



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

19 July 2021  
EMA/CHMP/404698/2021  
Human Medicines Division

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

### Draft agenda for the meeting on 19-22 July 2021

Chair: Harald Enzmann – Vice-Chair: Bruno Sepodes

19 July 2021, 09:00 – 19:30, virtual meeting/ room 1C

20 July 2021, 08:30 – 19:30, virtual meeting/ room 1C

21 July 2021, 08:30 – 19:30, virtual meeting/ room 1C

22 July 2021, 08:30 – 15:00, virtual meeting/ room 1C

#### Disclaimers

Some of the information contained in this agenda 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, this agenda is a working document primarily designed for CHMP members and the work the Committee undertakes.

#### Note on access to documents

Some documents mentioned in the agenda 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).



## Table of contents

<b>1.</b>	<b>Introduction</b>	<b>8</b>
1.1.	Welcome and declarations of interest of members, alternates and experts.....	8
1.2.	Adoption of agenda .....	8
1.3.	Adoption of the minutes .....	8
<b>2.</b>	<b>Oral Explanations</b>	<b>8</b>
2.1.	Pre-authorisation procedure oral explanations.....	8
2.1.1.	avalglucosidase alfa - Orphan - EMEA/H/C/005501 .....	8
2.2.	Re-examination procedure oral explanations .....	8
2.3.	Post-authorisation procedure oral explanations .....	8
2.3.1.	Pheburane - sodium phenylbutyrate - EMEA/H/C/002500/X/0026 .....	8
2.3.2.	Pheburane - sodium phenylbutyrate - EMEA/H/C/002500/X/0028 .....	9
2.3.3.	Vosevi - sofosbuvir / velpatasvir / voxilaprevir - EMEA/H/C/004350/X/0045/G.....	9
2.4.	Referral procedure oral explanations .....	9
<b>3.</b>	<b>Initial applications</b>	<b>10</b>
3.1.	Initial applications; Opinions .....	10
3.1.1.	imatinib - EMEA/H/C/005595.....	10
3.1.2.	istradefylline - EMEA/H/C/005308 .....	10
3.2.	Initial applications; List of outstanding issues (Day 180; Day 120 for procedures with accelerated assessment timetable) .....	10
3.2.1.	arachis hypogaea extract - Article 28 - EMEA/H/C/004810 .....	10
3.2.2.	aducanumab - EMEA/H/C/005558 .....	10
3.2.3.	artesunate - Orphan - EMEA/H/C/005718.....	11
3.2.4.	adalimumab – EMEA/H/C/005548 .....	11
3.2.5.	adalimumab - EMEA/H/C/005947 .....	11
3.2.6.	lasmiditan - EMEA/H/C/005332.....	11
3.2.7.	tanezumab - EMEA/H/C/005189 .....	11
3.2.8.	rivaroxaban - EMEA/H/C/005600 .....	12
3.2.9.	anifrolumab - EMEA/H/C/004975 .....	12
3.2.10.	sitagliptin fumarate - EMEA/H/C/005741 .....	12
3.2.11.	autologous glioma tumor cells, inactivated - Orphan - ATMP - EMEA/H/C/003693.....	12
3.2.12.	avacopan - Orphan - EMEA/H/C/005523 .....	12
3.2.13.	tecovirimat - EMEA/H/C/005248 .....	13
3.2.14.	diroximel fumarate - EMEA/H/C/005437.....	13
3.3.	Initial applications; List of questions (Day 120; Day 90 for procedures with accelerated assessment timetable) .....	13

3.3.1.	betulae cortex dry extract (5-10: 1); extraction solvent: n-heptane 95% (w/w) - Orphan - EMEA/H/C/005035 .....	13
3.3.2.	ganirelix - EMEA/H/C/005641 .....	13
3.3.3.	difelikefalin - EMEA/H/C/005612 .....	13
3.3.4.	opicapone - EMEA/H/C/005782 .....	13
3.3.5.	oportuzumab monatox - EMEA/H/C/005730.....	14
3.3.6.	relugolix - EMEA/H/C/005353 .....	14
3.3.7.	pneumococcal polysaccharide conjugate vaccine (20-valent, adsorbed) - EMEA/H/C/00545114	
3.3.8.	daridorexant - EMEA/H/C/005634 .....	14
3.3.9.	teriparatide - EMEA/H/C/005827 .....	14
3.3.10.	sugammadex - EMEA/H/C/005760 .....	14
<b>3.4.</b>	<b>Update on on-going initial applications for Centralised procedure.....</b>	<b>15</b>
3.4.1.	doxorubicin - EMEA/H/C/005320 .....	15
3.4.2.	eptacog beta (activated) - EMEA/H/C/005655 .....	15
3.4.3.	obeticholic acid - EMEA/H/C/005249.....	15
3.4.4.	retifanlimab - Orphan - EMEA/H/C/005632 .....	15
3.4.5.	leuprorelin - EMEA/H/C/005034 .....	15
3.4.6.	zanubrutinib - Orphan - EMEA/H/C/004978 .....	16
<b>3.5.</b>	<b>Re-examination of initial application procedures under Article 9(2) of Regulation no 726/2004 .....</b>	<b>16</b>
3.5.1.	Flynpovi - eflornithine / sulindac - Orphan - EMEA/H/C/005043 .....	16
<b>3.6.</b>	<b>Initial applications in the decision-making phase.....</b>	<b>16</b>
<b>3.7.</b>	<b>Withdrawals of initial marketing authorisation application .....</b>	<b>16</b>

## **4. Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008 16**

<b>4.1.</b>	<b>Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Opinion .....</b>	<b>16</b>
4.1.1.	Deltyba - delamanid - Orphan - EMEA/H/C/002552/X/0046/G .....	16
4.1.2.	Lacosamide Accord - lacosamide - EMEA/H/C/004443/X/0007 .....	17
4.1.3.	Paliperidone Janssen-Cilag International - paliperidone - EMEA/H/C/005486/X/0002/G ....	17
4.1.4.	Volibris - ambrisentan - EMEA/H/C/000839/X/0061/G.....	17
<b>4.2.</b>	<b>Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 180 list of outstanding issues .....</b>	<b>18</b>
4.2.1.	Noxafil - posaconazole - EMEA/H/C/000610/X/0063/G .....	18
4.2.2.	Vosevi - sofosbuvir / velpatasvir / voxilaprevir - EMEA/H/C/004350/X/0045/G.....	18
<b>4.3.</b>	<b>Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 120 List of question .....</b>	<b>19</b>
4.3.1.	Dupixent - dupilumab - EMEA/H/C/004390/X/0045/G .....	19
4.3.2.	Eplclusa - sofosbuvir / velpatasvir - EMEA/H/C/004210/X/0056/G .....	19
4.3.3.	Kaftrio - ivacaftor / tezacaftor / elexacaftor - Orphan - EMEA/H/C/005269/X/0008/G .....	19

4.4.	<b>Update on on-going extension application according to Annex I of Commission Regulation (EC) No 1234/2008 .....</b>	<b>20</b>
4.5.	<b>Re-examination procedure of extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008 .....</b>	<b>20</b>

## **5. Type II variations - variation of therapeutic indication procedure according to Annex I of Commission Regulation (EC) No 1234/2008 20**

5.1.	<b>Type II variations - variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008; Opinions or Requests for supplementary information.....</b>	<b>20</b>
5.1.1.	Adjupanrix - pandemic influenza vaccine (h5n1) (split virion, inactivated, adjuvanted) - EMEA/H/C/001206/II/0074 .....	20
5.1.2.	Hizentra - human normal immunoglobulin - EMEA/H/C/002127/II/0129 .....	20
5.1.3.	Kalydeco - ivacaftor - Orphan - EMEA/H/C/002494/II/0096 .....	21
5.1.4.	Nexpovio - selinexor - EMEA/H/C/005127/II/0001/G .....	21
5.1.5.	Noxafil - posaconazole - EMEA/H/C/000610/II/0062 .....	21
5.1.6.	Olumiant - baricitinib - EMEA/H/C/004085/II/0028 .....	22
5.1.7.	Opdivo - nivolumab - EMEA/H/C/003985/II/0096 .....	22
5.1.8.	Rapiscan - regadenoson - EMEA/H/C/001176/II/0038 .....	22
5.1.9.	Siklos - hydroxycarbamide - EMEA/H/C/000689/II/0047 .....	23
5.1.10.	Skyrizi - risankizumab - EMEA/H/C/004759/II/0014 .....	23
5.1.11.	Ultomiris - ravulizumab - EMEA/H/C/004954/II/0010.....	23
5.1.12.	Zeposia - ozanimod - EMEA/H/C/004835/II/0002/G.....	23
5.2.	<b>Update on on-going Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008 .....</b>	<b>24</b>
5.3.	<b>Re-examination of Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008 .....</b>	<b>24</b>

## **6. Ancillary medicinal substances in medical devices 24**

6.1.	<b>Ancillary medicinal substances in medical devices; Opinions/ Day 180 list of outstanding issues / Day 120 list of questions .....</b>	<b>24</b>
6.2.	<b>Update of Ancillary medicinal substances in medical devices .....</b>	<b>24</b>

## **7. Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use) 24**

7.1.	<b>Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use)24</b>
------	--

## **8. Pre-submission issues 25**

8.1.	<b>Pre-submission issue.....</b>	<b>25</b>
8.1.1.	maralixibat chloride - Orphan - H0005857 .....	25
8.1.2.	miglustat - H0005695 .....	25
8.1.3.	cipaglicosidase alfa - Orphan - H0005703.....	25
8.1.4.	olipudase alfa - Orphan - H0004850 .....	25

8.1.5.	ganaxolone - Orphan - H0005825 .....	25
<b>8.2.</b>	<b>Priority Medicines (PRIME).....</b>	<b>26</b>
8.2.1.	List of applications received.....	26
8.2.2.	Recommendation for PRIME eligibility .....	26

## **9. Post-authorisation issues 26**

<b>9.1.</b>	<b>Post-authorisation issues .....</b>	<b>26</b>
9.1.1.	Cometriq - cabozantinib - EMEA/H/C/002640/II/0044, Orphan .....	26
9.1.2.	COVID-19 Vaccine Janssen – COVID-19 vaccine (Ad26.COV2-S [recombinant]) – EMEA/H/C/005737/II/0012 .....	26
9.1.3.	Ninlaro - ixazomib – Orphan -EMEA/H/C/003844/R/0030.....	27
9.1.4.	Lojuxta - lomitapide - EMEA/H/C/002578/II/0046 .....	27
9.1.5.	Ulipristal Acetate Richter Gedeon – ulipristal acetate – EMEA/H/C/005017 .....	27
9.1.6.	Presence of the nitrosamine N-nitroso-varenicline in Champix – EMEA/H/C/000699.....	27
9.1.7.	Ravicti - glycerol phenylbutyrate – Orphan – EMEA/H/C/003822/II/0038/G.....	28
9.1.8.	Xarelto - rivaroxaban - EMEA/H/C/000944/II/0081.....	28
9.1.9.	Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0017/G29	
9.1.10.	Vaxzevria – COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0021/G29	
9.1.11.	Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0026 .	29
9.1.12.	Vaxzevria - COVID-19 vaccine (ChAdOx1-S [recombinant]) - EMEA/H/C/005675/MEA 027.329	

## **10. Referral procedures 30**

<b>10.1.</b>	<b>Procedure for Centrally Authorised products under Article 20 of Regulation (EC) No 726/2004 .....</b>	<b>30</b>
10.1.1.	Zynteglo – betibeglogene autotemcel - EMEA/H/A-20/1504 .....	30
<b>10.2.</b>	<b>Requests for CHMP Opinion under Article 5(3) of Regulation (EC) No 726/2004 .</b>	<b>30</b>
10.2.1.	Vaxzevria – COVID-19 Vaccine (ChAdOx1-S [recombinant]) – EMEA/H/A-5(3)/1507 .....	30
<b>10.3.</b>	<b>Procedure under Articles 5(2) and 10 of Regulation (EC) No 726/2004 .....</b>	<b>30</b>
<b>10.4.</b>	<b>Disagreement between Member States on application for medicinal product (potential serious risk to public health) –under Article 29(4) of Directive 2001/83/EC .....</b>	<b>31</b>
<b>10.5.</b>	<b>Harmonisation - Referral procedure under Article 30 of Directive 2001/83/EC....</b>	<b>31</b>
<b>10.6.</b>	<b>Community Interests - Referral under Article 31 of Directive 2001/83/EC .....</b>	<b>31</b>
<b>10.7.</b>	<b>Re-examination Procedure under Article 32(4) of Directive 2001/83/EC.....</b>	<b>31</b>
<b>10.8.</b>	<b>Procedure under Article 107(2) of Directive 2001/83/EC .....</b>	<b>31</b>
<b>10.9.</b>	<b>Disagreement between Member States on Type II variation– Arbitration procedure initiated by MAH under Article 6(13) of Commission Regulation (EC) No 1084/2003 .....</b>	<b>31</b>
<b>10.10.</b>	<b>Procedure under Article 29 of Regulation (EC) 1901/2006.....</b>	<b>31</b>
<b>10.11.</b>	<b>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 .....</b>	<b>31</b>

<b>11.</b>	<b>Pharmacovigilance issue</b>	<b>31</b>
11.1.	Early Notification System .....	31
<b>12.</b>	<b>Inspections</b>	<b>32</b>
12.1.	GMP inspections .....	32
12.2.	GCP inspections .....	32
12.3.	Pharmacovigilance inspections.....	32
12.4.	GLP inspections .....	32
<b>13.</b>	<b>Innovation Task Force</b>	<b>32</b>
13.1.	Minutes of Innovation Task Force.....	32
13.2.	Innovation Task Force briefing meetings.....	32
13.3.	Requests for CHMP Opinion under Article 57(1)J and (1)P of Regulation (EC) No 726/2004 .....	32
13.4.	Nanomedicines activities .....	32
<b>14.</b>	<b>Organisational, regulatory and methodological matters</b>	<b>33</b>
14.1.	Mandate and organisation of the CHMP .....	33
14.1.1.	Update on procedure for chair and vice-chair elections .....	33
14.1.2.	Timetable for August 2021 Written Procedure .....	33
14.2.	Coordination with EMA Scientific Committees.....	33
14.2.1.	Pharmacovigilance Risk Assessment Committee (PRAC) .....	33
14.3.	Coordination with EMA Working Parties/Working Groups/Drafting Groups .....	33
14.3.1.	Biologics Working Party (BWP).....	33
14.3.2.	Infectious Diseases Working Party (IDWP).....	33
14.3.3.	Name Review Group (NRG) .....	34
14.3.4.	Scientific Advice Working Party (SAWP) .....	34
14.4.	Cooperation within the EU regulatory network.....	34
14.5.	Cooperation with International Regulators.....	34
14.6.	Contacts of the CHMP with external parties and interaction with the Interested Parties to the Committee .....	34
14.7.	CHMP work plan .....	34
14.8.	Planning and reporting .....	34
14.9.	Others .....	34
<b>15.</b>	<b>Any other business</b>	<b>35</b>
15.1.	AOB topic.....	35
15.1.1.	Update on COVID-19.....	35
15.1.2.	Refined Approach to Rolling Review .....	35



## 1. Introduction

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

Pre-meeting list of participants and restrictions in relation to declarations of interests applicable to the items of the agenda for the CHMP plenary session to be held 19-22 July 2021. See (current) July 2021 CHMP minutes (to be published post August 2021 CHMP meeting).

### 1.2. Adoption of agenda

CHMP agenda for 19-22 July 2021

### 1.3. Adoption of the minutes

CHMP minutes for 21-24 June 2021.

Minutes from PProcedural and Organisational Matters (PROM) meeting held on 12 July 2021

## 2. Oral Explanations

### 2.1. Pre-authorisation procedure oral explanations

#### 2.1.1. avalglucosidase alfa - Orphan - EMEA/H/C/005501

---

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

Scope: Oral explanation

**Action:** Oral explanation to be held on 20 July 2021 at time 14:00

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

### 2.2. Re-examination procedure oral explanations

No items

### 2.3. Post-authorisation procedure oral explanations

#### 2.3.1. Pheburane - sodium phenylbutyrate - EMEA/H/C/002500/X/0026

---

Eurocept International B.V.



Rapporteur: Jayne Crowe, PRAC Rapporteur: Rhea Fitzgerald

Scope: "Extension application to introduce a new pharmaceutical form associated with new strength (350 mg/ml oral solution). The RMP (version 0.1) is updated in accordance."

