



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

07 October 2021  
EMA/CHMP/528074/2021  
Human Medicines Division

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

Minutes of CHMP written procedure\* 16-19 August 2021

Chair: Harald Enzmann – Vice-Chair: Bruno Sepodes

**\* Written Procedure - comments on the draft documents should be forwarded to the Product Lead (PL) as identified in the CHMP agenda.**

### Disclaimers

Some of the information contained in the 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.

Of note, the 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 on-going 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. Adoption of agenda

CHMP agenda for 16-19 August 2021 written procedure

The CHMP adopted the agenda.

### 1.2. Adoption of the minutes

The CHMP minutes for the 19-22 July 2021 meeting will be adopted at the September CHMP plenary on 13-16 September 2021.

## 2. Oral Explanations

No items

## 3. Initial applications

### 3.1. Initial applications; Opinions

#### 3.1.1. Byooviz - ranibizumab - EMEA/H/C/005545

Samsung Bioepis NL B.V.; treatment of neovascular age-related macular degeneration (AMD)

Scope: Revised opinion adopted via written procedure on 09 August 2021.

**Action:** For information

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

Opinion adopted on 24.06.2021. List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 28.01.2021.

The CHMP noted the revised opinion which was adopted via written procedure on 09.08.2021.

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

No items

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

#### 3.3.1. gefapixant - EMEA/H/C/005476

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treatment of refractory or unexplained chronic cough

Scope: Final list of questions adopted in June 2021

**Action:** For information

List of Questions adopted on 24.06.2021.

The CHMP noted the final documents.

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

#### 3.4.1. lisocabtagene maraleucel - Orphan - ATMP - EMEA/H/C/004731

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Bristol-Myers Squibb Pharma EEIG; treatment of large B-cell lymphoma, diffuse large B-cell lymphoma (DLBCL), primary mediastinal large B-cell lymphoma (PMBCL) and follicular lymphoma grade 3B (FL3B)

Scope: Request by the applicant dated 27.07.2021 for an extension to the clock stop to respond to the list of outstanding issues adopted in April 2021.

**Action:** For information

List of Outstanding Issues adopted on 16.04.2021. List of Questions adopted on 06.11.2020.

The CHMP endorsed the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in April 2021, as adopted by CAT.

#### 3.4.2. tecovirimat - EMEA/H/C/005248

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treatment of orthopoxvirus disease

Scope: Request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in July 2021.

**Action:** For adoption

List of Outstanding Issues adopted on 22.07.2021. List of Questions adopted on 25.02.2021.

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 July 2021.

#### 3.4.3. avacopan - Orphan - EMEA/H/C/005523

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Vifor Fresenius Medical Care Renal Pharma France; Treatment of granulomatosis with polyangiitis (GPA) or microscopic polyangiitis (MPA)

Scope: Letter by the applicant dated 10.08.2021 requesting an extension to the clock stop

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to respond to the list of outstanding issues adopted in July 2021.

**Action:** For adoption

List of Outstanding Issues adopted on 22.07.2021. List of Questions adopted on 25.02.2021.

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 July 2021.

#### 3.4.4. [teriparatide - EMEA/H/C/005543](#)

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treatment of osteoporosis

Scope: Letter by the applicant dated 09.08.2021 requesting an extension to the clock stop to respond to the list of questions adopted in March 2021.

**Action:** For adoption

List of Questions adopted on 25.03.2021.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of questions adopted in March 2021.

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

#### 3.5.1. [Nexviadyme - avalglucosidase alfa - Orphan - EMEA/H/C/005501](#)

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Genzyme Europe BV; for long-term enzyme replacement therapy for the treatment of patients with Pompe disease.

Scope: Notification of re-examination

**Action:** For information

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

Opinion adopted on 23.07.2021. List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 28.01.2021.

The CHMP noted the notification of re-examination.

#### 3.5.2. [Nouryant - istradefylline - EMEA/H/C/005308](#)

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Kyowa Kirin Holdings B.V.; indicated as an adjunctive treatment to levodopa-based regimens in patients with Parkinson's disease

Scope: Notification of re-examination

**Action:** For information

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

Opinion adopted on 22.07.2021. List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 30.04.2020.

The CHMP noted the notification of re-examination.

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

No items

### 3.7. Withdrawals of initial marketing authorisation application

No items

## 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

No items

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

No items

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

No items

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

#### 4.4.1. Nitisinone MDK - nitisinone - EMEA/H/C/004281/X/0007

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MendeliKABS Europe Limited

Rapporteur: Alar Irs, PRAC Rapporteur: Ilaria Baldelli

Scope: "Extension application to add a new strength of 20 mg (hard capsule)."

Letter by the applicant dated 12.08.2021 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in February 2021.

**Action:** For adoption

List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 17.09.2020.

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 February 2021.

#### 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

No items

#### 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. Dengvaxia - dengue tetravalent vaccine (live, attenuated) - EMEA/H/C/004171/II/0011

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Sanofi Pasteur

Rapporteur: Christophe Focke

Scope: "To modify the approved therapeutic indication to include conditions for the eligibility to pre-vaccination serostatus screening. As a consequence, sections 4.1, 4.2 and 4.4 of the SmPC and sections 1, 2 and 3 of the Package Leaflet are updated accordingly."

Letter by the applicant dated 10.08.2021 requesting an extension to the clock stop to respond to the Request for Supplementary Information adopted in May 2021.

**Action:** For adoption

Request for Supplementary Information adopted on 20.05.2021, 10.12.2020.

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 May 2021.

##### 5.2.2. Dengvaxia - dengue tetravalent vaccine (live, attenuated) - EMEA/H/C/004171/II/0012

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Sanofi Pasteur

Rapporteur: Christophe Focke

Scope: "Extension of indication to include paediatric population from 6 years of age for Dengvaxia; as a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC and sections 1, 2 and 4 of the Package Leaflet are updated. Furthermore, the MAH takes the opportunity to add an instruction for the installation of the needle in the SmPC and the Package Leaflet of the single-dose presentation."

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Letter by the applicant dated 10.08.2021 requesting an extension to the clock stop to respond to the Request for Supplementary Information adopted in May 2021.

**Action:** For adoption

Request for Supplementary Information adopted on 20.05.2021, 10.12.2020.

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 May 2021.

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

No items

## **6. Ancillary medicinal substances in medical devices**

### **6.1. Ancillary medicinal substances in medical devices; Opinions/ Day 180 list of outstanding issues / Day 120 list of questions**

No items

### **6.2. Update of Ancillary medicinal substances in medical devices**

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. ganaxolone - Orphan - H0005825**

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Marinus Pharmaceuticals Emerald Limited, Treatment of Cyclin-dependent Kinase-like 5 Deficiency Disorder (CDD) in children aged 3 years and older, and young adults aged from 18 to 21 years.

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

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assessment.

**Action:** For adoption

The CHMP agreed 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)

No items

# 9. Post-authorisation issues

## 9.1. Post-authorisation issues

### 9.1.1. Docetaxel TEVA – docetaxel – EMEA/H/C/001107

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Teva B.V.; treatment of breast cancer, non-small cell lung cancer, prostate cancer, gastric adenocarcinoma and head and neck cancer

Rapporteur: Blanca Garcia-Ochoa

Generic application (Article 10(1) of Directive No 2001/83/EC)

Withdrawal of marketing authorisation

**Action:** For information

The CHMP noted the withdrawal of marketing authorisation.

# 10. Referral procedures

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

No items

## 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**

No items

## 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

### 14.1.1. Name Review Group (NRG)

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Table of Decisions of the NRG meeting held on 30 July 2021, which was adopted via written procedure on 03.08.2021.

**Action:** For information

The CHMP noted the Table of Decisions of the NRG meeting held on 30 July 2021.

## 15. Any other business

### 15.1. AOB topic

No items



## A. PRE SUBMISSION ISSUES

### A.1. ELIGIBILITY REQUESTS

No items

### A.2. Appointment of Rapporteur / Co-Rapporteur Full Applications

No items

### 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.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

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**Vemlidy - tenofovir alafenamide -  
EMA/H/C/004169/R/0035**

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, Co-Rapporteur: Kristina Dunder, PRAC Rapporteur: Ilaria Baldelli  
Request for Supplementary Information adopted on 22.07.2021.

Request by the applicant for an extension to the clock stop to respond to the Request for Supplementary Information adopted in July 2021.

