. Procedure under Article 29 of Regulation (EC) 1901/2006**

No items

#### **10.11. Referral under Article 13 Disagreement between Member States on Type II variation– Arbitration procedure initiated by Member State under Article 13 (EC) of Commission Regulation No 1234/2008**

No items

### **11. Pharmacovigilance issue**

#### **11.1. Early Notification System**

December 2024 Early Notification System on envisaged CHMP/CMDh outcome accompanied by communication to the general public.

**Action:** For information

The CHMP noted the information.

### **12. Inspections**

#### **12.1. GMP inspections**

Information related to GMP inspections will not be published as it undermines the purpose of such inspections.

#### **12.2. GCP inspections**

Information related to GCP inspections will not be published as it undermines the purpose of such inspections.

#### **12.3. Pharmacovigilance inspections**

Information related to Pharmacovigilance inspections will not be published as it undermines

the purpose of such inspections.

## 12.4. GLP inspections

Information related to GLP inspections will not be published as it undermines the purpose of such inspections.

## 13. Innovation Task Force

No items

## 14. Organisational, regulatory and methodological matters

### 14.1. Mandate and organisation of the CHMP

#### 14.1.1. Vote by Proxy

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Martine Trauffler (LU) gave a proxy to Daniela Philadelphia (AT) for the entire duration of the meeting.

Sol Ruiz (Co-opted member) gave a proxy to Antonio Gomez (ES) for the entire duration of the meeting.

Simona Badoi (RO) gave a proxy to Ewa Balkowiec Iskra (PL) for the entire duration of the meeting.

Carla Torre (Co-opted member) gave a proxy to Fatima Ventura (PT) on Thursday 12 December 2024 as of 11:00.

#### 14.1.2. CHMP membership

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The Chair welcomed Aris Angelis, as the new member for Greece.

### 14.2. Coordination with EMA Scientific Committees

#### 14.2.1. Pharmacovigilance Risk Assessment Committee (PRAC)

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List of Union Reference Dates and frequency of submission of Periodic Safety Update Reports (EURD list) for December 2024.

**Action:** For adoption

The CHMP adopted the EURD list.

#### 14.2.2. Paediatric Committee (PDCO)

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PIPs reaching D30 at December 2024 PDCO.

**Action:** For information

Agenda for the PDCO meeting held on 10-13 December 2024

**Action:** For information

The CHMP noted the information.

### 14.3. Coordination with EMA Working Parties/Working Groups/Drafting Groups

#### 14.3.1. Biologics Working Party (BWP)

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Chair: Sean Barry, Vice-Chair: Andreea Barbu

Reports from the BWP meeting for CHMP adoption.

**Action:** For adoption

The CHMP adopted the BWP reports.

#### 14.3.2. Name Review Group (NRG)

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Table of Decisions of the NRG meeting held on 19-20 November 2024.

**Action:** For adoption

The CHMP adopted the Table of Decisions.

#### 14.3.3. Scientific Advice Working Party (SAWP)

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Chair: Paolo Foggi

Report from the SAWP meeting held on 25-28 November 2024. Table of conclusions.

**Action:** For information

Scientific advice letters: Information related to scientific advice letters cannot be released at present time as these contain commercially confidential information.

The CHMP noted the update.

### 14.4. Cooperation within the EU regulatory network

No items

### 14.5. Cooperation with International Regulators

No items

## **14.6. Contacts of the CHMP with external parties and interaction with the Interested Parties to the Committee**

No items

## **14.7. CHMP work plan**

No items

## **14.8. Planning and reporting**

### **14.8.1. Update of the Business Pipeline report for the human scientific committees**

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Business Pipeline Report - Forecast for Q4 2024.

**Action:** For information

The CHMP noted the information.

## **14.9. Others**

### **14.9.1. CHMP Learnings**

---

CHMP: Outi Mäki-Ikola

Collection, discussion and recording of CHMP learnings.

**Action:** For information

The CHMP noted the information.

## **15. Any other business**

### **15.1. AOB topic**

#### **15.1.1. GIREX rules**

---

Clock stop extensions and feedback from GIREX

**Action:** For discussion

The CHMP discussed the clock-stop extension requests.

## List of participants

List of participants including any restrictions with respect to involvement of members/alternates/experts following evaluation of declared interests for the 09-12 December 2024 CHMP meeting, which was held in-person.

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Bruno Sepodes	Chair	Portugal	No interests declared	
Daniela Philadelphia	Member	Austria	No interests declared	
Christian Gartner	Alternate	Austria	No interests declared	
Christophe Focke	Member	Belgium	No restrictions applicable to this meeting	
Karin Janssen van Doorn	Alternate	Belgium	No interests declared	
Lyubina Racheva Todorova	Member	Bulgaria	No interests declared	
Gergana Lazarova	Alternate	Bulgaria	No interests declared	
Margareta Bego	Member	Croatia	No interests declared	
Selma Arapovic Dzakula	Alternate	Croatia	No interests declared	
Emilia Mavrokordatou	Alternate	Cyprus	No interests declared	
Tomas Radimersky	Member	Czechia	No interests declared	
Thalia Marie Estrup Blicher	Member	Denmark	No interests declared	
Boje Kvorning Pires Ehmsen	Alternate	Denmark	No interests declared	
Alar Irs	Member	Estonia	No interests declared	
Edward Laane	Alternate	Estonia	No interests declared	
Outi Mäki-Ikola	Member (Vice-Chair)	Finland	No restrictions applicable to this meeting	
Johanna Lähteenvuio	Alternate	Finland	No interests declared	
Alexandre Moreau	Member	France	No interests declared	
Jean-Michel Race	Alternate	France	No interests declared	
Janet Koenig	Member	Germany	No interests declared	
Martin Mengel	Alternate	Germany	No interests declared	
Aris Angelis	Member	Greece	No participation in discussion, final deliberations and voting on:	Bosulif - Bosutinib - EMEA/H/C/002373 /X/0058/G Abrysvo - Respiratory syncytial virus vaccine (bivalent, recombinant) - EMEA/H/C/006027 /II/0007 Paxlovid - Nirmatrelvir / Ritonavir - EMEA/H/C/005973 /II/0057/G Oxbryta - Voxelotor - EMEA/H/A-



Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
				20/1538/C/004869/0014 PREVYMIS - Letermovir - Orphan - EMA/H/C/004536/X/0037/G Bridion - Sugammadex - EMA/H/C/000885/II/0047 Welireg - Belzutifan - EMA/H/C/005636 - Pneumococcal polysaccharide conjugate vaccine (21-valent) - EMA/H/C/006267 Calquence - Acalabrutinib - EMA/H/C/005299/II/0025 Calquence - Acalabrutinib - EMA/H/C/005299/II/0026 KAVIGALE - Sipavibart – OPEN - EMA/H/C/006291
Anastasia Mountaki	Alternate	Greece	No interests declared	
Robert Porszasz	Member	Hungary	No restrictions applicable to this meeting	
Beata Maria Jakline Ullrich	Alternate	Hungary	No interests declared	
Hrefna Gudmundsdottir	Member	Iceland	No interests declared	
Hjalti Kristinsson	Alternate	Iceland	No interests declared	
Jayne Crowe	Member	Ireland	No interests declared	
Finbarr Leacy	Alternate	Ireland	No interests declared	
Paolo Gasparini	Member	Italy	No interests declared	
Maria Grazia Evandri	Alternate	Italy	No interests declared	
Elita Poplavska	Member	Latvia	No interests declared	
Vilma Petrikaite	Member	Lithuania	No interests declared	
Larisa Gorobets	Alternate	Lithuania	No restrictions applicable to this meeting	
Alexandra Branchu	Alternate	Luxembourg	No restrictions applicable to this meeting	
John Joseph Borg	Member	Malta	No interests declared	
Peter Mol	Member	Netherlands	No interests declared	
Patrick Vrijlandt	Alternate	Netherlands	No interests declared	
Ingrid Wang	Member	Norway	No interests declared	
Eva Skovlund	Alternate	Norway	No interests declared	
Ewa Balkowiec Iskra	Member	Poland	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Fatima Ventura	Member	Portugal	No restrictions applicable to this meeting	
Simona Badoi	Member	Romania	No interests declared	
Frantisek Drafi	Member	Slovakia	No interests declared	
Jana Klimasová	Alternate	Slovakia	No restrictions applicable to this meeting	
Kristina Nadrah	Member	Slovenia	No restrictions applicable to this meeting	
Andreja Kranjc	Alternate	Slovenia	No interests declared	
Antonio Gomez-Outes	Alternate	Spain	No interests declared	
Kristina Dunder	Member	Sweden	No interests declared	
Filip Josephson	Alternate	Sweden	No interests declared	
Bruno Delafont	Co-opted member	France	No interests declared	
Carla Torre	Co-opted member	Portugal	No interests declared	
Jan Mueller-Berghaus	Co-opted member	Germany	No interests declared	
Blanka Hirschlerova	Co-opted member	Czechia	No interests declared	
Sol Ruiz	Co-opted member	Spain	No interests declared	
Nicolas Beix	Expert	France	No interests declared	
Celine Jumeau	Expert	France	No interests declared	
Anissa Benlazar	Expert	France	No interests declared	
Laura Andreoli	Expert	France	No interests declared	
Umberto Casalegno	Expert	France	No interests declared	
Rolf Gedeborg	Expert	Sweden	No restrictions applicable to this meeting	
Olga Kholmanskikh Van Criekingen	Expert	Belgium	No interests declared	
Joelle Warlin	Expert	Belgium	No interests declared	
Fei Fei	Expert	Belgium	No interests declared	
Katelijne De Swert	Expert	Belgium	No restrictions applicable to this meeting	
Violette Dirix	Expert	Belgium	No interests declared	
Edwige Haelterman	Expert	Belgium	No interests declared	
Ingrid Bourges	Expert	Belgium	No interests declared	
Marta Romano	Expert	Belgium	No interests declared	
Joséphine Remigy	Expert	France	No participation in discussion, final deliberations and voting on:	Mounjaro - Tirzepatide - EMEA/H/C/005620 /II/0027
Edo Richard	Expert	Netherlands	No interests declared	
Walter Beiersdorf	Expert	Austria	No restrictions applicable to this meeting	
Angelika Geroldinger	Expert	Austria	No interests declared	
Melanie Ramberger	Expert	Austria	No interests declared	
Susanne Urach	Expert	Austria	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Olive Smyth	Expert	Ireland	No restrictions applicable to this meeting	
Sandra Bright	Expert	Ireland	No interests declared	
Liam McDonough	Expert	Ireland	No interests declared	
Agnieszka Przybyszewska	Expert	Ireland	No interests declared	
Joseph De Courcey	Expert	Ireland	No interests declared	
Elma O'Reilly	Expert	Ireland	No interests declared	
Tihana Šlezak	Expert	Croatia	No interests declared	
Hrvoje Rimac	Expert	Croatia	No restrictions applicable to this meeting	
Robert Pollmann	Expert	Germany	No interests declared	
Verena Scheer	Expert	Germany	No interests declared	
Kendra Schafti	Expert	Germany	No interests declared	
Benjamin Hofner	Expert	Germany	No restrictions applicable to this meeting	
Tomas Arroyo Perez	Expert	Spain	No restrictions applicable to this meeting	
Alicia Perez Gonzalez	Expert	Spain	No interests declared	
Ana Sagredo Rodriguez	Expert	Spain	No interests declared	
Teresa Llacer Delicado	Expert	Spain	No interests declared	
Ana Moreno Oliver	Expert	Spain	No interests declared	
Olga Greciano Greciano	Expert	Spain	No interests declared	
Maria Carmen Cuevas Castillo	Expert	Spain	No restrictions applicable to this meeting	
Mats Økvist	Expert	Norway	No restrictions applicable to this meeting	
Torunn Wangen	Expert	Norway	No interests declared	
Ingrid Lund	Expert	Norway	No interests declared	
Pavel Šimek	Expert	Czech Republic	No interests declared	
Lucie Moulisová	Expert	Czech Republic	No interests declared	
Kateřina Pospíšilová	Expert	Czech Republic	No interests declared	
Tereza Bažantová	Expert	Czech Republic	No interests declared	
Pavla Zemanová	Expert	Czech Republic	No interests declared	
Lenka Králová	Expert	Czech Republic	No interests declared	
Pavčina Chladová	Expert	Czech Republic	No interests declared	
Jana Žižkovská	Expert	Czech Republic	No interests declared	
Michaela Skořepová	Expert	Czech Republic	No interests declared	
Federico De Angelis	Expert	Italy	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Christiane Ehlers Mortensen	Expert	Denmark	No interests declared	
Kinga Nowicka-Matus	Expert	Denmark	No interests declared	
Esther Broekman	Expert	Netherlands	No participation in discussion, final deliberations and voting on:	Retsevmo - Selpercatinib - EMEA/H/C/005375 /X/0031
Laura Rodwell	Expert	Netherlands	No interests declared	
Peter van de Ven	Expert	Netherlands	No interests declared	
Sabine van der Putten-de Brouwer	Expert	Netherlands	No restrictions applicable to this meeting	
Kevin van de Wiel	Expert	Netherlands	No interests declared	
Hanneke van der Woude	Expert	Netherlands	No interests declared	
Olivier Garinot	Expert	France	No interests declared	
Paolo Foggi	Expert	Italy	No interests declared	
Pierre Demolis	Expert	France	No interests declared	
Hilke Zander	Expert	Germany	No interests declared	
Anders Lignell	Expert	Sweden	No interests declared	
Silvijus Abramavičius	Expert	Lithuania	No restrictions applicable to this meeting	
Gabriele Schlosser-Weber	Expert	Germany	No interests declared	
Christine Greiner	Expert	Germany	No interests declared	
Xiaofei Liu	Expert	Germany	No interests declared	
Jutta Dedorath	Expert	Germany	No interests declared	
Bruna Dekic	Expert	Germany	No interests declared	
Michael Schramm	Expert	Germany	No interests declared	
Anne Isabel Roth	Expert	Germany	No interests declared	
Bernice Aronsson	Expert	Sweden	No interests declared	
Frederike Lentz	Expert	Germany	No interests declared	
Giulio Cabrini	AHEG Chair	Italy	No interests declared	
Paul Pirson	Expert	Germany	No restrictions applicable to this meeting	
Ulla Wändel Liminga	Expert	Sweden	No interests declared	
Serena Zamponi	Expert	Italy	No interests declared	
Mario Rosa	Expert	Portugal	No interests declared	
Nuno Silva	Expert	Portugal	No participation in discussion, final deliberations and voting on:	- Givinostat - Orphan - EMEA/H/C/006079
Ana Maria Imedio	Expert	Spain	No interests declared	
Pilar Rayon Iglesias	Expert	Spain	No interests declared	
Consuelo Mejias Pavon	Expert	Spain	No interests declared	
Ilona Reischl	Expert	Austria	No interests declared	
Anne Halse Buur	Expert	Denmark	No interests declared	
Macarena Gajardo Alvarez	Expert	Spain	No interests declared	
Sabine Mayrhofer	Expert	Germany	No interests declared	
Johanna de Groot	Expert	Netherlands	No interests declared	
Katrien Oude Rengerink	Expert	Netherlands	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Susan Uiterwaal	Expert	Netherlands	No interests declared	
Therese Klamer	Expert	Netherlands	No interests declared	
Lieke Sandberg-Smits	Expert	Netherlands	No interests declared	
Gerlienke Geurts-Voerman	Expert	Netherlands	No interests declared	
Christoph Furtmann	Expert	Germany	No interests declared	
Louise Claessen	Expert	Netherlands	No interests declared	
Martijn van Gils	Expert	Netherlands	No interests declared	
Observers from HealthCanada and Swissmedic attended the meeting.				
Meeting run with the help of EMA staff.				

Experts were evaluated against the agenda topics or activities they participated in.

Experts from international organisations or regulatory authorities in third countries cannot participate in the adoption of any procedural decision, scientific opinion or recommendation by the Committee at any step of the procedure.

## Explanatory notes

The notes below give a brief explanation of the main sections and headings in the CHMP agenda and should be read in conjunction with the agenda or the minutes.

### Oral explanations (section 2)

The items listed in this section are those for which marketing authorisation holders (MAHs) or applicants have been invited to the CHMP plenary meeting to address questions raised by the Committee. Oral explanations normally relate to on-going applications (section 3, 4 and 5) or referral procedures (section 10) but can relate to any other issue for which the CHMP would like to discuss with company representatives in person.

### Initial applications (section 3)

This section lists applications for marketing authorisations of new medicines that are to be discussed by the Committee.

Section 3.1 is for medicinal products nearing the end of the evaluation and for which the CHMP is expected to adopt an **opinion** at this meeting on whether marketing authorisation should be granted. Once adopted, the CHMP opinion will be forwarded to the European Commission for a final legally binding decision valid throughout the EU.

The other items in the section are listed depending on the stage of the evaluation, which is shown graphically below:



The assessment of an application for a new medicine takes up to 210 'active' days. This active evaluation time is interrupted by at least one 'clock-stop' during which time the applicant prepares the answers to questions from the CHMP. The clock stop happens after day 120 and may also happen after day 180, when the CHMP has adopted a list of questions or outstanding issues to be addressed by the company. Related discussions are listed in the agenda under sections 3.2 (**Day 180 List of outstanding issues**) and 3.3 (**Day 120 list of questions**).

CHMP discussions may also occur at any other stage of the evaluation, and these are listed under section 3.4, **update on ongoing new applications for centralised procedures**.

The assessment leads to an opinion from the CHMP by day 210. Following a CHMP opinion the European Commission takes usually 67 days to issue a legally binding decision (i.e. by day 277 of the procedure). CHMP discussions on products that have received a CHMP opinion and are awaiting a decision are listed under section 3.6, **products in the decision making phase**.

## **Extension of marketing authorisations according to Annex I of Reg. 1234/2008** *(section 4)*

Extensions of marketing authorisations are applications for the change or addition of new strengths, formulations or routes of administration to existing marketing authorisations. Extension applications follow a 210-day evaluation process, similarly to applications for new medicines (see figure above).

## **Type II variations - Extension of indication procedures** *(section 5)*

Type II variations are applications for a change to the marketing authorisation which requires an update of the product information and which is not covered in section 4. Type II variations include applications for a new use of the medicine (extension of indication), for which the assessment takes up to 90 days. For the applications listed in this section, the CHMP may adopt an opinion or request supplementary information from the applicant.

## **Ancillary medicinal substances in medical devices** *(section 6)*

Although the EMA does not regulate medical devices it can be asked by the relevant authorities (the so-called Notified Bodies) that are responsible for regulating these devices to give a scientific opinion on a medicinal substance contained in a medical device.

## **Re-examination procedures (new applications) under article 9(2) of regulation no 726/2004** *(section 3.5)*

This section lists applications for new marketing authorisation for which the applicant has requested a re-examination of the opinion previously issued by the CHMP.

## **Re-examination procedures** *(section 5.3)*

This section lists applications for type II variations (including extension of indication applications) for which the applicant has requested re-examination of the opinion previously issued by the CHMP.

## **Withdrawal of application** *(section 3.7)*

Applicants may decide to withdraw applications at any stage during the assessment and a CHMP opinion will therefore not be issued. Withdrawals are included in the agenda for information or discussion, as necessary.

## **Procedure under article 83(1) of regulation (EC) 726/2004 (compassionate use)** *(section 7)*

Compassionate use is a way of making available to patients with an unmet medical need a promising medicine which has not yet been authorised (licensed) for their condition. Upon request, the CHMP provides recommendations to all EU Member States on how to administer, distribute and use certain medicines for compassionate use.

## **Pre-submission issues** *(section 8)*

In some cases the CHMP may discuss a medicine before a formal application for marketing authorisation is submitted. These cases generally refer to requests for an accelerated assessment for medicines that are of major interest for public health or can be considered a therapeutic innovation. In case of an accelerated assessment the assessment timetable is reduced from 210 to 150 days.

## **Post-authorisation issues** *(section 9)*

This section lists other issues concerning authorised medicines that are not covered elsewhere in the agenda. Issues include supply shortages, quality defects, some annual reassessments or renewals or type II variations to marketing authorisations that would require specific discussion at the plenary.

### **Referral procedures** (section 10)

This section lists referrals that are ongoing or due to be started at the plenary meeting. A referral is a procedure used to resolve issues such as concerns over the safety or benefit-risk balance of a medicine or a class of medicines. In a referral, the EMA is requested to conduct a scientific assessment of a particular medicine or class of medicines on behalf of the EU. Further information on such procedures can be found [here](#).

### **Pharmacovigilance issues** (section 11)

This section lists issues that have been discussed at the previous meeting of the PRAC, the EMA's committee responsible for evaluating and monitoring safety issues for medicines. Feedback is provided by the PRAC. This section also refers to the early notification system, a system used to notify the European regulatory network on proposed EMA communication on safety of medicines.

### **Inspections Issues** (section 12)

This section lists inspections that are undertaken for some medicinal products. Inspections are carried out by regulatory agencies to ensure that marketing authorisation holders comply with their obligations. Inspection can relate to good manufacturing practice (GMP), good clinical practice (GCP), good laboratory practice (GLP) or good pharmacovigilance practice (GVP).

### **Innovation task force** (section 13)

The Innovation Task Force (ITF) is a body set up to encourage early dialogue with applicants developing innovative medicines. Minutes from the last ITF meeting as well as any related issue that requires discussion with the CHMP are listed in this section of the agenda. Further information on the ITF can be found [here](#).

### **Scientific advice working party (SAWP)** (section 14.3.1)

This section refers to the monthly report from the CHMP's Scientific Advice Working Party (SAWP) on scientific advice given to companies during the development of medicines. Further general information on SAWP can be found [here](#).

### **Satellite groups / other committees** (section 14.2)

This section refers to the reports from groups and committees making decisions relating to human medicines: the Coordination Group for Mutual Recognition and Decentralised Procedures – Human (CMDh), the Committee for Orphan Medicinal Products (COMP), the Committee for Herbal Medicinal Products (HMPC), Paediatric Committee (PDCO), the Committee for Advanced Therapies (CAT) and the Pharmacovigilance Risk Assessment Committee (PRAC).

### **Invented name issues** (section 14.3)

This section list issues related to invented names proposed by applicants for new medicines. The CHMP has established the Name Review Group (NRG) to perform reviews of the invented names. The group's main role is to consider whether the proposed names could create a public-health concern or potential safety risk. Further information can be found [here](#).

More detailed information on the above terms can be found on the EMA website: [www.ema.europa.eu/](http://www.ema.europa.eu/)





EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

30 January 2025  
EMA/CHMP/580770/2024

## Annex to 09-12 December 2024 CHMP Minutes

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## A. PRE-SUBMISSION ISSUES

### A.1. ELIGIBILITY REQUESTS

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Report on Eligibility to Centralised Procedure for December 2024: <b>For adoption</b>	Adopted
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### A.2. Appointment of Rapporteur / Co-Rapporteur Full Applications

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Final Outcome of Rapporteurship allocation for December 2024: <b>For adoption</b>	Adopted
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### A.3. PRE-SUBMISSION ISSUES FOR INFORMATION

Information related to pre-submission of initial applications cannot be released at the present time as these contain commercially confidential information.