**Action:** Oral explanation to be held on 19 July 2021 at 14:00

List of Outstanding Issues adopted on 22.04.2021. List of Questions adopted on 12.11.2020.

### 2.3.2. [Pheburane - sodium phenylbutyrate - EMEA/H/C/002500/X/0028](#)

---

Eurocept International B.V.

Rapporteur: Jayne Crowe, PRAC Rapporteur: Rhea Fitzgerald

Scope: "Extension application to introduce a new pharmaceutical form associated with new strength (500 mg film-coated tablets). The RMP (version 0.1) is updated in accordance."

**Action:** Oral explanation to be held on 19 July 2021 at 16:00

List of Outstanding Issues adopted on 22.04.2021. List of Questions adopted on 12.11.2020.

### 2.3.3. [Vosevi - sofosbuvir / velpatasvir / voxilaprevir - EMEA/H/C/004350/X/0045/G](#)

---

Gilead Sciences Ireland UC

Rapporteur: Filip Josephson, PRAC Rapporteur: Ana Sofia Diniz Martins

Scope: "Extension application to introduce a new strength (200 mg /50 mg /50 mg film-coated tablets). The extension application is grouped with a type II variation (C.I.6.a) to include paediatric use in patients aged 12 years and older and weighing at least 30 kg. Sections 4.2, 4.8, 5.1 and 5.2 of the SmPC and the Package Leaflet are updated to support the extended indication. The RMP (version 5.0) is updated in accordance. Furthermore, the MAH took the opportunity to implement minor editorial updates throughout the Product Information, and to update the list of local representatives in the Package Leaflet."

Scope: Possible oral explanation

**Action:** Possible oral explanation to be held on 20 July 2021 at 16:00

List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 25.02.2021.

See 4.2

## 2.4. Referral procedure oral explanations

No items

## 3. Initial applications

### 3.1. Initial applications; Opinions

#### 3.1.1. imatinib - EMEA/H/C/005595

---

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)

Scope: Opinion

**Action:** For adoption

List of Outstanding Issues adopted on 22.04.2021. List of Questions adopted on 12.11.2020.

#### 3.1.2. istradefylline - EMEA/H/C/005308

---

indicated as an adjunctive treatment to levodopa-based regimens in patients with Parkinson's disease

Scope: Opinion

**Action:** For adoption

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

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

#### 3.2.1. arachis hypogaea extract - Article 28 - EMEA/H/C/004810

---

treatment of peanut allergy

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.02.2021.

#### 3.2.2. aducanumab - EMEA/H/C/005558

---

Alzheimer's disease

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.02.2021.

### 3.2.3. artesunate - Orphan - EMEA/H/C/005718

B And O Pharm; Treatment of severe malaria

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 22.04.2021.

### 3.2.4. adalimumab – EMEA/H/C/005548

treatment of rheumatoid arthritis, juvenile idiopathic arthritis, axial spondyloarthritis, psoriatic arthritis, psoriasis, paediatric plaque psoriasis, hidradenitis suppurativa, Crohn's disease, paediatric Crohn's disease, ulcerative colitis, uveitis, paediatric uveitis

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 28.01.2021.

### 3.2.5. adalimumab - EMEA/H/C/005947

treatment of rheumatoid arthritis, juvenile idiopathic arthritis, axial spondyloarthritis, psoriatic arthritis, psoriasis, paediatric plaque psoriasis, hidradenitis suppurativa, Crohn's disease, paediatric Crohn's disease, ulcerative colitis, uveitis, paediatric uveitis

Scope: List of outstanding issues

**Action:** For adoption

### 3.2.6. lasmiditan - EMEA/H/C/005332

acute treatment of migraine with or without aura in adults

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.03.2021.

### 3.2.7. tanezumab - EMEA/H/C/005189

treatment of moderate to severe chronic pain associated with osteoarthritis (OA) in adult patients for whom treatment with non-steroidal anti-inflammatory drugs (NSAIDs) and/or an opioid is ineffective, not tolerated or inappropriate

Scope: List of outstanding issues

**Action:** For adoption

List of Outstanding Issues adopted on 20.05.2021, 28.01.2021. List of Questions adopted on 23.07.2020.

### 3.2.8. rivaroxaban - EMEA/H/C/005600

---

Treatment of deep vein thrombosis and pulmonary embolism, and prevention of recurrent DVT and PE in adults. Prevention of venous thromboembolism in adult patients undergoing elective hip or knee replacement surgery; Prevention of stroke and systemic embolism in adult patients with non-valvular atrial fibrillation with one or more risk factors.

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 28.01.2021.

### 3.2.9. anifrolumab - EMEA/H/C/004975

---

indicated as an add-on therapy for the treatment of adult patients with moderate to severe systemic lupus erythematosus (SLE), despite standard therapy

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.02.2021.

### 3.2.10. sitagliptin fumarate - EMEA/H/C/005741

---

treatment of type 2 diabetes mellitus

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.03.2021.

### 3.2.11. autologous glioma tumor cells, inactivated - Orphan - ATMP - EMEA/H/C/003693

---

Epitopoietic Research Corporation-Belgium (E.R.C.); treatment of glioma

Scope: List of outstanding issues

**Action:** For information

List of Questions adopted on 22.01.2021.

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

---

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

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.02.2021.

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

---

treatment of orthopoxvirus disease

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 25.02.2021.

### 3.2.14. diroximel fumarate - EMEA/H/C/005437

---

treatment of relapsing remitting multiple sclerosis

Scope: List of outstanding issues

**Action:** For adoption

List of Questions adopted on 22.04.2021.

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

### 3.3.1. betulae cortex dry extract (5-10: 1); extraction solvent: n-heptane 95% (w/w) - Orphan - EMEA/H/C/005035

---

Amryt Pharmaceuticals DAC; Treatment to achieve accelerated healing of wounds associated with dystrophic and junctional epidermolysis bullosa (EB) in patients from birth onwards.

Scope: List of questions

**Action:** For adoption

### 3.3.2. ganirelix - EMEA/H/C/005641

---

Prevention of premature luteinising hormone (LH) surges in women undergoing controlled ovarian hyperstimulation (COH) for assisted reproduction techniques (ART).

Scope: List of questions

**Action:** For adoption

### 3.3.3. difelikefalin - EMEA/H/C/005612

---

treatment of pruritus

Scope: List of questions

**Action:** For adoption

### 3.3.4. opicapone - EMEA/H/C/005782

---

treatment of Parkinson's disease and motor fluctuations

Scope: List of questions

**Action:** For adoption

### 3.3.5. [oportuzumab monatox - EMEA/H/C/005730](#)

---

Treatment and prevention of recurrence of carcinoma-in-situ (CIS) of the urinary bladder and prevention of recurrence of high-grade Ta and/or T1 papillary tumours

Scope: List of questions

**Action:** For adoption

### 3.3.6. [relugolix - EMEA/H/C/005353](#)

---

treatment of adult patients with advanced prostate cancer

Scope: List of questions

**Action:** For adoption

### 3.3.7. [pneumococcal polysaccharide conjugate vaccine \(20-valent, adsorbed\) - EMEA/H/C/005451](#)

---

prevention of invasive disease and pneumonia caused by Streptococcus pneumoniae serotypes 1, 3, 4, 5, 6A, 6B, 7F, 8, 9V, 10A, 11A, 12F, 14, 15B, 18C, 19A, 19F, 22F, 23F and 33F

Scope: List of questions

**Action:** For adoption

### 3.3.8. [daridorexant - EMEA/H/C/005634](#)

---

treatment of insomnia

Scope: List of questions

**Action:** For adoption

### 3.3.9. [teriparatide - EMEA/H/C/005827](#)

---

treatment of osteoporosis

Scope: List of questions

**Action:** For adoption

### 3.3.10. [sugammadex - EMEA/H/C/005760](#)

---

Reversal of neuromuscular blockade induced by rocuronium or vecuronium

Scope: List of questions

**Action:** For adoption

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

### 3.4.1. doxorubicin - EMEA/H/C/005320

---

treatment of breast cancer, ovarian cancer, progressive multiple myeloma and AIDS-related Kaposi's sarcoma

Scope: Request from the applicant dated 12 July 2021 requesting an extension of clock-stop to respond to the list of outstanding issues adopted in March 2020

**Action:** For adoption

List of Outstanding Issues adopted on 26.03.2020. List of Questions adopted on 17.10.2019.

### 3.4.2. eptacog beta (activated) - EMEA/H/C/005655

---

treatment and for the prevention of bleeding

Scope: Letter from the applicant dated 06 July 2021 requesting an extension to the clock stop to respond to the list of questions adopted in June 2021.

**Action:** For adoption

List of Questions adopted on 24.06.2021.

### 3.4.3. obeticholic acid - EMEA/H/C/005249

---

improvement of liver fibrosis and resolution of steatohepatitis in adult patients with significant liver fibrosis due to non-alcoholic steatohepatitis (NASH)

Scope: Letter from the applicant dated 12 July 2021 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in March 2021.

**Action:** For adoption

List of Outstanding Issues adopted on 25.03.2021. List of Questions adopted on 28.05.2020.

### 3.4.4. retifanlimab - Orphan - EMEA/H/C/005632

---

Incyte Biosciences Distribution B.V.; Treatment of locally advanced or metastatic squamous carcinoma of the anal canal (SCAC) who have progressed on or who are intolerant of platinum-based chemotherapy

Scope: Letter from the applicant dated 09 July 2021 requesting an extension to the clock stop to respond to the list of questions adopted in June 2021.

**Action:** For adoption

List of questions adopted on 24.06.2021.

### 3.4.5. leuprorelin - EMEA/H/C/005034

---

indicated for the treatment of hormone dependent advanced prostate cancer

---

Scope: Letter from the applicant dated 19 March 2021 requesting an extension to the clock stop to respond to the list of questions adopted in July 2020.

**Action:** For adoption

List of Questions adopted on 23.07.2020.

#### **3.4.6. zanubrutinib - Orphan - EMEA/H/C/004978**

---

BeiGene Ireland Ltd; treatment of Waldenström's macroglobulinaemia (WM)

Scope: Update of list of outstanding issues adopted in June 2021

**Action:** For adoption

List of Outstanding Issues adopted on 24.06.2021, 22.04.2021. List of Questions adopted on 15.10.2020.

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

#### **3.5.1. Flynovi - eflornithine / sulindac - Orphan - EMEA/H/C/005043**

---

Cancer Prevention Pharma (Ireland) Limited; treatment of adult patients with familial adenomatous polyposis (FAP)

Scope: Appointment of rapporteurs, draft timetable

**Action:** For adoption

Fixed combination application (Article 10b of Directive No 2001/83/EC)

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

No items

### **3.7. Withdrawals of initial 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. Delyba - delamanid - Orphan - EMEA/H/C/002552/X/0046/G**

---

Otsuka Novel Products GmbH



Rapporteur: Christophe Focke, PRAC Rapporteur: Laurence de Fays

Scope: "Extension application to introduce a new pharmaceutical form (dispersible tablets) associated with a new strength (25 mg), grouped with a type II extension of indication variation (C.I.6.a) to include the treatment of children of at least 10 kg of body weight for the approved Delyba 50 mg film-coated tablets; as a consequence, sections 3, 4.1, 4.2, 4.8, 5.1, 5.2 and 5.3 of the SmPC are updated. The Package Leaflet and Labelling are updated accordingly. Version 3.3 of the RMP has also been submitted and Annex II is updated to remove the specific obligation related to an in vitro study using the HFS-TB model."

**Action:** For adoption

List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 10.12.2020.

#### 4.1.2. [Lacosamide Accord - lacosamide - EMEA/H/C/004443/X/0007](#)

---

Accord Healthcare S.L.U.

Rapporteur: John Joseph Borg, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Extension application to introduce a new pharmaceutical form (solution for infusion), a new strength (10 mg/ml) and a new route of administration (intravenous use)."

**Action:** For adoption

List of Outstanding Issues adopted on 12.11.2020. List of Questions adopted on 26.03.2020.

#### 4.1.3. [Paliperidone Janssen-Cilag International - paliperidone - EMEA/H/C/005486/X/0002/G](#)

---

Janssen-Cilag International N.V.

Rapporteur: Kristina Dunder, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Extension application to introduce two new strengths of 700 mg and 1000 mg prolonged-release suspension for injection, grouped with the following variations:

A.2.a - To change the (invented) name of the medicinal product

A.7 -

6 x C.I.7.b. - To delete the 25 mg, 50 mg, 75 mg, 100 mg and 150 mg/100 mg strengths from the Paliperidone Janssen-Cilag marketing authorisation (EU/1/20/1453/001-006)."

**Action:** For adoption

List of Questions adopted on 22.04.2021.

#### 4.1.4. [Volibris - ambrisentan - EMEA/H/C/000839/X/0061/G](#)

---

GlaxoSmithKline (Ireland) Limited

Rapporteur: Maria Concepcion Prieto Yerro, Co-Rapporteur: Tomas Radimersky, PRAC Rapporteur: Eva A. Segovia

Scope: "Extension application to introduce a new strength (2.5 mg film-coated tablet),

grouped with an extension of indication to include paediatric use (8 to less than 18 years).  
Version 9.0 of the RMP has been submitted.  
Type IA category A.7”

**Action:** For adoption

List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 17.09.2020.

## **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. Noxafil - posaconazole - EMEA/H/C/000610/X/0063/G**

---

Merck Sharp & Dohme B.V.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adrien Inoubli

Scope: “Extension application to introduce a new pharmaceutical form (gastro-resistant powder and solvent for oral suspension), grouped with a type II variation (C.I.6.a) to extend the approved indications for Noxafil to the paediatric population.

As a consequence, sections 4.1, 4.2, 4.8, 5.1, 5.2 of the SmPC, as well as the package leaflet, are updated. The RMP (version 17.1) is updated in accordance”

**Action:** For adoption

List of Questions adopted on 25.03.2021.

### **4.2.2. Vosevi - sofosbuvir / velpatasvir / voxilaprevir - EMEA/H/C/004350/X/0045/G**

---

Gilead Sciences Ireland UC

Rapporteur: Filip Josephson, PRAC Rapporteur: Ana Sofia Diniz Martins

Scope: “Extension application to introduce a new strength (200 mg /50 mg /50 mg film-coated tablets). The extension application is grouped with a type II variation (C.I.6.a) to include paediatric use in patients aged 12 years and older and weighing at least 30 kg.

Sections 4.2, 4.8, 5.1 and 5.2 of the SmPC and the Package Leaflet are updated to support the extended indication. The RMP (version 5.0) is updated in accordance. Furthermore, the MAH took the opportunity to implement minor editorial updates throughout the Product Information, and to update the list of local representatives in the Package Leaflet.”

**Action:** For adoption

List of Outstanding Issues adopted on 20.05.2021. List of Questions adopted on 25.02.2021.

See 2.3

### 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. Dupixent - dupilumab - EMEA/H/C/004390/X/0045/G

---

sanofi-aventis groupe

Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Kimmo Jaakkola

Scope: "1- Extension of a marketing authorisation for Dupixent to add a new strength, 100 mg solution for injection.

The presentations proposed for dupilumab 100 mg strength are the following: 1 presentations (multipack ).

2- Type II (C.I.6) - Extension of indication to include treatment of paediatric patients with severe asthma with type 2 inflammation aged 6 to 11 years old.

Version 6.0 of the RMP has also been submitted."

**Action:** For adoption

#### 4.3.2. Epclusa - sofosbuvir / velpatasvir - EMEA/H/C/004210/X/0056/G

---

Gilead Sciences Ireland UC

Rapporteur: Filip Josephson, PRAC Rapporteur: Ana Sofia Diniz Martins

Scope: "Extension application to introduce a new pharmaceutical form (coated granules in sachet) associated with strengths 200 mg/50 mg and 150 mg/37.5 mg. The new presentations are indicated for the treatment of chronic hepatitis C virus (HCV) infection in patients 3 years of age and older. The extension application is grouped with a type II variation (C.I.6.a) to include paediatric use in patients 3 years of age and older to the existing presentations of the film-coated tablets. Sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC and the Package Leaflet are updated to support the extended indication.

The RMP (version 7.1) is updated in accordance.

In addition, the MAH took the opportunity to implement minor updates and corrections throughout the Product Information."

**Action:** For adoption

#### 4.3.3. Kaftrio - ivacaftor / tezacaftor / elexacaftor - Orphan - EMEA/H/C/005269/X/0008/G

---

Vertex Pharmaceuticals (Ireland) Limited

Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Martin Huber

Scope: "Extension application to introduce a new strength 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)."