The CHMP agreed to the request by the applicant.

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### B.2.3. Renewals of Conditional Marketing Authorisations

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

#### B.4. EPARs / WPARs

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**IMATINIB KOANAA - imatinib -  
EMA/H/C/005595**

KOANAA Healthcare GmbH, treatment of Philadelphia chromosome (bcr-abl) positive (Ph+) chronic myeloid leukaemia (CML), Philadelphia chromosome positive acute lymphoblastic leukaemia (Ph+ ALL), myelodysplastic/myeloproliferative diseases (MDS/MPD), hypereosinophilic syndrome (HES), eosinophilic leukaemia (CEL), Kit (CD 117) positive unresectable and/or metastatic malignant gastrointestinal stromal tumours (GIST), and unresectable dermatofibrosarcoma protuberans (DFSP), Hybrid application (Article 10(3) 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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**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005791/II/0026/G**

Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus  
Opinion adopted on 30.07.2021.  
Request for Supplementary Information adopted on 21.07.2021.

Positive Opinion adopted by consensus on 30.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S  
[recombinant]) -  
EMA/H/C/005675/II/0032/G**

AstraZeneca AB, Rapporteur: Sol Ruiz  
Opinion adopted on 13.08.2021.

Positive Opinion adopted by consensus on 13.08.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S  
[recombinant]) -  
EMA/H/C/005675/II/0033/G**

AstraZeneca AB, Rapporteur: Sol Ruiz  
Opinion adopted on 27.07.2021.

Positive Opinion adopted by consensus on 27.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S**

Request for supplementary information adopted

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**[recombinant]) -**

with a specific timetable.

**EMA/H/C/005675/II/0035/G**

AstraZeneca AB, Rapporteur: Sol Ruiz

Request for Supplementary Information adopted  
on 19.08.2021.

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

### **B.5.3. CHMP-PRAC assessed procedures**

### **B.5.4. PRAC assessed procedures**

### **B.5.5. CHMP-CAT assessed procedures**

### **B.5.6. CHMP-PRAC-CAT assessed procedures**

### **B.5.7. PRAC assessed ATMP procedures**

### **B.5.8. Unclassified procedures and worksharing procedures of type I variations**

### **B.5.9. Information on withdrawn type II variation / WS procedure**

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**Ultomiris - ravulizumab -**

**EMA/H/C/004954/II/0018**

Alexion Europe SAS, Rapporteur: Blanca Garcia-Ochoa, "To update section 4.2 Posology and method of administration of the SmPC regarding the inclusion of home infusion as an alternative infusion setting for Ultomiris for approved indications (paroxysmal nocturnal hemoglobinuria (PNH), atypical hemolytic uremic syndrome (aHUS))."

Request for Supplementary Information adopted  
on 24.06.2021.

Withdrawal request submitted on 10.08.2021.

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The MAH withdrew the procedure on  
10.08.2021.

## **B.5.10. Information on type II variation / WS procedure with revised timetable**

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### **Lojuxta - lomitapide -**

#### **EMA/H/C/002578/II/0046**

Amryt Pharmaceuticals DAC, Rapporteur:  
Johann Lodewijk Hillege, PRAC Rapporteur:  
Menno van der Elst, "To propose an alternative study (LILITH) to the currently agreed protocol for the CAPTURE study. The new study proposes an evaluation of the effect of lomitapide treatment on major adverse cardiovascular events (MACE) in patients with homozygous familial hypercholesterolemia. Consequential submission of an updated RMP (version 6.4) and Annex IID of the Product Information. In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.2"

Request for Supplementary Information adopted on 22.07.2021, 09.04.2021.

Amendment of the timetable to respond to the Request for Supplementary Information adopted in July 2021.

The CHMP adopted the amended timetable.

### **RAVICTI - glycerol phenylbutyrate - EMA/H/C/003822/II/0038/G, Orphan**

Immedica Pharma AB, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Ilaria Baldelli, "Group of variations consisting of :

- Submission of the final study report, HPN-100-014 non interventional registry study "Long-Term Registry of Patients with Urea Cycle Disorders (UCDs) conducted in the US".

- An update to the RMP (version 7) submitted to remove the important potential risks of carcinogenicity and PAA toxicity. The update to the RMP is based on the review of new and available data including the study report for HPN-100-014 and a new toxicological expert examination of pre-clinical carcinogenicity findings as well as a cumulative review of literature and post-marketing data. In accordance with the proposed changes to the RMP, an update of Annex II is requested to waive the imposed condition related to the non-interventional post-authorisation safety study (PASS), "European Post-Authorization Registry for RAVICTI (glycerol phenylbutyrate) Oral Liquid in Partnership with the European Registry and Network for Intoxication Type Metabolic Diseases (E-IMD)". The SmPC and Package Leaflet have been updated to delete the information on additional monitoring (including the black triangle)."

Amendment of the timetable to respond to the Request for Supplementary Information adopted in July 2021.

The CHMP adopted the amended timetable.

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Request for Supplementary Information adopted on 22.07.2021.

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**Dengvaxia - dengue tetravalent vaccine (live, attenuated) - EMEA/H/C/004171/II/0013**

Sanofi Pasteur, Rapporteur: Christophe Focke, "To update sections 4.2, 4.8 and 5.1 of the SmPC in order to introduce a new posology regimen from 3 doses to 2 doses for individuals from 9 years of age based on interim results from study CYD65 listed as a category 3 study in the RMP; this is a Phase II, observer-blind, placebo-controlled trial in order to assess Immunogenicity and Safety of Tetravalent Dengue Vaccine Given in 1-, 2-, or 3-Dose Schedules Followed by a Single Booster; section 3 of the Package Leaflet is updated accordingly."

Request for Supplementary Information adopted on 20.05.2021, 10.12.2020.

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Letter by the applicant dated 10 August 2021 requesting an extension to the clock stop to respond to the Request for Supplementary Information adopted in May 2021.

The CHMP agreed to the request by the applicant.

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**Dengvaxia - dengue tetravalent vaccine (live, attenuated) - EMEA/H/C/004171/II/0016/G**

Sanofi Pasteur, Rapporteur: Christophe Focke, PRAC Rapporteur: Sonja Hrabcik, "Update of section 4.5 of the SmPC to include co-administration data on Gardasil/Cervarix/Adacel from CYD67, CYD71 and CYD66 final study reports respectively (final reports from 3 PAM MEA studies listed as category 3 studies in the RMP); these studies are dedicated to immunogenicity and safety of the concomitant administration; the Package Leaflet is updated accordingly. The RMP version 6.1. has also been submitted. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet."

Request for Supplementary Information adopted on 10.06.2021, 11.02.2021.

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Letter by the applicant dated 10 August 2021 requesting an extension to the clock stop to respond to the Request for Supplementary Information adopted in May 2021.

The CHMP agreed to the request by the applicant.

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## **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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**germanium (<sup>68</sup>Ge) chloride / gallium (<sup>68</sup>Ga) chloride - EMEA/H/C/005165**

indicated for in vitro labelling of kits for

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radiopharmaceutical preparation

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**lutetium (177Lu) chloride -**

**EMA/H/C/005859** is a radiopharmaceutical precursor, and it is not intended for direct use in patients. It is to be used only for the radiolabelling of carrier molecules that have been specifically developed and authorised for radiolabelling with Lutetium (177Lu) chloride.

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**tebentafusp - EMA/H/C/004929, Orphan Accelerated review**

Immunocore Ireland Limited, treatment of uveal melanoma

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**lenacapavir - EMA/H/C/005638**

treatment of human immunodeficiency virus type 1 (HIV-1) infection

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**octreotide - EMA/H/C/005826, Orphan**

FGK Representative Service GmbH, treatment of acromegaly

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**pemetrexed - EMA/H/C/005848**

treatment of malignant pleural mesothelioma and non-small cell lung cancer

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**efgartigimod alfa - EMA/H/C/005849, Orphan**

Argenx, treatment of generalised Myasthenia Gravis (gMG)

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**B.6.2. Start of procedure for Extension application according to Annex I of Reg. 1234/2008): timetables for information**

**B.6.3. Restart of procedure - responses received to Day 120 List of Questions timetables: for information**

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**Kaftrio - ivacaftor / tezacaftor / elexacaftor -**

**EMA/H/C/005269/X/0008/G, Orphan**

Vertex Pharmaceuticals (Ireland) Limited,  
Rapporteur: Johann Lodewijk Hillege, PRAC  
Rapporteur: Martin Huber, "Extension application to introduce new strengths of 37.5 mg/25 mg/50 mg film-coated tablets. Grouped with a type II variation (C.I.6.a) to include paediatric use (6 to 11 years)."  
List of Questions adopted on 22.07.2021.