## B. POST-AUTHORISATION PROCEDURES OUTCOMES

### B.1. Annual re-assessment outcomes

#### B.1.1. Annual reassessment for products authorised under exceptional circumstances

<b>Brineura - Cerliponase alfa -</b> <b>EMA/H/C/004065/S/0047, Orphan</b> BioMarin International Limited, Rapporteur: Janet Koenig, PRAC Rapporteur: Mari Thorn Request for Supplementary Information adopted on 14.11.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report.  The Marketing Authorisation remains under exceptional circumstances.
<b>Increlex - Mecasermin -</b> <b>EMA/H/C/000704/S/0083</b> Ipsen Pharma, Rapporteur: Outi Mäki-Ikola, Co- Rapporteur: Beata Maria Jakline Ullrich, PRAC Rapporteur: Terhi Lehtinen	Positive Opinion adopted by consensus together with the CHMP assessment report.  The Marketing Authorisation remains under exceptional circumstances.
<b>Lojuxta - Lomitapide -</b> <b>EMA/H/C/002578/S/0061</b> Chiesi Farmaceutici S.p.A., Rapporteur: Patrick Vrijlandt, Co-Rapporteur: Paolo Gasparini, PRAC Rapporteur: Bianca Mulder Request for Supplementary Information adopted on 14.11.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report.  The Marketing Authorisation remains under exceptional circumstances.
<b>Strensiq - Asfotase alfa -</b> <b>EMA/H/C/003794/S/0069, Orphan</b> Alexion Europe SAS, Rapporteur: Paolo Gasparini, PRAC Rapporteur: Eamon O Murchu	Positive Opinion adopted by consensus together with the CHMP assessment report.  The Marketing Authorisation remains under exceptional circumstances.
<b>Upstaza - Eladocagene exuparvovec -</b>	Request for supplementary information adopted

<b>EMEA/H/C/005352/S/0025, Orphan, ATMP</b> PTC Therapeutics International Limited, Rapporteur: Joseph DeCoursey, Co-Rapporteur: Maria Luttgen, CHMP Coordinator: Finbarr Leacy, PRAC Rapporteur: Gabriele Maurer Request for Supplementary Information adopted on 06.12.2024.	with a specific timetable.
<b>Vyndaqel - Tafamidis - EMEA/H/C/002294/S/0095, Orphan</b> Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, PRAC Rapporteur: Tiphaine Vaillant	Positive Opinion adopted by consensus together with the CHMP assessment report.  The Marketing Authorisation remains under exceptional circumstances.

## B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES

### B.2.1. Renewals of Marketing Authorisations requiring 2nd Renewal

### B.2.2. Renewals of Marketing Authorisations for unlimited validity

<b>Aectura Breezhaler - Indacaterol / Mometasone - EMEA/H/C/005067/R/0031</b> Novartis Europharm Limited, Rapporteur: Finbarr Leacy, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Jan Neuhauser Request for Supplementary Information adopted on 14.11.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Bemrist Breezhaler - Indacaterol / Mometasone - EMEA/H/C/005516/R/0026</b> Novartis Europharm Limited, Duplicate of Aectura Breezhaler, Rapporteur: Finbarr Leacy, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Jan Neuhauser Request for Supplementary Information adopted on 14.11.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Daurismo - Glasdegib - EMEA/H/C/004878/R/0015, Orphan</b> Pfizer Europe MA EEIG, Rapporteur: Alexandre Moreau, Co-Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Bianca Mulder Request for Supplementary Information adopted on 12.12.2024.	Request for supplementary information adopted with a specific timetable.
<b>Enerzair Breezhaler - Indacaterol / Glycopyrronium bromide / Mometasone - EMEA/H/C/005061/R/0029</b> Novartis Europharm Limited, Rapporteur: Finbarr Leacy, Co-Rapporteur: Ewa Balkowiec	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that

Iskra, PRAC Rapporteur: Jan Neuhauser	the renewal of the marketing authorisation can be granted with unlimited validity.
<b>GoResp Digihaler - Budesonide / Formoterol fumarate dihydrate - EMEA/H/C/004882/R/0016</b> Teva Pharma B.V., Duplicate of DuoResp Spiromax, Rapporteur: John Joseph Borg, Co-Rapporteur: Finbarr Leacy, PRAC Rapporteur: Marie Louise Schougaard Christiansen Request for Supplementary Information adopted on 17.10.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Nepexto - Etanercept - EMEA/H/C/004711/R/0033</b> Biosimilar Collaborations Ireland Limited, Rapporteur: Janet Koenig, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Monica Martinez Redondo	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Piqray - Alpelisib - EMEA/H/C/004804/R/0028</b> Novartis Europharm Limited, Rapporteur: Antonio Gomez-Outes, Co-Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Bianca Mulder	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Reblozyl - Luspatercept - EMEA/H/C/004444/R/0031, Orphan</b> Bristol-Myers Squibb Pharma EEIG, Rapporteur: Daniela Philadelphia, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Jo Robays	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>SARCLISA - Isatuximab - EMEA/H/C/004977/R/0033</b> Sanofi Winthrop Industrie, Rapporteur: Peter Mol, Co-Rapporteur: Alexandre Moreau, PRAC Rapporteur: Monica Martinez Redondo Request for Supplementary Information adopted on 14.11.2024.	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
<b>Zimbus Breezhaler - Indacaterol / Glycopyrronium bromide / Mometasone - EMEA/H/C/005518/R/0025</b> Novartis Europharm Limited, Duplicate of Enerzair Breezhaler, Rapporteur: Finbarr Leacy, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable.  Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can

**B.2.3. Renewals of Conditional Marketing Authorisations****Casgevvy - Exagamglogene autotemcel - EMEA/H/C/005763/R/0006, Orphan, ATMP**

Vertex Pharmaceuticals (Ireland) Limited,  
 Rapporteur: Jan Mueller-Berghaus, Co-  
 Rapporteur: Heli Suila, CHMP Coordinator: Jan  
 Mueller-Berghaus, PRAC Rapporteur: Bianca  
 Mulder  
 Request for Supplementary Information adopted  
 on 11.10.2024.

Positive Opinion adopted by consensus together  
 with the CHMP assessment report.

The CHMP was of the opinion that the renewal  
 for this conditional Marketing Authorisation can  
 be granted.

The Marketing Authorisation remains  
 conditional.

**FILSPARI - Sparsentan - EMEA/H/C/005783/R/0004, Orphan**

Vifor France, Rapporteur: Vilma Petrikaite, Co-  
 Rapporteur: Patrick Vrijlandt, PRAC Rapporteur:  
 Martin Huber

Positive Opinion adopted by consensus together  
 with the CHMP assessment report.

The CHMP was of the opinion that the renewal  
 for this conditional Marketing Authorisation can  
 be granted.

The Marketing Authorisation remains  
 conditional.

**Natpar - Parathyroid hormone - EMEA/H/C/003861/R/0058, Orphan**

Takeda Pharmaceuticals International AG  
 Ireland Branch, Rapporteur: Karin Janssen van  
 Doorn, Co-Rapporteur: Beata Maria Jakline  
 Ullrich, PRAC Rapporteur: Rhea Fitzgerald

Positive Opinion adopted by consensus together  
 with the CHMP assessment report and  
 translation timetable.

The CHMP was of the opinion that the renewal  
 for this conditional Marketing Authorisation can  
 be granted.

The Marketing Authorisation remains  
 conditional.

**Pemazyre - Pemigatinib - EMEA/H/C/005266/R/0019, Orphan**

Incyte Biosciences Distribution B.V.,  
 Rapporteur: Alexandre Moreau, Co-Rapporteur:  
 Janet Koenig, PRAC Rapporteur: Bianca Mulder  
 Request for Supplementary Information adopted  
 on 12.12.2024.

Request for supplementary information adopted  
 with a specific timetable.

**Tecartus - Brexucabtagene autoleucel - EMEA/H/C/005102/R/0047, Orphan, ATMP**

Kite Pharma EU B.V., Rapporteur: Jan Mueller-  
 Berghaus, Co-Rapporteur: Rune Kjekken, CHMP  
 Coordinator: Jan Mueller-Berghaus, PRAC  
 Rapporteur: Bianca Mulder  
 Request for Supplementary Information adopted  
 on 14.11.2024, 13.09.2024.

Positive Opinion adopted by consensus together  
 with the CHMP assessment report and  
 translation timetable.

The CHMP was of the opinion that the renewal  
 for this conditional Marketing Authorisation can  
 be granted.

The Marketing Authorisation remains  
 conditional.

### B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES

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#### Signal detection

PRAC recommendations on signals adopted at the PRAC meeting held on 26-28 November 2024 PRAC:

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<b>Signal of non-cirrhotic portal hypertension/Portosinusoidal vascular</b> Azathioprine – JAYEMPI (CAP & NAP) Rapporteur: John Joseph Borg, PRAC Rapporteur: Karin Erneholm	Adopted
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PRAC recommendation on a variation  
**Action:** For adoption

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<b>Signal of pulmonary oedema in patients with veno-occlusive disease</b> Nitric oxide – INOMAX (CAP & NAP) Rapporteur: Christophe Focke, Co-Rapporteur: John Joseph Borg, PRAC Rapporteur: Jo Robays	Adopted
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PRAC recommendation on a variation  
**Action:** For adoption

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PRAC recommendations on PASS results adopted at the PRAC meeting held on 26-28 November 2024 PRAC:

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<b>BRETARIS GENUAIR (CAP), EKLIRA GENUAIR (CAP); BRIMICA GENUAIR (CAP), DUAKLIR GENUAIR - (CAP) - EMEA/H/C/PSR/S/0047</b> (Aclidinium; aclidinium, formoterol fumarate dihydrate) PRAC rapporteur: Adam Przybylkowski, Scope: Final study report for a post-authorisation safety study to evaluate the potential cardiovascular safety concerns and all-cause mortality described in the risk management plan for aclidinium bromide as monotherapy and fixed-dose combination of aclidinium/formoterol. PRAC recommendation to CHMP <b>Action:</b> For adoption	Adopted
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PSUR procedures for which PRAC adopted a recommendation for variation of the terms of the MA at its December 2024 meeting:

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<p><b>EMA/H/C/PSUSA/0000031/202405</b> (respiratory syncytial virus, glycoprotein f, recombinant, stabilised in the pre-fusion conformation, adjuvanted with as01e) CAPS: <b>AREXVY</b> (EMA/H/C/006054) (Respiratory syncytial virus, glycoprotein F, recombinant, stabilised in the pre-fusion conformation, adjuvanted with AS01E), GlaxoSmithkline Biologicals S.A., Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Maria del Pilar Rayon, "02/11/2023 To: 02/05/2024"</p>	<p>The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.8 of the SmPC to add the adverse reaction 'injection site necrosis' with frequency 'Not known'. The Package leaflet is updated accordingly. See 9.1</p>
<p><b>EMA/H/C/PSUSA/0000231/202405</b> (fezolinetant) CAPS: <b>Veoz</b> (EMA/H/C/005851) (Fezolinetant), Astellas Pharma Europe B.V., Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Martin Huber, "11/11/2023 To: 11/05/2024"</p>	<p>The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s):  Update of section(s) 4.4 and 4.8 of the SmPC to amend a warning/precaution regarding ALT and AST elevations and DILI and add a description of selected adverse reactions. The Package leaflet is updated accordingly.</p>
<p><b>EMA/H/C/PSUSA/00002839/202403</b> (tacrolimus (systemic formulations)) CAPS: <b>Advagraf</b> (EMA/H/C/000712) (Tacrolimus), Astellas Pharma Europe B.V., Rapporteur: Jayne Crowe <b>Envarsus</b> (EMA/H/C/002655) (Tacrolimus), Chiesi Farmaceutici S.p.A., Rapporteur: John Joseph Borg <b>Modigraf</b> (EMA/H/C/000954) (Tacrolimus), Astellas Pharma Europe B.V., Rapporteur: Kristina Dunder NAPS: <b>NAPs</b> - EU PRAC Rapporteur: Eamon O Murchu, "31/03/2021 To: 31/03/2024"</p>	<p>The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 and Article 107g(3) of Directive 2001/83/EC the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the medicinal products containing the above referred active substance(s), concerning the following change(s): Update of section 4.4 to amend a warning on Lymphoproliferative disorders and malignancies. The Package leaflet is updated accordingly. Update of section 4.8 to amend a warning on Neoplasms benign, malignant and unspecified (incl. cysts and polyps). The Package leaflet is updated accordingly.</p>



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**EMA/H/C/PSUSA/00009154/202404**

(fluticasone furoate)

CAPS:

**Avamys** (EMA/H/C/000770) (Fluticasone furoate), GlaxoSmithKline (Ireland) Limited, Rapporteur: Ewa Balkowiec Iskra

NAPS:

**NAPs** - EU

PRAC Rapporteur: Adam Przybylkowski, "27/04/2021 To: 26/04/2024"

The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 and Article 107g(3) of Directive 2001/83/EC the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the medicinal products containing the above referred active substance(s), concerning the following change(s):

Update of section 4.8 of the SmPC to add the adverse reactions aphonia, dysphonia, dysgeusia, ageusia, anosmia with a frequency not known / cannot be estimated from the available data.

The Package leaflet is updated accordingly.

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**EMA/H/C/PSUSA/00010388/202404**

(empagliflozin, empagliflozin / metformin)

CAPS:

**Jardiance** (EMA/H/C/002677)

(Empagliflozin), Boehringer Ingelheim International GmbH, Rapporteur: Patrick Vrijlandt

**Synjardy** (EMA/H/C/003770) (Empagliflozin / Metformin), Boehringer Ingelheim International GmbH, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Maria del Pilar Rayon, "17/04/2022 To: 17/04/2024"

The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s):

Update of section 4.4 of the SmPC of empagliflozin (Jardiance) and empagliflozin/metformin (Synjardy) to amend the warning/precaution regarding necrotising fasciitis of the perineum (Fournier's gangrene). Update of section 4.8 of the SmPC of empagliflozin (Jardiance) and empagliflozin/metformin (Synjardy) to amend the description of the adverse reactions related to genital infections.

Update of section 4.4 of the SmPC for empagliflozin (Jardiance) and empagliflozin/metformin (Synjardy) to amend the warning/precaution regarding elevated haematocrit.

Update of section 4.4 of the SmPC for empagliflozin (Jardiance) and empagliflozin/metformin (Synjardy) to amend a warning/precaution regarding ketoacidosis.

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**EMA/H/C/PSUSA/00010723/202404**

(durvalumab)

CAPS:

**Imfinzi** (EMA/H/C/004771) (Durvalumab),  
AstraZeneca AB, Rapporteur: Boje Kvorning  
Pires Ehmsen, PRAC Rapporteur: David Olsen,  
"01/05/2023 To: 30/04/2024"

The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s):  
Update of sections 4.2, 4.4 and 4.8 of the SmPC to add the adverse reaction polymyalgia rheumatica, amend a warning/precaution and a footnote regarding "Other immune-mediated adverse reactions. The Package leaflet is updated accordingly.  
Update of section 4.8 to add the adverse reaction transverse myelitis.

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**EMA/H/C/PSUSA/00011019/202405**

(tirzepatide)

CAPS:

**Mounjaro** (EMA/H/C/005620) (Tirzepatide),  
Eli Lilly Nederland B.V., Rapporteur: Janet  
Koenig, PRAC Rapporteur: Bianca Mulder,  
"14/11/2023 To: 13/05/2024"

The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s):  
Update of section 4.8 of the SmPC to add the adverse reaction "dysaesthesia" with a frequency uncommon. The Package leaflet is updated accordingly.  
Update of sections 4.4 and 4.8 of the SmPC to amend the warning/precaution regarding "Aspiration in association with general anaesthesia or deep sedation" and to add the adverse reaction "delayed gastric emptying" with a frequency uncommon. The Package leaflet is updated accordingly.

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**EMA/H/C/PSUSA/00011038/202404**

(tremelimumab)

CAPS:

**IMJUDO** (EMA/H/C/006016)

(Tremelimumab), AstraZeneca AB,

Rapporteur: Boje Kvorning Pires Ehmsen,

PRAC Rapporteur: David Olsen, "21/10/2023

To: 20/04/2024"

The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s):

Update of sections 4.2, 4.4 and 4.8 of the SmPC to add information on treatment modifications in the event of myelitis transverse and add rhabdomyolysis in the existing myositis/polymyositis text, amend a warning/precaution regarding other immune-mediated adverse reactions, to add the adverse reaction Myelitis transverse with a frequency "Not known" and capture in a footnote the inclusion of rhabdomyolysis as an extension of myositis and polymyositis medical concepts. The Package Leaflet is updated accordingly.

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#### **B.4. EPARs / WPARs**

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**Absimky - Ustekinumab -****EMA/H/C/006585**

Accord Healthcare S.L.U.; treatment of active plaque psoriasis, paediatric plaque psoriasis, psoriatic arthritis (PsA), Crohn's disease and ulcerative colitis, , Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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**Afqlir - Aflibercept - EMA/H/C/006150**

Sandoz GmbH, treatment of age-related macular degeneration (AMD) or visual impairment, Biosimilar to Eylea, Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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**Ahzantive - Aflibercept -****EMA/H/C/006607**

Klinge Biopharma GmbH, treatment of age-related macular degeneration (AMD) and visual impairment, Duplicate, Duplicate of Baiama, Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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**AUGTYRO - Repotrectinib -****EMA/H/C/006005**

Bristol-Myers Squibb Pharma EEIG, treatment of ROS1-positive locally advanced or metastatic non-small cell lung cancer (NSCLC) and for solid

For information only. Comments can be sent to the PL in case necessary.

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tumours, New active substance (Article 8(3) of Directive No 2001/83/EC)	
<b>Baiaama - Aflibercept - EMEA/H/C/005980</b> Formycon AG, treatment of age-related macular degeneration (AMD) and visual impairment, Similar biological application (Article 10(4) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>Epixram - Levetiracetam - EMEA/H/C/006186</b> Neuraxpharm Pharmaceuticals S.L.; treatment of partial onset seizures, Hybrid application (Article 10(3) of Directive No 2001/83/EC) <b>WPAR</b>	For information only. Comments can be sent to the PL in case necessary.
<b>Imuldosa - Ustekinumab - EMEA/H/C/006221</b> Accord Healthcare S.L.U.; treatment of plaque psoriasis, paediatric plaque psoriasis, psoriatic arthritis (PsA) and Crohn's disease, Similar biological application (Article 10(4) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>Kizfizo - Temozolomide - EMEA/H/C/006169, Orphan</b> Orphelia Pharma, treatment of neuroblastoma, Hybrid application (Article 10(3) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>Lazcluze - Lazertinib - EMEA/H/C/006074</b> Janssen Cilag International, treatment of adult patients with advanced non-small cell lung cancer (NSCLC), New active substance (Article 8(3) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>LEQEMBI - Lecanemab - EMEA/H/C/005966</b> Eisai GmbH, a disease modifying treatment in adult patients with Mild Cognitive Impairment due to Alzheimer's disease and Mild Alzheimer's disease (Early Alzheimer's disease), New active substance (Article 8(3) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>Masitinib AB Science - Masitinib - EMEA/H/C/005897, Orphan</b> AB Science, in combination with riluzole for the treatment of adult patients with amyotrophic lateral sclerosis (ALS), New active substance (Article 8(3) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
<b>Nugalviq (WD) - Govorestat - EMEA/H/C/006270, Orphan</b> Advanz Pharma Limited, treatment of adults and	For information only. Comments can be sent to the PL in case necessary.

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children aged 2 years and older with a confirmed diagnosis of classic galactosemia, New active substance (Article 8(3) of Directive No 2001/83/EC)

**WPAR**

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**Obodence - Denosumab - EMEA/H/C/006424**

Samsung Bioepis NL B.V., treatment of osteoporosis and bone loss, Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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**Opuviz - Aflibercept - EMEA/H/C/006056**

Samsung Bioepis NL B.V.; treatment of age-related macular degeneration (AMD) and visual impairment, Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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**VitaVitro Vitrification Kit, VitaVitro Warming Kit - Human albumin solution - EMEA/H/D/006410**

Shenzhen Vitavetro Biotech Co. Ltd., vitrification of human MII-phase oocytes and embryos for assisted reproductive technology (ART) reproductive technology (ART)., Ancillary medicinal substance/blood derivative substance (Article 1(4) of both Directives No 93/42/EEC and 90/385/EEC)

For information only. Comments can be sent to the PL in case necessary.

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**Xbryk - Denosumab - EMEA/H/C/006468**

Samsung Bioepis NL B.V., prevention of skeletal related events with advanced malignancies and treatment of giant cell tumour of bone, Similar biological application (Article 10(4) of Directive No 2001/83/EC)

For information only. Comments can be sent to the PL in case necessary.

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## **B.5. TYPE II VARIATION, WORKSHARING PROCEDURE OUTCOMES**

Scopes related to Chemistry, Manufacturing, and Controls cannot be released at the present time as these contain commercially confidential information.

### **B.5.1. CHMP assessed procedures scope: Pharmaceutical aspects**

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**Abrysvo - Respiratory syncytial virus vaccine (bivalent, recombinant) - EMEA/H/C/006027/II/0010/G**

Pfizer Europe Ma EEIG, Rapporteur: Jayne Crowe

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted

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Positive Opinion adopted by consensus on 12.12.2024.

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on 14.11.2024.

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**Azarga - Brinzolamide / Timolol -  
EMA/H/C/000960/II/0051/G**

Novartis Europharm Limited, Rapporteur: Thalia  
Marie Estrup Blicher

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted  
on 05.09.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**Azoft - Brinzolamide -  
EMA/H/C/000267/II/0078/G**

Novartis Europharm Limited, Rapporteur:  
Antonio Gomez-Outes

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted  
on 05.09.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**Busulfan Fresenius Kabi – Busulfan -  
EMA/VR/0000228648**

Fresenius Kabi Deutschland GmbH, Rapporteur:  
John Joseph Borg

Request for Supplementary Information adopted  
on 21.11.2024.

Request for supplementary information adopted  
with a specific timetable.

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**COMIRNATY - COVID-19 mRNA vaccine -  
EMA/VR/0000228506**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

Opinion adopted on 21.11.2024.

Positive Opinion adopted by consensus on  
21.11.2024.

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**Dupixent - Dupilumab -  
EMA/H/C/004390/II/0090/G**

Sanofi Winthrop Industrie, Rapporteur: Jan  
Mueller-Berghaus

Opinion adopted on 21.11.2024.

Positive Opinion adopted by consensus on  
21.11.2024.