**Action:** For adoption

#### 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. Adjuvanrix - pandemic influenza vaccine (h5n1) (split virion, inactivated, adjuvanted) - EMEA/H/C/001206/II/0074

---

GlaxoSmithkline Biologicals SA

Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Menno van der Elst

Scope: "Extension of indication to include use in children from 6 months to <18 years for Adjuvanrix based on the results of the studies: study H5N1-013, a phase II, non-randomized, open-label study to evaluate the safety and immunogenicity in children aged 6 to 35 months and study H5N1-032, a phase III, randomized, open, active-controlled study to evaluate the safety and immunogenicity in children aged 3 to 17 years. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 6.6 of the SmPC are updated and the Package Leaflet is updated in accordance. Further, the MAH proposed to update section 4.4 with information on sodium and potassium content in line with the excipient guideline, as well as to add wording on traceability. In addition, the 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 10.2, the MAH performed minor editorial changes and removed information related to the withdrawn of the Prepandrix marketing authorisation. Version 13 of the RMP has also been submitted."

**Action:** For adoption

##### 5.1.2. Hizentra - human normal immunoglobulin - EMEA/H/C/002127/II/0129

---

CSL Behring GmbH

Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Brigitte Keller-Stanislawski

Scope: "Extension of indication for Hizentra in order to expand the approved secondary immunodeficiencies (SID) indications in the Hizentra SmPC to any symptomatic SID in accordance with the Guideline on core SmPC for human normal immunoglobulin for

---

intravenous administration (EMA/CHMP/BPWP/94038/ 2007 Rev 5; CHMP, 2018); as a consequence, sections 4.1 and 4.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 4.6 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.”

**Action:** For adoption

### 5.1.3. [Kalydeco - ivacaftor - Orphan - EMEA/H/C/002494/II/0096](#)

---

Vertex Pharmaceuticals (Ireland) Limited

Rapporteur: Maria Concepcion Prieto Yerro, Co-Rapporteur: Agnes Gyurasics, PRAC

Rapporteur: Maria del Pilar Rayon

Scope: “Extension of indication for Kalydeco tablets in combination regimen with Kaftrio to include the treatment of adults, adolescents and children aged 6 years and older with cystic fibrosis who are homozygous for the F508del mutation in the CFTR gene or heterozygous for F508del and have a minimal function (MF) mutation in the CFTR gene. This application is based on the results of study VX18-445-106, a phase 3, open-label, multicentre study in subjects 6 through 11 years of age, with F/MF and F/F genotypes. As a consequence, sections 4.1, 4.2, 5.1 and 5.2 of the SmPC are updated. The Packaged Leaflet is updated in accordance. Version 12.0 of the RMP has also been submitted.”

**Action:** For adoption

### 5.1.4. [Nexpvio - selinexor - EMEA/H/C/005127/II/0001/G](#)

---

Karyopharm Europe GmbH

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

Scope: “Group of variations including an extension of indication for Nexpvio in combination with bortezomib and dexamethasone for the treatment of adult patients with multiple myeloma who have received at least one prior therapy and a quality variation for the addition of a new pack size to align with the dose modification guidance for the new indication. Sections 4.1, 4.2, 4.4, 4.5, 4.8, 5.1 and 6.5 of the SmPC are updated to reflect the new indication and the new pack size. Annex II is updated to reflect the completion of the Specific Obligation. The Labelling and Package Leaflet are amended accordingly. The RMP (v 1.1) is amended consequently.”

**Action:** For adoption

### 5.1.5. [Noxafil - posaconazole - EMEA/H/C/000610/II/0062](#)

---

Merck Sharp & Dohme B.V.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adrien Inoubli

Scope: “Extension of indication to include primary treatment of invasive aspergillosis in adults and adolescents from 13 years of age for Noxafil gastroresistant tablet and concentrate for solution for infusion as result of conclusion of study P069 (a Phase 3 Randomized Study of the Efficacy and Safety of Posaconazole versus Voriconazole for the Treatment of Invasive Aspergillosis); 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 16.2 of the RMP has also been submitted.”

**Action:** For adoption

Request for Supplementary Information adopted on 25.03.2021.

#### 5.1.6. Olumiant - baricitinib - EMEA/H/C/004085/II/0028

Eli Lilly Nederland B.V.

Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Christophe Focke, PRAC Rapporteur: Adam Przybylkowski

Scope: “C.I.6 - Extension of indication to include treatment of coronavirus disease 2019 (COVID 19) in hospitalised adult and paediatric patients aged 10 years and older who require low-flow oxygen or non-invasive ventilation/high flow oxygen for Olumiant; as a consequence, sections 4.1, 4.2, 4.4, 4.6, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Annex II and the Package Leaflet are updated in accordance. Version 11.1 of the RMP has also been submitted.”, Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

**Action:** For adoption

#### 5.1.7. Opdivo - nivolumab - EMEA/H/C/003985/II/0096

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Blanca Garcia-Ochoa, Co-Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Brigitte Keller-Stanislawski

Scope: “Extension of indication to use OPDIVO (nivolumab) in combination with fluoropyrimidine- and platinum-based combination chemotherapy, in first-line treatment of adult patients with advanced or metastatic gastric, gastro-oesophageal junction (GEJ) or oesophageal adenocarcinoma (Study CA209649); 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 21.0 of the RMP has also been submitted.”

**Action:** For adoption

Request for Supplementary Information adopted on 25.03.2021.

#### 5.1.8. Rapiscan - regadenoson - EMEA/H/C/001176/II/0038

GE Healthcare AS

Rapporteur: Maria Concepcion Prieto Yerro, Co-Rapporteur: Jayne Crowe

Scope: “Modification of existing indication to allow use in line with new imaging technologies that have evolved since initial approval of Rapiscan; as a consequence, sections 4.1, 4.2 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance.”

**Action:** For adoption

### 5.1.9. Siklos - hydroxycarbamide - EMEA/H/C/000689/II/0047

---

Addmedica S.A.S.

Rapporteur: Karin Janssen van Doorn

Scope: "Extension of indication to include treatment of severe chronic anemia (haemoglobin level < 6 g/dL or < 7 g/dL with poor clinical or functional tolerance) in adults, adolescents and children older than 2 years suffering from sickle cell syndrome for Siklos; as a consequence, sections 4.1, 4.2 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance."

**Action:** For adoption

Request for Supplementary Information adopted on 20.05.2021, 28.01.2021, 15.10.2020.

### 5.1.10. Skyrizi - risankizumab - EMEA/H/C/004759/II/0014

---

AbbVie Deutschland GmbH & Co. KG

Rapporteur: Peter Kiely, PRAC Rapporteur: Liana Gross-Martirosyan

Scope: "Extension of indication for the treatment of active psoriatic arthritis in adults. Consequently, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 to the SmPC have been updated. The package leaflet is updated accordingly. Additionally, Annex II is also updated."

**Action:** For adoption

### 5.1.11. Ultomiris - ravulizumab - EMEA/H/C/004954/II/0010

---

Alexion Europe SAS

Rapporteur: Blanca Garcia-Ochoa, Co-Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Kimmo Jaakkola

Scope: "Extension of indication to include treatment of paediatric patients with paroxysmal nocturnal haemoglobinuria (PNH) for Ultomiris; 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. In addition, Annex II is updated to reflect the addition of a PNH Parent guide. Version 2.1 of the RMP has also been submitted, in order to include the new indication."

**Action:** For adoption

Request for Supplementary Information adopted on 22.04.2021.

### 5.1.12. Zeposia - ozanimod - EMEA/H/C/004835/II/0002/G

---

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Bruno Sepodes, Co-Rapporteur: Martina Weise, PRAC Rapporteur: Maria del Pilar Rayon

Scope: "C.I.6 (Extension of indication)

Extension of indication 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 or a biologic agent for Zeposia; as a

consequence, sections 4.1, 4.2, 4.4, 4.8, 5.2 and 5.1 of the SmPC and Annex IID are updated. The Package Leaflet is updated in accordance. Version 1.1 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to implement editorial changes throughout the product information.

C.I.4

Update of sections 4.4 and 4.5 of the SmPC in order to update the current SmPC description about PK interaction with BCRP inhibitors based on the study report from a drug interaction study with cyclosporine I(RPC-1063-CP-001)."

**Action:** For adoption

Request for Supplementary Information adopted on 25.03.2021.

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

No items

## **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. maralixibat chloride - Orphan - H0005857

---

FGK Representative Service GmbH, Treatment of cholestasis and pruritus in patients with Alagille syndrome (ALGS) 1 year of age and older. Scope: Briefing note and the Rapporteurs' recommendation on the request for accelerated assessment.

**Action:** For adoption

#### 8.1.2. miglustat - H0005695

---

used in conjunction with cipaglucosidase alfa is indicated for long-term treatment in adult patients with Pompe disease (acid  $\alpha$ -glucosidase [GAA] deficiency).

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

**Action:** For adoption

#### 8.1.3. cipaglucosidase alfa - Orphan - H0005703

---

Amicus Therapeutics Europe Limited, used in conjunction with miglustat is indicated for long-term treatment in adult patients with Pompe disease (acid  $\alpha$ -glucosidase [GAA] deficiency).

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

**Action:** For adoption

#### 8.1.4. olipudase alfa - Orphan - H0004850

---

Genzyme Europe BV, Olipudase alfa is indicated as enzyme replacement therapy for the long-term treatment of non-central nervous system manifestations of Acid Sphingomyelinase Deficiency (ASMD).

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

**Action:** For adoption

#### 8.1.5. ganaxolone - Orphan - H0005825

---

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 assessment will be adopted via written procedure in August 2021.

**Action:** For adoption

## 8.2. Priority Medicines (PRIME)

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

### 8.2.1. List of applications received

---

**Action:** For information

### 8.2.2. Recommendation for PRIME eligibility

---

**Action:** For adoption

## 9. Post-authorisation issues

### 9.1. Post-authorisation issues

#### 9.1.1. Cometriq - cabozantinib - EMEA/H/C/002640/II/0044, Orphan

---

Ipsen Pharma

Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Menno van der Elst

Scope: "Update of the annex IIE and SmPC section 5.1 to remove the specific obligation (SOB 001) and the reference to the conditional approval based on the final results from the study XL184-401 (EXAMINER), a randomised, double-blind study to evaluate the efficacy and safety of cabozantinib (XL184) at 60 mg/day compared to a 140 mg/day in progressive, metastatic medullary thyroid cancer patients. The package leaflet is updated accordingly. The updated RMP version 5.4 has also been submitted. With this submission, the MAH is proposing to revert from conditional marketing authorisation to full marketing authorisation.

Additionally, the MAH took the opportunity to bring the Product Information in line with the latest QRD template version 10.2 Rev 1, to add the sodium content in the Summary of Product Characteristics and Package Information Leaflet in line with the guideline on 'Excipients in the labelling and package leaflet of medicinal products for human use' and update details of local representatives."

**Action:** For adoption

#### 9.1.2. COVID-19 Vaccine Janssen – COVID-19 vaccine (Ad26.COV2-S [recombinant]) – EMEA/H/C/005737/II/0012

---

Janssen Cilag International N.V.

Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Update of sections 4.4 and 4.8 of the SmPC in order to add a warning related to

---

the possibility of developing a Guillain-Barré syndrome (GBS) following the administration of Ad26.COVS.2 and to add GBS as an adverse drug reaction (ADR). This is based on the information accumulated on cases of GBS reported to the vaccine adverse event reporting system (VAERS) in recipients of the Janssen COVID-19 Vaccine and subsequently, on the analysis performed by the company on cases of GBS based on the available cumulative data from launch. In addition, the company took the opportunity to make some editorial changes. The Package Leaflet is updated accordingly.”

**Action:** For adoption

#### 9.1.3. [Ninlaro - ixazomib – Orphan - EMEA/H/C/003844/R/0030](#)

Takeda Pharma A/S

Rapporteur: Armando Genazzani, Co-Rapporteur: Kristina Dunder, PRAC Rapporteur: Annika Folin

Scope: Annual renewal

**Action:** For adoption

#### 9.1.4. [Lojuxta - lomitapide - EMEA/H/C/002578/II/0046](#)

Amryt Pharmaceuticals DAC

Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Menno van der Elst

Scope: “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”

**Action:** For adoption

Request for Supplementary Information adopted on 09.04.2021.

#### 9.1.5. [Ulipristal Acetate Richter Gedeon – ulipristal acetate – EMEA/H/C/005017](#)

Gedeon Richter Plc.; treatment of uterine fibroids

Rapporteur: Kristina Dunder, Co-Rapporteur: Paula Boudewina van Hennik

Informed consent application (Article 10c of Directive No 2001/83/EC)

Withdrawal of marketing authorisation

**Action:** For information

#### 9.1.6. [Presence of the nitrosamine N-nitroso-varenicline in Champix – EMEA/H/C/000699](#)

Pfizer Europe MA EEIG

Rapporteur: Kirstine Moll Harboe, Co-Rapporteur: Johann Lodewijk Hillege

List of question and updated assessment report have been adopted via written procedure on Friday, 09 July 2021.

DHPC letter on lots to be recalled due to presence of impurity N-nitroso-varenicline above the Pfizer acceptable daily intake limit has been adopted via written procedure on 06 July 2021.

**Action:** For information

#### 9.1.7. Ravicti - glycerol phenylbutyrate – Orphan – EMEA/H/C/003822/II/0038/G

---

Immedica Pharma AB

Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Ilaria Baldelli

Scope: "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)."

**Action:** For adoption

#### 9.1.8. Xarelto - rivaroxaban - EMEA/H/C/000944/II/0081

---

Bayer AG

Rapporteur: Kristina Dunder

Scope: "Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC following the final results from the VOYAGER PAD study, a multicentre, randomised, double-blind, placebo-controlled phase 3 trial investigating the efficacy and safety of rivaroxaban to reduce the risk of major thrombotic vascular events in patients with symptomatic peripheral artery disease undergoing lower extremity revascularisation procedures. The Package Leaflet is updated accordingly."

**Action:** For adoption

Request for Supplementary Information adopted on 22.04.2021, 12.11.2020.

9.1.9. [Vaxzevria - COVID 19 Vaccine \(ChAdOx1 S \[recombinant\]\) - EMEA/H/C/005675/II/0017/G](#)

---

AstraZeneca AB

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

Scope: "C.I.4 (type II) - Update of section 4.6 of the SmPC in order to add the high-level results from the development and reproductive toxicity (DART) study (study number 490843).

C.I.4 (type II) - Update of section 5.3 of the SmPC in order to add the high-level results from the biodistribution study (study number 514559), listed as an imposed study in Annex II.

The MAH is taking the opportunity to update the wording of section 5.3 of the SmPC to add the results from the already assessed repeat-dose toxicity study. Moreover, the MAH is taking the opportunity to address the nonclinical recommendations adopted during the initial CMA application."

**Action:** For adoption

9.1.10. [Vaxzevria – COVID 19 Vaccine \(ChAdOx1 S \[recombinant\]\) - EMEA/H/C/005675/II/0021/G](#)

---

AstraZeneca AB

Rapporteur: Sol Ruiz, Co-Rapporteur: Hans Hillege, PRAC Rapporteur: Jean-Michel Dogné

Scope: Quality variation

**Action:** For adoption

Request for Supplementary Information adopted on 24.06.2021.

9.1.11. [Vaxzevria - COVID 19 Vaccine \(ChAdOx1 S \[recombinant\]\) - EMEA/H/C/005675/II/0026](#)

---

AstraZeneca AB

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

Scope: "Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to include updated efficacy and safety information based on primary analysis from study D8110C00001 listed as a specific obligation in Annex II; this is a phase III randomised, double-blind, placebo-controlled, multicenter study in adults to determine the safety, efficacy and immunogenicity of Vaxzevria; the Package Leaflet and Annex II are updated accordingly. The updated RMP Version 3 Succession 2 has also been submitted."

**Action:** For adoption

9.1.12. [Vaxzevria - COVID-19 vaccine \(ChAdOx1-S \[recombinant\]\) - EMEA/H/C/005675/MEA 027.3](#)

---

AstraZeneca AB

Rapporteur: Sol Ruiz, Co-Rapporteur: Hans Hillege, PRAC Rapporteur: Jean-Michel Dogné

Scope: Updated PRAC Assessment Report has been adopted via written procedure on Friday, 09 July 2021.