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**metformin hydrochloride / sitagliptin hydrochloride monohydrate -**

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**EMA/H/C/005678**

treatment of type 2 diabetes mellitus  
List of Questions adopted on 25.03.2021.

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**Ozempic - semaglutide -****EMA/H/C/004174/X/0021**

Novo Nordisk A/S, Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Annika Folin, "Extension application to add a new strength of 2 mg solution for injection."  
List of Questions adopted on 20.05.2021.

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**enfortumab vedotin - EMA/H/C/005392**

treatment of locally advanced (LA) or metastatic urothelial cancer (mUC)  
List of Questions adopted on 22.06.2021.

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**sapropterin - EMA/H/C/005646**

treatment of hyperphenylalaninemia (HPA)  
List of Questions adopted on 20.05.2021.

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**sacituzumab govitecan -****EMA/H/C/005182**

treatment of unresectable locally advanced or metastatic triple-negative breast cancer (mTNBC)  
List of Questions adopted on 22.06.2021.

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#### **B.6.4. Annual Re-assessments: timetables for adoption**

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**Atriance - nelarabine -****EMA/H/C/000752/S/0055**

Novartis Europharm Limited, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Anette Kirstine Stark

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**IMVANEX - smallpox vaccine (live modified vaccinia virus Ankara) -****EMA/H/C/002596/S/0069**

Bavarian Nordic A/S, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Brigitte Keller-Stanislawski

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**Mepsevii - vestronidase alfa -****EMA/H/C/004438/S/0025, Orphan**

Ultragenyx Germany GmbH, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Eva A. Segovia

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**Naglazyme - galsulfase -****EMA/H/C/000640/S/0087**

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BioMarin International Limited, Rapporteur:  
Fátima Ventura, PRAC Rapporteur: Ana Sofia  
Diniz Martins

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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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**Brineura - cerliponase alfa -**

**EMA/H/C/004065/R/0034, Orphan**

BioMarin International Limited, Rapporteur:  
Martina Weise, Co-Rapporteur: Maria  
Concepcion Prieto Yerro, PRAC Rapporteur: Ulla  
Wändel Liminga

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**CRYSVITA - burosumab -**

**EMA/H/C/004275/R/0026, Orphan**

Kyowa Kirin Holdings B.V., Rapporteur: Kristina  
Dunder, Co-Rapporteur: Jayne Crowe, PRAC  
Rapporteur: Brigitte Keller-Stanislawski

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**Darzalex - daratumumab -**

**EMA/H/C/004077/R/0054, Orphan**

Janssen-Cilag International NV, Rapporteur:  
Sinan B. Sarac, Co-Rapporteur: Blanca Garcia-  
Ochoa, PRAC Rapporteur: Marcia Sofia Sanches  
de Castro Lopes Silva

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**elmiron - pentosan polysulfate sodium -**

**EMA/H/C/004246/R/0024**

bene-Arzneimittel GmbH, Rapporteur: Jean-  
Michel Race, Co-Rapporteur: Romaldas  
Mačiulaitis, PRAC Rapporteur: Ana Sofia Diniz  
Martins

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**Emtricitabine/tenofovir disoproxil Krka  
d.d. - emtricitabine / tenofovir disoproxil -**

**EMA/H/C/004686/R/0017**

KRKA, d.d., Novo mesto, Generic, Duplicate,  
Duplicate of Emtricitabine/Tenofovir disoproxil  
Krka, Rapporteur: John Joseph Borg, PRAC  
Rapporteur: Ana Sofia Diniz Martins

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**Erelzi - etanercept -**

**EMA/H/C/004192/R/0037**

Sandoz GmbH, Rapporteur: Johann Lodewijk  
Hillege, Co-Rapporteur: Outi Mäki-Ikola, PRAC  
Rapporteur: Eva A. Segovia

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**Holoclar - ex vivo expanded autologous  
human corneal epithelial cells containing  
stem cells - EMA/H/C/002450/R/0039,  
Orphan, ATMP**

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Holostem Therapie Avanzate s.r.l., Rapporteur:  
Egbert Flory, CHMP Coordinator: Jan Mueller-  
Berghaus, PRAC Rapporteur: Rhea Fitzgerald

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**Qarziba - dinutuximab beta -  
EMA/H/C/003918/R/0029, Orphan**

EUSA Pharma (Netherlands) B.V., Rapporteur:  
Paula Boudewina van Hennik, Co-Rapporteur:  
Sinan B. Sarac, PRAC Rapporteur: Brigitte  
Keller-Stanislawski

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**Refixia - nonacog beta pegol -  
EMA/H/C/004178/R/0025**

Novo Nordisk A/S, Rapporteur: Andrea Laslop,  
Co-Rapporteur: Alexandre Moreau, PRAC  
Rapporteur: Brigitte Keller-Stanislawski

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**RETSEVMO - selpercatinib -  
EMA/H/C/005375/R/0008**

Eli Lilly Nederland B.V., Rapporteur: Alexandre  
Moreau, PRAC Rapporteur: Menno van der Elst

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**Skilarence - dimethyl fumarate -  
EMA/H/C/002157/R/0030**

Almirall S.A, Rapporteur: Janet Koenig, Co-  
Rapporteur: Kristina Dunder, PRAC Rapporteur:  
Annika Folin

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**Spinraza - nusinersen -  
EMA/H/C/004312/R/0025, Orphan**

Biogen Netherlands B.V., Rapporteur: Bruno  
Sepodes, Co-Rapporteur: Johann Lodewijk  
Hillege, PRAC Rapporteur: Ulla Wändel Liminga

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**TAGRISSO - osimertinib -  
EMA/H/C/004124/R/0044**

AstraZeneca AB, Rapporteur: Blanca Garcia-  
Ochoa, PRAC Rapporteur: Menno van der Elst

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S  
[recombinant]) -  
EMA/H/C/005675/R/0037**

AstraZeneca AB, Rapporteur: Sol Ruiz, PRAC  
Rapporteur: Jean-Michel Dogné

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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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### **Beovu - brolocizumab -**

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**EMA/H/C/004913/II/0010**

Novartis Europharm Limited, Rapporteur:  
Alexandre Moreau, PRAC Rapporteur: Brigitte  
Keller-Stanislawski, "Extension of indication to  
include treatment of visual impairment due to  
DME for Beovu; as a consequence, sections 4.1,  
4.4, 4.8 and 5.1 of the SmPC are updated. The  
Package Leaflet is updated in accordance.  
Version 4.0 of the RMP has also been  
submitted."

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**Bydureon - exenatide -****EMA/H/C/002020/II/0073**

AstraZeneca AB, Rapporteur: Kristina Dunder,  
PRAC Rapporteur: Annika Folin, "Extension of  
indication to include the treatment of  
adolescents and children aged 10 years and  
above based on the results from study BCB114  
(D5551C00002); a phase 3, double-blind,  
placebo-controlled, randomized, multi-center  
study to assess the safety and efficacy of  
exenatide once weekly in adolescents with type  
2 diabetes, which was initially submitted and  
assessed by the CHMP as part of the post-  
authorisation measure (PAM) P46 028. As a  
consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2  
of the SmPC are updated and the Package  
Leaflet is updated in accordance. Version 35s1  
of the RMP has also been submitted."

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**CABOMETYX - cabozantinib -****EMA/H/C/004163/II/0023**

Ipsen Pharma, Rapporteur: Bjorg Bolstad, PRAC  
Rapporteur: Menno van der Elst, "Extension of  
indication to include monotherapy treatment of  
adults and adolescent patients aged 12 years  
and older, with locally advanced or metastatic  
differentiated thyroid carcinoma (DTC),  
refractory or not eligible to radioactive iodine  
(RAI) who have progressed during or after prior  
systemic therapy for Cabometyx; 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 6.0 of  
the RMP has also been submitted."