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**Efavirenz/Emtricitabine/Tenofovir  
disoproxil Mylan - Efavirenz / Emtricitabine  
/ Tenofovir disoproxil -  
EMA/VR/0000177462**

Mylan Pharmaceuticals Limited, Rapporteur:  
Fátima Ventura

Request for Supplementary Information adopted  
on 21.11.2024, 18.07.2024.

Request for supplementary information adopted  
with a specific timetable.

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**Emtricitabine/Tenofovir disoproxil Mylan -  
Emtricitabine / Tenofovir disoproxil -  
EMA/VR/0000177324**

Mylan Pharmaceuticals Limited, Rapporteur:  
Vilma Petrikaite

Request for Supplementary Information adopted  
on 21.11.2024, 18.07.2024.

Request for supplementary information adopted  
with a specific timetable.

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**Emtricitabine/Tenofovir disoproxil Mylan -  
Emtricitabine / Tenofovir disoproxil -**

Request for supplementary information adopted  
with a specific timetable.

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**EMA/VR/0000223057**

Mylan Pharmaceuticals Limited, Rapporteur:  
Vilma Petrikaite, Quality  
Request for Supplementary Information adopted  
on 12.12.2024, 03.10.2024.

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**Enhertu - Trastuzumab -  
EMA/H/C/005124/II/0051**

Daiichi Sankyo Europe GmbH, Rapporteur: Boje  
Kvorning Pires Ehmsen  
Opinion adopted on 12.12.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**Entecavir Viatris - Entecavir -  
EMA/H/C/004377/II/0013**

Viatris Limited, Generic of Baraclude,  
Rapporteur: Alexandre Moreau  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted  
on 07.11.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**Fluad Tetra - Influenza vaccine (surface  
antigen, inactivated, adjuvanted) -  
EMA/H/C/004993/II/0056/G**

Seqirus Netherlands B.V., Rapporteur: Sol Ruiz  
Request for Supplementary Information adopted  
on 05.12.2024.

Request for supplementary information adopted  
with a specific timetable.

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**GONAL-f - Follitropin alfa -  
EMA/H/C/000071/II/0172/G**

Merck Europe B.V., Rapporteur: Patrick Vrijlandt  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted  
on 14.11.2024, 12.09.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**Hemangirol - Propranolol -  
EMA/H/C/002621/II/0025**

Pierre Fabre Medicament, Rapporteur: Jean-  
Michel Race  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted  
on 05.09.2024, 05.10.2023.

Positive Opinion adopted by consensus on  
12.12.2024.

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**IDELVION - Albutrepenonacog alfa -  
EMA/H/C/003955/II/0074, Orphan**

CSL Behring GmbH, Rapporteur: Jan Mueller-  
Berghaus  
Opinion adopted on 12.12.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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**JEMPERLI - Dostarlimab -  
EMA/H/C/005204/II/0038/G**

GlaxoSmithKline (Ireland) Limited, Rapporteur:  
Antonio Gomez-Outes  
Opinion adopted on 21.11.2024.

Positive Opinion adopted by consensus on  
21.11.2024.

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**Kanuma - Sebelipase alfa -**

Positive Opinion adopted by consensus on

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<b>EMEA/H/C/004004/II/0050/G, Orphan</b> Alexion Europe SAS, Rapporteur: Karin Janssen van Doorn Opinion adopted on 28.11.2024.	28.11.2024.
<b>Keytruda - Pembrolizumab - EMEA/H/C/003820/II/0162</b> Merck Sharp & Dohme B.V., Rapporteur: Paolo Gasparini Opinion adopted on 05.12.2024.	Positive Opinion adopted by consensus on 05.12.2024.
<b>Lonquex - Lipegfilgrastim - EMEA/H/C/002556/II/0096/G</b> Teva B.V., Rapporteur: Outi Mäki-Ikola Opinion adopted on 21.11.2024.	Positive Opinion adopted by consensus on 21.11.2024.
<b>Menveo - Meningococcal group A, C, W135 and Y conjugate vaccine - EMEA/H/C/001095/II/0122/G</b> GSK Vaccines S.r.l, Rapporteur: Patrick Vrijlandt Request for Supplementary Information adopted on 28.11.2024, 03.10.2024.	Request for supplementary information adopted with a specific timetable.
<b>Orgovyx - Relugolix - EMEA/H/C/005353/II/0023</b> Accord Healthcare S.L.U., Rapporteur: Patrick Vrijlandt Opinion adopted on 28.11.2024.	Positive Opinion adopted by consensus on 28.11.2024.
<b>OZAWADE - Pitolisant - EMEA/H/C/005117/II/0011/G</b> Bioprojet Pharma, Rapporteur: Peter Mol Opinion adopted on 05.12.2024.	Positive Opinion adopted by consensus on 05.12.2024.
<b>Padcev - Enfortumab vedotin - EMEA/H/C/005392/II/0021/G</b> Astellas Pharma Europe B.V., Rapporteur: Boje Kvorning Pires Ehmsen Opinion adopted on 05.12.2024.	Positive Opinion adopted by consensus on 05.12.2024.
<b>Pifeltro - Doravirine - EMEA/H/C/004747/II/0031/G</b> Merck Sharp & Dohme B.V., Rapporteur: Filip Josephson Opinion adopted on 21.11.2024.	Positive Opinion adopted by consensus on 21.11.2024.
<b>Qarziba - Dinutuximab beta - EMEA/H/C/003918/II/0062/G, Orphan</b> Recordati Netherlands B.V., Rapporteur: Peter Mol Request for Supplementary Information adopted on 21.11.2024, 12.09.2024.	Request for supplementary information adopted with a specific timetable.
<b>Recarbrio - Imipenem / Cilastatin / Relebactam -</b>	Positive Opinion adopted by consensus on



<b>EMA/H/C/004808/II/0032/G</b> Merck Sharp & Dohme B.V., Rapporteur: Filip Josephson Opinion adopted on 21.11.2024. Request for Supplementary Information adopted on 19.09.2024.	21.11.2024.
<b>Recarbrio - Imipenem / Cilastatin / Relebactam - EMA/H/C/004808/II/0033/G</b> Merck Sharp & Dohme B.V., Rapporteur: Filip Josephson Opinion adopted on 21.11.2024. Request for Supplementary Information adopted on 19.09.2024.	Positive Opinion adopted by consensus on 21.11.2024.
<b>Revolade - Eltrombopag - EMA/H/C/001110/II/0078/G</b> Novartis Europharm Limited, Rapporteur: Antonio Gomez-Outes Opinion adopted on 21.11.2024.	Positive Opinion adopted by consensus on 21.11.2024.
<b>Rybrevant - Amivantamab - EMA/H/C/005454/II/0018/G</b> Janssen-Cilag International N.V., Rapporteur: Filip Josephson for Supplementary Information adopted on 12.12.2024.	Request for supplementary information adopted with a specific timetable.
<b>Semglee - Insulin glargine - EMA/H/C/004280/II/0050</b> Biosimilar Collaborations Ireland Limited, Rapporteur: Janet Koenig Opinion adopted on 21.11.2024. Request for Supplementary Information adopted on 10.10.2024, 05.09.2024.	Positive Opinion adopted by consensus on 21.11.2024.
<b>Soliris - Eculizumab - EMA/H/C/000791/II/0134/G, Orphan</b> Alexion Europe SAS, Rapporteur: Antonio Gomez-Outes Opinion adopted on 05.12.2024.	Positive Opinion adopted by consensus on 05.12.2024.
<b>Spikevax - COVID-19 mRNA vaccine - EMA/H/C/005791/II/0123/G</b> Moderna Biotech Spain S.L., Rapporteur: Jan Mueller-Berghaus Opinion adopted on 05.12.2024. Request for Supplementary Information adopted on 05.09.2024, 27.06.2024, 25.04.2024.	Positive Opinion adopted by consensus on 05.12.2024.
<b>Tyruko - Natalizumab - EMA/H/C/005752/II/0004</b> Sandoz GmbH, Rapporteur: Christian Gartner	Positive Opinion adopted by consensus on 05.12.2024.

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Opinion adopted on 05.12.2024.  
Request for Supplementary Information adopted  
on 05.09.2024.

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<b>Vabysmo - Faricimab -</b> <b>EMA/H/C/005642/II/0011/G</b> Roche Registration GmbH, Rapporteur: Jayne Crowe Opinion adopted on 12.12.2024. Request for Supplementary Information adopted on 19.09.2024, 27.06.2024.	Positive Opinion adopted by consensus on 12.12.2024.
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<b>VEYVONDI - Vonicog alfa -</b> <b>EMA/H/C/004454/II/0036/G</b> Baxalta Innovations GmbH, Rapporteur: Jan Mueller-Berghaus Request for Supplementary Information adopted on 05.12.2024.	Request for supplementary information adopted with a specific timetable.
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<b>Xofigo - Radium-223 -</b> <b>EMA/H/C/002653/II/0053</b> Bayer AG, Rapporteur: Janet Koenig Opinion adopted on 12.12.2024. Request for Supplementary Information adopted on 30.11.2023.	Positive Opinion adopted by consensus on 12.12.2024.
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<b>Yuflyma - Adalimumab -</b> <b>EMA/H/C/005188/II/0042/G</b> Celltrion Healthcare Hungary Kft., Rapporteur: Outi Mäki-Ikola Opinion adopted on 12.12.2024.	Positive Opinion adopted by consensus on 12.12.2024.
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<b>Zirabev - Bevacizumab -</b> <b>EMA/H/C/004697/II/0032</b> Pfizer Europe MA EEIG, Rapporteur: Eva Skovlund Opinion adopted on 05.12.2024. Request for Supplementary Information adopted on 01.02.2024.	Positive Opinion adopted by consensus on 05.12.2024.
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<b>WS2752</b> <b>Infanrix hexa-</b> <b>EMA/H/C/000296/WS2752/0349</b> GlaxoSmithkline Biologicals SA, Lead Rapporteur: Christophe Focke Opinion adopted on 05.12.2024.	Positive Opinion adopted by consensus on 05.12.2024.
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<b>WS2756</b> <b>Hexacima-</b> <b>EMA/H/C/002702/WS2756/0160</b> <b>Hexyon-</b> <b>EMA/H/C/002796/WS2756/0164</b> Sanofi Pasteur Europe, Duplicate of Hexacima, Lead Rapporteur: Jan Mueller-Berghaus	Request for supplementary information adopted with a specific timetable.
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Request for Supplementary Information adopted  
on 05.12.2024.

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### **B.5.2. CHMP assessed procedures scope: Non-Clinical and Clinical aspects**

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#### **Abraxane - Paclitaxel - EMA/H/C/000778/II/0115**

Bristol-Myers Squibb Pharma EEIG, Rapporteur:  
Peter Mol, "Update section 4.6 of the SmPC  
based on the Reproductive Toxicity Testing and  
Labelling recommendations, Food and Drug  
Administration Guidance (May 2019) and the  
Non-clinical Working Party/Non-clinical Working  
Party (S/Nc), European Medicines Agency  
recommendations (March 2023) on the duration  
of contraception following the end of treatment  
with a genotoxic drug. The Package Leaflet is  
updated accordingly.

In addition, the MAH took the opportunity to  
update the list of local representatives in the  
Package Leaflet."

Opinion adopted on 12.12.2024.

Positive Opinion adopted by consensus on  
12.12.2024.

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#### **Abrysvo - Respiratory syncytial virus vaccine (bivalent, recombinant) - EMA/H/C/006027/II/0012**

Pfizer Europe Ma EEIG, Rapporteur: Jayne  
Crowe, "Update of section 5.1 of the SmPC in  
order to update information based on end-of-  
season 2 data from clinical study C3671013.  
This is an ongoing Phase 3, randomized, double-  
blind, placebo controlled to evaluate safety  
immunogenicity, and efficacy of Abrysvo in  
prevention of lower respiratory tract disease in  
adults 60 years of age and older during the first  
respiratory syncytial virus (RSV) season and the  
long-term immunogenicity and efficacy of  
Abrysvo in the second RSV season and across 2  
RSV seasons. In addition, the MAH took the  
opportunity to introduce minor changes to the  
PI based on the already submitted clinical study  
report C3671008."

Request for Supplementary Information adopted  
on 21.11.2024.

Request for supplementary information adopted  
with a specific timetable.

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#### **Abrysvo - Respiratory syncytial virus vaccine (bivalent, recombinant) - EMA/H/C/006027/II/0014**

Pfizer Europe Ma EEIG, Rapporteur: Jayne  
Crowe, "Update of section 4.5 of the SmPC in  
order to add information regarding

Request for supplementary information adopted  
with a specific timetable.

See 9.1

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coadministration of Abrysvo and COVID-19 mRNA vaccines, with or without a high dose influenza vaccine following Phase 1/2 study C5481001 Substudy A - a Study to Evaluate the Safety, Tolerability, and Immunogenicity of Combined Vaccine Candidate(s) Against Infectious Respiratory Illnesses, Including COVID 19 and RSV, in healthy participants  $\geq 65$  years of age; the Package Leaflet is updated accordingly."

Request for Supplementary Information adopted on 12.12.2024.

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**AGAMREE - Vamorolone -  
EMA/H/C/005679/II/0005, Orphan**

Santhera Pharmaceuticals (Deutschland) GmbH, Rapporteur: Janet Koenig, "Submission of updated information on biotransformation based on results from clinical and non-clinical studies."

Opinion adopted on 28.11.2024.

Request for Supplementary Information adopted on 05.09.2024.

Positive Opinion adopted by consensus on 28.11.2024.

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**Amvuttra - Vutrisiran -  
EMA/H/C/005852/II/0013/G, Orphan**

Alnylam Netherlands B.V., Rapporteur: Janet Koenig, "Update of section 5.3 of the SmPC in order to update non-clinical information on the carcinogenicity of vutrisiran, based on final results from studies NCS-21-00440 and TTRSC02-GLP18-003; these are 2-year carcinogenicity studies in CD-1 mice and Sprague Dawley rats, respectively. In addition, the MAH took the opportunity to submit Amended Report 1 of study TTRSC02-GLP18-013."

Opinion adopted on 28.11.2024.

Positive Opinion adopted by consensus on 28.11.2024.

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**Amvuttra - Vutrisiran -  
EMA/H/C/005852/II/0014, Orphan**

Alnylam Netherlands B.V., Rapporteur: Janet Koenig, "Update of section 4.2 of the SmPC in order to add the option for administration by patient and/or caregiver, based on an updated Notified Body Opinion report. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to make editorial changes in the PI."

Request for Supplementary Information adopted on 12.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Balversa - Erdafitinib -**

Positive Opinion adopted by consensus on

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<p><b>EMA/H/C/006050/II/0001</b></p> <p>Janssen-Cilag International N.V., Rapporteur: Janet Koenig, "Update of section 4.8 of the SmPC in order to add cataract as a new ADR with frequency common based on a review of new information observed in clinical studies and in the post marketing setting. In addition, the MAH took the opportunity to correct the list of the most common ADRs in the SmPC section 4.8 and to make editorial corrections in the SmPC and Package Leaflet."</p> <p>Opinion adopted on 28.11.2024.</p>	<p>28.11.2024.</p>
<p><b>Bosulif - Bosutinib - EMA/H/C/002373/II/0060</b></p> <p>Pfizer Europe MA EEIG, Rapporteur: Janet Koenig, "Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning on cardiovascular toxicity and to add cardiac failure and cardiac ischaemic events to the list of adverse drug reactions (ADRs) with frequency common, based on an updated safety review. The Package Leaflet is updated accordingly."</p> <p>Opinion adopted on 21.11.2024.</p> <p>Request for Supplementary Information adopted on 05.09.2024.</p>	<p>Positive Opinion adopted by consensus on 21.11.2024.</p>
<p><b>Braftovi - Encorafenib - EMA/H/C/004580/II/0041</b></p> <p>Pierre Fabre Medicament, Rapporteur: Janet Koenig, "Update of sections 4.2, 4.4 and 5.2 of the SmPC to include a dose recommendation for patients with moderate hepatic impairment based on the results of a modelling and simulation study and post-marketing data The Package Leaflet is updated accordingly."</p> <p>Request for Supplementary Information adopted on 12.12.2024.</p>	<p>Request for supplementary information adopted with a specific timetable.</p>
<p><b>COMIRNATY - COVID-19 mRNA vaccine - EMA/VR/0000224683</b></p> <p>BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson, "A grouped application comprised of 3 Type II Variations as follows:</p> <p>C.I.4: Update of sections 4.6, 4.8 and 5.1 of the SmPC in order to update pregnancy related information based on final results from interventional study C4591015, listed as a category 3 study in the RMP. Study C4591015 is a phase 2/3, placebo controlled, randomized, observer-blinded study to evaluate the safety,</p>	<p>Positive Opinion adopted by consensus on 21.11.2024.</p>

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tolerability, and immunogenicity of a SARS-CoV-2 RNA vaccine candidate (BNT162b2) against COVID-19 in healthy pregnant women 18 years of age and older. The Package Leaflet is updated accordingly.

C.I.4: Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to update information for immunocompromised individuals based on final results from interventional study C4591024, listed as a category 3 study in the RMP. Study C4591024 is a phase 2b, open-label study to evaluate the safety, tolerability, and immunogenicity of vaccine candidate BNT162b2 in immunocompromised participants  $\geq 2$  years of age. The Package Leaflet is updated accordingly.

C.I.13: Submission of the C4591030 (secondary BNT162b2 immunogenicity endpoint analysis) supplementary (post-final) clinical study report. This is a phase 3, randomized, observer-blind trial to evaluate the safety and immunogenicity of BNT162b2 when co-administered with seasonal inactivated influenza vaccine (SIIV) in adults 18 through 64 years of age.

In addition, the MAH took the opportunity to introduce minor editorial changes to the PI.”  
Opinion adopted on 21.11.2024.

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**Drovelis - Drospirenone / Estetrol -  
EMA/H/C/005336/II/0025**

Positive Opinion adopted by consensus on 12.12.2024.

Gedeon Richter Plc., Rapporteur: Kristina Dunder, “Update of sections 4.2 and 5.2 of the SmPC in order to update information regarding renal impairment based on final results from study MIT-Do001-C103. This is a Phase 1, open-label, sequential group, single-dose study to evaluate the pharmacokinetics and safety of estetrol monohydrate (E4) in female subjects with varying degrees of renal function. The Package Leaflet is updated accordingly.”  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted on 25.07.2024.

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**Erbix - Cetuximab -  
EMA/H/C/000558/II/0102**

Positive Opinion adopted by consensus on 12.12.2024.

Merck Europe B.V., Rapporteur: Filip Josephson, PRAC Rapporteur: Mari Thorn, “Update of section 5.1 of the SmPC based on results from

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study CALGB/SWOG 80405; this is a phase 3 trial of irinotecan/5-fu/leucovorin or oxaliplatin/5-fu/leucovorin with bevacizumab, or cetuximab (C225), or with the combination of bevacizumab and cetuximab for patients with KRAS wild-type untreated metastatic adenocarcinoma of the colon or rectum, with efficacy as primary objective.”  
Opinion adopted on 12.12.2024.

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**Fintepla - Fenfluramine - EMEA/H/C/003933/II/0024, Orphan**  
UCB Pharma SA, Rapporteur: Thalia Marie Estrup Blicher, “Update of section 4.2 of the SmPC in order to include a table correlating volumes and doses for both Dravet syndrome and Lennox-Gastaut syndrome following the outcome of PSUSA/00010907/202306. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”  
Request for Supplementary Information adopted on 05.12.2024, 05.09.2024.

Request for supplementary information adopted with a specific timetable.

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**Fluenz - Influenza vaccine (live attenuated, nasal) - EMEA/H/C/006514/II/0002**  
AstraZeneca AB, Rapporteur: Christophe Focke, “Update of section 4.2 of the SmPC, upon request by the CHMP, to include an adequate age range for children that should be vaccinated with a 2-dose schedule, and section 4.4 of the SmPC to include a statement regarding the postponement of vaccinations in individuals with symptoms of an acute infection. In addition, the MAH took the opportunity to implement editorial changes in the SmPC, labelling and Package Leaflet, as well as a rearrangement of existing text for increased clarity.”  
Request for Supplementary Information adopted on 12.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Galafold - Migalastat - EMEA/H/C/004059/II/0043, Orphan**  
Amicus Therapeutics Europe Limited, Rapporteur: Patrick Vrijlandt, “Update of section 4.8 of the SmPC in order to add ‘angioedema’ to the list of adverse drug reactions (ADRs) with frequency unknown based on a safety review. The Package Leaflet is updated accordingly. In addition, the MAH has taken the opportunity to update the Product Information (PI) to align with the revised QRD template (version 10.4)

Positive Opinion adopted by consensus on 05.12.2024.

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and to update the list of local representatives in the Package Leaflet.”

Opinion adopted on 05.12.2024.

Request for Supplementary Information adopted on 31.10.2024.

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**Kesimpta - Ofatumumab -  
EMA/H/C/005410/II/0022**

Positive Opinion adopted by consensus on 12.12.2024.

Novartis Ireland Limited, Rapporteur: Thalia Marie Estrup Blicher, “Update of section 5.1 of the SmPC in order to include information from pre-planned analyses of serum neurofilament light chain (NfL) concentration based on data from phase III studies COMB157G2301 (ASCLEPIOS I) and COMB157G2302 (ASCLEPIOS II), and from the open-label extension study COMB157G2399 (ALITHIOS). The Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to make editorial changes.”  
Opinion adopted on 12.12.2024.

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**Keytruda - Pembrolizumab -  
EMA/H/C/003820/II/0160**

Positive Opinion adopted by consensus on 21.11.2024.

Merck Sharp & Dohme B.V., Rapporteur: Paolo Gasparini, “Update of section 5.1 of the SmPC in order to update information based on the Interim Analysis 7 (IA7) results from the P522V05MK3475 (KEYNOTE-522) study. This is a Phase 3 randomized, double-blind study to evaluate pembrolizumab plus chemotherapy vs placebo plus chemotherapy as neoadjuvant therapy and pembrolizumab vs placebo as adjuvant therapy for triple negative breast cancer (TNBC).”  
Opinion adopted on 21.11.2024.

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**Keytruda - Pembrolizumab -  
EMA/H/C/003820/II/0161**

Positive Opinion adopted by consensus on 05.12.2024.

Merck Sharp & Dohme B.V., Rapporteur: Paolo Gasparini, “Update of sections 4.4 and 4.8 of the SmPC in order to update information on pericarditis and include the risk of pericarditis under the section “Other immune-mediated adverse reactions” based on post-marketing data and literature. The Package Leaflet is updated accordingly.”  
Opinion adopted on 05.12.2024.

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**Lydisilka - Drospirenone / Estetrol -  
EMA/H/C/005382/II/0025**

Positive Opinion adopted by consensus on 12.12.2024.