**Action:** For information

## 10. Referral procedures

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

#### 10.1.1. Zynteglo – betibeglogene autotemcel - EMEA/H/A-20/1504

---

Bluebird bio (Netherlands) B.V.

Referral PRAC Rapporteur: Brigitte Keller-Stanislawski; PRAC Co-rapporteur: Menno van der Elst

Rapporteurs for Zynteglo (EMEA/H/C/003691): Rapporteur: Carla Herberts, Co-Rapporteur: Violaine Closson Carella, CHMP Coordinators: Paula Boudewina van Hennik, Alexandre Moreau

Scope: Review of the benefit-risk balance following notification by the European Commission of a referral under Article 20 of Regulation (EC) No 726/2004 based on pharmacovigilance data

Opinion

**Action:** For adoption

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

#### 10.2.1. Vaxzevria – COVID-19 Vaccine (ChAdOx1-S [recombinant]) – EMEA/H/A-5(3)/1507

---

Astra Zeneca AB Referral Rapporteur: Johann Lodewijk Hillege, Referral Co-Rapporteur: Sol Ruiz

Scope: Request for PRAC advice, list of questions to the MAH and timetable

**Action:** For adoption

CHMP interim opinion adopted on 23.04.2021

### 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**

July 2021 Early Notification System on envisaged CHMP/CMDh outcome accompanied by communication to the general public.

**Action:** For 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**

### **13.1. Minutes of Innovation Task Force**

No items

### **13.2. Innovation Task Force briefing meetings**

No items

### **13.3. Requests for CHMP Opinion under Article 57(1)J and (1)P of Regulation (EC) No 726/2004**

No items

### **13.4. Nanomedicines activities**

No items



## 14. Organisational, regulatory and methodological matters

### 14.1. Mandate and organisation of the CHMP

#### 14.1.1. Update on procedure for chair and vice-chair elections

---

**Action:** For information

#### 14.1.2. Timetable for August 2021 Written Procedure

---

**Action:** For adoption

### 14.2. Coordination with EMA Scientific Committees

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

---

List of Union Reference Dates and frequency of submission of Periodic Safety Update Reports (EURD list) for July 2021

**Action:** For adoption

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

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

---

Chair: Sol Ruiz/Nanna Aaby Kruse  
Reports from BWP July 2021 meeting to CHMP for adoption:

- 24 reports on products in scientific advice and protocol assistance
- 12 reports on products in pre-authorisation procedures
- 2 reports on products in post-authorisation procedures
- 3 reports on products in plasma master file

**Action:** For adoption

#### 14.3.2. Infectious Diseases Working Party (IDWP)

---

IDWP Chair election

The mandate of the IDWP chair Maria Jesús Fernández Cortizo expired in November 2020.

Nomination(s) received

**Action:** For information

### 14.3.3. Name Review Group (NRG)

---

Table of Decisions of the NRG meeting held on 29-30 June 2021.

**Action:** For adoption

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

---

Chair: Anja Schiel

Report from the SAWP meeting held on 05-08 July 2021. 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.

## 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

No items

## 14.9. Others

No items

## 15. Any other business

### 15.1. AOB topic

#### 15.1.1. Update on COVID-19

---

**Action:** For information

#### 15.1.2. Refined Approach to Rolling Review

---

**Action:** For adoption

## 16. 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/)



19 July 2021  
EMA/CHMP/365990/2021

## Annex to 19-22 July 2021 CHMP Agenda

### Pre-submission and post-authorisation issues

<b>A. PRE SUBMISSION ISSUES</b> .....	<b>3</b>
A.1. ELIGIBILITY REQUESTS.....	3
A.2. Appointment of Rapporteur / Co-Rapporteur Full Applications .....	3
A.3. PRE-SUBMISSION ISSUES FOR INFORMATION .....	3
<b>B. POST-AUTHORISATION PROCEDURES OUTCOMES</b> .....	<b>3</b>
B.1. Annual re-assessment outcomes.....	3
B.1.1. Annual reassessment for products authorised under exceptional circumstances .....	3
B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES .....	4
B.2.1. Renewals of Marketing Authorisations requiring 2nd Renewal .....	4
B.2.2. Renewals of Marketing Authorisations for unlimited validity .....	4
B.2.3. Renewals of Conditional Marketing Authorisations .....	6
B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES .....	6
B.4. EPARs / WPARs .....	8
B.5. TYPE II VARIATION, WORKSHARING PROCEDURE OUTCOMES .....	9
B.5.1. CHMP assessed procedures scope: Pharmaceutical aspects .....	9
B.5.2. CHMP assessed procedures scope: Non-Clinical and Clinical aspects .....	15
B.5.3. CHMP-PRAC assessed procedures.....	30
B.5.4. PRAC assessed procedures.....	37
B.5.5. CHMP-CAT assessed procedures .....	44
B.5.6. CHMP-PRAC-CAT assessed procedures.....	45
B.5.7. PRAC assessed ATMP procedures .....	45
B.5.8. Unclassified procedures and worksharing procedures of type I variations .....	45
B.5.9. Information on withdrawn type II variation / WS procedure .....	46
B.5.10. Information on type II variation / WS procedure with revised timetable .....	46
B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION .....	47
B.6.1. Start of procedure for New Applications: timetables for information .....	47
B.6.2. Start of procedure for Extension application according to Annex I of Reg. 1234/2008): timetables for information .....	48



B.6.3. Restart of procedure - responses received to Day 120 List of Questions timetables: for information .....	48
B.6.4. Annual Re-assessments: timetables for adoption.....	48
B.6.5. Renewals of Marketing Authorisations: timetables for adoption provided only if the validation has been completed .....	48
B.6.6. VARIATIONS – START OF THE PROCEDURE .....	49
B.6.7. Type II Variations scope of the Variations: Extension of indication .....	49
B.6.8. CHMP assessed procedures scope: Pharmaceutical aspects .....	51
B.6.9. CHMP assessed procedures scope: Non-Clinical and Clinical aspects.....	55
B.6.10. CHMP-PRAC assessed procedures.....	62
B.6.11. PRAC assessed procedures .....	68
B.6.12. CHMP-CAT assessed procedures.....	72
B.6.13. CHMP-PRAC-CAT assessed procedures .....	73
B.6.14. PRAC assessed ATMP procedures.....	73
B.6.15. Unclassified procedures and worksharing procedures of type I variations .....	73
B.7. DOCUMENTS TABLED IN MMD AFTER THE CHMP PLENARY .....	76
B.7.1. Yearly Line listing for Type I and II variations .....	76
B.7.2. Monthly Line listing for Type I variations .....	76
B.7.3. Opinion on Marketing Authorisation transfer (MMD only) .....	76
B.7.4. Notifications in accordance with Article 61(3) of Council Directive 2001/83/EC (MMD only).....	76
B.7.5. Request for supplementary information relating to Notification of Type I variation (MMD only).....	76
B.7.6. Notifications of Type I Variations (MMD only).....	76
<b>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) .....</b>	<b>76</b>
<b>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) .....</b>	<b>76</b>
<b>E. Annex E - EMEA CERTIFICATION OF PLASMA MASTER FILES .....</b>	<b>76</b>
E.1. PMF Certification Dossiers:.....	76
E.1.1. Annual Update .....	76
E.1.2. Variations:.....	76
E.1.3. Initial PMF Certification:.....	76
E.2. Time Tables – starting & ongoing procedures: For information .....	76
<b>F. ANNEX F - Decision of the Granting of a Fee Reduction/Fee Waiver ....</b>	<b>77</b>
<b>G. ANNEX G.....</b>	<b>77</b>
G.1. Final Scientific Advice (Reports and Scientific Advice letters): .....	77
G.2. PRIME .....	77
G.2.1. List of procedures concluding at 19-22 July 2021 CHMP plenary:.....	77
G.2.2. List of procedures starting in July 2021 for September 2021 CHMP adoption of outcomes.....	77



## **H. ANNEX H - Product Shared Mailboxes – e-mail address ..... 77**

### **A. PRE SUBMISSION ISSUES**

#### **A.1. ELIGIBILITY REQUESTS**

---

Report on Eligibility to Centralised Procedure for  
July 2021: **For adoption**

---

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

---

Final Outcome of Rapporteurship allocation for  
July 2021: **For adoption**

---

#### **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**

---

###### **Chenodeoxycholic acid Leadiant - chenodeoxycholic acid -**

###### **EMA/H/C/004061/S/0017, Orphan**

Leadiant GmbH, Rapporteur: Konstantinos  
Markopoulos, PRAC Rapporteur: Adam  
Przybylkowski

---

###### **Elaprase - idursulfase -**

###### **EMA/H/C/000700/S/0092**

Shire Human Genetic Therapies AB, Rapporteur:  
Johann Lodewijk Hillege, PRAC Rapporteur:  
Liana Gross-Martirosyan

---

###### **Firdapse - amifampridine -**

###### **EMA/H/C/001032/S/0071**

SERB SA, Rapporteur: Kristina Dunder, PRAC  
Rapporteur: Ulla Wändel Liminga

---

## **B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES**

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

---

#### **Cystadrops - mercaptamine -**

##### **EMA/H/C/003769/R/0022, Orphan**

Recordati Rare Diseases, Rapporteur: Kristina Dunder, Co-Rapporteur: Maria Concepcion Prieto Yerro, PRAC Rapporteur: Eva A. Segovia

---

#### **Parsabiv - etelcalcetide -**

##### **EMA/H/C/003995/R/0017**

Amgen Europe B.V., Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Andrea Laslop (AT) (MNAT with AT for Non-Clinical, AT for Clinical Pharmacology, AT for Clinical Safety, AT for Coordination, AT for Clinical Efficacy, DE-BfArM for Quality), PRAC Rapporteur: Ilaria Baldelli  
Request for Supplementary Information adopted on 24.06.2021.

---

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

---

#### **Darunavir Mylan - darunavir -**

##### **EMA/H/C/004068/R/0014**

Mylan S.A.S, Generic, Generic of Prezista, Rapporteur: John Joseph Borg, PRAC Rapporteur: Liana Gross-Martirosyan  
Request for Supplementary Information adopted on 24.06.2021.

---

#### **Emtricitabine/Tenofovir disoproxil Krka - emtricitabine / tenofovir disoproxil -**

##### **EMA/H/C/004215/R/0018**

KRKA, d.d., Novo mesto, Generic, Generic of Truvada, Rapporteur: John Joseph Borg, PRAC Rapporteur: Ana Sofia Diniz Martins  
Request for Supplementary Information adopted on 24.06.2021.

---

#### **Emtricitabine/Tenofovir disoproxil Mylan - emtricitabine / tenofovir disoproxil -**

##### **EMA/H/C/004050/R/0016**

Mylan S.A.S, Generic, Generic of Truvada, Rapporteur: Romaldas Mačiulaitis, PRAC Rapporteur: Ana Sofia Diniz Martins  
Request for Supplementary Information adopted on 24.06.2021.

---

#### **Ivabradine Zentiva - ivabradine -**

---

---

**EMA/H/C/004117/R/0008**

Zentiva k.s., Generic, Generic of Procoralan,  
Rapporteur: Tomas Radimersky, PRAC  
Rapporteur: Menno van der Elst  
Request for Supplementary Information adopted  
on 20.05.2021.

---

**Movymia - teriparatide -****EMA/H/C/004368/R/0024**

STADA Arzneimittel AG, Duplicate, Duplicate of  
Terrosa, Rapporteur: Daniela Philadelphly, Co-  
Rapporteur: Johann Lodewijk Hillege, PRAC  
Rapporteur: Ronan Grimes  
Request for Supplementary Information adopted  
on 24.06.2021.

---

**Suliqua - insulin glargine / lixisenatide -****EMA/H/C/004243/R/0022**

sanofi-aventis groupe, Rapporteur: Kristina  
Dunder, Co-Rapporteur: Karin Janssen van  
Doorn, PRAC Rapporteur: Menno van der Elst

---

**Talmanco - tadalafil -****EMA/H/C/004297/R/0011**

Mylan S.A.S, Generic, Generic of Adcirca, Cialis,  
Rapporteur: Tomas Radimersky, PRAC  
Rapporteur: Maria del Pilar Rayon

---

**Terrosa - teriparatide -****EMA/H/C/003916/R/0020**

Gedeon Richter Plc., Rapporteur: Daniela  
Philadelphly, Co-Rapporteur: Johann Lodewijk  
Hillege, PRAC Rapporteur: Ronan Grimes  
Request for Supplementary Information adopted  
on 24.06.2021.

---

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

Gilead Sciences Ireland UC, Rapporteur: Janet  
Koenig, Co-Rapporteur: Kristina Dunder, PRAC  
Rapporteur: Ilaria Baldelli

---

**Vihuma - simoctocog alfa -****EMA/H/C/004459/R/0026**

Octapharma AB, Rapporteur: Jan Mueller-  
Berghaus, PRAC Rapporteur: Ulla Wändel  
Liminga

---

**Zinplava - bezlotoxumab -****EMA/H/C/004136/R/0029**

Merck Sharp & Dohme B.V., Rapporteur: Jan  
Mueller-Berghaus, Co-Rapporteur: Bjorg  
Bolstad, PRAC Rapporteur: Adam Przybylkowski

---

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

---

#### **Adakveo - crizanlizumab -**

#### **EMA/H/C/004874/R/0003, Orphan**

Novartis Europharm Limited, Rapporteur:  
Daniela Philadelpho, PRAC Rapporteur: Laurence  
de Fays  
Request for Supplementary Information adopted  
on 24.06.2021.

---

#### **Adcetris - brentuximab vedotin -**

#### **EMA/H/C/002455/R/0090, Orphan**

Takeda Pharma A/S, Rapporteur: Paula  
Boudewina van Hennik, Co-Rapporteur: Jan  
Mueller-Berghaus, PRAC Rapporteur: Menno van  
der Elst

---

#### **NINLARO - ixazomib -**

See 9.1

#### **EMA/H/C/003844/R/0030, Orphan**

Takeda Pharma A/S, Rapporteur: Armando  
Genazzani, Co-Rapporteur: Kristina Dunder,  
PRAC Rapporteur: Annika Folin

---

#### **Zynteglo - betibeglogene autotemcel -**

#### **EMA/H/C/003691/R/0018, Orphan, ATMP**

bluebird bio (Netherlands) B.V, Rapporteur:  
Carla Herberts, CHMP Coordinator: Paula  
Boudewina van Hennik, PRAC Rapporteur:  
Brigitte Keller-Stanislowski  
Request for Supplementary Information adopted  
on 22.01.2021.

---

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

---

#### **Signal detection**

PRAC recommendations on signals adopted at  
the PRAC meeting held on 05-08 July 2021  
PRAC:

---

---

**Signal of myocarditis, pericarditis**

Comirnaty – COVID-19 mRNA vaccine  
(nucleoside-modified)

Rapporteur: Filip Josephson, Co-Rapporteur:  
Jean-Michel Race, PRAC Rapporteur: Menno  
van der Elst

PRAC recommendation on a variation, DHPC,  
Communication plan; adopted via written  
procedure on Friday 09 July 2021

**Action:** For information

---

**Signal of myocarditis, pericarditis**

Spikevax – COVID-19 mRNA vaccine  
(nucleoside-modified)

Rapporteur: Jan Mueller-Berghaus, Co-  
Rapporteur: Andrea Laslop, PRAC Rapporteur:  
Hans Christian Siersted

PRAC recommendation on a variation, DHPC,  
Communication plan; adopted via written  
procedure on Friday 09 July 2021

**Action:** For information

---

**Signal of immune-mediated cystitis**

Tecentriq, Bavencio, Libtayo, Imfinzi, Yervoy,  
Keytruda, Opdivo – Immune checkpoint  
inhibitors

Rapporteur: multiple, Co-Rapporteur:  
multiple, PRAC Rapporteur: Menno van der  
Elst

PRAC recommendation on a variation

**Action:** For adoption

---

PSUR procedures for which PRAC adopted a  
recommendation for variation of the terms of  
the MA at its July 2021 meeting:

---

**EMA/H/C/PSUSA/00001838/202012**

(lenalidomide)

CAPS:

**Lenalidomide Accord** (EMA/H/C/004857)

(lenalidomide), Accord Healthcare S.L.U.,

Rapporteur: Ewa Balkowiec Iskra

**Lenalidomide Mylan** (EMA/H/C/005306)

(lenalidomide), Mylan Ireland Limited,

Rapporteur: Eleftheria Nikolaidi

**Revlimid** (EMA/H/C/000717) (lenalidomide),

Bristol-Myers Squibb Pharma EEIG, Rapporteur:

Alexandre Moreau

NAPS:

**NAPs** - EU

PRAC Rapporteur: Tiphaine Vaillant,

“17/07/2020 To 26/12/2020”

---

---

**EMA/H/C/PSUSA/00010552/202012**

(edotreotide)

CAPS:

**SomaKit TOC** (EMA/H/C/004140)

(edotreotide), Advanced Accelerator

Applications, Rapporteur: Maria Concepcion

Prieto Yerro

NAPS:

**NAPS** - EU

PRAC Rapporteur: Ronan Grimes, "07/12/2019

To: 07/12/2020"

---

**EMA/H/C/PSUSA/00010694/202012**

(rucaparib)

CAPS:

**Rubraca** (EMA/H/C/004272) (rucaparib),

Clovis Oncology Ireland Limited, Rapporteur:

Blanca Garcia-Ochoa, PRAC Rapporteur: Annika

Folin, "20/06/2020 To: 19/12/2020"

---

**B.4. EPARs / WPARs**

---

**Abecma - idecabtagene vicleucel -****EMA/H/C/004662, Orphan, ATMP**

Celgene Europe BV, treatment of multiple myeloma, 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.