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**Elonva - corifollitropin alfa -****EMA/H/C/001106/II/0061**

Organon N.V., Rapporteur: Paula Boudewina  
van Hennik, Co-Rapporteur: Peter Kiely, PRAC  
Rapporteur: Menno van der Elst, "Extension of  
indication to include treatment of adolescent

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males (14 to less than 18 years) with hypogonadotropic hypogonadism, in combination with human Chorionic Gonadotropin (hCG) for Elonva, based on final results of the paediatric study P043. Study P043 was an open-label, non-comparative, multi-center safety and efficacy study of corifollitropin in association with hCG in male adolescents with hypogonadotropic hypogonadism, part of the paediatric investigation plan; as a consequence, sections 4.1, 4.2, 4.4, 4.6, 4.8, 4.9, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 9.2 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to implement some minor editorial and formatting changes throughout the PI.”

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**ILARIS - canakinumab -  
EMA/H/C/001109/II/0075**

Novartis Europharm Limited, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Brigitte Keller-Stanislawski, “Extension of indication to include treatment of adult patients with Schnitzler syndrome for ILARIS; 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 13.0 of the RMP has also been submitted.”

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**Keytruda - pembrolizumab -  
EMA/H/C/003820/II/0110**

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, Co-Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst, “Extension of indication for Keytruda in combination with chemotherapy as neoadjuvant treatment, and then continued as monotherapy as adjuvant treatment after surgery of adults with locally advanced, inflammatory, or early-stage triple-negative breast cancer at high-risk of recurrence; as a consequence, sections 4.1, 4.2 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 37.1 of the RMP has also been submitted.”

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**Keytruda - pembrolizumab -  
EMA/H/C/003820/II/0111**

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, Co-Rapporteur: Jan

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Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst, "Extension of indication to include the adjuvant treatment of adults and adolescents aged 12 years and older with Stage IIB, Stage IIC or stage III melanoma and to include the treatment of adolescents aged 12 years and older with advanced melanoma for Keytruda; as a consequence, sections 4.1, 4.2 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 36.1 of the RMP has also been submitted."

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**OPDIVO - nivolumab -  
EMA/H/C/003985/II/0107**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Brigitte Keller-Stanislowski, "Extension of indication to include in combination with fluoropyrimidine- and platinum-based combination chemotherapy the first-line treatment of adult patients with unresectable advanced, recurrent or metastatic oesophageal squamous cell carcinoma (OSCC) for OPDIVO based on study CA209648; as a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 25.0 of the RMP has also been submitted."

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**Revestive - teduglutide -  
EMA/H/C/002345/II/0054/G, Orphan**

Shire Pharmaceuticals Ireland Limited, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Anette Kirstine Stark, "Extension of indication to include patients from 4 months corrected gestational aged 1 year and above. Consequently sections 4.1, 4.2, 4.8, 5.1 and 5.2 are updated. The Package leaflet is updated accordingly.  
Update of annex II to amend the date of completion of the post-authorisation study .  
The MAH took the opportunity to also amend local representatives."

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**RoActemra - tocilizumab -  
EMA/H/C/000955/II/0101**

Roche Registration GmbH, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Brigitte Keller-Stanislowski, "C.I.6 - Extension of indication to include the treatment of coronavirus disease 2019 in hospitalised adults who are receiving systemic corticosteroids and require

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supplemental oxygen or mechanical ventilation for RoActemra; as a consequence, sections 4.1, 4.2, 4.3, 4.4, 4.8, 5.1 and 5.2 of the SmPC for RoActemra 20 mg/mL concentrate for solution for infusion are updated. The Package Leaflet is updated in accordance. Version 27 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.2 rev. 1.”

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**Yescarta - axicabtagene ciloleucel -  
EMA/H/C/004480/II/0042, Orphan,  
ATMP**

Kite Pharma EU B.V., Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Claire Beuneu, CHMP Coordinators: Jan Mueller-Berghaus and Karin Janssen van Doorn, PRAC Rapporteur: Anette Kirstine Stark, “Extension of indication to include the treatment of adult patients with relapsed or refractory follicular lymphoma (FL) after three or more lines of systemic therapy. Consequently, sections 4.1, 4.8, 5.1 and 5.2 of the SmPC, Annex II (Section D) and Package Leaflet are proposed to be updated. As a consequence, the RMP (version 5.1) has been updated to align with the indication extension. In addition, the applicant has taken the opportunity to make minor editorial corrections throughout the SmPC and package leaflet to align with the current Quality Review of Documents (QRD) template.”  
Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

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**WS2065**

**Delstrigo-EMA/H/C/004746/WS2065/  
0026**

**Pifeltro-EMA/H/C/004747/WS2065/0019**

Merck Sharp & Dohme B.V., Lead Rapporteur: Filip Josephson, Lead PRAC Rapporteur: Ana Sofia Diniz Martins, “Extension of indication to include the new indication to the paediatric population weighing less than 35 kgs for PIFELTRO and DELSTRIGO. 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 2.1 of the RMP for each product have also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to make minor editorial corrections and to

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update the list of local representatives in the Package Leaflet.”

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**WS2113**

**OPDIVO-EMEA/H/C/003985/WS2113/0108**

**Yervoy-EMEA/H/C/002213/WS2113/0090**

Bristol-Myers Squibb Pharma EEIG, Lead Rapporteur: Blanca Garcia-Ochoa, Lead PRAC Rapporteur: Brigitte Keller-Stanislawski, “Extension of indication to include first-line treatment of adult patients with unresectable advanced, recurrent or metastatic oesophageal squamous cell carcinoma (OSCC) for Opdivo in combination with Yervoy; 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 24.0 of the Opdivo RMP and version 33.0 of the Yervoy RMP have also been submitted.”

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**B.6.8. CHMP assessed procedures scope: Pharmaceutical aspects**

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**Alymsys - bevacizumab -**

**EMEA/H/C/005286/II/0004/G**

Mabxience Research SL, Rapporteur: Christian Gartner

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**Ameluz - 5-aminolevulinic acid -**

**EMEA/H/C/002204/II/0049/G**

Biofrontera Bioscience GmbH, Rapporteur: Janet Koenig

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**Bavencio - avelumab -**

**EMEA/H/C/004338/II/0028**

Merck Europe B.V., Rapporteur: Filip Josephson

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**Buvidal - buprenorphine -**

**EMEA/H/C/004651/II/0015/G**

Camurus AB, Rapporteur: Peter Kiely

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**Cerezyme - imiglucerase -**

**EMEA/H/C/000157/II/0123/G**

Genzyme Europe BV, Rapporteur: Johann Lodewijk Hillege

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**Cinacalcet Mylan - cinacalcet -**

**EMEA/H/C/004014/II/0016**

Mylan S.A.S, Generic, Generic of Mimpara, Rapporteur: Tomas Radimersky

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**COMIRNATY - COVID-19 mRNA vaccine**

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**(nucleoside-modified) -  
EMA/H/C/005735/II/0052/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

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**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0053/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

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**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0054/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson, "Grouped Variation:  
To update Annex II to implement changes and  
provision of data to fulfil specific obligations  
SO2f, SO4, and SO5."

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**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0056/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson, "To submit additional data to  
complete characterisation of the active  
substance and finished product, which are a  
condition to the Marketing Authorisation  
(Specific Obligation SO1).  
To submit additional data to enhance the control  
strategy, including the active substance and  
finished product specifications, which are a  
condition to the Marketing Authorisation  
(Specific Obligation SO2)."