Estetra SRL, Duplicate of Drovelis, Rapporteur: Kristina Dunder, “Update of sections 4.2 and 5.2

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of the SmPC in order to update information regarding renal impairment based on final results from study MIT-Do001-C103. This is a Phase 1, open-label, sequential group, single-dose study to evaluate the pharmacokinetics and safety of estetrol monohydrate (E4) in female subjects with varying degrees of renal function. The Package Leaflet is updated accordingly.”

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted on 25.07.2024.

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**LYFNUA - Gefapixant -  
EMA/H/C/005476/II/0003/G**

Merck Sharp & Dohme B.V., Rapporteur: Peter Mol, “Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information and add ‘headache’ to the list of adverse drug reactions (ADRs) with frequency common, based on final results from studies MK-7264-042 and MK-7264-043; these are multicentre, randomized, double-blind, placebo controlled Phase 3b studies conducted in patients with refractory or unexplained chronic cough. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and introduce minor editorial changes to the PI.”

Request for Supplementary Information adopted on 05.12.2024, 12.09.2024.

Request for supplementary information adopted with a specific timetable.

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**Mayzent - Siponimod -  
EMA/H/C/004712/II/0032**

Novartis Europharm Limited, Rapporteur: Thalia Marie Estrup Blicher, “Update of section 5.1 of the SmPC in order to update efficacy and safety information from study CBAF312A2304 (EXPAND) listed as a category 3 study in the RMP. This is a phase III study and is comprised of two parts: a Core Part and an Extension Part. The Core Part was a multicentre, randomized, double-blind, placebo-controlled study evaluating the efficacy and safety of siponimod in SPMS patients. This was followed by an open-label Extension Part, collecting long-term efficacy and safety data on siponimod for up to 7 years. In addition, the MAH took the opportunity to add editorial changes to the PI.”

Request for Supplementary Information adopted

Request for supplementary information adopted with a specific timetable.

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on 12.12.2024.

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**Mektovi - Binimetinib -  
EMA/H/C/004579/II/0034**

Pierre Fabre Medicament, Rapporteur: Janet Koenig, "Update of sections 4.2, 4.4 and 5.2 of the SmPC to include a dose recommendation for patients with moderate hepatic impairment based on the results of a modelling and simulation study and post-marketing data. The Package Leaflet is updated accordingly."  
Request for Supplementary Information adopted on 12.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Mosquirix - Plasmodium falciparum and hepatitis B vaccine (recombinant, adjuvanted) -  
EMA/H/W/002300/II/0086**

GlaxoSmithKline Biologicals SA, Rapporteur: Jan Mueller-Berghaus, "Update of sections 4.2, 4.5, 4.8 and 5.1 of the SmPC in order to update posology, efficacy and safety information based on final results from study MALARIA-094 and literature. This is a Phase 2b, randomized, open-label, controlled, multi-centre study of the efficacy, safety and immunogenicity of RTS,S/AS01E evaluating schedules with or without fractional doses, early dose 4 and yearly doses, in children living in sub-Saharan Africa. The Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet, to bring the PI in line with the latest QRD template version 10.4, to update the PI in accordance with the latest EMA excipients guideline, and to implement editorial changes to the PI."  
Request for Supplementary Information adopted on 12.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Neuraceq - Florbetaben (18F) -  
EMA/VR/0000227744**

Life Molecular Imaging GmbH; Rapporteur: Antonio Gomez-Outes, "Extension of indication to include monitoring of the biological treatment response to pharmacological and non-pharmacological interventions for NEURACEQ, based on supporting literature. As a consequence, sections 4.1, 4.4 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6.91 of the RMP has also been submitted. In addition, the MAH

Request for supplementary information adopted with a specific timetable.

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took the opportunity to include the proposal to discontinue the inclusion of a paper copy of the SmPC with the product package.”  
Request for Supplementary Information adopted on 12.12.2024.

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**Nuvaxovid - Covid-19 Vaccine  
(recombinant, adjuvanted) -  
EMA/H/C/005808/II/0083**

Positive Opinion adopted by consensus on 28.11.2024.

Novavax CZ a.s., Rapporteur: Patrick Vrijlandt,  
“Submission of the final report from study 2019nCoV-301 (Adult population) listed as a category 3 study in the RMP. This is A Phase 3, Randomized, Observer-Blinded, Placebo Controlled Study To Evaluate The Efficacy, Safety, And Immunogenicity Of A Sars-Cov-2 Recombinant Spike Protein Nanoparticle Vaccine (Sars-Cov-2 Rs) With Matrix-M1 Adjuvant In Adult Participants ≥ 18 Years With A Paediatric Expansion In Adolescents (12 To < 18 Years).”  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 03.10.2024.

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**Olumiant - Baricitinib -  
EMA/H/C/004085/II/0050/G**

Positive Opinion adopted by consensus on 21.11.2024.

Eli Lilly Nederland B.V., Rapporteur: Peter Mol,  
“C.I.4: Update of section 5.1 of the SmPC in order to update information based on final long-term efficacy data from study I4V-MC-JAHN (BREEZE-AD3); this is a phase 3, double-blind study to evaluate the long-term safety and efficacy of baricitinib in adult patients with atopic dermatitis.  
C.I.13: Submission of the final long-term data from study I4V-MC-JAIN (BREEZE-AD4); this is a phase 3, double-blind, randomized, placebo-controlled study to evaluate the safety and efficacy of baricitinib in combination with topical corticosteroids in adult patients with moderate-to-severe atopic dermatitis.”  
Opinion adopted on 21.11.2024.

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**Ontozry - Cenobamate -  
EMA/H/C/005377/II/0029**

Request for supplementary information adopted with a specific timetable.

Angelini S.p.A., Rapporteur: Fátima Ventura,  
“Update of sections 4.2 and 5.2 of the SmPC to include the crushed tablets method of administration and section 4.5 of the SmPC in order to present the existing information on DDI in a tabular format. The Package Leaflet has been updated accordingly. In addition, the MAH took the opportunity to implement an editorial

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correction of the contact details of the manufacturer ACRAF SPA in Annex II and Package Leaflet.”  
Request for Supplementary Information adopted on 12.12.2024.

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**Ozempic - Semaglutide -  
EMA/H/C/004174/II/0046**

Positive Opinion adopted by consensus on 12.12.2024.

Novo Nordisk A/S, Rapporteur: Patrick Vrijlandt, “Update of sections 4.1, 4.2 and 5.1 of the SmPC to change recommendations and to update efficacy and safety information in the elderly and renal impaired patients based on final results from study NN9535-4321 (FLOW). This is a multi-centre, international, randomised, double-blind, parallel-group, placebo-controlled dedicated kidney outcomes trial conducted to demonstrate the superiority of semaglutide 1 mg vs placebo in delaying the progression of renal impairment and lowering the risk of renal and cardiovascular mortality compared to placebo in subjects with type 2 diabetes (T2D) and chronic kidney disease (CKD). The Package Leaflet is updated accordingly.”  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted on 19.09.2024.

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**Padcev - Enfortumab vedotin -  
EMA/H/C/005392/II/0020**

Positive Opinion adopted by consensus on 28.11.2024.

Astellas Pharma Europe B.V., Rapporteur: Boje Kvorning Pires Ehmsen, “Update of section 4.8 of the SmPC in order to add skin hyperpigmentation, skin discoloration, pigmentation disorder with frequency 'not known' based on available clinical, post marketing, and preclinical data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI.”  
Opinion adopted on 28.11.2024.

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**Remicade – Infliximab -  
EMA/VR/0000229576**

Request for supplementary information adopted with a specific timetable.

Janssen Biologics B.V., Rapporteur: Kristina Dunder, “Update of section 4.8 of the SmPC in order to add ‘paradoxical drug-induced immune disorders’ to the list of adverse drug reactions (ADRs) with frequency uncommon, based on the results of a cumulative review for paradoxical reactions. The Package Leaflet is updated

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accordingly. In addition, the MAH took the opportunity to delete the reference to the core Patient Reminder Card messages from the Annex II in accordance with GVP XVI, to add information about polysorbates in line with revision 4 of the Annex to the EU Excipients Guideline, as well as to introduce minor editorial changes, update the list of local representatives in the Package Leaflet and to bring the PI in line with the latest QRD template.”  
Request for Supplementary Information adopted on 28.11.2024.

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**RINVOQ - Upadacitinib -  
EMA/H/C/004760/II/0055**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Kristina Dunder, “Update of sections 4.8 and 5.1 of the SmPC in order to include long term efficacy and safety data for ulcerative colitis based on results from study M14-533. This is a phase 3, multicentre, long-term extension study to evaluate the safety and efficacy of upadacitinib in subjects with ulcerative colitis.”

Request for Supplementary Information adopted on 12.12.2024, 12.09.2024.

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Request for supplementary information adopted with a specific timetable.

**RINVOQ - Upadacitinib -  
EMA/H/C/004760/II/0059**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Kristina Dunder, “Update of section 4.4 of the SmPC in order to include a precaution regarding medication residue in stool based on post marketing data and literature. The Package Leaflet is updated accordingly.

In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

Opinion adopted on 12.12.2024.

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Positive Opinion adopted by consensus on 12.12.2024.

**Skyclarys - Omaveloxolone -  
EMA/H/C/006084/II/0010, Orphan**

Biogen Netherlands B.V., Rapporteur: Thalia Marie Estrup Blicher, “Update of section 4.8 of the SmPC in order to add hypersensitivity, including urticaria and rash, to the list of adverse drug reactions (ADRs) with frequency not known based on post-marketing experience. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce corrections and minor changes to the PI and to update the list of local representatives in the Package Leaflet.”

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Positive Opinion adopted by consensus on 12.12.2024.

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Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted  
on 07.11.2024, 03.10.2024.

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**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0139/G**

Moderna Biotech Spain S.L., Rapporteur: Jan  
Mueller-Berghaus, "A grouped application  
comprised of two Type II Variations as follows:

Positive Opinion adopted by consensus on  
12.12.2024.

C.I.13: Submission of the final report from  
study 20456513; this was a single or repeat  
dose biodistribution study of Spikevax by  
intramuscular administration in Sprague Dawley  
rats.

C.I.13: Submission of the final report from  
study 2308-582; this was a non-GLP  
biodistribution study of NPI-Luc mRNA in SM-  
102/PEG2000-DMG following a single  
intramuscular injection in Sprague Dawley rats."  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted  
on 19.09.2024.

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**Xenpozyme - Olipudase alfa -  
EMA/H/C/004850/II/0013/G, Orphan**

Sanofi B.V., Rapporteur: Patrick Vrijlandt, "A  
grouped application consisting of:

C.I.4: Update of section 4.2 of the SmPC in  
order to update the 'Missed Doses' section to  
facilitate the appropriate clinical management of  
patients based on pre-existing data from the  
clinical trials.

Request for supplementary information adopted  
with a specific timetable.

C.I.4: Update of section 4.2 of the SmPC in  
order to include a clarification of the infusion  
rate during the home infusion based on pre-  
existing data from the clinical trials."  
Request for Supplementary Information adopted  
on 12.12.2024.

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**Zykadia - Ceritinib -  
EMA/H/C/003819/II/0057**

Novartis Europharm Limited, Rapporteur:  
Antonio Gomez-Outes, "Submission of the final  
report from study CLDK378A2301; a phase III  
multicentre, randomized study evaluating oral  
LDK378 against standard chemotherapy in  
previously untreated adults with ALK rearranged  
(ALK-positive), stage IIIB or IV, non- squamous  
non-small cell lung cancer."  
Request for Supplementary Information adopted

Request for supplementary information adopted  
with a specific timetable.

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on 28.11.2024.

**WS2724**  
**Blitzima-**  
**EMA/H/C/004723/WS2724/0074**  
**Truxima-**

Positive Opinion adopted by consensus on 12.12.2024.

**EMA/H/C/004112/WS2724/0077**

Celltrion Healthcare Hungary Kft., Lead Rapporteur: Sol Ruiz, "Update of section 4.2 of the SmPC in order to include rapid infusion for adult non-Hodgkin's lymphoma (NHL) and chronic lymphocytic leukaemia (CLL) patients based on literature and post-approval studies. In addition, the MAH took the opportunity to implement editorial changes to the SmPC."  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted on 19.09.2024.

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**WS2762**  
**Finlee-EMA/H/C/005885/WS2762/0010**  
**Spexotras-**

Request for supplementary information adopted with a specific timetable.

**EMA/H/C/005886/WS2762/0009**

Novartis Europharm Limited, Lead Rapporteur: Filip Josephson, "Update of sections 4.2 and 5.2 of the SmPC in order to modify administration instructions and pharmacokinetic properties on food effect based on final results from study CDRB436G2102. This is a randomized, open-label, two independent part, 2 x 2 cross-over study to investigate the relative bioavailability of trametinib and dabrafenib liquid formulations under fasted vs. low-fat low-calorie meal conditions in adult healthy participants. In addition, the MAH took the opportunity to implement editorial changes to the PI."  
Request for Supplementary Information adopted on 12.12.2024.

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**B.5.3. CHMP-PRAC assessed procedures**

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**Apertude - Cabotegravir -**  
**EMA/H/C/005756/II/0004**

Positive Opinion adopted by consensus on 12.12.2024.

ViiV Healthcare B.V., Duplicate of Vocabria, Rapporteur: Fátima Ventura, PRAC Rapporteur: Martin Huber, "Update of sections 4.8, 5.1 and 5.2 of the SmPC to include data from clinical studies in HIV-1 uninfected adolescents (HPTN 083-01 and HPTN 084-01), updated data from the MOCHA study and updated PK data based on a population PK analysis of cabotegravir in

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adolescents in MOCHA, HPTN 083-01 and HPTN 084-01. In addition, the MAH took the opportunity to update section 4.2 of the SmPC to clarify the wording related to missed doses of oral PrEP and renal impairment, and to implement editorial changes in the SmPC. Furthermore, the MAH took the opportunity to align the PI with the latest QRD template version 10.4. The RMP version 1.1 has also been submitted."

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted on 19.09.2024.

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**BIMERVAX - SARS-CoV-2, variant XBB.1.16, spike protein, receptor binding domain fusion homodimer / Selvacovatein - EMEA/H/C/006058/II/0017**

Request for supplementary information adopted with a specific timetable.

Hipra Human Health S.L., Rapporteur: Daniela Philadelphy, PRAC Rapporteur: Zane Neikena, "Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to update safety information and remove the warning for immunocompromised individuals, based on final results from study HIPRA-HH-4 listed as a category 3 study in the RMP; this is a Phase IIb/III, open label, single arm, multi-centre trial to assess the immunogenicity and safety of an additional dose vaccination with a recombinant protein RBD fusion heterodimer candidate (PHH-1V) against SARS-CoV-2, in adults with pre-existing immunosuppressive conditions vaccinated against COVID-19. The Package Leaflet is updated accordingly. The RMP version 1.5 has also been submitted. In addition, the MAH took the opportunity to include information on excipient polysorbate 80, to introduce minor editorial changes to the PI and to bring the PI in line with QRD template version 10.4."

Request for Supplementary Information adopted on 28.11.2024.

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**Bimzelx - Bimekizumab - EMEA/H/C/005316/II/0028**

Positive Opinion adopted by consensus on 12.12.2024.

UCB Pharma S.A., Rapporteur: Finbarr Leacy, PRAC Rapporteur: Liana Martirosyan, "Update of section 5.1 of the SmPC in order to update efficacy information based on the final results from study PS0015 listed as a category 3 study in the RMP; this is a multicentre, randomised, double-blind, secukinumab-controlled, parallel-group study to evaluate the efficacy and safety

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of bimekizumab in adult subjects with moderate to severe chronic plaque psoriasis. In addition, the MAH has taken the opportunity to update the list of local representatives in the Package leaflet and align the PI with the latest QRD template version 10.4 as well as to update wording on polysorbates in the SmPC and the Package leaflet to align with the annex of the guideline related to excipients. The RMP version 3 is acceptable.”

Opinion adopted on 12.12.2024.

Request for Supplementary Information adopted on 05.09.2024.

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**CAMZYOS - Mavacamten -  
EMA/H/C/005457/II/0011/G**

Positive Opinion adopted by consensus on 12.12.2024.

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Kimmo Jaakkola, “Grouped application comprised of 2 Type II Variations as follows:

C.I.4: Update of section 4.2 of the SmPC to change the echocardiography monitoring frequency once a patient is on a stable dose of mavacamten. The proposed update is supported by the clinical data from interim Clinical study report of MAVA-LTE (CV027-003) study: “A Long-term Safety Extension Study of Mavacamten in Adults with Hypertrophic Cardiomyopathy who have completed the MAVERICK-HCM (MYK-461-006) or EXPLORER-HCM (MYK-461-005) trials”, modelling & simulation results and safety data from post-approval safety database. The Package Leaflet is updated accordingly.

C.I.4: Update of section 4.2 of the SmPC to introduce the optional use of the Left ventricular outflow track (LVOT) gradient by post-exercise testing to guide dose titration for patient with specific characteristics. The proposed update is supported by the exposure-response modeling and simulation report with LVOT post-exercise gradient, based on the previously developed model with the data from the following studies: MYK-461-004 (PIONEER), MYK-461-005 (EXPLORER), MYK-461-007, MYK-461-008 (MAVA-LTE) and MYK-461-017 (VALOR).

The RMP version 4.0 has also been submitted.”

Opinion adopted on 12.12.2024.

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Request for Supplementary Information adopted on 19.09.2024.

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**Cufence - Trientine -  
EMA/H/C/004111/II/0020**

Univar Solutions BV, Rapporteur: Daniela Philadelphia, PRAC Rapporteur: Ana Sofia Diniz Martins, "Submission of the PK/PD sub-study report for study UNV-TR-004 (UNITED) listed as a PAES in the Annex II of the Product Information. This is an open label, prospective study to characterize the pharmacokinetics and pharmacodynamics of Cufence and to investigate the efficacy and safety in Wilson's disease. The Annex II and the RMP (version 5.0) are updated accordingly."

Request for Supplementary Information adopted on 28.11.2024.

Request for supplementary information adopted with a specific timetable.

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**ELREXFIO - Elranatamab -  
EMA/H/C/005908/II/0005**

Pfizer Europe Ma EEIG, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Barbara Kovacic Bytyqi, "Update of section 4.2 of the SmPC to add every four-week dosing schedule after at least 24 weeks of every two-week dosing and to update the recommendations for restarting therapy following dose delay, and update of sections 4.8, 5.1 and 5.2 of the SmPC with long-term efficacy, safety, and clinical pharmacology results ( $\geq 2$  years of follow-up after the last participant initial dose), based on the final study report of Study C1071003; a Phase 2, open-label, multicentre, non-randomised study of elranatamab monotherapy in participants with MM who are refractory to at least one PI, one IMiD, and one anti-CD38 Ab. The Package Leaflet has been updated in accordance. In addition, the MAH took the opportunity to implement editorial changes in the SmPC and to update the list of local representatives in the Package Leaflet. Further, the provision of the final study report addresses SOB 001, and Annex II has been updated accordingly. A revised RMP version 1.2 was provided as part of the application."

Request for Supplementary Information adopted on 12.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Krazati - Adagrasib -  
EMA/H/C/006013/II/0010/G**

Bristol-Myers Squibb Pharma EEIG, Rapporteur:

Request for supplementary information adopted with a specific timetable.

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Boje Kvorning Pires Ehmsen, PRAC Rapporteur: See 9.1  
Kimmo Jaakkola, "A grouped application  
consisting of:

C.I.4: Update of section 5.1 of the SmPC based on final results from study 849-012 (KRYSTAL-12) listed as a specific obligation in the Annex II. This is a Randomized Phase 3 Study of MRTX849 versus Docetaxel in Patients with Previously Treated Non-Small Cell Lung Cancer with KRAS G12C Mutation. The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted. In addition, the MAH took the opportunity to update Annex IIE of the PI.

C.I.4: Update of section 4.8 of the SmPC in order to update safety information based on an integrated analysis of data from interventional studies 849-012 (KRYSTAL-12), 849-007 (KRYSTAL-7) and 849-001 (KRYSTAL-1)."

Request for Supplementary Information adopted on 12.12.2024.

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**LysaKare - L-lysine hydrochloride / L-arginine hydrochloride -  
EMA/H/C/004541/II/0018**

Request for supplementary information adopted with a specific timetable.

Advanced Accelerator Applications, Rapporteur: Janet Koenig, PRAC Rapporteur: Adam Przybylkowski, "Update of sections 4.2, 4.3, 4.4, 4.8 and 5.1 of the SmPC in order to remove the contraindication and update the warning on 'Hyperkalaemia' as well as on 'Metabolic acidosis' and to update safety information based on final results from study CAAA001A12401 listed as a category 3 study in the RMP. This is a multicentre, open-label post authorization safety study to evaluate the effect of LysaKare infusion on serum potassium levels in GEP-NET patients eligible for Lutathera treatment. The RMP version 3.0 has also been submitted."  
Request for Supplementary Information adopted on 28.11.2024.

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**Nyxoïd - Naloxone -  
EMA/H/C/004325/II/0019**

Request for supplementary information adopted with a specific timetable.

Mundipharma Corporation (Ireland) Limited, Rapporteur: Fátima Ventura, PRAC Rapporteur: Liana Martirosyan, "Submission of the interim report from the PAES MR903-9501 listed as an obligation in the Annex II, supported by Real World Evidence from literature and European

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Take-Home Naloxone programs (THN) demonstrating the effectiveness of Nyxoid in a real-world setting. Study MR903-9501 is a non-interventional multi-national, prospective, mixed methods study of the effectiveness of naloxone (including intranasal Nyxoid) administration by lay people in reversing opioid overdose. The Annex II and the RMP version 3.0 are updated accordingly. In addition, the MAH took the opportunity to introduce minor administrative changes to the Package Leaflet."

Request for Supplementary Information adopted on 25.07.2024.

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**Paxlovid - Nirmatrelvir / Ritonavir - EMEA/H/C/005973/II/0057/G**

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, PRAC Rapporteur: Martin Huber,

"Grouped application consisting of:

C.I.4: Update of sections 4.2, 4.4, 4.8 and 5.2 of the SmPC in order to provide a new dosing recommendation in patients with severe renal impairment based on final results from study C4671028; this is a Phase 1, Open-Label, Non-Randomized Study to Investigate the Safety and PK Following Multiple Oral Doses of PF-07321332 (Nirmatrelvir)/Ritonavir in Adult Participants With COVID-19 and Severe Renal Impairment Either on Hemodialysis or Not on Hemodialysis. The Package Leaflet and Labelling are updated accordingly. The updated RMP version 3.1 has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC.

B.II.e.5.a.2: To introduce a new pack size ."

Request for Supplementary Information adopted on 12.12.2024, 25.07.2024.

Request for supplementary information adopted with a specific timetable.