---

**Abiraterone Mylan - abiraterone acetate -****EMA/H/C/005368**

Mylan IRE Healthcare Limited, treatment of metastatic castration resistant prostate cancer, Generic, Generic of Zytiga, Generic application (Article 10(1) of Directive No 2001/83/EC); Hybrid application (Article 10(3) of Directive No 2001/83/EC)

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

---

**Bimzelx - bimekizumab -****EMA/H/C/005316**

UCB Pharma S.A., treatment of plaque psoriasis, 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.

---

**Byooviz - ranibizumab -****EMA/H/C/005545**

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

---

**Evrenzo - roxadustat - EMA/H/C/004871**

Astellas Pharma Europe B.V., treatment of anaemia, New active substance (Article 8(3) of

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

---

---

Directive No 2001/83/EC)

---

**Fingolimod Mylan - fingolimod -  
EMA/H/C/005661**

Mylan Ireland Limited, treatment of multiple sclerosis, Generic, Generic of Gilenya, Generic application (Article 10(1) of Directive No 2001/83/EC)

---

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

**Flynpovi - eflornithine / sulindac -  
EMA/H/C/005043, Orphan**

Cancer Prevention Pharma (Ireland) Limited, treatment of adult patients with familial adenomatous polyposis (FAP), Fixed combination application (Article 10b of Directive No 2001/83/EC)

---

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

**MINJUVI - tafasitamab -  
EMA/H/C/005436, Orphan**

Incyte Biosciences Distribution B.V., is indicated in combination with lenalidomide followed by Tafasimab monotherapy for the treatment of adult patients with relapsed or refractory diffuse large B-cell lymphoma (DLBCL), including DLBCL arising from low grade lymphoma, who are not eligible for, or refuse, autologous stem cell transplant (ASCT)., 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.

**Voxzogo - vosoritide - EMA/H/C/005475,  
Orphan**

BioMarin International Limited, Indicated for the treatment of achondroplasia., 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.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**

---

**Aimovig - erenumab -  
EMA/H/C/004447/II/0016**

Novartis Europharm Limited, Rapporteur:  
Kristina Dunder

---

**Alprolix - eftrenonacog alfa -  
EMA/H/C/004142/II/0036/G, Orphan**

Swedish Orphan Biovitrum AB (publ),  
Rapporteur: Andrea Laslop

---

---

**Biopoin - epoetin theta -  
EMA/H/C/001036/II/0048**

TEVA GmbH, Rapporteur: Alexandre Moreau  
Request for Supplementary Information adopted  
on 20.05.2021.

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0040/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0041/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0043**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson  
Opinion adopted on 07.07.2021.  
Request for Supplementary Information adopted  
on 25.06.2021.

Positive Opinion adopted by consensus on  
07.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0045/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson  
Opinion adopted on 09.07.2021.  
Request for Supplementary Information adopted  
on 05.07.2021.

Positive Opinion adopted by consensus on  
09.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation. Request for supplementary  
information adopted with a specific timetable.

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0049/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

---

**Darzalex - daratumumab -  
EMA/H/C/004077/II/0049/G, Orphan**

Janssen-Cilag International NV, Rapporteur:  
Sinan B. Sarac

---

**Efavirenz/Emtricitabine/Tenofovir  
disoproxil Mylan - efavirenz / emtricitabine  
/ tenofovir disoproxil -  
EMA/H/C/004240/II/0015/G**

Mylan S.A.S, Generic, Generic of Atripla,  
Rapporteur: Bruno Sepodes  
Request for Supplementary Information adopted

---



---

on 20.05.2021.

---

**Eporatio - epoetin theta -**

**EMA/H/C/001033/II/0047**

ratiopharm GmbH, Rapporteur: Alexandre Moreau

Request for Supplementary Information adopted on 20.05.2021.

---

**Eylea - aflibercept -**

**EMA/H/C/002392/II/0071/G**

Bayer AG, Rapporteur: Alexandre Moreau

---

**Fluad Tetra - influenza vaccine (surface antigen, inactivated, adjuvanted) -**

**EMA/H/C/004993/II/0017**

Seqirus Netherlands B.V., Rapporteur: Sol Ruiz  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Flucelvax Tetra - influenza vaccine surface antigen inactivated prepared in cell cultures -**

**EMA/H/C/004814/II/0021**

Seqirus Netherlands B.V., Rapporteur: Sol Ruiz  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Fluenz Tetra - influenza vaccine (live attenuated, nasal) -**

**EMA/H/C/002617/II/0109**

AstraZeneca AB, Rapporteur: Christophe Focke  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Hemlibra - emicizumab -**

**EMA/H/C/004406/II/0023/G**

Roche Registration GmbH, Rapporteur: Alexandre Moreau

---

**HyQvia - human normal immunoglobulin -**

**EMA/H/C/002491/II/0068/G**

Baxalta Innovations GmbH, Rapporteur: Jan Mueller-Berghaus

Opinion adopted on 08.07.2021.  
Request for Supplementary Information adopted on 20.05.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**IKERVIS - ciclosporin -**

**EMA/H/C/002066/II/0026/G**

Santen Oy, Rapporteur: Peter Kiely

---

**IMVANEX - smallpox vaccine (live modified vaccinia virus Ankara) -**

**EMA/H/C/002596/II/0064**

Bavarian Nordic A/S, Rapporteur: Jan Mueller-Berghaus

Opinion adopted on 01.07.2021.  
Request for Supplementary Information adopted

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

---

on 20.05.2021.

---

**Increlex - mecasermin -**

**EMA/H/C/000704/II/0068/G**

Ipsen Pharma, Rapporteur: Outi Mäki-Ikola  
Request for Supplementary Information adopted  
on 17.06.2021.

---

**Intrarosa - prasterone -**

**EMA/H/C/004138/II/0015**

Endoceutics S.A., Rapporteur: Jean-Michel Race  
Request for Supplementary Information adopted  
on 11.03.2021.

---

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

**EMA/H/C/005269/II/0011/G, Orphan**

Vertex Pharmaceuticals (Ireland) Limited,  
Rapporteur: Johann Lodewijk Hillege  
Request for Supplementary Information adopted  
on 08.07.2021.

Request for supplementary information adopted  
with a specific timetable.

---

**Kineret - anakinra -**

**EMA/H/C/000363/II/0083**

Swedish Orphan Biovitrum AB (publ),  
Rapporteur: Kirstine Moll Harboe  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**Lonquex - lipegfilgrastim -**

**EMA/H/C/002556/II/0064/G**

Teva B.V., Rapporteur: Outi Mäki-Ikola  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**MabThera - rituximab -**

**EMA/H/C/000165/II/0185/G**

Roche Registration GmbH, Rapporteur: Sinan B.  
Sarac  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**Menveo - meningococcal group A, C, W135  
and Y conjugate vaccine -**

**EMA/H/C/001095/II/0101**

GSK Vaccines S.r.l, Rapporteur: Johann  
Lodewijk Hillege  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**Nepexto - etanercept -**

**EMA/H/C/004711/II/0010/G**

Mylan IRE Healthcare Limited, Rapporteur:  
Martina Weise

---

**Nucala - mepolizumab -**

**EMA/H/C/003860/II/0043**

GlaxoSmithKline Trading Services Limited,

---

---

Rapporteur: Peter Kiely

---

**Ondexxya - andexanet alfa -  
EMA/H/C/004108/II/0020/G**

Alexion Europe SAS, Rapporteur: Jan Mueller-Berghaus

Request for Supplementary Information adopted on 08.07.2021.

---

Request for supplementary information adopted with a specific timetable.

**OPDIVO - nivolumab -  
EMA/H/C/003985/II/0103**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Blanca Garcia-Ochoa

---

**ReFacto AF - moroctocog alfa -  
EMA/H/C/000232/II/0158/G**

Pfizer Europe MA EEIG, Rapporteur: Kirstine Moll Harboe

Request for Supplementary Information adopted on 10.06.2021, 11.03.2021.

---

**Respreeza - human alpha1-proteinase inhibitor -  
EMA/H/C/002739/II/0053/G**

CSL Behring GmbH, Rapporteur: Kristina Dunder

Request for Supplementary Information adopted on 17.06.2021.

---

**SARCLISA - isatuximab -  
EMA/H/C/004977/II/0009/G, Orphan**

sanofi-aventis groupe, Rapporteur: Paula Boudewina van Hennik

---

**Skyrizi - risankizumab -  
EMA/H/C/004759/II/0015/G**

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

---

**Spectrila - asparaginase -  
EMA/H/C/002661/II/0025**

medac Gesellschaft für klinische Spezialpräparate mbH, Rapporteur: Andrea Laslop

---

**Spikevax - COVID-19 mRNA vaccine (nucleoside-modified) -  
EMA/H/C/005791/II/0026/G**

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

---

**Tremfya - guselkumab -  
EMA/H/C/004271/II/0029/G**

Janssen-Cilag International N.V., Rapporteur: Agnes Gyurasics

Request for Supplementary Information adopted

---

---

on 24.06.2021.

---

**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) -** See 9.1

**EMA/H/C/005675/II/0021/G**

AstraZeneca AB, Rapporteur: Sol Ruiz

Request for Supplementary Information adopted on 24.06.2021.

---

**VEYVONDI - vonicog alfa -**

**EMA/H/C/004454/II/0017**

Baxalta Innovations GmbH, Rapporteur: Jan Mueller-Berghaus

---

**YUFLYMA - adalimumab -**

**EMA/H/C/005188/II/0002**

Celltrion Healthcare Hungary Kft., Rapporteur:

Outi Mäki-Ikola

Opinion adopted on 01.07.2021.

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Ziextenzo - pegfilgrastim -**

**EMA/H/C/004802/II/0014**

Sandoz GmbH, Rapporteur: Andrea Laslop

---

**Zubsolv - buprenorphine / naloxone -**

**EMA/H/C/004407/II/0015**

Accord Healthcare S.L.U., Rapporteur: Peter Kiely

Request for Supplementary Information adopted on 08.07.2021.

Request for supplementary information adopted with a specific timetable.

---

**WS1908/G**

**Hefiya-EMA/H/C/004865/WS1908/0030/G**

**Hyrimoz-EMA/H/C/004320/WS1908/0030/G**

Sandoz GmbH, Lead Rapporteur: Daniela

Philadelphly

Request for Supplementary Information adopted on 17.06.2021.

---

**WS1964**

**HyQvia-EMA/H/C/002491/WS1964/0072**

**Kiovig-EMA/H/C/000628/WS1964/0110**

Baxalta Innovations GmbH, Lead Rapporteur:

Jan Mueller-Berghaus

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**WS2026**

**AMGEVITA-EMA/H/C/004212/WS2026/0026**

**Aranesp-EMA/H/C/000332/WS2026/0155**

**MVASI-EMA/H/C/004728/WS2026/0021**

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Prolia-EMEA/H/C/001120/WS2026/0089**  
**Repatha-EMEA/H/C/003766/WS2026/0052**

**XGEVA-EMEA/H/C/002173/WS2026/0077**

Amgen Europe B.V., Lead Rapporteur: Martina Weise

Opinion adopted on 08.07.2021.

---

**WS2080/G**

**Hexacima-EMEA/H/C/002702/WS2080/0117/G**

**Hexyon-EMEA/H/C/002796/WS2080/0121/G**

Sanofi Pasteur, Lead Rapporteur: Jan Mueller-Berghaus

---

**WS2095/G**

**Blitzima-EMEA/H/C/004723/WS2095/0043/G**

**Truxima-EMEA/H/C/004112/WS2095/0046/G**

Celltrion Healthcare Hungary Kft., Lead Rapporteur: Sol Ruiz

---

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

---

**Alecensa - alectinib - EMEA/H/C/004164/II/0034**

Roche Registration GmbH, Rapporteur: Filip Josephson, "Update of section 4.8 of the SmPC in order to add haemolytic anaemia to the list of adverse drug reactions (ADRs) with frequency common, based on a report of cumulative safety data (DSR1104210); the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.2. Moreover, the MAH took the opportunity to introduce editorial changes in the Greek, Swedish, Dutch, Danish, Latvian, Croatian, Portuguese and Czech PI." Request for Supplementary Information adopted on 08.07.2021, 20.05.2021.

Request for supplementary information adopted with a specific timetable.

---

**Alunbrig - brigatinib / brigatinib - EMEA/H/C/004248/II/0033/G**

Takeda Pharma A/S, Rapporteur: Sinan B. Sarac, "Update of section 4.5 of the SmPC in order to add drug-drug interaction information about the effect of brigatinib on the pharmacokinetics of a sensitive cytochrome

---

---

P450 3A substrate (midazolam) in patients with ALK-positive or ROS1-positive solid tumours based on a clinical study report (Study 1001). Update of section 4.2 of the SmPC in order to clarify the existing renal impairment dosage adjustment recommendation based on results of previously submitted studies (clinical study AP26113-15-108, Study 108). Update of section 4.2 of the SmPC in order to clarify the existing hepatic impairment dosage adjustment recommendation based on results of previously submitted studies (clinical study AP26113-15-107, Study 107). Update of section 4.4 and 4.5 of the SmPC in order to update drug-drug interaction information regarding concomitant treatment with moderate CYP3A inhibitors or inducers based on results of previously submitted studies (physiologically-based pharmacokinetic (PBPK) report and PBPK report addendum). Update of section 5.1 of the SmPC in order to amend the ATC code; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement a statement regarding the sodium content of Alunbrig in section 4.4 of the SmPC and Package Leaflet. The MAH also took the opportunity to bring the Product Information in line with the latest QRD template (version 10.2 rev.1) and to update the list of local representatives in the Package Leaflet. Moreover, the MAH took the opportunity to introduce minor editorial changes in the PI in different languages.”

---

**Alunbrig - brigatinib / brigatinib -  
EMA/H/C/004248/II/0034**

Takeda Pharma A/S, Rapporteur: Sinan B. Sarac, “Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning on photosensitivity based on a report of cumulative evidence for an association between exposure to brigatinib and subsequent development of photosensitivity reaction; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to make a minor editorial change in section 4.8 of the SmPC.”

---

**Bosulif - bosutinib -  
EMA/H/C/002373/II/0048**

Pfizer Europe MA EEIG, Rapporteur: Janet Koenig, “C.I.4

---

---

Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to update safety and efficacy information based on final results from study B18711053 (a recommendation of EMEA/H/C002373/II/25/G). This is an interventional safety and efficacy study covering submission of the long-term experience results secondary endpoints (duration of MMR and CCyR, EFS and OS). The Safety Data pool is also updated with results of interventional studies, B18711048 (final CSR submitted in variation II/41) and ongoing studies B18711039 and B18711040 (listed as category 3 studies in the RMP); the Package Leaflet is updated accordingly. PSUR Annex IV associated to procedure EMEA/H/C/PSUSA/00010073/202003 (commission decision dated 14 December 2020) has been proposed for removal”  
Request for Supplementary Information adopted on 11.03.2021.

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMEA/H/C/005735/II/0038/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson, PRAC Rapporteur: Menno van der Elst, “To update section 4.4 of the SmPC to add a new warning on “vaccine stress-related responses” following signal detection and evaluation activity in the post-authorisation setting, as a result of internal review of post-authorisation cases; the Package Leaflet is updated accordingly.