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**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0057**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

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**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0060/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

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**Drovelis - drospirenone / estetrol -  
EMA/H/C/005336/II/0003**

Chemical Works of Gedeon Richter Plc. (Gedeon  
Richter Plc.), Rapporteur: Kristina Dunder

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**Drovelis - drospirenone / estetrol -  
EMA/H/C/005336/II/0004/G**

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Chemical Works of Gedeon Richter Plc. (Gedeon Richter Plc.), Rapporteur: Kristina Dunder

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**Dupixent - dupilumab -**

**EMA/H/C/004390/II/0050/G**

sanofi-aventis groupe, Rapporteur: Jan Mueller-Berghaus

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**HEPLISAV B - hepatitis B surface antigen -**

**EMA/H/C/005063/II/0010**

Dynavax GmbH, Rapporteur: Filip Josephson

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**Herceptin - trastuzumab -**

**EMA/H/C/000278/II/0174/G**

Roche Registration GmbH, Rapporteur: Jan Mueller-Berghaus

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**Jivi - damoctocog alfa pegol -**

**EMA/H/C/004054/II/0019/G**

Bayer AG, Rapporteur: Kirstine Moll Harboe

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**Kevzara - sarilumab -**

**EMA/H/C/004254/II/0028/G**

sanofi-aventis groupe, Rapporteur: Jan Mueller-Berghaus

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**Lydisilka - drospirenone / estetrol -**

**EMA/H/C/005382/II/0003**

Estetra SRL, Rapporteur: Kristina Dunder

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**Lydisilka - drospirenone / estetrol -**

**EMA/H/C/005382/II/0004/G**

Estetra SRL, Rapporteur: Kristina Dunder

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**Neulasta - pegfilgrastim -**

**EMA/H/C/000420/II/0117**

Amgen Europe B.V., Rapporteur: Johann Lodewijk Hillege

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**Nimenrix - meningococcal group a, c, w135 and y conjugate vaccine -**

**EMA/H/C/002226/II/0111/G**

Pfizer Europe MA EEIG, Rapporteur: Bjorg Bolstad

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**Onpattro - patisiran -**

**EMA/H/C/004699/II/0021/G, Orphan**

Alnylam Netherlands B.V., Rapporteur: Kristina Dunder

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**Oyavas - bevacizumab -**

**EMA/H/C/005556/II/0003/G**

STADA Arzneimittel AG, Duplicate, Duplicate of Alymsys, Rapporteur: Christian Gartner

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**Puregon - follitropin beta -**

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**EMA/H/C/000086/II/0122**

Organon N.V., Rapporteur: Peter Kiely

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**Reagila - cariprazine -****EMA/H/C/002770/II/0020/G**

Gedeon Richter Plc., Rapporteur: Kristina Dunder

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**Reagila - cariprazine -****EMA/H/C/002770/II/0022**

Gedeon Richter Plc., Rapporteur: Kristina Dunder

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**Remicade - infliximab -****EMA/H/C/000240/II/0229**

Janssen Biologics B.V., Rapporteur: Kristina Dunder

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**Retacrit - epoetin zeta -****EMA/H/C/000872/II/0105**

Pfizer Europe MA EEIG, Rapporteur: Martina Weise

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**Rinvoq - upadacitinib -****EMA/H/C/004760/II/0011**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Kristina Dunder

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**RoActemra - tocilizumab -****EMA/H/C/000955/II/0102/G**

Roche Registration GmbH, Rapporteur: Jan Mueller-Berghaus

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**Silapo - epoetin zeta -****EMA/H/C/000760/II/0065**

STADA Arzneimittel AG, Rapporteur: Martina Weise

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**Skyrizi - risankizumab -****EMA/H/C/004759/II/0017/G**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Peter Kiely

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**Skyrizi - risankizumab -****EMA/H/C/004759/II/0018**

AbbVie Deutschland GmbH & Co. KG,  
Rapporteur: Peter Kiely

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**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -****EMA/H/C/005791/II/0029/G**

Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus

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**Taltz - ixekizumab -****EMA/H/C/003943/II/0045/G**

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Eli Lilly Nederland B.V., Rapporteur: Kristina Dunder

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0030/G**

AstraZeneca AB, Rapporteur: Sol Ruiz

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0035/G**

See B.5.1

AstraZeneca AB, Rapporteur: Sol Ruiz

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**VITRAKVI - larotrectinib - EMEA/H/C/004919/II/0017**

Bayer AG, Rapporteur: Filip Josephson

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**WS2146**

**Nuwiq-EMEA/H/C/002813/WS2146/0046**

**Vihuma-EMEA/H/C/004459/WS2146/0028**

Octapharma AB, Lead Rapporteur: Jan Mueller-Berghaus

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### **B.6.9. CHMP assessed procedures scope: Non-Clinical and Clinical aspects**

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**Bexsero - meningococcal group B vaccine (recombinant, component, adsorbed) - EMEA/H/C/002333/II/0105**

GSK Vaccines S.r.l, Rapporteur: Kristina Dunder, "Update of section 4.8 of the SmPC in order to add lymphadenopathy to the list of adverse drug reactions. The Package Leaflet section 4 is updated accordingly. In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.2 rev1 (including addition of the "sodium-free" statement in the SmPC section 4.4) and update the list of local representatives."

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**Braftovi - encorafenib - EMEA/H/C/004580/II/0020**

Pierre Fabre Medicament, Rapporteur: Janet Koenig, "Update of sections 4.5 and 5.2 of the SmPC in order to add drug-drug interaction information with rosuvastatin and bupropion based on final results from Arm 2 of study ARRAY-818-103. This is a Phase 1, three-arm, open-label drug-drug interaction study in patients with BRAF V600-mutant unresectable or metastatic melanoma or other BRAF V600-E

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and/or K-mutant advanced solid tumours.”

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**Brilique - ticagrelor -  
EMA/H/C/001241/II/0054**

AstraZeneca AB, Rapporteur: Johann Lodewijk Hillege, “Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning and new adverse drug reactions on bradyarrhythmia and AV blocks based on a review of all currently available information, including clinical trial data, post marketing reports, and plausible mechanism.”

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**Calquence - acalabrutinib -  
EMA/H/C/005299/II/0006**

AstraZeneca AB, Rapporteur: Filip Josephson, “Submission of updated report from study 1000-171974-6.”

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**Calquence - acalabrutinib -  
EMA/H/C/005299/II/0007**

AstraZeneca AB, Rapporteur: Filip Josephson, “Submission of the final report from ACE-HV-114, an open-label, fixed sequence study in healthy subjects to assess the pharmacokinetics of acalabrutinib and its active metabolite, ACP-5862, when administered alone and in combination with moderate CYP3A4 inhibitors fluconazole or isavuconazole.”

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**Drovelis - drospirenone / estetrol -  
EMA/H/C/005336/II/0002**

Chemical Works of Gedeon Richter Plc. (Gedeon Richter Plc.), Rapporteur: Kristina Dunder, “Update of section 5.3 of the SmPC following a revision of the Environmental Risk Assessment (ERA) in order to include the E4 PECsw based on a refined Fpen of 0.0044. In addition, the MAH has taken the opportunity to implement minor editorial changes in the SmPC and Package Leaflet.”

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**Iclusig - ponatinib -  
EMA/H/C/002695/II/0061, Orphan**

Incyte Biosciences Distribution B.V., Rapporteur: Filip Josephson, “Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC based on results from the OPTIC study (AP24534-14-203) listed as a specific obligation in the Annex II. This is a randomised, open-label, Phase 2 trial of ponatinib in patients with chronic myeloid leukaemia to characterise the efficacy and safety of ponatinib over a range of doses; the

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Package Leaflet is updated accordingly.”

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**Ivemend - fosaprepitant -  
EMA/H/C/000743/II/0045**

Merck Sharp & Dohme B.V., Rapporteur: Filip Josephson, “Update of section 4.8 of the SmPC with the final results from study P045; a non-randomised, single-group, multi-site, open-label study to evaluate the safety and tolerability of consecutive 3-day intravenous fosaprepitant in paediatric participants scheduled to receive a moderately or highly emetogenic chemotherapy agent/regimen or a chemotherapy agent/regimen not previously tolerated due to vomiting. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

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**Lydisilka - drospirenone / estetrol -  
EMA/H/C/005382/II/0002**

Estetra SRL, Rapporteur: Kristina Dunder, “Update of section 5.3 of the SmPC following a revision of the Environmental Risk Assessment (ERA) in order to include the E4 PECsw based on a refined Fpen of 0.0044. In addition, the MAH has taken the opportunity to implement minor editorial changes in the SmPC and Package Leaflet.”

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**Mayzent - siponimod -  
EMA/H/C/004712/II/0011/G**

Novartis Europharm Limited, Rapporteur: Kirstine Moll Harboe, “- Update of sections 4.4 and 4.5 of the SmPC to add information in case of administration of non-live attenuated vaccines, based on the vaccination study A2130.  
- Update of section 4.5 of the SmPC to clarify the CYP2C9/CYP3A4 inhibitors/inducers information.  
- Update of section 5.2 to add information regarding CYP2C9 genotypes less frequent alleles.”

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**Mektovi - binimetinib -  
EMA/H/C/004579/II/0015**

Pierre Fabre Medicament, Rapporteur: Janet Koenig, “Submission of the final results from Arm 2 of study ARRAY-818-103. This is a Phase 1, three-arm, open-label drug-drug interaction study in patients with BRAF V600-mutant unresectable or metastatic melanoma or other BRAF V600-E and/or K-mutant advanced solid

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tumours.”