See 9.1

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**Scemblix - Asciminib - EMEA/H/C/005605/II/0017, Orphan**

Novartis Europharm Limited, Rapporteur: Janet Koenig, PRAC Rapporteur: Eva Jirsová,

"Submission of a comprehensive final analysis of the data from study CABL001X2101, listed as a category 3 study in the RMP. This is a phase I, multicentre, open-label study of oral asciminib in patients with chronic myelogenous leukaemia or Philadelphia Chromosome-positive acute lymphoblastic leukaemia. The RMP version 2.0 has also been submitted."

Request for Supplementary Information adopted

Request for supplementary information adopted with a specific timetable.

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on 28.11.2024.

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**Tecentriq - Atezolizumab -  
EMA/H/C/004143/II/0087**

Positive Opinion adopted by consensus on  
12.12.2024.

Roche Registration GmbH, Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Carla Torre, "Update of sections 4.2, 4.8 and 5.1 in order to include information regarding switching treatment between Tecentriq intravenous and subcutaneous (and vice versa) and to update safety information, based on primary results from study MO43576 (IMscin002); this is a phase II, randomised, multicentre, open-label cross-over study to evaluate participants and healthcare professional reported reference for subcutaneous atezolizumab compared with intravenous atezolizumab formulation in participants with non-small cell lung cancer. The RMP version 31.0 has also been submitted. In addition, the MAH took the opportunity to introduce minor formatting changes to the PI." Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted on 14.11.2024, 19.09.2024.

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**Tivicay - Dolutegravir -  
EMA/H/C/002753/II/0093**

Positive Opinion adopted by consensus on  
28.11.2024.

ViiV Healthcare B.V., Rapporteur: Filip Josephson, PRAC Rapporteur: Martin Huber, "Submission of the final study report for Study ING112578 (IMPAACT P1093) (Category 3 PASS); an open-label, Phase 1/2 study designed to select a DTG dose for chronic dosing of infants, children, and adolescents based on PK, safety, and tolerability. As a consequence, a revised RMP version 21 to remove long-term safety data as an area of missing information has been approved." Opinion adopted on 28.11.2024.

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**VELSIPITY - Etrasimod -  
EMA/H/C/006007/II/0002/G**

Positive Opinion adopted by consensus on  
12.12.2024.

Pfizer Europe MA EEIG, Rapporteur: Janet Koenig, PRAC Rapporteur: Karin Bolin, "Submission of the final report from study 24GR036 (hERG Channel Automated Patch-Clamp Test); this is an assessment of the effects of PF-08034694, PF-08034742, PF-08039030, and PF-08039032 on the Kv11.1 (hERG) potassium current." Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted

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on 25.07.2024.

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**Zejula - Niraparib -**

**EMA/H/C/004249/II/0056, Orphan**

GlaxoSmithKline (Ireland) Limited, Rapporteur:  
Ingrid Wang, PRAC Rapporteur: Jan Neuhauser,  
"Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information based on final results from PRIMA study (PR-30-5017-C) listed as a PAES in the Annex II; this is a Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicentre Study of Niraparib Maintenance Treatment in Patients with Advanced Ovarian Cancer Following Response on Front-Line Platinum-Based Chemotherapy. The RMP version 9.0 has also been submitted. In addition, the MAH took the opportunity to update section D of Annex II, and to implement editorial changes to the PI."  
Request for Supplementary Information adopted on 28.11.2024.

Request for supplementary information adopted with a specific timetable.

See 9.1

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**Zykadia - Ceritinib -**

**EMA/H/C/003819/II/0055**

Novartis Europharm Limited, Rapporteur:  
Antonio Gomez-Outes, PRAC Rapporteur: Mari Thorn, "Submission of the final report from PAES study LDK378A2303; this is a Phase III, multicentre, randomized, open-label study of oral LDK378 versus standard chemotherapy in adult patients with ALK rearranged (ALK-positive) advanced non-small cell lung cancer who have been treated previously with chemotherapy (platinum doublet) and crizotinib. The RMP (version 18.0) is updated accordingly."  
Opinion adopted on 12.12.2024.  
Request for Supplementary Information adopted on 05.09.2024.

Positive Opinion adopted by consensus on 12.12.2024.

See 9.1

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**WS2738**

**Entresto-**

**EMA/H/C/004062/WS2738/0065**

**Neparvis-**

**EMA/H/C/004343/WS2738/0062**

Novartis Europharm Limited, Lead Rapporteur:  
Patrick Vrijlandt, Lead PRAC Rapporteur: Karin Erneholm, "Update of sections 4.8 and 5.3 of the SmPC in order to update information on long-term data in paediatric patients, based on final results from study CLCZ696B2319E1(PANAROMA-HF OLE) listed as a category 3 study in the RMP (MEA/009); this

Positive Opinion adopted by consensus on 28.11.2024.

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is a phase 3, multicentre, uncontrolled study to evaluate long-term safety and tolerability of open label sacubitril/valsartan in paediatric patients with heart failure due to systemic left ventricle systolic dysfunction who have completed study CLCZ696B2319 (PANORAMA-HF); the RMP version 8 has also been submitted.”

Opinion adopted on 28.11.2024.

Request for Supplementary Information adopted on 03.10.2024.

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#### **B.5.4. PRAC assessed procedures**

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PRAC Led

**BLINCYTO - Blinatumomab -  
EMA/H/C/003731/II/0054, Orphan**

Amgen Europe B.V., PRAC Rapporteur: Jana Lukacisinova, PRAC-CHMP liaison: Petr Vrbata, “To update sections 4.2, 4.4, 4.8 of the SmPC to include Immune Effector Cell-Associated Neurotoxicity Syndrome (ICANS); and to update section D of Annex II to remove educational materials for physicians, pharmacists and nurses and to include ICANS within neurologic events in educational material for patient/caregivers and patient alert card following the outcome of PSUR procedure EMA/H/C/PSUSA/00010460/202212. The Package Leaflet is updated accordingly. The RMP version 17.0 has also been submitted.”

Request for Supplementary Information adopted on 28.11.2024, 11.07.2024, 08.02.2024.

Request for supplementary information adopted with a specific timetable.

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PRAC Led

**DECTOVA - Zanamivir -  
EMA/H/C/004102/II/0020**

GlaxoSmithKline Trading Services Limited, PRAC Rapporteur: Mari Thorn, PRAC-CHMP liaison: Kristina Dunder, “Submission of the final report from study 208140 listed as a category 3 PASS in the RMP. This is an observational study of the safety of zanamivir 10 mg/ml solution for infusion exposure in pregnant women with complicated influenza and their offspring. The RMP versions 8.2 has been approved with this procedure.”

Opinion adopted on 28.11.2024.

Request for Supplementary Information adopted on 05.09.2024.

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Positive Opinion adopted by consensus on 28.11.2024.

<p>PRAC Led</p> <p><b>Dengvaxia - Dengue tetravalent vaccine (live, attenuated) - EMEA/H/C/004171/II/0032</b></p> <p>Sanofi Pasteur, Rapporteur: Christophe Focke, PRAC Rapporteur: Sonja Hrabcik, PRAC-CHMP liaison: Daniela Philadelphia, "Submission of the final study report for DNG16 (category 3 PASS); a non-interventional Pregnancy Registry for DENGVAXIA, CYD-TDV Dengue Vaccine used to evaluate the safety of CYD-TDV in pregnant women and their offsprings inadvertently exposed during pregnancy or up to 30 days preceding their last menstrual period with regards to maternal, pregnancy, birth, neonatal, and infant outcomes. This submission fulfills MEA/FSR 002."</p> <p>Opinion adopted on 28.11.2024.</p>	<p>Positive Opinion adopted by consensus on 28.11.2024.</p>
<p>PRAC Led</p> <p><b>Entyvio - Vedolizumab - EMEA/H/C/002782/II/0086</b></p> <p>Takeda Pharma A/S, PRAC Rapporteur: Adam Przybylkowski, PRAC-CHMP liaison: Ewa Balkowiec Iskra, "Submission of amendment 2 (version 3) to the final clinical study report (CSR) for the post authorisation safety study MLN0002-401, listed as a category 3 study in the RMP. This was a prospective, observational, international, multicenter, cohort study comparing vedolizumab with other biologic agents in patients with UC or CD. The final CSR (versions 1 and 2) was submitted and assessed in procedure EMEA/H/C/002782/II/0073. Further review and additional inconsistencies were identified in the analyses and reporting of safety, which are addressed in CSR amendment 2 (version 3)."</p> <p>Opinion adopted on 28.11.2024.</p>	<p>Positive Opinion adopted by consensus on 28.11.2024.</p>
<p>PRAC Led</p> <p><b>Eurartesim - Piperaquine tetraphosphate / Arteminol - EMEA/H/C/001199/II/0040/G</b></p> <p>Alfasigma S.p.A., PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, "C.I.13: Submission of the final report from the effectiveness evaluation survey for Eurartesim (protocol no. 3366) listed as a category 3 study in the RMP. This is a European multi-centre online survey to assess physician understanding of the revised edition of the educational material. Consequential changes to RMP version</p>	<p>Positive Opinion adopted by consensus on 28.11.2024.</p>



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16.1 have been implemented.

C.I.11.b: Submission of an updated RMP version 16.1 in order to delete "Severe Malaria" from the Missing Information."

Opinion adopted on 28.11.2024.

Request for Supplementary Information adopted on 05.09.2024, 16.05.2024, 11.01.2024, 28.09.2023, 08.06.2023.

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PRAC Led

**EXJADE - Deferasirox -**

**EMA/H/C/000670/II/0090**

Novartis Europharm Limited, PRAC Rapporteur: Tiphaine Vaillant, PRAC-CHMP liaison: Alexandre Moreau, "Update of section 4.2 of the SmPC in order to update information on posology based on the non-interventional study CICAL670A2429 listed as a category 3 study in the RMP. This is a survey to assess physicians' knowledge of Exjade posology and biological monitoring recommendations as described in the Educational Materials (EMs)."

Request for Supplementary Information adopted on 28.11.2024.

Request for supplementary information adopted with a specific timetable.

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PRAC Led

**Farydak - Panobinostat -**

**EMA/H/C/003725/II/0030, Orphan**

Pharmaand GmbH, Rapporteur: Peter Mol, PRAC Rapporteur: Sofia Trantza, PRAC-CHMP liaison: Konstantina Alexopoulou, "Submission of an updated RMP version 7.0 in order to align the RMP with GVP V and GVP XVII. As a consequence, the MAH proposes to remove severe haemorrhage and severe infections (including sepsis/pneumonia/reactivation of hepatitis B infection) as important identified risks, and developmental toxicity, carcinogenicity/second primary malignancy (SPM), and medication error as important potential risks. In addition, the MAH proposes to revise the Annex II to reflect the removal of the Patient Card and educational programme as additional risk minimisation measures."

Opinion adopted on 28.11.2024.

Positive Opinion adopted by consensus on 28.11.2024.

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PRAC Led

**Gazyvaro - Obinutuzumab -**

**EMA/H/C/002799/II/0059, Orphan**

Roche Registration GmbH, PRAC Rapporteur: Mari Thorn, PRAC-CHMP liaison: Kristina

Positive Opinion adopted by consensus on 28.11.2024.

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Dunder, "Submission of an updated RMP version 10.0 in order to remove the guided questionnaires (GQ) for secondary malignancies, progressive multifocal leukoencephalopathy and hepatitis B reactivation as well as to update the ATC code and to introduce additional updates."  
Opinion adopted on 28.11.2024.

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PRAC Led	Positive Opinion adopted by consensus on 28.11.2024.
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**Grepid - Clopidogrel -  
EMA/H/C/001059/II/0058**

Pharmathen S.A., Generic of Plavix, PRAC  
Rapporteur: Carla Torre, PRAC-CHMP liaison:  
Fátima Ventura, "Submission of an RMP version 0.1 following procedure  
EMA/H/C/001059/IB/0057/G."  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 05.09.2024.

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PRAC Led	Positive Opinion adopted by consensus on 28.11.2024.
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**Kineret - Anakinra -  
EMA/H/C/000363/II/0093**

Swedish Orphan Biovitrum AB (publ), PRAC  
Rapporteur: Karin Erneholm, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, "Update of section 4.4 of the SmPC in order to add a new warning on 'Amyloidosis (systemic)' based on an updated safety review, following the PRAC recommendation on a signal. The package leaflet is updated accordingly. In addition, the MAH took the opportunity to correct a numerical error in the SmPC."  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 05.09.2024.

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PRAC Led	Request for supplementary information adopted with a specific timetable.
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**Mosquirix - Plasmodium falciparum and hepatitis B vaccine (recombinant, adjuvanted) -  
EMA/H/W/002300/II/0085/G**

GlaxoSmithkline Biologicals SA, PRAC  
Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Karin Janssen van Doorn, "A grouped application comprised of two type II variations, as follows:  
C.I.4: Update of sections 4.4 and 5.1 of the SmPC in order to remove meningitis from the list of important potential risks and add effectiveness data based on EPI-MAL-003 study

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listed as a category 3 study in the RMP. This is a prospective study to evaluate the safety, effectiveness and impact of the RTS,S/AS01E vaccine in young children in sub-Saharan Africa countries. The Package Leaflet is updated accordingly.

The RMP version 6.0 has also been submitted.

C.I.13: Submission of the final report from study MVPE (Malaria Vaccine Pilot Evaluation) listed as a category 3 study in the RMP. This is a observational study in the context of a cluster-randomised pilot implementation in order to assess the feasibility of delivery, safety, and impact on mortality of the RTS,S/AS01E malaria vaccine delivered through the routine immunization services in Kenya, Malawi, and Ghana over 4 years.”

Request for Supplementary Information adopted on 28.11.2024.

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PRAC Led

**Moventig - Naloxegol -  
EMA/H/C/002810/II/0043**

Gruenthal GmbH, PRAC Rapporteur: Eamon O Murchu, PRAC-CHMP liaison: Finbarr Leacy, “Submission of the final report from the PASS study D3820R0008 listed as a category 3 study in the RMP. This is a US post-marketing, comparative, observational study to evaluate the cardiovascular safety of Naloxegol in patients with non-cancer pain in comparison to other treatments for opioid induced constipation. The RMP version 9.0 has also been submitted.”

Opinion adopted on 28.11.2024.

Request for Supplementary Information adopted on 03.10.2024, 16.05.2024.

Positive Opinion adopted by consensus on 28.11.2024.

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PRAC Led

**Mysimba - Naltrexone hydrochloride /  
Bupropion hydrochloride -  
EMA/H/C/003687/II/0066**

Orexigen Therapeutics Ireland Limited, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, “Submission of final report from study NB-453 study, listed as a category 3 study in the RMP. This is non-interventional qualitative research using online focus groups to assess understanding, attitude and behaviour for usage of the Mysimba Physician Prescribing Checklist (PPC) among physicians in the European Union (EU), following a previous

Positive Opinion adopted by consensus on 28.11.2024.

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cross-sectional survey that aimed at evaluating the effectiveness of the same PPC (Study NB-452). The RMP version 14 has been submitted.”  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 11.04.2024, 11.01.2024.

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PRAC Led  
**Nucala - Mepolizumab -  
EMA/H/C/003860/II/0071**  
GlaxoSmithKline Trading Services Limited, PRAC  
Rapporteur: Gabriele Maurer, PRAC-CHMP  
liaison: Jan Mueller-Berghaus, “Submission of the final report from the Mepolizumab (Nucala) Pregnancy Exposure Study 200870: a VAMPSS post marketing surveillance study of Mepolizumab safety in pregnancy, listed as a category 3 study in the RMP. This is a non-interventional study to monitor planned and unplanned pregnancies exposed to mepolizumab and to evaluate the possible teratogenic effect of this medication relative to the pregnancy outcomes of major birth defects, preterm delivery, small for gestational age infants and spontaneous abortion or stillbirth. The RMP version 13.0 has also been submitted.”  
Request for Supplementary Information adopted on 28.11.2024.

Request for supplementary information adopted with a specific timetable.

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PRAC Led  
**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0131**  
Moderna Biotech Spain S.L., PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, “Submission of the final report from study mRNA-1273-919 - An Observational Study to Assess Maternal and Infant Outcomes Following Exposure to Spikevax During Pregnancy, listed as a category 3 study in the RMP.”  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 11.07.2024, 13.06.2024.

Positive Opinion adopted by consensus on 28.11.2024.

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PRAC Led  
**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0142**  
Moderna Biotech Spain S.L., PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, “Submission of the final report from study mRNA-1273-P920 listed as a category 3 study

Positive Opinion adopted by consensus on 28.11.2024.

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in the RMP; this was a retrospective observational cohort study to characterise the safety of the elasomeran/davesomeran (Spikevax bivalent Original/Omicron BA.4-5) and andusomeran (Spikevax XBB.1.5) vaccines as used in routine clinical practice.”

Opinion adopted on 28.11.2024.

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PRAC Led

**TachoSil - Human thrombin / Human fibrinogen - EMEA/H/C/000505/II/0131**

Corza Medical GmbH, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Gabriele Maurer, PRAC-CHMP liaison: Jan Mueller-Berghaus,

“Update of section 4.2 of the SmPC to emphasise correct product handling and section 4.8 of the SmPC to reflect the fact that cases of product non-adhesion issues have been reported, upon request by PRAC following the outcome of the PSUR procedure

EMA/H/C/PSUSA/00010297/202306. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement minor editorial changes in the SmPC.”

Request for Supplementary Information adopted on 28.11.2024.

Request for supplementary information adopted with a specific timetable.

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PRAC Led

**TEZSPIRE - Tezepelumab - EMEA/H/C/005588/II/0013/G**

AstraZeneca AB, PRAC Rapporteur: Eva Jirsová, PRAC-CHMP liaison: Petr Vrbata, “A grouped application consisting of:

Type II (C.I.11.b): Submission of an updated RMP version V 3, S 1 in order to remove the SUNRISE study (D5180C00024) from the RMP due to discontinuation of the study. This is a Phase 3, randomised, double-blind, parallel-group, placebo-controlled, multicentre study to evaluate the efficacy and safety of tezepelumab 210 mg Q4W administered SC for 28 weeks using an accessorised pre-filled syringe, compared with placebo in reducing OCS use in OCS-dependent adult asthma participants. In addition, the MAH took the opportunity to implement updates to the Targeted Safety Questionnaires (TSQs) and to the Module SI of the RMP to bring it up to date.

Positive Opinion adopted by consensus on 28.11.2024.

Type IB (C.I.11.z): Submission of an updated RMP version V 3, S 1 in order to remove the

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DESTINATION study (D5180C00018) following procedure EMEA/H/C/005588/11/0004.

Type IB (C.I.11.z): Submission of an updated RMP version V 3, S 1 in order to propose changes to the study design and objectives for the Pregnancy PASS (D5180R00010), following procedure EMEA/H/C/005588/MEA/001.2.

Type IB (C.I.11.z): Submission of an updated RMP version V 3, S 1 in order to propose changes to the study design and objectives for the Cardiac PASS (D5180R00024), following procedure EMEA/H/C/005588/MEA/005.”  
Opinion adopted on 28.11.2024.  
Request for Supplementary Information adopted on 05.09.2024.

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PRAC Led  
**WS2125**  
**Soliris-EMA/H/C/000791/WS2125/0133**  
**Ultomiris-**  
**EMA/H/C/004954/WS2125/0047**

Request for supplementary information adopted with a specific timetable.

Alexion Europe SAS, Lead PRAC Rapporteur:  
Monica Martinez Redondo, PRAC-CHMP liaison:  
Antonio Gomez-Outes, “Submission of an updated RMP version 21.0 for SOLIRIS and RMP version 9.0 for ULTOMIRIS in order to revise the controlled distribution additional risk minimisation measures and to add a new post-authorisation safety study (PASS) intended to evaluate the effectiveness of the revised additional risk minimisation measures for minimising the risk of meningococcal infections in the EU, following the PRAC outcome for PSUSA/00001198/202310 for SOLIRIS. The Annex II is updated accordingly. In addition, the MAH introduced minor updates to the SmPC to align the wording with the updated Annex II.”  
Request for Supplementary Information adopted on 28.11.2024.

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PRAC Led  
**WS2713**  
**Glyxambi-**  
**EMA/H/C/003833/WS2713/0062**  
**Jardiance-**  
**EMA/H/C/002677/WS2713/0089**  
**Synjardy-**  
**EMA/H/C/003770/WS2713/0080**

Positive Opinion adopted by consensus on 28.11.2024.

Boehringer Ingelheim International GmbH, Lead  
PRAC Rapporteur: Maria del Pilar Rayon, PRAC-

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CHMP liaison: Antonio Gomez-Outes,  
 "Submission of the final report from study 1245-0097. This is a post-authorisation safety study (PASS) to assess the risk of urinary tract malignancies in relation to empagliflozin exposure in patients with type 2 diabetes: a multi-database European study. The RMP versions 23.1, 17.1 and 11.1 are also submitted for Jardiance, Synjardy and Glyxambi, respectively."  
 Opinion adopted on 28.11.2024.  
 Request for Supplementary Information adopted on 05.09.2024.

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#### **B.5.5. CHMP-CAT assessed procedures**

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**Casgevvy - Exagamglogene autotemcel - EMEA/H/C/005763/II/0009/G, Orphan, ATMP**

Vertex Pharmaceuticals (Ireland) Limited,  
 Rapporteur: Jan Mueller-Berghaus, CHMP  
 Coordinator: Jan Mueller-Berghaus  
 Request for Supplementary Information adopted on 06.12.2024.

Request for supplementary information adopted with a specific timetable.

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**Ebvallo - Tabelecleucel - EMEA/H/C/004577/II/0011/G, Orphan, ATMP**

Pierre Fabre Medicament, Rapporteur: Egbert Flory, CHMP Coordinator: Jan Mueller-Berghaus  
 Opinion adopted on 12.12.2024, 06.12.2024.  
 Request for Supplementary Information adopted on 08.11.2024, 13.09.2024.

Positive Opinion adopted by consensus on 12.12.2024.

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**Hemgenix - Etranacogene dezaparvovec - EMEA/H/C/004827/II/0018, Orphan, ATMP**

CSL Behring GmbH, Rapporteur: Silke Dorner, CHMP Coordinator: Daniela Philadelphy, "Update of sections 4.4 and 5.1 of the SmPC in order to reflect a modified 9-point anti-AAV5 Neutralising Antibody (NAb) assay. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI and update the list of local representatives in the Package Leaflet and bring the PI in line with the QRD version 10.4."  
 Opinion adopted on 12.12.2024, 06.12.2024.  
 Request for Supplementary Information adopted on 08.11.2024.

Positive Opinion adopted by consensus on 12.12.2024.

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**Kymriah - Tisagenlecleucel - EMEA/H/C/004090/II/0086/G, Orphan,**

Request for supplementary information adopted with a specific timetable.