To update section 4.8 of the SmPC to add “extensive swelling of the vaccinated limb” to the list of adverse drug reactions (ADRs) with frequency “Not known” agreed by the PRAC following the outcome of the of the post Authorisation Measure PAM MEA-002.3 (EMEA/H/C/005735/MEA/002.3, dated 04. May 2021); the Package Leaflet is updated accordingly.

To update section 4.8 of the SmPC to add (“facial swelling”) to the list of adverse drug reactions (ADRs) with frequency “Not known” agreed by the PRAC following the outcome of the Signal Assessment on localised swelling in patients with history of dermal filler injections with tozinameran (Comirnaty (COVID-19 mRNA vaccine), (EMEA/H/C/005735/SDA/023 ; the

---

---

Package Leaflet is updated accordingly.”

---

**Cosentyx - secukinumab -  
EMA/H/C/003729/II/0073**

Novartis Europharm Limited, Rapporteur: Outi Mäki-Ikola, “C.I.4 - Update of section 5.1 of the SmPC in order to include the 52 weeks results from study A2311; a multicenter, randomized, open-label study in paediatric patients aged 6 years to less than 18 years with moderate to severe chronic plaque psoriasis.”  
Opinion adopted on 01.07.2021.

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Dovprela - pretomanid -  
EMA/H/C/005167/II/0004/G, Orphan**

Mylan IRE Healthcare Limited, Rapporteur: Filip Josephson, “Grouped application including three type II variations under category C.I.4. Update of sections 4.5 and 5.3 of the SmPC based on data from three non-clinical studies:  
- Assessment of pretomanid as an inhibitor of human OCT2-, OATP1B3-, BCRP-, and P-gp mediated transport;  
- In vitro evaluation of induction/inhibition of CYP 2C8, 2C9, and 2C19 in human hepatocytes;  
- A 24-Month Oral (Gavage) Carcinogenicity Study in Rats.”  
Request for Supplementary Information adopted on 10.06.2021, 09.04.2021.

**Dupixent - dupilumab -  
EMA/H/C/004390/II/0046**

sanofi-aventis groupe, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Kimmo Jaakkola, “Update of section 4.8 of the SmPC to introduce a new ADR (facial rash) with uncommon frequency. The package leaflet will be updated accordingly.”  
Request for Supplementary Information adopted on 08.07.2021.

Request for supplementary information adopted with a specific timetable.

---

**Erleada - apalutamide -  
EMA/H/C/004452/II/0015**

Janssen-Cilag International N.V., Rapporteur: Blanca Garcia-Ochoa, “Update of section 5.1 of the SmPC in order to update the efficacy and safety information based on final results from study 56021927PCR3002 (TITAN) listed as Letter of Recommendations (11 December 2019, EMA/H/C/004452/II/0001); this is a double-blind, placebo-controlled, multinational, multicenter Phase 3 study in metastatic

Request for supplementary information adopted with a specific timetable.

---



---

castration-sensitive prostate cancer (mCSPC) patients.”

Request for Supplementary Information adopted on 08.07.2021.

---

**Fasenra - benralizumab -  
EMA/H/C/004433/II/0031**

AstraZeneca AB, Rapporteur: Fátima Ventura, “Update of section 4.8 of the SmPC in order to add information on long-term safety based on the submission of the final report from study D3250C00037 (MELTEMI), listed as a category 3 study in the RMP. This is an open-label safety extension study to evaluate the safety and tolerability of a fixed 30 mg dose of benralizumab s.c. in severe asthma patients.” Request for Supplementary Information adopted on 06.05.2021, 11.02.2021.

---

**Fasenra - benralizumab -  
EMA/H/C/004433/II/0036**

AstraZeneca AB, Rapporteur: Fátima Ventura, PRAC Rapporteur: David Olsen, “Update of RMP to remove long-term use of benralizumab, serious hypersensitivity, loss of/reduction of long-term efficacy as safety concern and to change categorisation of helminth infection from important identified risk to important potential risk. RMP version 4.0 is submitted” Request for Supplementary Information adopted on 08.07.2021.

---

Request for supplementary information adopted with a specific timetable.

**Feraccru - ferric maltol -  
EMA/H/C/002733/II/0033**

Norgine B.V., Rapporteur: Maria Concepcion Prieto Yerro, “to remove haemoglobin threshold from section 4.4 ‘Special warnings and precautions for use’ of summary of product characteristics for Feraccru Capsules 30 mg, deleting the reference made that states “Feraccru is not recommended for use in patients with haemoglobin (Hb) <9.5 g/dl.”

---

**Genvoya - elvitegravir / cobicistat /  
emtricitabine / tenofovir alafenamide -  
EMA/H/C/004042/II/0077**

Gilead Sciences Ireland UC, Rapporteur: Bruno Sepodes, “Update of sections 4.8 and 5.1 of the SmPC based on study GS-US-292-0106. This was a phase 2/3, open-label study of pharmacokinetics, safety and antiviral activity in HIV-1 infected antiretroviral treatment-naïve

---

---

adolescents and virologically suppressed children.”

---

PRAC Led

**Hemlibra - emicizumab -  
EMA/H/C/004406/II/0021**

Roche Registration GmbH, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Ilaria Baldelli, PRAC-CHMP liaison: Armando Genazzani, “Submission of an updated RMP version 2.6 in order to add thromboembolic events without concomitant aPCC as an important potential risk in the safety specifications and to update the milestones for BO40853/SURVEY study following approval of the protocol v3 (via MEA PRO 002.2).”  
Opinion adopted on 08.07.2021.  
Request for Supplementary Information adopted on 11.03.2021.

---

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

**INREBIC - fedratinib -  
EMA/H/C/005026/II/0003/G, Orphan**

Celgene Europe BV, Rapporteur: Paula Boudewina van Hennik, “Update of sections 4.4 and 4.5 of the SmPC in order to update drug-drug interaction information regarding medicinal products renally excreted via organic cation transporter (OCT)2 and multidrug and toxin extrusion (MATE)1/2-K (e.g. metformin) based on data from study FEDR-CP-003 (drug transporter DDI Study) listed as recommendation during initial assessment. The Package Leaflet is updated accordingly. In addition, the MAH is updating the recently revised ATC code in section 5.1 of the SmPC.”

---

**Kyprolis - carfilzomib -  
EMA/H/C/003790/II/0051/G, Orphan**

Amgen Europe B.V., Rapporteur: Blanca Garcia-Ochoa, “A.6 The ATC code of the product is updated  
C.I.4, Update of section 4.2 of the SmPC in order to modify administration instructions of daratumumab when Kyprolis is dosed in combination with daratumumab and dexamethasone, based on results from efficacy and safety studies MMY2040 (ongoing phase 2), MMY1001 (completed phase 1b) and CANDOR (ongoing phase 3).”

---

**Phesgo - pertuzumab / trastuzumab -  
EMA/H/C/005386/II/0004**

---

---

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, "Update in section 4.8, Undesirable Effects, to present the pooled data from Perjeta and Phesgo studies.

In addition to this, the MAH has taken the opportunity to introduce minor updates in the SmPC and the Package leaflet:

- Update in section 9 of the SmPC to reflect the date of first authorisation
- Editorial update in section 4 of the Package leaflet to add a space
- Update in section 6 of the Package leaflet to adapt to the revised QRD Template v10.2"

---

**Pradaxa - dabigatran etexilate -  
EMA/H/C/000829/II/0128**

Boehringer Ingelheim International GmbH, Rapporteur: Kirstine Moll Harboe, "C.I.4, Update of section 4.2 of the SmPC in order to update the dosing information for Pradaxa coated granules and to introduce a new format of the dosing tables for all dosage forms of Pradaxa to avoid incorrect interpretation and possible mistakes.

In addition a guidance related to the Schwartz formula is proposed to be included in section 4.2 of the SmPC. The Package Leaflet was updated accordingly. Furthermore, the MAH took the opportunity to request introduction of the link to a training video by scanning the QR code in Annex IIIA and IIIB and to include additional updates to Annex IIIA and mock-ups."

---

**SIRTURO - bedaquiline -  
EMA/H/C/002614/II/0043, Orphan**

Janssen-Cilag International NV, Rapporteur: Filip Josephson, "Update of section 4.2 of the SmPC to include reference on the use of bedaquiline as specified in the product information of other medicines used for the treatment of pulmonary tuberculosis (TB) caused by multidrug-resistant Mycobacterium tuberculosis (MDR-TB), based on recent information regarding EU approval of pretomanid, as part of a combination regimen with bedaquiline and linezolid. In addition, the MAH took the opportunity to include an editorial correction in section 5.1 of the SmPC and to update the contact details for the local representative for UK in the package leaflet, in

---

---

line with QRD version 10.2.”

Request for Supplementary Information adopted on 24.06.2021.

---

**Sunosi - solriamfetol -  
EMA/H/C/004893/II/0009**

Jazz Pharmaceuticals Ireland Limited,  
Rapporteur: Janet Koenig, “Update of section 4.8 of the SmPC in order to add hypersensitivity reactions to the list of adverse drug reactions (ADRs) following confirmation of a post-marketing safety signal for hypersensitivity. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement editorial changes and to bring the PI in line with the latest QRD template version 10.2.”

Opinion adopted on 01.07.2021.

Request for Supplementary Information adopted on 29.04.2021.

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Synflorix - pneumococcal polysaccharide conjugate vaccine (adsorbed) -  
EMA/H/C/000973/II/0160**

GlaxoSmithkline Biologicals SA, Rapporteur: Kristina Dunder, “Update of section 5.1 Pharmacodynamic properties of the SmPC following submission of procedure EMA/H/C/000973/P46/070 to include results of the study 10PN-PD-DIT-082, a phase III, controlled, partially-blind study evaluating the interchangeability of Synflorix and 13-valent pneumococcal conjugate vaccine. Section 4.2 Posology and method of administration is updated to cross reference to section 5.1. In addition, the MAH took the opportunity to add in section 4.4 Special warnings and precautions of the SmPC a statement regarding the sodium content, in line with the guideline on “Excipients in the labelling and package leaflet of medicinal product for human use” and to update the list of local representatives in the Package Leaflet.”

---

**Tecentriq - atezolizumab -  
EMA/H/C/004143/II/0060**

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, “C.I.4

Update of section 4.2 of the SmPC in order to harmonise the atezolizumab posology regimen of 840 mg every 2 weeks, 1200 mg every 3 weeks and 1680 mg every 4 weeks administered as an IV infusion across the

---

currently authorised indications of NSCLC, ES-SCLC, TNBC and HCC, based on PK modelling and simulation data.

As a consequence of the harmonised dose schedules, the MAH is applying for a combined SmPC and PL.

In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to include minor editorial changes to the PI.”

Request for Supplementary Information adopted on 20.05.2021.

---

**Tecentriq - atezolizumab -  
EMA/H/C/004143/II/0061**

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Marcia Sofia Sanches de Castro Lopes Silva, “Submission of an updated RMP version 20.0 in order to add severe cutaneous adverse reactions (SCARs) as an important identified risk and its associated risk minimisation measures, a DHPC, following the addition of SCARs to the Tecentriq PI with procedure EMA/H/C/004143/II/0054. In addition, the MAH has also taken the opportunity to update the due dates of final CSR of two Post-authorisation efficacy studies.”  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Tysabri - natalizumab -  
EMA/H/C/000603/II/0123**

Biogen Netherlands B.V., Rapporteur: Jan Mueller-Berghaus, “C.I.4. Update of section 4.2 of the SmPC of Tysabri 300 mg IV in order to modify administration instructions based on a review of clinical study database and global safety database reports. The Package Leaflet (section 2) is updated accordingly.”  
Request for Supplementary Information adopted on 25.03.2021.

---

**Tysabri - natalizumab -  
EMA/H/C/000603/II/0127**

Biogen Netherlands B.V., Rapporteur: Jan Mueller-Berghaus, “Update of section 4.6 of the SmPC in order to update information on pregnancy following a safety signal assessment of cases of neonatal thrombocytopenia that may be associated with natalizumab treatment.”  
Opinion adopted on 01.07.2021.

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S** See 9.1

---

---

**[recombinant]] -**

**EMA/H/C/005675/II/0017/G**

AstraZeneca AB, Rapporteur: Sol Ruiz, "C.I.4 (type II) - Update of section 4.6 of the SmPC in order to add the high-level results from the development and reproductive toxicity (DART) study (study number 490843).

C.I.4 (type II) - Update of section 5.3 of the SmPC in order to add the high-level results from the biodistribution study (study number 514559), listed as an imposed study in Annex II.

The MAH is taking the opportunity to update the wording of section 5.3 of the SmPC to add the results from the already assessed repeat-dose toxicity study. Moreover, the MAH is taking the opportunity to address the nonclinical recommendations adopted during the initial CMA application."

Request for Supplementary Information adopted on 20.05.2021.

---

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

**EMA/H/C/005675/II/0019**

AstraZeneca AB, Rapporteur: Sol Ruiz, "Submission of the interim and primary reports clinical study reports from study D8111C00002, listed as a category 3 study in the RMP. This study is a Phase I/II randomised, double-blind, placebo-controlled, multicentre study in participants aged 18 years or older to determine the safety and immunogenicity of AZD1222, a nonreplicating ChAdOx1 Vector Vaccine, for the prevention of COVID-19. This submission fulfils the post-authorisation measures MEA 012 and MEA 012.1."

Opinion adopted on 01.07.2021.

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Vazkepa - icosapent ethyl -**

**EMA/H/C/005398/II/0001**

Amarin Pharmaceuticals Ireland Limited, Rapporteur: Martina Weise, "C.I.13: Submission of the final report from study assessing the in vitro effects of Eicosapentaenoic acid (EPA) on Cloned hERG Potassium Channels Expressed in Human Embryonic Kidney Cells."

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Vectibix - panitumumab -**

**EMA/H/C/000741/II/0097**

Amgen Europe B.V., Rapporteur: Bjorg Bolstad,

---

---

“Update of section 4.4 and 4.8 of the SmPC in order to add the risk of corneal perforation to the risks of keratitis and ulcerative keratitis and to add corneal perforation (including keratorhexis, which also includes lowest level term corneal rupture) to the list of the adverse reactions, respectively following a safety evaluation.

The package leaflet has been updated accordingly. In addition, the applicant took the opportunity to remove frequency information due to variations in case frequency in section 4.8 of the SmPC and section 4 of the PL. Furthermore, the PI is being brought in line with the latest QRD template (version 10.2) and minor editorial changes was made in the PL.”

---

**Vfend - voriconazole -**

**EMA/H/C/000387/II/0142/G**

Pfizer Europe MA EEIG, Rapporteur: Johann Lodewijk Hillege, “Update of sections 4.3, 4.4 and 4.5 of the SmPC in order to add new contraindications to naloxegol and tolvaptan and add a Drug-Drug Interaction with lurasidone, include clarification text regarding adrenal insufficiency and Cushing's syndrome to the warnings and precautions for use, and re-order some of the drug-drug interaction information, respectively. 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 correct an oversight from a previous procedure in the labelling (addition of the excipient sodium benzoate in section 3 of the outer and inner label for the Powder for oral suspension in line with SmPC section 2 and PL Sections 2 and 6).”

Request for Supplementary Information adopted on 20.05.2021.

---

**Vfend - voriconazole -**

**EMA/H/C/000387/II/0143**

Pfizer Europe MA EEIG, Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Alexandre Moreau, “Update of sections 4.4 and 4.5 of the SmPC in order to add a new warning on co-administration with glasdegib and add drug-drug interaction information with eszopiclone, glasdegib, tretinoin and tyrosine kinase inhibitors metabolised by CYP3A4; the Package

Request for supplementary information adopted with a specific timetable.

---

Leaflet is updated accordingly.”  
Request for Supplementary Information adopted  
on 08.07.2021.