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**Mysimba - naltrexone hydrochloride /  
bupropion hydrochloride -**

**EMA/H/C/003687/II/0050**

Orexigen Therapeutics Ireland Limited,  
Rapporteur: Kirstine Moll Harboe, “Submission  
of the final report of study 20077697; a Toxicity  
Study of Bupropion and Naltrexone by Twice  
Daily Oral (Gavage) in Juvenile Mice.”

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**Noxafil - posaconazole -**

**EMA/H/C/000610/II/0067**

Merck Sharp & Dohme B.V., Rapporteur:  
Alexandre Moreau, “Update of sections 4.4 and  
4.5 of the SmPC in order to add drug-drug  
interaction information between posaconazole  
and venetoclax. The Package leaflet is updated  
accordingly.”

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**Nuceiva - botulinum toxin type A -**

**EMA/H/C/004587/II/0017**

Evolus Pharma Limited, Rapporteur: Peter Kiely,  
“Submission of the final reports of the non-  
interventional immunogenicity analysis (RMP cat  
3 study).”

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**Phesgo - pertuzumab / trastuzumab -**

**EMA/H/C/005386/II/0007**

Roche Registration GmbH, Rapporteur: Sinan B.  
Sarac, “Update of the immunogenicity  
information in section 4.8 of the SmPC based on  
the analysis of the Federica study (Phase III  
clinical trial in patients with HER2  
overexpressing early breast cancer).”

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**ProQuad - measles, mumps, rubella and  
varicella vaccine (live) -**

**EMA/H/C/000622/II/0151/G**

MSD Vaccins, Rapporteur: Jan Mueller-  
Berghaus, “Update of section 4.8 of the SmPC  
to remove adverse events with no biological  
plausible cause in response to an EMA comment  
received during procedure  
EMA/H/C/000622/WS1392. In addition, the  
MAH proposed amendments to other aspects of  
SmPC section 4.8 to minimise redundancies and  
update outdated terms to the current version of  
the Medical Dictionary for Regulatory Activities  
(MedDRA). The Package Leaflet is updated  
accordingly.

Update of section 4.9 of the SmPC to revise the  
information on overdose following review of

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MAH`s safety database search for ProQuad. In addition, the MAH took the opportunity to update the contact details for the local representatives in the Package Leaflet.”

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**Talzenna - talazoparib -**

**EMA/H/C/004674/II/0010/G**

Pfizer Europe MA EEIG, Rapporteur: Filip Josephson, “Update of section 4.4 of the SmPC in order to update the frequency of myelodysplastic syndrome/acute myeloid syndrome (MDS/AML) based on a cumulative safety review; Update of section 5.1 of the SmPC with the revised ATC code. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and make minor corrections in the SmPC and PL.”

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**Tivicay - dolutegravir -**

**EMA/H/C/002753/II/0073/G**

ViiV Healthcare B.V., Rapporteur: Filip Josephson, “Update of section 5.1 of the Tivicay SmPC in order to add new information on efficacy and safety based on data from studies 204861 (GEMINI-1) and 205543 (GEMINI-2). These are Phase III, identical, ongoing, randomized, double-blind, parallel group studies, to provide longer term efficacy and safety data on the use of dolutegravir (DTG) for the treatment of HIV-1 infection. The Package Leaflet is updated accordingly. The grouping includes a Type IA variation to update the ATC code for both Film Coated and Dispersible Tablets.”

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**Toviaz - fesoterodine -**

**EMA/H/C/000723/II/0063**

Pfizer Europe MA EEIG, Rapporteur: Maria Concepcion Prieto Yerro, “C.I.3 Update of sections 4.2, 5.1 and 5.2 of the SmPC with the results from study A0221047, to evaluate the safety and efficacy of fesoterodine in subjects aged 6 to 17 years with neurogenic detrusor overactivity. The change was suggested in the outcome of the EMA/H/C/000723/P46/030.1. 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 bring the PI in line with

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the latest QRD template version 10.1.”

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**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) -**

**EMA/H/C/005675/II/0031**

AstraZeneca AB, Rapporteur: Sol Ruiz,  
“Submission of the final study report for MS1222-0002 “In Vitro Assay to Determine Release of Spike Protein From Transduced Cells” to fulfil the imposed study as reflected in Annex II of the product information and the RMP. As a result, Annex II of the product information is being updated to remove this study.

The MAH is taking the opportunity to provide two additional studies linked to support the investigation on the platelet activation: the final study report for MS1222-0001 “Computational Prediction of Spike Protein Interaction with Platelet Factor 4 (PF4)” which is the first report requested within the required studies for “in vitro interaction of AZD1222 or spike protein with PF4 and/or platelets” as reflected in the RMP; and the study report for 520447 “Investigative Vaccine Study in the Mouse” to evaluate spike protein levels and haematology parameters.”

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**Veklury - remdesivir -**

**EMA/H/C/005622/II/0025/G**

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, “Update of sections 4.4, 4.5 and 5.1 of the SmPC with nonclinical results following final study reports addressing the activity of remdesivir in additional cell lines and chloroquine/ hydroxychloroquine antagonism (fulfilment of 3 components of the Specific Obligation SOB 012 from EMA/H/C/005622/R/0015). In addition, the Marketing authorisation holder (MAH) took the opportunity to submit the interim results of the non-clinical studies related to the characterisation of clinical isolates and/or recombinant viruses with P323L, A97V and A547V substitutions.”

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**Venclyxto - venetoclax -**

**EMA/H/C/004106/II/0035**

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Filip Josephson, “Submission of the final report from study M12-175 listed as a category 3 study in the RMP. This is a Phase 1 study evaluating the safety and

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pharmacokinetics of venetoclax in subjects with relapsed or refractory Chronic Lymphocytic Leukaemia and Non-Hodgkin's Lymphoma.”

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**Venclyxto - venetoclax -**

**EMA/H/C/004106/II/0036**

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Filip Josephson, “Submission of the final report from study M13-982 listed as a category 3 study in the RMP. This is a phase 2 open-label study of the efficacy of ABT-199 in subjects with relapsed or refractory Chronic Lymphocytic Leukaemia Harboring the 17p Deletion.”

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**Vocabria - cabotegravir -**

**EMA/H/C/004976/II/0007**

ViiV Healthcare B.V., Rapporteur: Jean-Michel Race, “Update of section 4.8 of the SmPC in order to update the adverse reactions section, adding information regarding events of pyrexia have a close temporal association with injections. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to include minor typographical updates.”

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**Votrient - pazopanib -**

**EMA/H/C/001141/II/0068**

Novartis Europharm Limited, Rapporteur: Sinan B. Sarac, “Update of section 4.8 of the SmPC in order to add skin ulcer to the list of adverse drug reactions (ADRs) with frequency of “uncommon” and to update the frequency of the ADR aneurysm from “not known” to “rare”. Further editorial changes and a simplification in the presentation of the frequencies of ADRs in section 4.8 are being proposed. The Package Leaflet is updated accordingly.”

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**Xyrem - sodium oxybate -**

**EMA/H/C/000593/II/0093**

UCB Pharma S.A., Rapporteur: Bruno Sepodes, “Update of section 4.9 of the SmPC in order to add a new warning on acidosis and its management following the assessment of the signal 'metabolic acidosis' triggered by routine literature review; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement a minor editorial change in section 4.8 of the SmPC, to update

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the list of local representatives in the Package Leaflet and to bring the PI in line with the latest QRD template version 10.2.”

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**Zeffix - lamivudine -**

**EMA/H/C/000242/II/0082**

GlaxoSmithKline (Ireland) Limited, Duplicate, Duplicate of Epivir, Rapporteur: Jean-Michel Race, “Update of section 5.2 of the SmPC in order to update pharmacokinetic information based on results from bioavailability studies (204993 and 204994) with lamivudine-containing products. In addition, the MAH took the 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 10.2.”

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**Zeffix - lamivudine -**

**EMA/H/C/000242/II/0083**

GlaxoSmithKline (Ireland) Limited, Duplicate, Duplicate of Epivir, Rapporteur: Jean-Michel Race, “Update of section 4.9 of the SmPC in order to update the Overdosage of the GDS for lamivudine-human immunodeficiency virus (HIV) information based on the safety database. The section 3 of the package Leaflet is updated accordingly.”