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**ATMP**

Novartis Europharm Limited, Rapporteur: Rune Kjekken, CHMP Coordinator: Ingrid Wang, "A grouped application consisting of:

C.I.4: Update of section 4.4 of the SmPC in order to amend existing warnings on cytokine release syndrome based on literature.

C.I.4: Update of section 4.4 of the SmPC in order to amend existing warnings on neurological adverse reaction based on literature. The Package Leaflet is updated accordingly.

C.I.4: Update of section 4.4 of the SmPC in order to amend existing warnings on hypersensitivity reactions based on post marketing data and literature. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to implement editorial changes to the PI."

Request for Supplementary Information adopted on 06.12.2024, 11.10.2024.

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**Upstaza - Eladocogene exuparvovec - EMEA/H/C/005352/II/0023/G, Orphan, ATMP**

Positive Opinion adopted by consensus on 12.12.2024.

PTC Therapeutics International Limited, Rapporteur: Joseph DeCoursey, CHMP Coordinator: Finbarr Leacy

Opinion adopted on 12.12.2024, 06.12.2024.

Request for Supplementary Information adopted on 11.10.2024.

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**Yescarta - Axicabtagene ciloleucel - EMEA/H/C/004480/II/0077, Orphan, ATMP**

Positive Opinion adopted by consensus on 12.12.2024.

Kite Pharma EU B.V., Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus,

Opinion adopted on 12.12.2024, 06.12.2024.

Request for Supplementary Information adopted on 19.07.2024.

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**Zolgensma - Onasemnogene abeparvovec - EMEA/H/C/004750/II/0052, Orphan, ATMP**

Positive Opinion adopted by consensus on 12.12.2024.

Novartis Europharm Limited, Rapporteur: Emmely de Vries CHMP Coordinator: Peter Mol, "Update of sections 5.1 and 5.2 of the SmPC in order to update efficacy and vector shedding data following request in procedure EMA/H/C/004750/P46/022 and based on data

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from study COAV101A12306. In addition, a reference to section 5.2 is added to section 4.4, as requested in final Assessment report of procedure EMA/H/C/004750/P46/022.”  
Opinion adopted on 12.12.2024, 06.12.2024.  
Request for Supplementary Information adopted on 11.10.2024.

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**WS2500**  
**Tecartus-**  
**EMA/H/C/005102/WS2500/0040**  
**Yescarta-**

Positive Opinion adopted by consensus on 12.12.2024.

**EMA/H/C/004480/WS2500/0068**  
Kite Pharma EU B.V., Lead Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus  
Opinion adopted on 12.12.2024, 06.12.2024.  
Request for Supplementary Information adopted on 11.10.2024, 24.05.2024, 16.02.2024.

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**WS2736**  
**Tecartus-**  
**EMA/H/C/005102/WS2736/0048**  
**Yescarta-**  
**EMA/H/C/004480/WS2736/0080**

Request for supplementary information adopted with a specific timetable.

Kite Pharma EU B.V., Lead Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus  
Request for Supplementary Information adopted on 06.12.2024, 13.09.2024.

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#### **B.5.6. CHMP-PRAC-CAT assessed procedures**

#### **B.5.7. PRAC assessed ATMP procedures**

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PRAC Led  
**Tecartus - Brexucabtagene autoleucel - EMA/H/C/005102/II/0051, Orphan, ATMP**  
Kite Pharma EU B.V., CHMP Coordinator: Jan Mueller-Berghaus, PRAC Rapporteur: Bianca Mulder, PRAC-CHMP liaison: Peter Mol,  
“Submission of the final study report for the non-interventional study KT-EU-472-5966 titled "Quantitative Testing of Health Care Professional Knowledge About Tecartus Risk Minimisation Measures" listed as a category 3 study in the RMP.”  
Request for Supplementary Information adopted on 06.12.2024.

Request for supplementary information adopted with a specific timetable.

#### B.5.8. Unclassified procedures and worksharing procedures of type I variations

<b>WS2737</b> <b>Olanzapine Glenmark-</b> <b>EMA/H/C/001085/WS2737/0044</b> <b>Olanzapine Glenmark Europe-</b> <b>EMA/H/C/001086/WS2737/0041</b> <b>Olazax-EMA/H/C/001087/WS2737/0036</b> <b>Olazax Disperzi-</b> <b>EMA/H/C/001088/WS2737/0038</b> Glenmark Arzneimittel GmbH, Generic of Olansek (SRD), Zyprexa, Zyprexa Velotab, Lead Rapporteur: Alexandre Moreau Request for Supplementary Information adopted on 12.12.2024.	Request for supplementary information adopted with a specific timetable.
<b>WS2763/G</b> <b>Trimbow-</b> <b>EMA/H/C/004257/WS2763/0043/G</b> <b>Trydonis-</b> <b>EMA/H/C/004702/WS2763/0040/G</b> Chiesi Farmaceutici S.p.A., Lead Rapporteur: Janet Koenig Request for Supplementary Information adopted on 12.12.2024.	Request for supplementary information adopted with a specific timetable.
<b>WS2764/G</b> <b>Hefiya-</b> <b>EMA/H/C/004865/WS2764/0054/G</b> <b>Hyrimoz-</b> <b>EMA/H/C/004320/WS2764/0053/G</b> Sandoz GmbH, Lead Rapporteur: Christian Gartner, "C.I.2.a - To update section 4.8 of the SmPC to clarify that the malignancy reported rates come from the spontaneously reported date, following assessment and approval of the same changes in the reference product, Humira.  C.I.z - To update section 2 ("What you need to know before you use Hefiya") to be in line with the reference product, Humira.  Furthermore, the Marketing Authorisation Holder has also taken the opportunity to: -Update the local representative details for Luxembourg, Denmark, Slovakia, and Cyprus. -Implement editorial changes in the following translations: CS, DA, DE, EL, ET, FI, FR, HU, LT, MT, NO, PT, RO, SV, SK, and SL." Opinion adopted on 12.12.2024.	Positive Opinion adopted by consensus on 12.12.2024.
<b>WS2766</b>	Positive Opinion adopted by consensus on

<b>Infanrix hexa-</b> <b>EMA/H/C/000296/WS2766/0350</b> GlaxoSmithKline Biologicals SA, Lead Rapporteur: Christophe Focke Opinion adopted on 12.12.2024.	12.12.2024.
<b>WS2776/G</b> <b>Copalia-</b> <b>EMA/H/C/000774/WS2776/0136/G</b> <b>Dafiro-</b> <b>EMA/H/C/000776/WS2776/0140/G</b> <b>Exforge-</b> <b>EMA/H/C/000716/WS2776/0135/G</b> Novartis Europharm Limited, Lead Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 12.12.2024.	Positive Opinion adopted by consensus on 12.12.2024.
<b>WS2786</b> <b>BiResp Spiromax-</b> <b>EMA/H/C/003890/WS2786/0045</b> <b>DuoResp Spiromax-</b> <b>EMA/H/C/002348/WS2786/0045</b> Teva Pharma B.V., Lead Rapporteur: John Joseph Borg Request for Supplementary Information adopted on 05.12.2024.	Request for supplementary information adopted with a specific timetable.

#### **B.5.9. Information on withdrawn type II variation / WS procedure**

<b>Alofisel - Darvadstrocel -</b> <b>EMA/H/C/004258/II/0051/G, Orphan,</b> <b>ATMP</b> Takeda Pharma A/S, Rapporteur: Maria Luttgen, CHMP Coordinator: Kristina Dunder, PRAC Rapporteur: Gabriele Maurer, "A grouped application comprised of 4 Type II Variations, as follows: (C.I.4): Update of sections 4.8 and 5.1 of the SmPC in order to update the safety information, based on pooled safety data from the two phase 3 controlled studies (ADMIRE-CD & ADMIRE-CD II) and to update efficacy information based on final results from study ADMIRE-CD II, listed as an obligation in the Annex II. ADMIRE-CD II (Cx601-0303) is a Phase III randomised double blind, placebo-controlled study to assess efficacy and safety of Cx601, adult allogeneic expanded adipose-derived stem cells (eASC) for the treatment of complex perianal fistula(s) in patients with Crohn's disease. The Annex II is updated accordingly. In addition, the MAH took	The MAH withdrew the procedure on 10.12.2024.
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the opportunity to introduce minor changes to the PI, including to section 4.2 of the SmPC and to the Package Leaflet.

3 x (C.I.13): Submission of interim results from studies Darvadstrocel-3003 and Alofisel-5003 (INSPIRE) and final results from study Darvadstrocel-3002 to support the benefit-risk assessment of darvadstrocel based on all new available clinical data.

The RMP version 8.0 has also been submitted.”  
Request for Supplementary Information adopted on 19.07.2024.

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<b>Niapelf - Paliperidone - EMA/H/C/006185/II/0001</b> Neuraxpharm Pharmaceuticals S.L., Generic of Xeplion, Rapporteur: Larisa Gorobets Withdrawal request submitted on 20.11.2024.	The MAH withdrew the procedure on 20.11.2024.
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<b>WS2784/G Tecartus- EMA/H/C/005102/WS2784/0053/G Yescarta- EMA/H/C/004480/WS2784/0083/G</b> Kite Pharma EU B.V., Lead Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus Withdrawal request submitted on 21.11.2024.	The MAH withdrew the procedure on 21.11.2024.
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<b>WS2799 Fluenz-EMA/H/C/006514/WS2799/0006 Pandemic influenza vaccine H5N1 AstraZeneca- EMA/H/C/003963/WS2799/0076</b> AstraZeneca AB, Lead Rapporteur: Christophe Focke Withdrawal request submitted on 02.12.2024.	The MAH withdrew the procedure on 02.12.2024.
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#### **B.5.10. Information on type II variation / WS procedure with revised timetable**

### **B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION**

#### **B.6.1. Start of procedure for New Applications: timetables for information**

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<b>Clesrovimab - EMA/H/C/006497</b> prevention of respiratory syncytial virus (RSV)
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<b>Denosumab - EMA/H/C/006239</b> prevention of skeletal related events with
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advanced malignancies

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**In vitro diagnostic medical device -  
EMA/H/D/006648**

use in the detection of PD-L1 protein in formalin-fixed, paraffin-embedded (FFPE) non-small cell lung cancer (NSCLC) and head and neck squamous cell carcinoma (HNSCC) tissue, using EnVision FLEX visualization system on Dako Omnis

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**In vitro diagnostic medical device -  
EMA/H/D/006668**

to detect EGFR mutations in FFPE tissue from adult patients diagnosed with non-small cell lung cancer (NSCLC)

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**Doxecitine / Doxribtimine -  
EMA/H/C/005119**

indicated for the treatment of paediatric and adult patients with thymidine kinase 2 deficiency (TK2d) with an age of symptom onset on or before 12 years

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**Ustekinumab - EMA/H/C/006649**

for the treatment of plaque psoriasis, psoriatic arthritis, Crohn's disease and ulcerative colitis

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**B.6.2. Start of procedure for Extension application according to Annex I of Reg. 1234/2008): timetables for information**

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**Enzalutamide Viatrix - Enzalutamide -  
EMA/H/C/006299/X/0003**

Viatrix Limited, Generic of Xtandi, Rapporteur: Tomas Radimersky, PRAC Rapporteur: Maria del Pilar Rayon, "Extension application to add a new strength of 160 mg for film-coated tablets. The RMP (version 0.4) is updated in accordance."

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**Livmarli - Maralixibat -  
EMA/H/C/005857/X/0016, Orphan**

Mirum Pharmaceuticals International B.V., Rapporteur: Janet Koenig, "Extension application to add a new strength of 19 mg/ml for maralixibat oral solution (bottle 30 ml). Furthermore, the PI is brought in line with the latest QRD template version Y.y. Version 6.0 of the RMP has also been submitted."

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**Pyrukynd - Mitapivat -  
EMA/H/C/005540/X/0010/G, Orphan**

Agios Netherlands B.V., Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adam Przybylowski,

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"Extension application to introduce a new strength (100 mg film-coated tablet) associated with a new orphan indication for the "treatment of adult patients with non-transfusion-dependent and transfusion-dependent alpha- or beta-thalassaemia". The extension application is grouped with a type II quality variation (C.I.4) to update of sections 4.2 and 5.2 of the SmPC in order to update pharmacokinetic information based on final results from study AG348-C-024 listed as a category 3 study in the RMP; this is a Phase 1, Open-label, Single-dose, Pharmacokinetic Study of Mitapivat in Subjects with Moderate Hepatic Impairment Compared to Matched Healthy Control Subjects with Normal Hepatic Function. The RMP (version 1.1) is updated in accordance."

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### **B.6.3. Restart of procedure - responses received to Day 120 List of Questions timetables: for information**

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#### **Troriluzole - EMEA/H/C/006068, Orphan**

Biohaven Bioscience Ireland Limited, is indicated for the treatment of adult patients with spinocerebellar ataxia genotype 3 (SCA3)  
List of Questions adopted on 22.02.2024.

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#### **Trastuzumab - EMEA/H/C/006219**

treatment of metastatic and early breast cancer  
List of Questions adopted on 30.05.2024.

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#### **Diflunisal - EMEA/H/C/006248, Orphan**

AO Pharma AB, Treatment of ATTR amyloidosis  
List of Questions adopted on 30.05.2024.

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#### **Evrysdi - Risdiplam -**

#### **EMEA/H/C/005145/X/0024/G**

Roche Registration GmbH, Rapporteur: Fátima Ventura, "Extension application to introduce a new pharmaceutical form associated with a new strength (5 mg film-coated tablets) grouped with a Type II variation (C.I.4) to update sections 4.2 and 5.2 of the SmPC in order to update the recommended method of administration based on the food effect results from study BP42066; this is a phase 1, open-label, multiperiod crossover study to investigate the safety, food effect, bioavailability, and bioequivalence of oral doses of two different formulations of risdiplam in healthy subjects. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to

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introduce minor changes to the Product Information and to align the Package Leaflets of both formulations.”

List of Questions adopted on 19.09.2024.

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**In vitro diagnostic medical device -**

**EMA/H/D/006590**

detection of HLA-B\*5701 allele, which is a predictor of hypersensitivity to abacavir, a drug used for treating HIV-1 infection

Request for Supplementary Information adopted on 14.11.2024.

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**AMINO ACIDS - EMA/H/C/005557,**

**Orphan**

Recordati Rare Diseases, treatment of decompensation episodes in MSUD patients

List of Questions adopted on 25.01.2024.

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**OPDIVO - Nivolumab -**

**EMA/H/C/003985/X/0144**

Bristol-Myers Squibb Pharma EEIG, Rapporteur:

Antonio Gomez-Outes, PRAC Rapporteur:

Gabriele Maurer, “Extension application to introduce a new pharmaceutical form (solution for injection), a new strength (600 mg) and a new route of administration (subcutaneous use).

Version 40.0 of the RMP has also been submitted.”

List of Questions adopted on 17.10.2024.

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**Rybrevant - Amivantamab -**

**EMA/H/C/005454/X/0014**

Janssen-Cilag International N.V., Rapporteur:

Filip Josephson, PRAC Rapporteur: Gabriele

Maurer, “Extension application to introduce a new pharmaceutical form (solution for injection), two new strengths of 1600 mg and 2240 mg (160 mg/ml concentration) and a new route of administration (subcutaneous use).”

List of Questions adopted on 17.10.2024.

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**Taltz - Ixekizumab -**

**EMA/H/C/003943/X/0051**

Eli Lilly and Co (Ireland) Limited, Rapporteur:

Kristina Dunder, “Extension application to add a new strength of 40 mg for Taltz, Solution for injection”

List of Questions adopted on 17.10.2024.

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**Ferric citrate coordination complex -**

**EMA/H/C/006402**

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, treatment of iron deficiency anaemia in adult chronic kidney disease (CKD) patients with elevated serum phosphorus levels  
List of Questions adopted on 25.07.2024.

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#### **B.6.4. Annual Re-assessments: timetables for adoption**

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##### **NULIBRY - Fosdenopterin -**

##### **EMA/H/C/005378/S/0012, Orphan**

TMC Pharma (EU) Limited, Rapporteur: Patrick Vrijlandt, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Martin Huber,

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##### **Orphacol - Cholic acid -**

##### **EMA/H/C/001250/S/0056**

Theravia, Rapporteur: Anastasia Mountaki, PRAC Rapporteur: Sofia Trantza,

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##### **Raxone - Idebenone -**

##### **EMA/H/C/003834/S/0041, Orphan**

Chiesi Farmaceutici S.p.A., Rapporteur: John Joseph Borg, PRAC Rapporteur: Amelia Cupelli,

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##### **Vedrop - Tocofersolan -**

##### **EMA/H/C/000920/S/0050**

Recordati Rare Diseases, Rapporteur: Beata Maria Jakline Ullrich, PRAC Rapporteur: Melinda Palfi,

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#### **B.6.5. Renewals of Marketing Authorisations: timetables for adoption provided only if the validation has been completed**

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##### **Apixaban Accord - Apixaban -**

##### **EMA/H/C/005358/R/0012**

Accord Healthcare S.L.U., Generic of Eliquis, Rapporteur: Alar Irs, PRAC Rapporteur: Bianca Mulder

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##### **Aybintio - Bevacizumab -**

##### **EMA/H/C/005106/R/0022**

Samsung Bioepis NL B.V., Rapporteur: Christian Gartner, Co-Rapporteur: Beata Maria Jakline Ullrich, PRAC Rapporteur: Karin Erneholm

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##### **Incellipan - Pandemic influenza vaccine (H5N1) (surface antigen, inactivated, adjuvanted, prepared in cell cultures) -**

##### **EMA/H/C/006051/R/0002**

Seqirus Netherlands B.V., Rapporteur: Daniela Philadelphy, PRAC Rapporteur: Mari Thorn

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##### **Lorviqua - Lorlatinib -**

##### **EMA/H/C/004646/R/0040**

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Pfizer Europe MA EEIG, Rapporteur: Boje  
Kvorning Pires Ehmsen, Co-Rapporteur: Paolo  
Gasparini, PRAC Rapporteur: Barbara Kovacic  
Bytyqi

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**Omidria - Phenylephrine / Ketorolac -  
EMA/H/C/003702/R/0030**

Rayner Surgical (Ireland) Limited, Rapporteur:  
Jayne Crowe, Co-Rapporteur: Robert Porszasz,  
PRAC Rapporteur: Jan Neuhauser

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**Ondexxya - Andexanet alfa -  
EMA/H/C/004108/R/0049**

AstraZeneca AB, Rapporteur: Jan Mueller-  
Berghaus, Co-Rapporteur: Antonio Gomez-  
Outes, PRAC Rapporteur: Bianca Mulder

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**Pandemic influenza vaccine H5N1  
AstraZeneca - Pandemic influenza vaccine  
(H5N1) (live attenuated, nasal) -  
EMA/H/C/003963/R/0074**

AstraZeneca AB, Rapporteur: Jan Mueller-  
Berghaus, PRAC Rapporteur: Sonja Hrabcik

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**WAYLIVRA - Volanesorsen -  
EMA/H/C/004538/R/0029, Orphan**

Akcea Therapeutics Ireland Limited, Rapporteur:  
Patrick Vrijlandt, Co-Rapporteur: Karin Janssen  
van Doorn, PRAC Rapporteur: Martin Huber

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#### **B.6.6. VARIATIONS – START OF THE PROCEDURE**

**Timetables for adoption** provided that the validation has been completed.

#### **B.6.7. Type II Variations scope of the Variations: Extension of indication**

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**Darzalex - Daratumumab -  
EMA/H/C/004077/II/0077, Orphan**

Janssen-Cilag International N.V., Rapporteur:  
Boje Kvorning Pires Ehmsen, Co-Rapporteur:  
Antonio Gomez-Outes, PRAC Rapporteur: Carla  
Torre, "Extension of indication to include  
daratumumab for the treatment of adult  
patients with smouldering multiple myeloma  
(SMM) at high risk of developing multiple  
myeloma based on results from studies  
54767414SMM3001 (AQUILA) and  
54767414SMM2001 (CENTAURUS). SMM3001  
(AQUILA) is a Phase 3 Randomized, Multicentre  
Study of Subcutaneous Daratumumab Versus  
Active Monitoring in Subjects with High-risk  
Smoldering Multiple Myelom. SMM2001  
(CENTAURUS) is a Randomized Phase 2 Trial to

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Evaluate Three Daratumumab Dose Schedules in Smoldering Multiple Myeloma.

As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance.

Version 11.2 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to update the PI in accordance with the latest EMA excipients guideline.”

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#### **Mounjaro - Tirzepatide -**

**EMA/H/C/005620/II/0038**

Eli Lilly Nederland B.V., Rapporteur: Janet Koenig, PRAC Rapporteur: Bianca Mulder, “Extension of indication to include treatment of symptomatic chronic heart failure with preserved ejection fraction (HFpEF) in adults with obesity for MOUNJARO, based on results from the Phase 3 trial I8F-MC-GPID (SUMMIT). SUMMIT was a randomized, multicentre, international, placebo-controlled, double-blind, parallel-arm study in participants with HFpEF and obesity. The study was designed to evaluate the effect of tirzepatide compared with placebo on both clinical and symptomatic or functional outcomes. As a consequence, sections 4.1, 4.8, and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 4.1 of the RMP has also been submitted.”

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#### **Tevimbra - Tislelizumab -**

**EMA/H/C/005919/II/0017**

Beigene Ireland Limited, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Bianca Mulder, “Extension of indication to include, in combination with gemcitabine and cisplatin, the first-line treatment of adult patients with recurrent or metastatic nasopharyngeal carcinoma (NPC) for TEVIMBRA based on final results from study BGB-A317-309 (study 309). Study 309 was a Phase 3 randomised, double-blind, placebo-controlled, Asia-only study that compared the efficacy and safety of tislelizumab combined with gemcitabine plus cisplatin (GC) versus placebo combined with GC as 1L treatment for recurrent or metastatic NPC. As a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 2.6 of the RMP has also been submitted. In addition, the MAH

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took the opportunity to introduce editorial and administrative changes to the PI as well as to update the PI in line with the Excipients Guideline.”