---

**Viramune - nevirapine -  
EMA/H/C/000183/II/0147**

Boehringer Ingelheim International GmbH,  
Rapporteur: Bruno Sepodes, Co-Rapporteur:  
Christophe Focke, “Update of sections 4.4 and  
5.2 of the SmPC in order to remove wording on  
precautionary measures related to reassuring  
that tablet remnants in faeces have no impact  
on the therapeutic response of Viramune, based  
on additional clinical and pharmacovigilance  
data that have become available; 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  
the latest QRD template version 10.2.”  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**Viread - tenofovir disoproxil -  
EMA/H/C/000419/II/0204**

Gilead Sciences Ireland UC, Rapporteur: Jean-  
Michel Race, Co-Rapporteur: Maria Concepcion  
Prieto Yerro, PRAC Rapporteur: Tiphaine  
Vaillant, “Submission of final study report for  
study GS-US-174-0144, listed as category 3  
study in the RMP for Viread. This is a  
randomized, double-blind evaluation of the  
antiviral efficacy, safety and tolerability of  
Tenofovir disoproxil fumarate. This application  
fulfils the Article 46 commitment to provide the  
final Week 192 study results for clinical measure  
'Study 5' (Study GS\_US\_174-0144) listed in the  
PIP. Section 5.1 of the SmPC is being amended  
accordingly. Additionally, the risk minimisation  
measures for paediatrics are being removed  
from the RMP and Annex II of the PI. The  
Package Leaflet has been updated accordingly.  
The MAH took the opportunity to implement  
minor linguistic amendments throughout the PI.  
In addition, the expression of lactose content in  
Annex I for the tablets was changed, to refer to  
lactose base (not as monohydrate), in line with  
current practice. The RMP version 25.1 has been  
submitted.”

Request for Supplementary Information adopted  
on 08.07.2021.

Request for supplementary information adopted  
with a specific timetable.



---

**Xarelto - rivaroxaban -  
EMA/H/C/000944/II/0081**

See 9.1

Bayer AG, Rapporteur: Kristina Dunder, "Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC following the final results from the VOYAGER PAD study, a multicentre, randomised, double-blind, placebo-controlled phase 3 trial investigating the efficacy and safety of rivaroxaban to reduce the risk of major thrombotic vascular events in patients with symptomatic peripheral artery disease undergoing lower extremity revascularization procedures. The Package Leaflet is updated accordingly."

Request for Supplementary Information adopted on 22.04.2021, 12.11.2020.

---

**Xerava - eravacycline -  
EMA/H/C/004237/II/0012**

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

Paion Deutschland GmbH, Rapporteur: Filip Josephson, "Update of sections 5.3 and 6.6 of the SmPC in order to update the results of the Environmental Risk Assessment studies following their completion."

Opinion adopted on 08.07.2021.

Request for Supplementary Information adopted on 28.05.2021, 11.03.2021.

---

**Yondelis - trabectedin -  
EMA/H/C/000773/II/0063**

Pharma Mar, S.A., Rapporteur: Sinan B. Sarac, "Update of section 4.8 of the SmPC in order to revise the frequency of ADRs based on a pooled safety analysis. the Package Leaflet is updated accordingly.

In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.2 Rev. 1"

Request for Supplementary Information adopted on 24.06.2021.

---

**Zavesca - miglustat -  
EMA/H/C/000435/II/0072/G**

Positive Opinion adopted by consensus on 01.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

Janssen-Cilag International N.V., Rapporteur: Kristina Dunder, "Update of sections 4.4, 4.6 and 5.3 of the SmPC in order to improve clarity and to implement linguistic changes following an update of the non-clinical information in the MAH's Company Core Data Sheet. In addition, the MAH took the opportunity to make editorial changes in the Annexes, and to update the list of local representatives in the Package Leaflet.

---

The application also includes a type IA variation.  
Annex II is updated accordingly.”  
Opinion adopted on 01.07.2021.

---

**WS1990**

**Combivir-EMEA/H/C/000190/WS1990/  
0099**

**Dovato-EMEA/H/C/004909/WS1990/0018**

**Epivir-EMEA/H/C/000107/WS1990/0115**

**Kivexa-EMEA/H/C/000581/WS1990/0088**

**Triumeq-EMEA/H/C/002754/WS1990/  
0087**

**Trizivir-EMEA/H/C/000338/WS1990/0120**

ViiV Healthcare B.V., Lead Rapporteur: Jean-Michel Race, “Update of sections 4.2, 4.4 and 5.2 of the SmPC of the fixed-dose combination products Combivir, Dovato, Kivexa, Triumeq and Trizivir to include new information about use of the products in patients with renal impairment.

Furthermore, minor editorial changes have been implemented throughout the Product Information and the lists of local representatives have been updated for all products.”

Request for Supplementary Information adopted on 20.05.2021, 25.03.2021.

---

**WS2035**

**Prezista-EMEA/H/C/000707/WS2035/  
0110**

**Rezolsta-EMEA/H/C/002819/WS2035/  
0041**

**Symtuza-EMEA/H/C/004391/WS2035/  
0032**

Janssen-Cilag International NV, Lead Rapporteur: Johann Lodewijk Hillege, “To update section 4.5 of the SmPC to provide guidance on drug-drug interaction between cutaneously-administered corticosteroids and boosted darunavir, darunavir/cobicistat and darunavir/cobicistat/emtricitabine/tenofovir alafenamide, based on recent scientific literature publication.

In addition, the MAH took the opportunity to include minor editorial updates in the Product Information consisting of formatting, spelling and typo corrections.”

Request for Supplementary Information adopted on 01.07.2021, 09.04.2021.

---

Request for supplementary information adopted with a specific timetable.

**WS2054**

**Energair Breezhaler-EMEA/H/C/005061/**

---

---

**WS2054/0003****Zimbus Breezhaler-EMA/H/C/005518/****WS2054/0003**

Novartis Europharm Limited, Lead Rapporteur:  
Peter Kiely, "Update of section

5.1. Pharmacodynamic properties, based on the final results from the ARGON study a Phase 3b, multicenter, partially-blinded, randomized, 24-week, parallel-group, non-inferiority, open-label active controlled study comparing the efficacy and safety of QVM149 with a free triple combination of salmeterol/fluticasone + tiotropium in patients with uncontrolled asthma."

Request for Supplementary Information adopted on 28.05.2021.

---

**WS2070****Mekinist-EMA/H/C/002643/WS2070/****0047****Tafinlar-EMA/H/C/002604/WS2070/****0052**

Novartis Europharm Limited, Lead Rapporteur:  
Paula Boudewina van Hennik, "

Update of sections 4.2, 4.4 and 5.1 of the SmPC in order to modify administration instructions (pyrexia dose modification guidance in the Tafinlar and Mekinist SmPC); the Package Leaflet are updated accordingly. In addition, the WSA took the opportunity to update the list of local representatives for The Netherlands in the Package Leaflet and to include minor editorial changes"

---

**WS2083/G****Nilemdo-EMA/H/C/004958/WS2083/****0013/G****Nustendi-EMA/H/C/004959/WS2083/****0014/G**

Daiichi Sankyo Europe GmbH, Lead Rapporteur:  
Johann Lodewijk Hillege, "C.I.13: Submission of the final reports of non-clinical (in vitro) studies evaluating drug interactions of bempedoic acid with substrates of OAT2 (MEA 004.2, MEA 005.1 and MEA 006.2) ."

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

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

---

**Cometriq - cabozantinib -**

See 9.1

**EMA/H/C/002640/II/0044, Orphan**

Ipsen Pharma, Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Menno van der Elst, "Update of the annex IIE and SmPC section 5.1 to remove the specific obligation (SOB 001) and the reference to the conditional approval based on the final results from the study XL184-401 (EXAMINER), a randomised, double-blind study to evaluate the efficacy and safety of cabozantinib (XL184) at 60 mg/day compared to a 140 mg/day in progressive, metastatic medullary thyroid cancer patients. The package leaflet is updated accordingly. The updated RMP version 5.4 has also been submitted.

With this submission, the MAH is proposing to revert from conditional marketing authorisation to full marketing authorisation.

Additionally, the MAH took the opportunity to bring the Product Information in line with the latest QRD template version 10.2 Rev 1, to add the sodium content in the Summary of product Characteristics and Package Information Leaflet in line with the guideline on 'Excipients in the labelling and package leaflet of medicinal products for human use' and update details of local representatives."

Request for Supplementary Information adopted on 24.06.2021.

---

**COMIRNATY - COVID-19 mRNA vaccine****(nucleoside-modified) -****EMA/H/C/005735/II/0036**

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson, PRAC Rapporteur: Menno van der Elst, "Update of sections 4.8 and 5.1 of the SmPC to include new information based on updated interim results from study C4591001. This was a phase 1/2/3, placebo-controlled, observer-blind, interventional, dose-finding, study to evaluate the safety, tolerability, immunogenicity and efficacy of SARS-CoV-2 RNA vaccine candidates against COVID-19 in healthy individuals. The Package Leaflet is updated accordingly. The updated RMP (version 2.1) has also been submitted."

---

**Defitelio - defibrotide -**

Request for supplementary information adopted with a specific timetable.

**EMA/H/C/002393/II/0056, Orphan**

Gentium S.r.l., Rapporteur: Kristina Dunder,

---

---

PRAC Rapporteur: Ulla Wändel Liminga, "Submission of the final report from study 15-007 listed as a specific obligation in the Annex II of the Product Information. This is a phase 3, randomised, adaptive study (15-007) of Defibrotide vs. best supportive care in the prevention of hepatic venoocclusive disease in adult and paediatric patients undergoing hematopoietic stem cell transplant (HSCT). The RMP version 9 has also been submitted. The MAH has also taken the opportunity to align the PI to the latest QRD template 10.2 which replaces the United Kingdom with United Kingdom (Northern Ireland) in the PIL. In addition, the MAH is correcting the following errata during the linguistic review of the PI: correction of the paragraph number for Regulation (EC) No 726.2004 which was cited incorrectly in Annex II of the French PI and formatting updates to Norwegian and Swedish language PIs." Request for Supplementary Information adopted on 08.07.2021.

---

**Increlex - mecaseprin -  
EMA/H/C/000704/II/0067**

Ipsen Pharma, Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Kirsti Villikka, "Update of the conditions of the non-interventional PASS which is listed as a specific obligation in Annex II, by using different criteria of patient exposure and long-term follow up to assess the relevant safety data, with consequential amendment of the study completion date. The RMP version 13 has also been submitted, also including an amended Global registry protocol (amendment 8). The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet, in line with the latest QRD template version 10.2 rev.1."

---

**Isentress - raltegravir -  
EMA/H/C/000860/II/0093**

Merck Sharp & Dohme B.V., Rapporteur: Alexandre Moreau, PRAC Rapporteur: Tiphaine Vaillant, "Update of section 4.6 of the SmPC in order to update safety information following pregnancy outcome data for raltegravir 400 mg film-coated tablet from prospective reports of pregnancy data with known outcome and time

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

---

of raltegravir exposure. The updated RMP version 16.0 has also been submitted.

In addition, the MAH took the opportunity to correct an inconsistency in the text describing the possibility to divide the scored 100 mg chewable tablet by harmonising the text of the footer of Tables 1 and 2 of the chewable tablets' SmPC.

Finally, the contact details of the German local representative have been updated in the Package Leaflet and the PI is being brought in line with the latest QRD template (version 10.1)."

Opinion adopted on 08.07.2021.

Request for Supplementary Information adopted on 09.04.2021, 14.01.2021.

---

**Kisplyx - lenvatinib -  
EMA/H/C/004224/II/0048**

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: David Olsen, "Submission of the final report from study E7080-G000-211 listed as a category 3 study in the RMP. This is a Multicenter, Randomized, Double-Blind Phase 2 Trial of Lenvatinib (E7080) in subjects with 131 I-Refractory Differentiated Thyroid Cancer to evaluate whether an oral starting dose of 18 mg daily will provide comparable efficacy to a 24 mg starting dose but have a better safety profile. The RMP version 12.3 has also been submitted."

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Lenvima - lenvatinib -  
EMA/H/C/003727/II/0045**

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: Annika Folin, "Update of the SmPC section 5.1 with additional efficacy and safety data from the Phase 2 multicentre, randomized, double-blind, non-inferiority trial in Subjects with 131I-Refractory Differentiated Thyroid Cancer to evaluate whether an oral starting dose of 18 mg daily will provide comparable efficacy to a 24 mg starting dose with an improved safety profile (study E7080-G000-211). The RMP version 12.3 is updated accordingly to remove the commitment, MEA 005.5. In addition, the MAH took the opportunity to update the details of local representatives of Bulgaria, Croatia, Estonia, Hungary, Lithuania, Latvia, Malta, Poland,

Request for supplementary information adopted with a specific timetable.

---

---

Romania, Slovenia.”

Request for Supplementary Information adopted on 08.07.2021.

---

**Lojuxta - lomitapide -**

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

See 9.1

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 09.04.2021.

---

**Qarziba - dinutuximab beta -**

**EMA/H/C/003918/II/0027/G, Orphan**

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

-A.6 - Type IA - ATC code change to L01XC16 according to the WHO

-C.I.4: Type II- Update of section 4.8 of the SmPC in order to include changes to the overall incidence of reported adverse reactions based on post-marketing data. In addition, minor changes are introduced in the Summary of Product Characteristics, Package Leaflet and Labelling in order to harmonise the Product Information with other regulatory regions.

-C.I.11.b: Type II-Submission of RMP version 10.00 in order to include an alignment to post marketing data (PSUR6) and to introduce updates on the important identified risks and important potential risks.

In addition, some linguistic corrections are included on Swedish, Finnish, Italian, Spanish, and Portuguese EMA annexes.”

---

**RAVICTI - glycerol phenylbutyrate -**

See 9.1

**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)."

---

**REKAMBYS - rilpivirine -  
EMA/H/C/005060/II/0004**

Janssen-Cilag International N.V., Rapporteur: Jean-Michel Race, PRAC Rapporteur: Liana Gross-Martirosyan, "Update of section 4.2 (to change posology recommendations) and sections 4.8, 5.1 and 5.2 of the SmPC (to update safety and efficacy information) based on week 124 results from the FLAIR study. This is a Phase III, randomized, open-label study to evaluate the efficacy, safety and tolerability of the combined treatment Cabotegravir and Rilpivirine. The Package Leaflet has been updated accordingly. Editorial changes and corrections have been carried out throughout the PI. The RMP version 3.1 has also been submitted."

---

**TECFIDERA - dimethyl fumarate -  
EMA/H/C/002601/II/0069/G**

Biogen Netherlands B.V., Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, "C.I.4 type II variation: Update of section 4.8 of the SmPC in order to add rhinorrhoea to the list of adverse drug reactions (ADRs) with frequency

Request for supplementary information adopted with a specific timetable.

---



---

unknown based on a systematic review of information from clinical and non-clinical studies, post-marketing data and scientific literature. The Package Leaflet has been updated accordingly.

C.I.4 type II variation: Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to update efficacy and safety information based on final results from study 109MS303 (ENDORSE) listed as a category 3 study in the RMP. This is a dose-blind, multicenter, extension study to determine the long-term safety and efficacy of two doses of BG00012 monotherapy in subjects with Relapsing-Remitting Multiple Sclerosis. The RMP version 11.1 has also been submitted.” Request for Supplementary Information adopted on 08.07.2021, 06.05.2021, 14.01.2021.

---

**Ultomiris - ravulizumab -  
EMA/H/C/004954/II/0016**

Alexion Europe SAS, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Kimmo Jaakkola, “to update section 4.4 Special warnings and precautions for use and section 4.8 Undesirable effects of the SmPC, with consequential updates to sections 2 and 4 of the Patient Information Leaflet regarding anaphylactic reaction, hypersensitivity, and infusion-related reactions.” Request for Supplementary Information adopted on 08.07.2021.

Request for supplementary information adopted with a specific timetable.

---

**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S  
[recombinant]) -  
EMA/H/C/005675/II/0026**

AstraZeneca AB, Rapporteur: Sol Ruiz, PRAC Rapporteur: Jean-Michel Dogné, “Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to include updated efficacy and safety information based on primary analysis from study D8110C00001 listed as a specific obligation in Annex II; this is a phase III randomised, double-blind, placebo-controlled, multicenter study in adults to determine the safety, efficacy and immunogenicity of Vaxzevria; the Package Leaflet and Annex II are updated accordingly. The updated RMP Version 3 Succession 2 has also been submitted.”

See 9.1

---

**Vemlidy - tenofovir alafenamide -  
EMA/H/C/004169/II/0030**

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, PRAC Rapporteur: Ilaria Baldelli,

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP

---

"Update of sections 4.8 and 5.1 to include new information on safety and pharmacodynamic properties based on the final report from study GS-US-320-4018, listed as a category 3 study in the RMP. This was a phase 3, randomized, double blind study to evaluate the efficacy and safety of switching from tenofovir disoproxil fumarate 300 mg once daily to tenofovir alafenamide 25 mg once daily in subjects with chronic hepatitis B who are virologically suppressed. The RMP (v 8.0) has also been submitted."