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**B.6.10. CHMP-PRAC assessed procedures**

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**Adcetris - brentuximab vedotin -**

**EMA/H/C/002455/II/0093, Orphan**

Takeda Pharma A/S, Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Menno van der Elst, “Update of sections 4.2, 4.8, 5.1, 5.2 and 6.6 of the SmPC based on results from study C25004, an open-label study in order to assess the safety and tolerability, of brentuximab vedotin when combined with multiagent chemotherapy regimen for first-line treatment of advanced-stage Hodgkin lymphoma in paediatric patients. The RMP version 16 has also been submitted.”

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**Alunbrig - brigatinib / brigatinib -**

**EMA/H/C/004248/II/0037**

Takeda Pharma A/S, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Marcia Sofia Sanches de Castro Lopes Silva, “Update of section 5.1 of

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the SmPC in order to update efficacy information based on final results from study AP26113-13-301 listed as a PAES in the Annex II; this is a randomised, open-label, multicentre phase III study comparing brigatinib versus crizotinib in patients with advanced ALK-positive NSCLC who have not previously received ALK-directed therapy; The RMP version 5.4 has also been submitted.”

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**Galafold - migalastat -  
EMA/H/C/004059/II/0034, Orphan**

Amicus Therapeutics Europe Limited,  
Rapporteur: Johann Lodewijk Hillege, PRAC  
Rapporteur: Ulla Wändel Liminga, “To update sections 4.8, 5.1 and 5.2 of the SmPC based on final results from study AT1001-020 listed as category 3 in the RMP. Study AT1001-020-is a Phase 3b, 2-stage, open-label, uncontrolled, multicenter study to evaluate the safety, pharmacokinetic, pharmacodynamic and efficacy of migalastat treatment in paediatric subjects 12 to < 18 years of age and weighing ≥ 45 kg with Fabry disease and with amenable GLA variants. The updated RMP version 7.0 has also been submitted.

The final results of study AT1001-020, which is involving paediatric patients are submitted in fulfilment of Article 46 of Regulation 1901/2006, as amended.

In addition, the MAH took the opportunity to introduce some minor editorial changes to the SmPC and Package Leaflet and bring the PI in line with the latest QRD template v. 10.2.”

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**Imbruvica - ibrutinib -  
EMA/H/C/003791/II/0068, Orphan**

Janssen-Cilag International NV, Rapporteur: Filip Josephson, PRAC Rapporteur: Nikica Mirošević Skvrce, “Update of section 4.4 of the SmPC in order to add baseline monitoring in addition to the current warnings for periodic monitoring of cardiac failure and cardiac arrhythmias in patients receiving ibrutinib. The Package Leaflet is updated accordingly. The RMP version 18.1 has also been submitted.”

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**TOOKAD - padeliporfin -  
EMA/H/C/004182/II/0015**

STEB A Biotech S.A, Rapporteur: Bruno Sepodes, PRAC Rapporteur: Maia Uusküla, “C.I.11.b - Submission of the Clinical Study Report for

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category 1 study: Post-authorisation efficacy study (PAES): CLIN1001 PCM301FU5, A European Randomised Phase 3 Study to Assess the Efficacy and Safety of TOOKAD Soluble for Localised Prostate Cancer compared to Active Surveillance. The Annex 2 has been updated to remove reference to this study.”

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**Trogarzo - ibalizumab -**

**EMA/H/C/004961/II/0015**

Theratechnologies Europe Limited, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: David Olsen, “Submission of an updated RMP version 2.0 in order to reflect the new timelines of the PROMISE study and to align the information included in the RMP with the latest PSUR. As the PROMISE study is a condition of the Trogarzo marketing authorisation, the delayed start date results in a change to Annex II of the marketing authorisation. The date for providing the final study report is changing .”

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**WS2127**

**Effentora-EMA/H/C/000833/WS2127/0058**

Teva B.V., Lead Rapporteur: Janet Koenig, Lead PRAC Rapporteur: Martin Huber, “To bring the RMP in line with the GVP version 2 and to update the list of safety concerns in line with the recommendation from PSUSA/00001369/201704. In addition, the outcome of PSUSA/00001369/202004 is endorsed by the MAH and the list of key messages in educational materials to include greater emphasis on explaining off-label use and its potential to lead to serious risks such as misuse, abuse and dependence are implemented. Other elements were added to promote the safe and effective use of fentanyl rapid-onset products.”

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**B.6.11. PRAC assessed procedures**

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PRAC Led

**AUBAGIO - teriflunomide -**

**EMA/H/C/002514/II/0038**

sanofi-aventis groupe, Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, “Submission of the final PASS OBS12753 study report listed as a

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category 3 study in the RMP. This is a prospective cohort study of long-term safety of teriflunomide in multiple sclerosis patients in Europe. The updated RMP v 7.1 is proposed.”

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PRAC Led

**COVID-19 Vaccine Janssen - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/II/0014**

Janssen-Cilag International N.V., Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, “Update of section 4.8 of the SmPC in order to update safety information to include lymphadenopathy, paraesthesia, hypoesthesia, diarrhea, vomiting, and tinnitus as adverse drug reactions (ADRs). This is based on the outcome of the post-authorisation measure MEA 014.2 (3rd Monthly Summary Safety Report). In addition, the MAH took the opportunity to add editorial changes on sections 6.4 and 6.6 of the SmPC in line with the WHO recommendations. Finally, Annex IIIA has been updated to improve readability. The Package Leaflet and Labelling are updated accordingly.”

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PRAC Led

**Fotivda - tivozanib - EMEA/H/C/004131/II/0018**

EUSA Pharma (Netherlands) B.V., Rapporteur: Bruno Sepodes, PRAC Rapporteur: Rugile Pilviniene, PRAC-CHMP liaison: Romaldas Mačiulaitis, “Submission of an updated RMP version 4.0 in order to include data from the phase III study TIVO-3, a randomised, controlled, multi-centre, open-label study to compare tivozanib with sorafenib in subjects with advanced Renal Cell Carcinoma. Additional updates to the RMP include new information from clinical studies and post-marketing exposure.”

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PRAC Led

**Inflectra - infliximab - EMEA/H/C/002778/II/0100/G**

Pfizer Europe MA EEIG, Duplicate, Duplicate of Remsima, Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Kimmo Jaakkola, PRAC-CHMP liaison: Outi Mäki-Ikola, “Submission of the final CSRs for CT-P13 registry studies in IBD, AS and RA initiated with the objective of assessing long-term safety in these indications:

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- Final report for CT-P13 4.3 (EU and Korean IBD Registry)
  - Final report for CT-P13 4.4 (EU and Korean AS Registry)
  - Final report for BSRBR-RA Registry
  - Final report for RABBIT Registry”
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PRAC Led

**Nivestim - filgrastim -**

**EMA/H/C/001142/II/0063**

Pfizer Europe MA EEIG, Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Kirsti Villikka, PRAC-CHMP liaison: Outi Mäki-Ikola, “Submission of an updated RMP version 10.0 in order to update the RMP in accordance with GVP Module V and the Guidance on the format of the RMP in the EU - in integrated format (Rev. 2.0.1) and to propose deletion of selected safety concerns listed as important identified risk, important potential risk and missing information.”

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PRAC Led

**Otezla - apremilast -**

**EMA/H/C/003746/II/0038**

Amgen Europe B.V., Rapporteur: Peter Kiely, PRAC Rapporteur: Eva A. Segovia, PRAC-CHMP liaison: Maria Concepcion Prieto Yerro, “C.I.13 - Submission of the final study report (CSR) from PsOBEST Registry, listed as a category 3 study in the RMP. This is an observational study to assess the long-term safety and effectiveness of apremilast in routine clinical practice in Germany.

The RMP version 14.0 has also been submitted.”

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PRAC Led

**Otezla - apremilast -**

**EMA/H/C/003746/II/0039**

Amgen Europe B.V., Rapporteur: Peter Kiely, PRAC Rapporteur: Eva A. Segovia, PRAC-CHMP liaison: Maria Concepcion Prieto Yerro, “C.I.13- Submission of the final study report (CSR) from UK Clinical Practice Research Database (CPRD), listed as a category 3 study in the RMP. This is an observational study to assess the long-term data of apremilast in patients with psoriasis and psoriatic arthritis.