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**Uplizna - Inebilizumab -**

**EMA/H/C/005818/II/0012**

Horizon Therapeutics Ireland DAC, Rapporteur:  
Thalia Marie Estrup Blicher, PRAC Rapporteur:  
Amelia Cupelli, “Extension of indication to include treatment of adult patients with Immunoglobulin G4-Related Disease (IgG4-RD) for UPLIZNA, based on primary analysis results from study MITIGATE (VIB0551.P3.S2) for all subjects from the completed 52-week randomised-controlled period. This is a pivotal phase 3 multicentre, randomised, double-blind, placebo-controlled, parallel-cohort study to evaluate the efficacy and safety of inebilizumab in adult subjects with IgG4-RD. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.6, 4.8, 5.1 and 5.2 of the SmPC are updated. The Annex II and Package Leaflet are updated in accordance. Version 2.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce editorial changes to the PI and to bring it in line with the latest QRD template version 10.4. As part of the application, the MAH is requesting a 1-year extension of the market protection.”  
Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

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**B.6.8. CHMP assessed procedures scope: Pharmaceutical aspects**

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**Abiraterone Accord - Abiraterone acetate -**

**EMA/H/C/005408/II/0007**

Accord Healthcare S.L.U., Generic of Zytiga,  
Rapporteur: Alar Irs

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**Alprolix - Eftrenonacog alfa -**

**EMA/H/C/004142/II/0048, Orphan**

Swedish Orphan Biovitrum AB (publ),  
Rapporteur: Daniela Philadelphy

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**Amsparity - Adalimumab -**

**EMA/H/C/004879/II/0011**

Pfizer Europe MA EEIG, Rapporteur: Outi Mäki-Ikola

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**BIMERVAX - Covid-19 Vaccine**

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**(recombinant, adjuvanted) -**

**EMA/H/C/006058/II/0018/G**

Hipra Human Health S.L., Rapporteur: Beata

Maria Jakline Ullrich

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**Brukinsa - Zanubrutinib -**

**EMA/H/C/004978/II/0026/G**

BeiGene Ireland Ltd, Rapporteur: Boje Kvorning

Pires Ehmsen

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**CEVENFACTA - Eptacog beta (activated) -**

**EMA/H/C/005655/II/0012**

Laboratoire Francais du Fractionnement et des

Biotechnologies, Rapporteur: Daniela

Philadelphia

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**Champix - Varenicline -**

**EMA/H/C/000699/II/0085/G**

Pfizer Europe MA EEIG, Rapporteur: Thalia Marie

Estrup Blicher

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**COMIRNATY - COVID-19 mRNA vaccine -**

**EMA/VR/0000233365**

BioNTech Manufacturing GmbH, Rapporteur:

Filip Josephson

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**COMIRNATY - COVID-19 mRNA vaccine -**

**EMA/VR/0000231382**

BioNTech Manufacturing GmbH, Rapporteur:

Filip Josephson

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**Emadine – Emedastine –**

**EMA/VR/0000222987**

**WS**

Immedica Pharma AB, Rapporteur: Alexandre

Moreau

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**Emselex – Darifenacin -**

**EMA/VR/0000235700**

pharmaand GmbH, Rapporteur: Antonio Gomez-

Outes

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**Fintepla - Fenfluramine -**

**EMA/H/C/003933/II/0029/G, Orphan**

UCB Pharma SA, Rapporteur: Thalia Marie

Estrup Blicher

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**Flixabi - Infliximab -**

**EMA/H/C/004020/II/0090/G**

Samsung Bioepis NL B.V., Rapporteur: Jan

Mueller-Berghaus

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**Gardasil 9 - Human papillomavirus vaccine**

**[types 6, 11, 16, 18, 31, 33, 45, 52, 58]**

**(recombinant, adsorbed) -**

**EMA/H/C/003852/II/0077/G**

Merck Sharp & Dohme B.V., Rapporteur:

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Kristina Dunder

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**Hizentra - Human normal immunoglobulin -  
EMA/H/C/002127/II/0161**

CSL Behring GmbH, Rapporteur: Jan Mueller-Berghaus

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**Ituxredi - Rituximab -  
EMA/H/C/006224/II/0001**

Reddy Holding GmbH, Rapporteur: Jan Mueller-Berghaus

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**OmvoH - Mirikizumab -  
EMA/H/C/005122/II/0010/G**

Eli Lilly Nederland B.V., Rapporteur: Finbarr Leacy

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**Opdualag - Nivolumab / Relatlimab -  
EMA/H/C/005481/II/0011/G**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Peter Mol

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**Otulfii - Ustekinumab -  
EMA/H/C/006544/II/0001/G**

Fresenius Kabi Deutschland GmbH, Duplicate of Fymiskina, Rapporteur: Jayne Crowe, PRAC  
Rapporteur: Rhea Fitzgerald

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**Ovitrelle - Choriogonadotropin alfa -  
EMA/VR/0000238672**

Merck Europe B.V., Rapporteur: Patrick Vrijlandt

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**Praluent - Alirocumab -  
EMA/H/C/003882/II/0098/G**

Sanofi Winthrop Industrie, Rapporteur: Patrick Vrijlandt

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**Prevenar 20 - Pneumococcal polysaccharide conjugate vaccine (20-valent, adsorbed) -  
EMA/H/C/005451/II/0031/G**

Pfizer Europe MA EEIG, Rapporteur: Daniela Philadelphia

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**Privigen - Human normal immunoglobulin -  
EMA/H/C/000831/II/0211/G**

CSL Behring GmbH, Rapporteur: Jan Mueller-Berghaus

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**Ranibizumab Midas - Ranibizumab -  
EMA/H/C/006528/II/0001/G**

MIDAS Pharma GmbH, Rapporteur: Jan Mueller-Berghaus

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**Refixia - Nonacog beta pegol -  
EMA/H/C/004178/II/0040/G**

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Novo Nordisk A/S, Rapporteur: Daniela  
Philadelphia

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**Respreeza - Human alpha1-proteinase  
inhibitor - EMEA/H/C/002739/II/0078/G**

CSL Behring GmbH, Rapporteur: Kristina  
Dunder

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**Shingrix - Herpes zoster vaccine  
(recombinant, adjuvanted) -  
EMA/VR/0000237484**

GlaxoSmithKline Biologicals, Rapporteur:  
Christophe Focke

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**SIMBRINZA - Brinzolamide / Brimonidine -  
EMA/H/C/003698/II/0027/G**

Novartis Europharm Limited, Rapporteur:  
Antonio Gomez-Outes

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**Simulect - Basiliximab -  
EMA/H/C/000207/II/0122**

Novartis Europharm Limited, Rapporteur: Jan  
Mueller-Berghaus

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**Skyclarys - Omaveloxolone -  
EMA/H/C/006084/II/0016, Orphan**

Biogen Netherlands B.V., Rapporteur: Thalia  
Marie Estrup Blicher

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**Skyrizi - Risankizumab -  
EMA/H/C/004759/II/0052/G**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Finbarr Leacy

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**Sogroya - Somapacitan -  
EMA/H/C/005030/II/0016, Orphan**

Novo Nordisk A/S, Rapporteur: Patrick Vrijlandt

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**Spedra – Avanafil - EMA/VR/0000236039**

Menarini International Operations Luxembourg  
S.A., Rapporteur: Antonio Gomez-Outes

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**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0148/G**

Moderna Biotech Spain S.L., Rapporteur: Jan  
Mueller-Berghaus

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**Steglujan - Ertugliflozin / Sitagliptin -  
EMA/H/C/004313/II/0030/G**

Merck Sharp & Dohme B.V., Rapporteur:  
Kristina Dunder

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**STEQEYMA - Ustekinumab -  
EMA/H/C/005918/II/0004/G**

Celltrion Healthcare Hungary Kft., Rapporteur:  
Jayne Crowe

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**Strensiq - Asfotase alfa -****EMA/H/C/003794/II/0073/G, Orphan**

Alexion Europe SAS, Rapporteur: Paolo

Gasparini

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**Tyenne - Tocilizumab -****EMA/H/C/005781/II/0007**

Fresenius Kabi Deutschland GmbH, Rapporteur:

Kristina Dunder

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**Uzpruvo - Ustekinumab -****EMA/H/C/006101/II/0005**

STADA Arzneimittel AG, Rapporteur: Christian

Gartner

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**Vazkepa - Icosapent ethyl -****EMA/H/C/005398/II/0028/G**

Amarin Pharmaceuticals Ireland Limited,

Rapporteur: Janet Koenig

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**VEYVONDI - Vonicog alfa -****EMA/H/C/004454/II/0037**

Baxalta Innovations GmbH, Rapporteur: Jan

Mueller-Berghaus

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**WS2563****Axura-EMA/H/C/000378/WS2563/0090****Memantine Merz-****EMA/H/C/002711/WS2563/0025**

Merz Pharmaceuticals GmbH, Lead Rapporteur:

Antonio Gomez-Outes

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**WS2741****Flebogamma DIF-****EMA/H/C/000781/WS2741/0086**

Instituto Grifols, S.A., Lead Rapporteur: Jan

Mueller-Berghaus

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**WS2773/G****ProQuad-****EMA/H/C/000622/WS2773/0169/G**

Merck Sharp &amp; Dohme B.V., Lead Rapporteur:

Jan Mueller-Berghaus

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**WS2777/G****Dengue Tetravalent Vaccine (Live,****Attenuated) Takeda-****EMA/H/W/005362/WS2777/0020/G****Qdenga-****EMA/H/C/005155/WS2777/0021/G**Takeda GmbH, Lead Rapporteur: Sol Ruiz

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**WS2781/G****Efficib-****EMA/H/C/000896/WS2781/0117/G**

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**Janumet-**  
**EMA/H/C/000861/WS2781/0115/G**  
**Ristfor-**  
**EMA/H/C/001235/WS2781/0104/G**  
**Velmetia-**  
**EMA/H/C/000862/WS2781/0123/G**  
Merck Sharp & Dohme B.V., Lead Rapporteur:  
Patrick Vrijlandt

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**WS2782/G**  
**Januvia-**  
**EMA/H/C/000722/WS2782/0088/G**  
**Ristaben-**  
**EMA/H/C/001234/WS2782/0082/G**  
**TESAVEL-**  
**EMA/H/C/000910/WS2782/0088/G**  
**Xelevia-**  
**EMA/H/C/000762/WS2782/0097/G**  
Merck Sharp & Dohme B.V., Lead Rapporteur:  
Patrick Vrijlandt

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**WS2789**  
**Ervebo-EMA/H/C/004554/WS2789/0039**  
**Gardasil-**  
**EMA/H/C/000703/WS2789/0109**  
**Gardasil 9-**  
**EMA/H/C/003852/WS2789/0078**  
**HBVAXPRO-**  
**EMA/H/C/000373/WS2789/0082**  
**M-M-RvaxPro-**  
**EMA/H/C/000604/WS2789/0130**  
**ProQuad-**  
**EMA/H/C/000622/WS2789/0171**  
**Vaxneuvance-**  
**EMA/H/C/005477/WS2789/0028**  
Merck Sharp & Dohme B.V., Lead Rapporteur:  
Jan Mueller-Berghaus

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**WS2796**  
**Fluenz-EMA/H/C/006514/WS2796/0005**  
**Pandemic influenza vaccine H5N1**  
**AstraZeneca-**  
**EMA/H/C/003963/WS2796/0075**  
AstraZeneca AB, Lead Rapporteur: Christophe  
Focke

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#### **B.6.9. CHMP assessed procedures scope: Non-Clinical and Clinical aspects**

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**ADCETRIS - Brentuximab vedotin -**  
**EMA/H/C/002455/II/0113, Orphan**  
Takeda Pharma A/S, Rapporteur: Peter Mol,  
"Update of section 5.1 of the SmPC in order to

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update clinical information based on final results from ECHELON-1 final OS analysis data (C25003 CSR addendum 3). This is a randomized, open-label, phase 3 trial of A+AVD versus ABVD as frontline therapy in patients with advanced classical Hodgkin lymphoma. In addition, the MAH took the opportunity to update the PI according to the Excipients Guideline and to introduce minor formatting changes to the PI.”

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**AGAMREE - Vamorolone -**

**EMA/H/C/005679/II/0009, Orphan**

Santhera Pharmaceuticals (Deutschland) GmbH, Rapporteur: Janet Koenig, “Type II - C.I.4 - To update sections 4.2 and 6.6 of the SmPC to add information concerning the administration of the product via enteral feeding tubes. The package leaflet is also updated with the information. This variation is submitted to address a recommendation for further quality development that was made at the time of the assessment of the initial application for the marketing authorisation.”

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**AREXVY - Recombinant respiratory syncytial virus pre-fusion F protein, adjuvanted with AS01E -**

**EMA/VR/0000236493**

GlaxoSmithKline Biologicals, Rapporteur: Patrick Vrijlandt, “Update of section 5.1 of the SmPC in order to update efficacy information based on final results from study 212494 (RSV OA=ADJ-006). This is a phase 3, randomized, placebo-controlled, observer blind, multi-country study to demonstrate the efficacy of a single dose and annual revaccination of GSK’s RSVPreF3 OA investigational vaccine in adults aged 60 years and above. In addition, the MAH took the opportunity to implement editorial changes to the PI.”

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**Beyfortus - Nirsevimab -**

**EMA/H/C/005304/II/0028**

Sanofi Winthrop Industrie, Rapporteur: Thalia Marie Estrup Blicher, “Update of sections 4.8 and 5.1 based on primary analysis and first-year analysis results from study VAS00006 (HARMONIE). This is an ongoing phase IIIb randomised open-label study of nirsevimab (versus no intervention) in preventing hospitalisations due to respiratory syncytial virus in infants (under 12 months) in order to determine the efficacy and safety of a single

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intramuscular (IM) dose of nirsevimab. In addition, the MAH took the opportunity to introduce minor formatting changes.”

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**COMIRNATY - COVID-19 mRNA vaccine -  
EMA/VR/0000237985**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson “A grouped application  
consisting of:

C.I.4: Update of sections 4.5 and 4.8 of the SmPC in order to update co-administration of Comirnaty and RSV related information based on final results from C5481001 sub-study A. This is a Phase 1/2 sub-study to evaluate the safety, tolerability and Immunogenicity of Combined Vaccine Candidate(s) against Infectious Respiratory Illnesses, Including COVID-19 and RSV, in Healthy Individuals. The Package Leaflet is updated accordingly.

C.I.4: Update of sections 4.5 and 4.8 of the SmPC in order to update co-administration of Comirnaty and PCV related information based on final results from interventional study B7471026. This is a Phase 3, Randomized, Double-Blind Trial to Describe the Safety and Immunogenicity of 20-valent Pneumococcal Conjugate Vaccine when co-administered with a Booster Dose of BNT162b2 in Adults 65 Years of Age and Older. The Package Leaflet is updated accordingly.

In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

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**COMIRNATY - COVID-19 mRNA vaccine -  
EMA/VR/0000237985**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson “Update of section 4.9 of the SmPC in order to update information on overdose based on new information in the paediatric clinical trial population in the interventional study C4591007; this is a phase 1, open-label dose-finding study to evaluate safety, tolerability, and immunogenicity and phase 2/3 placebo controlled, observer blinded safety, tolerability, and immunogenicity study of a SARS-CoV-2 RNA vaccine candidate against COVID-19 in healthy children and young adults. In addition, the MAH took the opportunity to implement editorial changes to sections 3 and

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6.6 of the SmPC and section 6 of the Package Leaflet.”

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**Emblaveo - Aztreonam / Avibactam -  
EMA/H/C/006113/II/0002**

Pfizer Europe Ma EEIG, Rapporteur: Filip Josephson, “Submission of the corrected report from study C3601002 (REVISIT). This is a Phase 3 Prospective, Randomized, Multicenter, Open-Label, Central Assessor Blinded, Parallel Group, Comparative Study to Determine the Efficacy, Safety and Tolerability of Aztreonam Avibactam (ATM-AVI) ± Metronidazole (MTZ) Versus Meropenem ± Colistin (MER ± COL) for the Treatment of Serious Infections due to Gram Negative Bacteria, Including Metallo β-Lactamase (MBL) Producing Multidrug Resistant Pathogens, for Which There are Limited or no Treatment Options.”

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**EVOTAZ - Atazanavir / Cobicistat -  
EMA/H/C/003904/II/0050**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Fátima Ventura, “Update of sections 4.3 and 4.5 of the SmPC in order to add a new contraindication and to include Drug-Drug Interactions (DDIs) information for the coadministration of Atazanavir/cobicistat (ATV/COBI) with the kinase inhibitor, fostamatinib, and the gonadotropin-releasing hormone receptor antagonist, elagolix based on post-marketing safety data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce editorial changes to the PI.”

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**HEPLISAV B - Hepatitis B surface antigen  
(rDNA) - EMA/H/C/005063/II/0037**

Dynavax GmbH, Rapporteur: Filip Josephson, “Update of section 4.9 of the SmPC in order to revise information regarding overdose to indicate "Not Applicable" following review of overall safety data. In addition, the MAH took the opportunity to make some editorial updates to the PI and bring it in line with the latest QRD template.”

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**Imbruvica - Ibrutinib -  
EMA/H/C/003791/II/0088/G**

Janssen-Cilag International N.V., Rapporteur: Filip Josephson, “A grouped application consisting of:  
C.I.4: Update of section 5.1 of the SmPC based on results from Study CLL3011 (GLOW study).”

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This is a Randomized, Open-label, Phase 3 Study of the Combination of Ibrutinib plus Venetoclax versus Chlorambucil plus Obinutuzumab for the First-line Treatment of Subjects with Chronic Lymphocytic Leukaemia (CLL)/Small Lymphocytic Lymphoma (SLL).  
C.I.4: Update of section 5.1 of the SmPC based on results from Study PCYC-1116-CA. This is an Open-label Extension Study in Patients 65 Years or Older with Chronic Lymphocytic Leukaemia (CLL) or Small Lymphocytic Lymphoma (SLL) Who Participated in Study PCYC-1115-CA (Ibrutinib versus Chlorambucil)."

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**Inrebic - Fedratinib -**

**EMA/H/C/005026/II/0026, Orphan**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Peter Mol, "Update of sections 4.4 and 4.8 of the SmPC in order to add 'Uveitis' to the list of adverse drug reactions (ADRs) with frequency 'common' based on a cumulative safety review. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce editorial changes to the PI."

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**JEMPERLI - Dostarlimab -**

**EMA/H/C/005204/II/0040**

GlaxoSmithKline (Ireland) Limited, Rapporteur: Antonio Gomez-Outes, "Update of section 4.8 of the SmPC in order to add 'Guillain-Barre syndrome' to the list of adverse drug reactions (ADRs) in patients treated with dostarlimab in combination with chemotherapy with frequency 'uncommon' based on new safety data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the PI in accordance with the latest EMA excipients guideline. Also, the MAH has taken the opportunity to update the list of local representatives in the Package Leaflet and introduce editorial changes to the PI."

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**LysaKare - L-lysine hydrochloride / L-arginine hydrochloride -**

**EMA/H/C/004541/II/0019**

Advanced Accelerator Applications, Rapporteur: Janet Koenig, "Update of sections 4.2, 4.4 and 4.9 of the SmPC in order to align it with Lutathera SmPC based on post-marketing data and literature. In addition, the MAH took the opportunity to implement editorial changes to the PI and to update the list of local

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representatives in the Package Leaflet.”

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**Nuvaxovid - Covid-19 Vaccine  
(recombinant, adjuvanted) -  
EMA/H/C/005808/II/0090**

Novavax CZ a.s., Rapporteur: Patrick Vrijlandt,  
“Submission of the final report from clinical  
study 2019nCoV-301 (Adolescent part) listed as  
a category 3 study in the RMP. This is a phase 3  
study of efficacy, effectiveness, safety, and  
immunogenicity in adolescents.”

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**Nuvaxovid - Covid-19 Vaccine  
(recombinant, adjuvanted) -  
EMA/H/C/005808/II/0093**

Novavax CZ a.s., Rapporteur: Patrick Vrijlandt,  
“Submission of the final report from study  
2019nCoV-314 listed as a category 3 study in  
the RMP. This is a phase 3, randomized, double-  
blinded study to evaluate the safety and  
immunogenicity of omicron subvariant and  
bivalent SARS-CoV-2 rS vaccines in adolescents  
(12 – 18 years) previously vaccinated with  
mRNA COVID-19 vaccines. ”

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**Orserdu - Elacestrant -  
EMA/H/C/005898/II/0009**

Stemline Therapeutics B.V., Rapporteur: Peter  
Mol, “Update of section 5.2 of the SmPC in order  
to provide additional pharmacokinetic  
information following the PAM procedure for  
study MRPO-2023-PDE004 and based on the  
report SLP 43753974; this is an assessment of  
the potential role of P-gp in the supra-  
proportional exposure of elacestrant and the  
potential impact of P-gp inhibitors on  
elacestrant exposure at the dose of 100 mg. In  
addition, the MAH took the opportunity to  
introduce editorial changes to the PI and to  
bring the PI in line with the latest QRD template  
version 10.4.”

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**Paxlovid - Nirmatrelvir / Ritonavir -  
EMA/H/C/005973/II/0059/G**

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel  
Race, “A grouped application consisting of:  
C.I.4: Update of section 4.5 of the SmPC in  
order to add drug-drug interaction information  
with albendazole based on the post-marketing  
data and literature and to update information on  
drug-drug interactions with methadone and  
ethinyl estradiol based on the literature; the  
Package Leaflet is updated accordingly.

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C.I.4: Update of section 4.5 of the SmPC in order to update information on drug-drug interactions with calcium channel antagonists based on the cumulative safety data and literature.”

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**Phesgo - Pertuzumab / Trastuzumab -  
EMA/H/C/005386/II/0027**

Roche Registration GmbH, Rapporteur: Boje Kvorning Pires Ehmsen, “Update of sections 4.2 and 4.4 of the SmPC in order to update administration instructions based on final results from studies AL42478 and WP42873.

AL42478 is an Expanded Access, Single-Arm, Multicenter Study to Provide At Home Subcutaneous Administration of Pertuzumab and Trastuzumab Fixed-Dose Combination (PH FDC SC) for Patients with HER2-positive Breast Cancer During the COVID-19 Pandemic.

WP42873 is a randomized, open-label, 2-arm, parallel group, single dose, multi-centre study in healthy male subjects to investigate the comparability of pharmacokinetics of the fixed-dose combination of pertuzumab and trastuzumab administered subcutaneously using a handheld syringe or using the on-body delivery system.

The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

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**Privigen - Human normal immunoglobulin -  
EMA/H/C/000831/II/0210**

CSL Behring GmbH, Rapporteur: Jan Mueller-Berghaus, “Update of section 4.4 of the SmPC in order to update the existing warning on ‘Aseptic Meningitis Syndrome (AMS)’ to add a class monitoring precaution for recurrent AMS, associated with IVIg treatment, potentially progressing to brain oedema (cerebral oedema).

The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

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**Rystiggo - Rozanolixizumab -  
EMA/H/C/005824/II/0009/G, Orphan**

UCB Pharma, Rapporteur: Thalia Marie Estrup Blicher, “A grouped application comprised of two type II variations, as follows:

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C.I.4: Update of section 4.2 of the SmPC in order to modify administration instructions to include the option of self-administration (by the patient or a caregiver) based on the results from study MG0020. This is a phase 3, open-label, crossover study to evaluate Rozanolixizumab self-administration by study participants with generalized myasthenia gravis.