The RMP version 14.0 has also been submitted.”

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PRAC Led

**Remsima - infliximab -**

**EMA/H/C/002576/II/0103/G**

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Celltrion Healthcare Hungary Kft., Rapporteur:  
Outi Mäki-Ikola, PRAC Rapporteur: Kimmo  
Jaakkola, PRAC-CHMP liaison: Outi Mäki-Ikola,  
"Submission of the final CSRs for CT-P13  
registry studies in IBD, AS and RA initiated with  
the objective of assessing long-term safety in  
these indications:

- Final report for CT-P13 4.3 (EU and Korean IBD Registry)
- Final report for CT-P13 4.4 (EU and Korean AS Registry)
- Final report for BSRBR-RA Registry
- Final report for RABBIT Registry"

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PRAC Led

**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005791/II/0028**

Moderna Biotech Spain, S.L., Rapporteur: Jan  
Mueller-Berghaus, PRAC Rapporteur: Hans  
Christian Siersted, PRAC-CHMP liaison: Kirstine  
Moll Harboe, "Submission of an updated RMP  
version 2.1 to include myocarditis and  
pericarditis as an important identified risk, as  
requested by PRAC as an outcome of the  
myocarditis and pericarditis signal assessment  
procedure."

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PRAC Led

**Suliqua - insulin glargine / lixisenatide -  
EMA/H/C/004243/II/0024**

sanofi-aventis groupe, Rapporteur: Kristina  
Dunder, PRAC Rapporteur: Menno van der Elst,  
PRAC-CHMP liaison: Johann Lodewijk Hillege,  
"Submission of the final Clinical Study Report of  
the category 3 PASS INSLIC08571, a 'Survey to  
evaluate the knowledge and understanding of  
the key safety messages in the healthcare  
professional guide and the patient guide'. The  
provision of the final survey results addresses  
post-authorisation measure (PAM) MEA 002.  
The updated RMP version 6.0 has also been  
submitted."

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PRAC Led

**Truvada - emtricitabine / tenofovir  
disoproxil - EMA/H/C/000594/II/0173**

Gilead Sciences Ireland UC, Rapporteur: Bruno  
Sepodes, PRAC Rapporteur: Ana Sofia Diniz  
Martins, PRAC-CHMP liaison: Bruno Sepodes,  
"Removal of the additional risk minimisation  
measures (aRMMs) for the PrEP indication risks,

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from the Truvada EU RMP and Annex II of the Truvada PI.

With this variation, version 17.2 of the RMP (dated 1st July 2021) is submitted.”

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PRAC Led

**WS2050/G**

**Corlantor-EMEA/H/C/000598/WS2050/0056/G**

**Procoralan-EMEA/H/C/000597/WS2050/0055/G**

Les Laboratoires Servier, Lead Rapporteur:  
Johann Lodewijk Hillege, Lead PRAC  
Rapporteur: Menno van der Elst, PRAC-CHMP  
liaison: Johann Lodewijk Hillege, “To update the RMP for Procoralan and Corlantor following the assessment for the same changes approved for Ivabradine Anpharm EMEA/H/C/4187/R/014. In addition, the PI also has been updated following EMA QRD review following the same assessment. The MAH has finally also introduced changes related to QRD 10.2 in section 6 of the PL.”

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#### **B.6.12. CHMP-CAT assessed procedures**

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**Imlygic - talimogene laherparepvec - EMEA/H/C/002771/II/0046, ATMP**

Amgen Europe B.V., Rapporteur: Heli Suila, CHMP Coordinator: Johanna Lähteenvuo, “Submission of the final report from study 20110265 listed as an obligation in the Annex II of the Product Information. This is a Phase 1b/3, multicenter, trial of talimogene laherparepvec in combination with pembrolizumab for treatment of unresectable stage IIIB to IVM1c melanoma. The Annex II is updated accordingly.”

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**Kymriah - tisagenlecleucel - EMEA/H/C/004090/II/0040, Orphan, ATMP**

Novartis Europharm Limited, Rapporteur: Rune Kjekken, CHMP Coordinator: Ingrid Wang

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**Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0004, Orphan, ATMP**

Orchard Therapeutics (Netherlands) BV

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**Tecartus - autologous peripheral blood T**

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**cells CD4 and CD8 selected and CD3 and CD28 activated transduced with retroviral vector expressing anti-CD19 CD28/CD3-zeta chimeric antigen receptor and cultured - EMEA/H/C/005102/II/0012, Orphan, ATMP**

Kite Pharma EU B.V., Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus

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**Zolgensma - onasemnogene abeparvovec - EMEA/H/C/004750/II/0017/G, Orphan, ATMP**

Novartis Gene Therapies EU Limited, Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege

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#### **B.6.13. CHMP-PRAC-CAT assessed procedures**

#### **B.6.14. PRAC assessed ATMP procedures**

#### **B.6.15. Unclassified procedures and worksharing procedures of type I variations**

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##### **WS2089/G**

**Bretaris Genuair-EMEA/H/C/002706/WS2089/0047/G**

**Eklira Genuair-EMEA/H/C/002211/WS2089/0047/G**

AstraZeneca AB, Lead Rapporteur: Ewa Balkowiec Iskra

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##### **WS2091**

**Efficib-EMEA/H/C/000896/WS2091/0102**

**Janumet-EMEA/H/C/000861/WS2091/0102**

**Januvia-EMEA/H/C/000722/WS2091/0076**

**Ristaben-EMEA/H/C/001234/WS2091/0069**

**Ristfor-EMEA/H/C/001235/WS2091/0090**

**TESAVEL-EMEA/H/C/000910/WS2091/0076**

**Velmetia-EMEA/H/C/000862/WS2091/0105**

**Xelevia-EMEA/H/C/000762/WS2091/0081**

Merck Sharp & Dohme B.V., Lead Rapporteur: Johann Lodewijk Hillege, "To combine the SmPC as per QRD guidance, also the Package Leaflets were combined. The marketing authorisation

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holder also took the opportunity to align the PI to the latest QRD template (version 10.2). In addition, the details of the local representatives for BE, DE and LU were also updated.”

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**WS2103**

**Enurev Breezhaler-EMEA/H/C/002691/**

**WS2103/0038**

**Seebri Breezhaler-EMEA/H/C/002430/**

**WS2103/0038**

**Tovanor Breezhaler-EMEA/H/C/002690/**

**WS2103/0042**

**Ultibro Breezhaler-EMEA/H/C/002679/**

**WS2103/0040**

**Ulunar Breezhaler-EMEA/H/C/003875/**

**WS2103/0041**

**Xoterna Breezhaler-EMEA/H/C/003755/**

**WS2103/0044**

Novartis Europharm Limited, Lead Rapporteur:

Kirstine Moll Harboe

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**WS2105/G**

**Corbilta-EMEA/H/C/002785/WS2105/**

**0025/G**

**Levodopa/Carbidopa/Entacapone Orion-**

**EMEA/H/C/002441/WS2105/0033/G**

**Stalevo-EMEA/H/C/000511/WS2105/**

**0095/G**

Orion Corporation, Lead Rapporteur: Outi Mäki-

Ikola

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**WS2122**

**Aprovel-EMEA/H/C/000141/WS2122/**

**0185**

**CoAprovel-EMEA/H/C/000222/WS2122/**

**0204**

**Karvea-EMEA/H/C/000142/WS2122/0187**

**Karvezide-EMEA/H/C/000221/WS2122/**

**0204**

sanofi-aventis groupe, Lead Rapporteur: Maria

Concepcion Prieto Yerro

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**WS2144**

**Abseamed-EMEA/H/C/000727/WS2144/**

**0095**

**Binocrit-EMEA/H/C/000725/WS2144/**

**0094**

**Epoetin alfa Hexal-EMEA/H/C/000726/**

**WS2144/0094**

Sandoz GmbH, Lead Rapporteur: Alexandre

Moreau

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**WS2152**

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**Aflunov-EMEA/H/C/002094/WS2152/  
0072**

**Foclivia-EMEA/H/C/001208/WS2152/  
0069**

Seqirus S.r.l, Lead Rapporteur: Armando  
Genazzani

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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 (folder E).

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**F. ANNEX F - Decision of the Granting of a Fee Reduction/Fee Waiver**

**G. ANNEX G**

**H. ANNEX H - Product Shared Mailboxes – e-mail address**