C.I.4: Update of sections 4.2 and 6.6 of the SmPC in order to modify administration instructions to include additional supportive data for the manual push (MP) method based on the results from the following clinical studies MG0007 phase 3 open label extension (OLE) and UP0106 phase 1 exploratory study. UP0106A is a randomized, participant-blind, investigator-blind, placebo-controlled study to evaluate the safety, tolerability, pharmacokinetics, and pharmacodynamics of Rozanolixizumab administered subcutaneously via manual push versus syringe driver to healthy participants. While, MG007 is an open-label extension study to evaluate Rozanolixizumab in study participants with generalized myasthenia gravis.

The Package Leaflet and Labelling are updated accordingly.”

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**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0147**

Moderna Biotech Spain S.L., Rapporteur: Jan Mueller-Berghaus, “Submission of the final report from study mRNA-1273-P205 listed as a category 3 study in the RMP. This is a Phase 2/3 Study to Evaluate the Immunogenicity and Safety of mRNA Vaccine Boosters for SARS-CoV-2 Variants.”

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**Spikevax - COVID-19 mRNA vaccine -  
EMA/H/C/005791/II/0149**

Moderna Biotech Spain S.L., Rapporteur: Jan Mueller-Berghaus, “Submission of the final report from study mRNA-1273-P204 listed as a category 3 study in the RMP. This is interventional Phase 2/3, 3-part, dose-escalation, open-label, age de-escalation and randomized, observer-blind, placebo-controlled expansion study to evaluate the safety, reactogenicity, and effectiveness of mRNA-1273

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in children 6 months through 11 years of age.”

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**Sunlenca - Lenacapavir -  
EMA/H/C/005638/II/0025**

Gilead Sciences Ireland Unlimited Company,  
Rapporteur: Filip Josephson, “Update of sections 4.2 and 4.4 of the SmPC in order to reinforce the importance of injecting Sunlenca subcutaneously and not intradermally, and to add a new warning on ‘Injection Site Reactions with Improper Administration’ to describe that intradermal administration has been associated with serious injection site reactions including necrosis and ulcer, based on a cumulative safety review. The Package Leaflet is updated accordingly. The Instructions for Use (IFU) of Sunlenca solution for injection have also been updated to improve readability for healthcare professionals. In addition, the MAH took the opportunity to introduce editorial and formatting changes to the PI.”

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**Trodelvy - Sacituzumab govitecan -  
EMA/H/C/005182/II/0037**

Gilead Sciences Ireland UC, Rapporteur: Jan Mueller-Berghaus, “Update of sections 4.2, 4.4 and 6.6 of the SmPC in order to add information on the timing of fatal infections as well as recommendations on the use of primary prophylaxis with G-CSF in patients who are at high risk for neutropenia, based on clinical trials data, post-marketing data and literature. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement editorial changes to the SmPC.”

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**Truqap - Capivasertib -  
EMA/H/C/006017/II/0002**

AstraZeneca AB, Rapporteur: Janet Koenig, “Update of section 5.1 of the SmPC in order to update clinical efficacy information based on interim results from study D3615C00001 (CAPItello-291); this is a Phase III Double-blind Randomised Study Assessing the Efficacy and Safety of Capivasertib + Fulvestrant Versus Placebo + Fulvestrant as Treatment for Locally Advanced (Inoperable) or Metastatic Hormone Receptor Positive, Human Epidermal Growth Factor Receptor 2 Negative (HR+/HER2-) Breast Cancer Following Recurrence or Progression On or After Treatment with an Aromatase Inhibitor. In addition, the MAH took

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the opportunity to introduce minor formatting changes to the PI and to update the list of local representatives in the Package Leaflet.”

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**Voydeya - Danicopan -**

**EMA/H/C/005517/II/0004/G, Orphan**

Alexion Europe, Rapporteur: Antonio Gomez-Outes, “A grouped application comprised of two Type II variations, as follows:

C.I.4: Update of sections 4.8 and 5.1 of the SmPC in order to update the list of adverse drug reactions and update clinical efficacy and safety information, based on final results from study ALXN2040-PNH-301; this is a Phase 3 Study of Danicopan (ALXN2040) as Add-on Therapy to a C5 Inhibitor (Eculizumab or Ravulizumab) in patients with Paroxysmal Nocturnal Hemoglobinuria who have clinically evident Extravascular Hemolysis (EVH). The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet to bring it in line with the latest QRD template version.

C.I.13: Submission of the final report from study ACH471-101; this is a multicentre, open-label, multiple dose Phase 2 study to assess efficacy, safety, and tolerability of add-on danicopan to background eculizumab therapy in adult participants with PNH.”

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**Vyloy - Zolbetuximab -**

**EMA/H/C/005868/II/0003/G, Orphan**

Astellas Pharma Europe B.V., Rapporteur: Jan Mueller-Berghaus, “Submission of results from studies GLOW (8951-CL-0302) and SPOTLIGHT (8951-CL-0301). GLOW is a Phase 3, Global, Multi-Centre, Double-Blind, Randomized, Efficacy Study of Zolbetuximab (IMAB362) Plus CAPOX Compared with Placebo Plus CAPOX as First-line Treatment of Subjects with Claudin (CLDN) 18.2-Positive, HER2-Negative, Locally Advanced Unresectable or Metastatic Gastric or Gastroesophageal Junction (GEJ) Adenocarcinoma. SPOTLIGHT is a Phase 3, Global, Multicentre, Double-Blind, Randomized, Efficacy Study of Zolbetuximab (IMAB362) Plus mFOLFOX6 Compared with Placebo Plus mFOLFOX6 as First-line Treatment of Subjects with Claudin (CLDN) 18.2-Positive, HER2-

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Negative, Locally Advanced Unresectable or Metastatic Gastric or Gastroesophageal Junction (GEJ) Adenocarcinoma.”

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#### **WS2758**

##### **Vfend-EMA/H/C/000387/WS2758/0155**

Pfizer Europe MA EEIG, Lead Rapporteur: Patrick Vrijlandt, “Update of section 4.3 of the SmPC in order to add a contraindication for concomitant use with finerenone based on post-marketing data and literature. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement administrative changes to section 4.5 of the SmPC and other editorial changes to the PI, as well as to update the list of local representatives in the Package Leaflet.”

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#### **B.6.10. CHMP-PRAC assessed procedures**

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##### **ASPAVELI - Pegcetacoplan -**

##### **EMA/H/C/005553/II/0028, Orphan**

Swedish Orphan Biovitrum AB (publ), Rapporteur: Alexandre Moreau, PRAC Rapporteur: Kimmo Jaakkola, “Update of section 4.8 of the SmPC in order to add urticaria/hives to the list of adverse drug reactions (ADRs) with frequency “common” and to add anaphylactic reaction and anaphylactic shock to the list of ADRs with frequency “uncommon”, based on post-marketing data and literature; the Package Leaflet is updated accordingly. The RMP version 3.1 has also been submitted.”

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##### **Bylvay - Odevixibat -**

##### **EMA/H/C/004691/II/0022/G, Orphan**

Ipsen Pharma, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Adam Przybylkowski, “A grouped application including two type II variations:  
- Update of sections 4.2, 4.4, 4.8, and 5.1 of the SmPC based on the clinical study report for the completed 72 weeks of Study A4250-008; an open-label, phase III study to evaluate the long-term efficacy and safety of odevixibat in children with PFIC (category 3 study in the RMP; MEA 002).

The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement minor editorial changes in the SmPC and the Package Leaflet. An updated RMP

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version 6.1 is included in this submission.  
- Submission of the clinical study report for Study A4250-J001; a Phase I PK study in healthy Japanese adult male patients.”

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**COMIRNATY - COVID-19 mRNA vaccine -  
EMA/VR/0000231586**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson, PRAC Rapporteur: Liana Martirosyan “A grouped application consisting of:

C.I.11.b: Submission of an updated RMP version 13.1 in order to include Protocol amendment no. 5 where the study design and objectives were revised for an interventional study C4591048, a master phase 1/2/3 protocol to investigate the safety, tolerability, and immunogenicity of bivalent BNT162b2 RNA- based vaccine candidate(s) in healthy children, listed as a category 3 study in the RMP.

C.I.13: Submission of the final report from study C4591044 listed as a category 3 study in the RMP. This is an interventional randomized, active controlled, Phase 2/3 Study to Investigate the Safety, Tolerability, and Immunogenicity of Bivalent BNT162b RNA-Based Vaccine Candidates as A Booster Dose In COVID-19 Vaccine-Experienced Healthy Individuals. The RMP version 13.1 has also been submitted.”

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**Elfabrio - Pegunigalsidase alfa -  
EMA/H/C/005618/II/0007**

Chiesi Farmaceutici S.p.A., Rapporteur:  
Alexandre Moreau, PRAC Rapporteur: Liana Martirosyan, “Update of sections 4.2, 4.4, 4.8, 5.1, 5.2 and 6.6 of the SmPC in order to introduce an alternative posology regimen based on results from study PB-102-F50 (BRIGHT) and interim results from its extension study CLI-06657AA1-03 (formerly presented as PB-102-F51), as well as results of the observational patient reporting outcome study CLI-06657AA1-05. CLI-06657AA1-03 is an Open-Label Extension Study to Evaluate the Long-Term Safety and Efficacy of Pegunigalsidase Alfa (PRX-102)2 mg/kg Administered by Intravenous Infusion Every 4 Weeks in Patients with Fabry Disease. The Package Leaflet is updated accordingly. The RMP version 1.1 has also been submitted. In addition, the MAH took the

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opportunity to update the list of local representatives in the Package Leaflet and to bring the PI in line with the latest QRD template version 10.4.”

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**Pluvicto - Lutetium (177Lu) vipivotide**

**tetraxetan - EMEA/H/C/005483/II/0022**

Novartis Europharm Limited, Rapporteur: Janet Koenig, PRAC Rapporteur: John Joseph Borg, “Update of section 4.8 of the SmPC in order to update safety information based on final results from study PSMA-617-01 (CAAA617A12301 – VISION) listed as a category 3 study in the RMP; this is an international, prospective, open-label, multicentre, randomized Phase 3 study of 177Lu-PSMA-617 in the treatment of patients with progressive PSMA-positive metastatic castration-resistant prostate cancer. The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the PI.”

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**Pyramax - Pyronaridine / Artesunate -**

**EMEA/H/W/002319/II/0036**

Shin Poong Pharmaceutical Co., Ltd., Rapporteur: Jean-Michel Race, PRAC Rapporteur: Tiphaine Vaillant, “Update of sections 4.4 and 4.6 of the SmPC with revised recommendations for treatment during pregnancy. The Package Leaflet has been updated accordingly. An updated RMP version 18 was provided as part of the application.”

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**Ranibizumab Midas - Ranibizumab -**

**EMEA/H/C/006528/II/0002/G**

MIDAS Pharma GmbH, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Karin Bolin

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**Ranivisio - Ranibizumab -**

**EMEA/H/C/005019/II/0017/G**

Midas Pharma GmbH, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Karin Bolin

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**Shingrix - Herpes zoster vaccine**

**(recombinant, adjuvanted) -**

**EMA/VR/0000235389**

GlaxoSmithKline Biologicals, Rapporteur: Christophe Focke, PRAC Rapporteur: Sonja Hrabcik, “Update of sections 4.4 and 5.1 of the SmPC to include the final results of study ZOSTER-062, listed as a category 3 study in the RMP. This is a phase III, randomized, observer-

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blind, placebo controlled, multicentre clinical trial to assess Herpes Zoster recurrence and the reactogenicity, safety and immunogenicity of Shingrix when administered intramuscularly on a 0- and 2-month schedule to adults  $\geq$  50 years of age with a prior episode of Herpes Zoster. The RMP version 9.0 has also been submitted. In addition, the MAH took the opportunity to implement a minor editorial change to Annex II of the PI.”

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**Sunlenca - Lenacapavir -**

**EMA/H/C/005638/II/0022/G**

Gilead Sciences Ireland Unlimited Company,  
Rapporteur: Filip Josephson, PRAC Rapporteur:  
Ana Sofia Diniz Martins, “Grouping of two type II variations:

- Update of section 5.1 of the SmPC to include efficacy and resistance data based on week 156 interim data from Study GS-US-200-4625; a phase 2/3 study to evaluate the safety and efficacy of long-acting capsid inhibitor GS-6207 in combination with an optimized background regimen in heavily treatment experienced people living with HIV-1 infection with multidrug resistance (category 3 study in the RMP). Additionally, upon request by the CHMP following the assessment of II/0013, the MAH proposes to update section 4.8 of the SmPC to include information related to injection site nodules and induration that were non-resolved at the end of follow-up.
  - Provision of the final study report of Study GS-US-200-4334: a phase 2 randomized, open label, active controlled study evaluating the safety and efficacy of long-acting capsid inhibitor GS-6207 in combination with other antiretroviral agents in people living with HIV (category 3 study in the RMP).  
An updated RMP version 2.1 was included as part of the application.”
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**Vabysmo - Faricimab -**

**EMA/H/C/005642/II/0016**

Roche Registration GmbH, Rapporteur: Jayne Crowe, PRAC Rapporteur: Carla Torre, “Update of section 5.1 of the SmPC to reflect the long-term safety profile of faricimab in patients with diabetic macular edema (DME) based on the final results from study GR41987 (Rhone-X) listed as a category 3 study of the RMP. Rhone-X was a phase III interventional, multicentre,

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open-label extension study to evaluate the long-term safety and tolerability of faricimab in patients with diabetic macular edema. The RMP version 7.0 has also been submitted.”

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**XALKORI - Crizotinib -**

**EMA/H/C/002489/II/0084**

Pfizer Europe MA EEIG, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Tiphaine Vaillant, “Submission of the final report from study CRZ-NBALCL listed as a category 3 study in the RMP. This is a phase I/II study to evaluate the adverse effects of ocular toxicity and bone toxicity and impaired bone growth associated with crizotinib in paediatric and young adult patients with recurrent/refractory anaplastic lymphoma kinase-positive anaplastic large cell lymphoma or neuroblastoma. The RMP version 9.2 is updated accordingly.”

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**B.6.11. PRAC assessed procedures**

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PRAC Led

**Enbrel - Etanercept -**

**EMA/H/C/000262/II/0255**

Pfizer Europe MA EEIG, PRAC Rapporteur: Monica Martinez Redondo, PRAC-CHMP liaison: Antonio Gomez-Outes, “Update of sections 4.2 and 4.4 of the SmPC in order to remove information regarding the Patient Card, based on final results from study B1801309 (BSR Register of Anti-TNF Treated Patients and Prospective Surveillance Study for Adverse Events: Enbrel). This is a non-interventional PASS study listed as a category 3 study in the RMP. The Annex II and Package Leaflet are updated accordingly. The RMP version 7.7 has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial and formatting changes to the PI as well as to update the list of local representatives in the Package Leaflet and align the PI with the QRD version 10.4.”

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PRAC Led

**Erbix - Cetuximab -**

**EMA/H/C/000558/II/0103**

Merck Europe B.V., PRAC Rapporteur: Mari Thorn, PRAC-CHMP liaison: Filip Josephson, “Submission of an updated RMP version 19.2 in order to re-classify important identified risks

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and important potential risks and to remove them from the summary of safety concerns, following the PRAC assessment for PSUSA/00000635/202309.”

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PRAC Led

**Fintepla - Fenfluramine -**

**EMA/H/C/003933/II/0028, Orphan**

UCB Pharma SA, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, “Submission of a revised protocol for study EP0218 listed as an obligation in the Annex II of the Product Information. This is a Long-term Registry in approved indications for fenfluramine, with a specific focus on cardiovascular events and growth retardation. The RMP version 4.0 is updated accordingly. In addition, the MAH introduced minor amendments in the targeted follow-up questionnaire for cardiovascular adverse events.”

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PRAC Led

**POTELIGEO - Mogamulizumab -**

**EMA/H/C/004232/II/0026, Orphan**

Kyowa Kirin Holdings B.V., Rapporteur: Peter Mol, PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Boje Kvorning Pires Ehmsen, “Update of section 4.8 of the SmPC in order to add 'granuloma' to the list of adverse drug reactions (ADRs) with frequency 'unknown', based on post marketing data; the Package Leaflet is updated accordingly.”

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PRAC Led

**Veklury - Remdesivir -**

**EMA/H/C/005622/II/0062**

Gilead Sciences Ireland UC, PRAC Rapporteur: Eva Jirsová, PRAC-CHMP liaison: Petr Vrbata, “Submission of the final report from study COVID-PR (CO-US-540-6127 listed as a category 3 study in the RMP. This is a non-interventional, patient-reporting, post marketing cohort study designed to collect safety data from pregnant and recently pregnant women treated with monoclonal antibodies or antiviral drugs for mild, moderate, or severe COVID-19 at any time from the first day of the last menstrual period to the end of pregnancy. The RMP version 8.2 is updated accordingly.”

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PRAC Led

**WS2794**

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**Segluromet-****EMA/H/C/004314/WS2794/0026****Steglatro-****EMA/H/C/004315/WS2794/0025****Steglujan-****EMA/H/C/004313/WS2794/0029**

Merck Sharp & Dohme B.V., Lead PRAC  
Rapporteur: Bianca Mulder, PRAC-CHMP liaison:  
Patrick Vrijlandt, "Submission of the final report  
from study 8835-062 listed as a category 3  
study in the RMP for Steglatro, Steglujan and  
Segluromet. This is a non-interventional post-  
authorization safety study (PASS) to assess the  
risk of diabetic ketoacidosis (DKA) among type  
2 diabetes mellitus patients treated with  
ertugliflozin compared to patients treated with  
other antihyperglycemic agents. The RMP  
version 2.3 have also been submitted."

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**B.6.12. CHMP-CAT assessed procedures**

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**CARVYKTI - Ciltacabtagene autoleucel -****EMA/H/C/005095/II/0035, Orphan,****ATMP**

Janssen-Cilag International NV, Rapporteur: Jan  
Mueller-Berghaus, CHMP Coordinator: Jan  
Mueller-Berghaus

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**Imlygic - Talimogene laherparepvec -****EMA/H/C/002771/II/0068, ATMP**

Amgen Europe B.V., Rapporteur: Maija  
Tarkkanen, CHMP Coordinator: Johanna  
Lähteenhuo

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**Zolgensma - Onasemnogene abeparvovec -****EMA/H/C/004750/II/0055, Orphan,****ATMP**

Novartis Europharm Limited, Rapporteur:  
Emmely de Vries, CHMP Coordinator: Peter Mol

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**B.6.13. CHMP-PRAC-CAT assessed procedures**

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**Kymriah - Tisagenlecleucel -****EMA/H/C/004090/II/0092, Orphan,****ATMP**

Novartis Europharm Limited, Rapporteur: Rune  
Kjeken, CHMP Coordinator: Ingrid Wang, PRAC  
Rapporteur: Gabriele Maurer, , "Update of  
section 4.2 of the SmPC in order to update the  
'monitoring after infusion' recommendations,  
based on existing clinical trial data as well as

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literature references reporting real word experience. The Package Leaflet is updated accordingly. The RMP version 8.0 has also been submitted. In addition, the MAH took the opportunity to introduce a minor change to the HCP educational programme in the Annex II in order to enhance readability.”

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#### **B.6.14. PRAC assessed ATMP procedures**

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PRAC Led

**CARVYKTI - Ciltacabtagene autoleucel -  
EMA/H/C/005095/II/0034, Orphan,  
ATMP**

Janssen-Cilag International NV, PRAC  
Rapporteur: Jo Robays, PRAC-CHMP liaison:  
Karin Janssen van Doorn, “Submission of an  
updated RMP version 5.2 in order to add a new  
important identified risk of “Secondary  
malignancy of T-cell origin”, to change the  
important potential risk of “Second primary  
malignancies” to “Second primary malignancy  
except secondary malignancy of T-cell origin”,  
and to include an additional pharmacovigilance  
activity for testing of secondary malignancies of  
T-cell origin, following the PRAC  
recommendation for the Secondary malignancy  
of T-cell origin signal (EPITT no: 20040).”

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PRAC Led

**WS2771**

**Tecartus-**

**EMA/H/C/005102/WS2771/0054**

**Yescarta-**

**EMA/H/C/004480/WS2771/0084**

Kite Pharma EU B.V., Lead PRAC Rapporteur:  
Karin Erneholm, PRAC-CHMP liaison: Boje  
Kvorning Pires Ehmsen, “Submission of an  
updated RMP version 4.3 for Tecartus and  
version 11.1 for Yescarta following the PRAC  
recommendation for the Secondary malignancy  
of T-cell origin signal (EPITT no: 20040), and of  
a PASS protocol for a framework for the  
sampling and testing of secondary malignancies  
of T-cell origin.”

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#### **B.6.15. Unclassified procedures and worksharing procedures of type I variations**

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**WS2790**

**M-M-RvaxPro-**

**EMA/H/C/000604/WS2790/0129**

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**ProQuad-****EMA/H/C/000622/WS2790/0170**

Merck Sharp &amp; Dohme B.V., Lead Rapporteur:

Jan Mueller-Berghaus

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**WS2791/G****Aflunov-****EMA/H/C/002094/WS2791/0091/G****Foclivia-****EMA/H/C/001208/WS2791/0095/G****Zoonotic Influenza Vaccine Seqirus-****EMA/H/C/006375/WS2791/0009/G**

Seqirus S.r.l, Lead Rapporteur: Maria Grazia

Evandri

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**B.7. DOCUMENTS TABLED IN MMD AFTER THE CHMP PLENARY****B.7.1. Yearly Line listing for Type I and II variations****B.7.2. Monthly Line listing for Type I variations****B.7.3. Opinion on Marketing Authorisation transfer (MMD only)****B.7.4. Notifications in accordance with Article 61(3) of Council Directive 2001/83/EC (MMD only)****B.7.5. Request for supplementary information relating to Notification of Type I variation (MMD only)****B.7.6. Notifications of Type I Variations (MMD only)****C. Annex C - Post-Authorisation Measures (PAMs), (Line listing of Post authorisation measures with a description of the PAM. Procedures starting in that given month with assessment timetabled)****D. Annex D - Post-Authorisation Measures (PAMs), (Details on PAMs including description and conclusion, for adoption by CHMP in that given month, or finalised ones with PRAC recommendation and no adoption by CHMP needed)****E. Annex E - EMA CERTIFICATION OF PLASMA MASTER FILES**

Information related to plasma master files cannot be released at the present time as these contain commercially confidential information.

**E.1. Time Tables – starting & ongoing procedures: For information**

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PMF timetables starting and ongoing procedures    Tabled in MMD and sent by post mail (folder E).

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## **F. ANNEX F - Decision of the Granting of a Fee Reduction/Fee Waiver**

## **G. ANNEX G**

### **G.1. Final Scientific Advice (Reports and Scientific Advice letters):**

Information related to Scientific Advice cannot be released at the present time as these contain commercially confidential information.

### **G.2. PRIME**

Some information related to PRIME cannot be released at the present time as these contain commercially confidential information.

## **H. ANNEX H - Product Shared Mailboxes – e-mail address**