Opinion adopted on 08.07.2021.

Request for Supplementary Information adopted on 09.04.2021.

---

**Vocabria - cabotegravir -  
EMA/H/C/004976/II/0004**

ViiV Healthcare B.V., Rapporteur: Jean-Michel Race, PRAC Rapporteur: Martin Huber, "Update of section 4.2 (to change posology recommendations) and sections 4.4, 4.8, 5.1 and 5.2 of the SmPC (to update safety and efficacy information) based on week 124 results from the FLAIR study. This is a Phase III, randomized, open-label study to evaluate the efficacy, safety and tolerability of the combined treatment Cabotegravir and Rilpivirine. The Package Leaflet has been updated accordingly. Editorial changes and corrections have been carried out throughout the PI. The RMP version 2 has also been submitted. 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 10.2."

---

**Xeljanz - tofacitinib -  
EMA/H/C/004214/II/0028**

Pfizer Europe MA EEIG, Rapporteur: Armando Genazzani, PRAC Rapporteur: Liana Gross-Martirosyan, "Update of section 4.4 of the SmPC and annex II of the product information based on the submission of the final report on Biospecimen testing study, listed as a category 3 study in the RMP. This is an exploratory study to assess biomarkers related to VTE events in study A3921133. The RMP is updated to version 14.2."

Request for Supplementary Information adopted on 08.07.2021, 14.01.2021.

---

recommendation.

Request for supplementary information adopted with a specific timetable.

#### B.5.4. PRAC assessed procedures

---

PRAC Led

**Abilify Maintena - aripiprazole -  
EMA/H/C/002755/II/0040**

Otsuka Pharmaceutical Netherlands B.V.,  
Rapporteur: Bruno Sepodes, PRAC Rapporteur:  
Ulla Wändel Liminga, PRAC-CHMP liaison:  
Kristina Dunder, "Submission of the final report  
from study 15893N listed as a category 3 study  
in the RMP, requested by PRAC  
(EMA/PRAC/209497/2014, dated from 10 April  
2014, EMA/H/C/MEA/002). This is a non-  
interventional post-authorisation safety study  
(PASS) related to extrapyramidal symptoms:  
cohort study with a 2-year follow-up using  
European longitudinal electronic medical records  
or claims databases."  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

PRAC Led

**Azarga - brinzolamide / timolol -  
EMA/H/C/000960/II/0045**

Novartis Europharm Limited, Rapporteur:  
Kirstine Moll Harboe, PRAC Rapporteur: Anette  
Kirstine Stark, PRAC-CHMP liaison: Kirstine Moll  
Harboe, "Update to the current Risk  
management plan (Version 3.0) to remove  
important identified risks (Respiratory disorders,  
Cardiovascular disorders, Corneal  
decompensation and Metabolic acidosis),  
Important potential risk (Long-term use of  
preserved eye drops) and Missing information  
(Use in paediatric patients)"  
Request for Supplementary Information adopted  
on 08.07.2021.

Request for supplementary information adopted  
with a specific timetable.

---

PRAC Led

**Conbriza - bazedoxifene -  
EMA/H/C/000913/II/0052**

Pfizer Europe MA EEIG, Rapporteur: Martina  
Weise, PRAC Rapporteur: Martin Huber, PRAC-  
CHMP liaison: Martina Weise, "Submission of the  
final clinical study report (CSR) for the Conbriza  
Non-Interventional EU Post Authorisation Safety  
Study (EU PASS) B1781044 - Cohort Study of  
Venous Thromboembolism and Other Clinical  
Endpoints among Osteoporotic women  
prescribed bazedoxifene, bisphosphonates or

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

raloxifene in Europe. This final CSR relates to the Post Approval Measure EMEA/H/C/000913/MEA/012.13.”  
Opinion adopted on 08.07.2021.  
Request for Supplementary Information adopted on 11.03.2021, 03.09.2020.

---

PRAC Led

**COVID-19 Vaccine Janssen - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/II/0006/G**

Janssen-Cilag International N.V., Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, “

C.I.4-To update section 4.4 of the SmPC to add a warning for individuals who have experienced a previous cerebral venous sinus thrombosis (CVST) with thrombocytopenia or heparin-induced thrombocytopenia (HIT) to outweigh the potential risks before the administration of COVID-19 Vaccine Janssen; the Package Leaflet is updated accordingly. The updated RMP version 2.1 has also been submitted.

C.I.11.b- To update the EU-RMP for COVID-19 Vaccine Janssen to include thrombosis with thrombocytopenia syndrome (TTS) in the list of the safety concerns as an important identified risk following the PRAC recommendation, dated 6 May 2021 in the outcome of the related signal of Embolic and Thrombotic events (procedure number SDA 018.1) with COVID-19 Vaccine Janssen (Ad26.COV2-S [recombinant]). In addition, the MAH sought agreement on a DHPC to alert health care professionals to the signs and symptoms of thromboembolism and/or thrombocytopenia in follow up to the adopted signal procedure at PRAC for TTS (Thrombosis with Thrombopenia Syndrome).”

Opinion adopted on 07.07.2021.

Positive Opinion adopted by consensus on 07.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

PRAC Led

**COVID-19 Vaccine Janssen - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/II/0010**

Janssen-Cilag International N.V., Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, “Update of sections 4.3, 4.4 and 4.8 of the SmPC in order to add a contraindication

Positive Opinion adopted by consensus on 07.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

related to the administration of Ad26.COV2.S to individuals with a history of Capillary Leak Syndrome (CLS) based on the cases reported following administration of this vaccine in the Global Medical Safety (GMS) up to the data lock point (DLP) of 21 June 2021. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to add some minor editorial changes throughout the product information.”

Opinion adopted on 07.07.2021.

---

PRAC Led

**Cresemba - isavuconazole -  
EMA/H/C/002734/II/0035/G, Orphan**

Basilea Pharmaceutica Deutschland GmbH,  
Rapporteur: Johann Lodewijk Hillege, PRAC  
Rapporteur: Adam Przybylkowski, PRAC-CHMP  
liaison: Ewa Balkowiec Iskra, “Grouping of variations to

- submit the final report from study (WSA-REG-001) listed as a category 3 study in the RMP.

This is a retrospective case-collection study, in which cases of invasive mucormycosis treated with isavuconazole were compared to cases treated with other systemic antifungals. The RMP version 8.2 has also been submitted.

- remove Japanese study AK1820-301 as a category 3 study from the Cresemba RMP.”

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

PRAC Led

**Duavive - estrogens conjugated /  
bazedoxifene -**

**EMA/H/C/002314/II/0030**

Pfizer Europe MA EEIG, Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, “Submission of the final report from study B2311060 listed as a category 3 study in the RMP. This is a non-interventional, post-authorisation safety study of conjugated estrogens/bazedoxifene (CE/BZA) in the US, with the aim to monitor the safety profile of Duavee (CE/BZA) in comparison to estrogen and progestin combination hormone therapy (E+P HT).”

Request for Supplementary Information adopted on 08.07.2021.

Request for supplementary information adopted with a specific timetable.

---

PRAC Led

**Fampyra - fampridine -  
EMA/H/C/002097/II/0049**

Request for supplementary information adopted with a specific timetable.

---

Biogen Netherlands B.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Liana Gross-Martirosyan, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Following a PSUR 10 assessment, update to the section 4.8 of SmPC to include new symptoms of trigeminal neuralgia. The package leaflet to be updated accordingly. The Marketing authorisation holder (MAH) introduced further editorial updates including bringing SmPC template to version 10.2 and updating contact details of the local representatives."  
Request for Supplementary Information adopted on 08.07.2021.

---

PRAC Led  
**Gilenya - fingolimod -  
EMA/H/C/002202/II/0070/G**  
Novartis Europharm Limited, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Tiphaine Vaillant, PRAC-CHMP liaison: Alexandre Moreau, "Submission of the non-interventional final study report D2403 (long-term, prospective, multinational, parallel-cohort study monitoring safety in patients with multiple sclerosis newly started on fingolimod once daily or treated with another approved disease-modifying therapy). Submission of the non-interventional final study report D2406/D2409 (long-term, prospective, non-interventional, multinational, parallel-cohort study monitoring safety in patients with MS newly initiated on fingolimod once daily or treated with another approved disease-modifying therapy (including cardiac sub-study D2409)). Consequently, the Annex IID is updated to remove the obligation to perform the PASS D2409.  
The RMP v 19.1 has been agreed.  
In addition, the MAH took the opportunity to implement some minor editorial changes and to update the UK (Northern Ireland) local representative details in the PL."  
Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

PRAC Led  
**Myozyme - alglucosidase alfa -  
EMA/H/C/000636/II/0079**  
Genzyme Europe BV, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adrien Inoubli, PRAC-CHMP liaison: Alexandre Moreau, "Submission of the final report from study

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

ALGMYC07390, Prevalence of immunology testing in patients treated with alglucosidase alfa with significant hypersensitivity/anaphylactic reactions (MEA 053 resulting from variation EMEA/H/C/000636/II/0052 ) to test the effectiveness of the approved Safety Information Packet (SIP).”  
Opinion adopted on 08.07.2021.  
Request for Supplementary Information adopted on 11.03.2021, 26.11.2020, 09.07.2020, 12.03.2020.

---

PRAC Led  
**Spikevax - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005791/II/0015/G**  
Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Hans Christian Siersted, PRAC-CHMP liaison: Kirstine Moll Harboe, “Grouped variation to address PRAC requests raised in the 2nd and 3rd Moderna Monthly Safety Summary Report (MSSR) procedures (EMEA/H/C/005791/MEA/011.1 and EMEA/H/C/005791/MEA/011.2 respectively:  
- C.I.3.b (Type II): Update of sections 4.4 of the SmPC to provide additional safety information regarding hypersensitivity and anaphylaxis, as requested by the PRAC in the 2nd Monthly Safety Summary Report. The Package Leaflet is updated accordingly.  
- C.I.3.b (Type II): Update of section 4.8 of the SmPC to include ‘Delayed injection site reaction’ as an adverse reaction, with the frequency ‘Common’, as requested by the PRAC in the 3rd Monthly Safety Summary. The Package Leaflet is updated accordingly.  
In addition, the Marketing Authorisation Holder (MAH) submitted a justification for not adding diarrhoea to the PI as an adverse reaction, as requested by the PRAC in the 3rd Monthly Safety Summary Report, and took the opportunity to make minor editorial changes.”  
Request for Supplementary Information adopted on 08.07.2021.

---

Request for supplementary information adopted with a specific timetable.

---

PRAC Led  
**Vaxzevria - COVID 19 Vaccine (ChAdOx1 S [recombinant]) - EMEA/H/C/005675/II/0015**

---

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

---

AstraZeneca AB, Rapporteur: Sol Ruiz, PRAC  
Rapporteur: Jean-Michel Dogné, PRAC-CHMP  
liaison: Christophe Focke, "Submission of an  
updated RMP version 3.1 in order to update the  
safety concerns to add 'Thrombosis in  
combination with thrombocytopenia' as an  
important identified risk and 'Thrombosis' as an  
important potential risk, with consequential  
changes in the RMP. Updates to the  
Pharmacovigilance Plan have also been  
implemented. These changes were requested by  
PRAC in the outcome of Signal Assessment  
Procedure on Embolic and Thrombotic Events  
with Vaxzevria . The MAH has taken the  
opportunity to further update the RMP to  
reclassify "anaphylaxis" as an important  
identified risk, already reflected in the product  
information as an adverse reaction."  
Opinion adopted on 08.07.2021.  
Request for Supplementary Information adopted  
on 20.05.2021.

---

PRAC Led  
**VPRIV - velaglucerase alfa -  
EMA/H/C/001249/II/0049, Orphan**  
Shire Pharmaceuticals Ireland Limited,  
Rapporteur: Martina Weise, PRAC Rapporteur:  
Martin Huber, PRAC-CHMP liaison: Martina  
Weise, "Submission of final physician data study  
results for PASS study "Evaluation of the  
Effectiveness of Risk Minimisation Measures: A  
Survey among Health Care Professionals and  
Patient/Caregivers to Assess their Knowledge  
and Attitudes on Prescribing and Home  
Administration Conditions of Velaglucerase  
Alpha (VPRIV) in 6 European Countries"  
(EUPASS 14255)"  
Request for Supplementary Information adopted  
on 08.07.2021, 11.02.2021, 26.11.2020.

---

Request for supplementary information adopted  
with a specific timetable.

---

PRAC Led  
**Vyxeos liposomal - daunorubicin /  
cytarabine - EMA/H/C/004282/II/0017,  
Orphan**  
Jazz Pharmaceuticals Ireland Limited,  
Rapporteur: Johanna Lähteenvuo, PRAC  
Rapporteur: Marcia Sofia Sanches de Castro  
Lopes Silva, PRAC-CHMP liaison: Bruno  
Sepodes, "Submission of a final CSR for post-  
marketing observational study of Vyxeos  
liposomal to assess the incidence of infusion-

---

Request for supplementary information adopted  
with a specific timetable.



---

related reactions in adult patients. The primary objective of this study is to assess the nature, incidence, and severity of infusion-related reactions during and for up to one day following the last infusion of a five-day induction course in patients treated with the product. The secondary objective is to assess this information during and for up to one day following the last infusion of a five-day induction course in patients treated with Vyxeos.”

Request for Supplementary Information adopted on 08.07.2021, 11.03.2021.

---

PRAC Led

**WS2013**

**Abseamed-EMEA/H/C/000727/WS2013/0092**

**Binocrit-EMEA/H/C/000725/WS2013/0091**

**Epoetin alfa Hexal-EMEA/H/C/000726/WS2013/0091**

Sandoz GmbH, Lead Rapporteur: Alexandre Moreau, Lead PRAC Rapporteur: Tiphaine Vaillant, PRAC-CHMP liaison: Alexandre Moreau, “Update of the RMP v.18.1 for Abseamed, Binocrit, Epoetin Alfa Hexal in line with the RMP of the originator product Eprex.

The following changes have been introduced:

- Wording of two potential risks was harmonised in line with the originator's RMP: The term “tumor growth potential” was replaced with “disease progression”, and “premature death” was replaced with “survival impact”.
- The clinical study data on these two topics were shortened, in line with the originator's RMP.
- Removal of TRIGONS study proposal (MEA18; HX575-502) as additional pharmacovigilance activity; in alignment with originator RMP, risks of disease progression and survival impact will be monitored by routine pharmacovigilance and continue to be reviewed in PSURs.”

Opinion adopted on 08.07.2021.

Request for Supplementary Information adopted on 06.05.2021.

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

PRAC Led

**WS2086**

**Epclusa-EMEA/H/C/004210/WS2086/0059**

Positive Opinion adopted by consensus on 08.07.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

---

**Harvoni-EMEA/H/C/003850/WS2086/  
0097**

**Sovaldi-EMEA/H/C/002798/WS2086/0071**

Gilead Sciences Ireland UC, Lead Rapporteur: Filip Josephson, Lead PRAC Rapporteur: Ana Sofia Diniz Martins, PRAC-CHMP liaison: Bruno Sepodes, "To provide an updated Annex II to revise the study milestone , for the hepatocellular carcinoma (HCC) recurrence post authorisation safety study (PASS) following PRAC recommendation received on 11 June 2020 (EMA procedure no.: EMEA/H/C/PSA/J/0055) for the approval of protocol amendment 1 (version 4.2).

In addition, the marketing authorisation holder has taken the opportunity to update the list of local representatives and align the PI to the latest QRD template (v. 10.2)."

Opinion adopted on 08.07.2021.

---

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

---

**Zolgensma - onasemnogene abeparvovec -  
EMEA/H/C/004750/II/0015, Orphan,  
ATMP**

Novartis Gene Therapies EU Limited, Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, "Updates to sections 4.4, 4.8 and 5.1 of the SmPC to reflect the final study results from study AVXS-101-CL-302; a Post-authorisation efficacy study intended to confirm the efficacy and safety and tolerability of a single dose of Zolgensma in patients younger than 6 months of age with SMA Type 1 with One or Two SMN2 Copies.

The package leaflet has been updated accordingly and annex II has been updated to reflect completion of this Specific Obligation."

---

**WS2071**

**Tecartus-EMEA/H/C/005102/WS2071/  
0007**

**Yescarta-EMEA/H/C/004480/WS2071/  
0039**

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

---

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

## B.5.7. PRAC assessed ATMP procedures

---

PRAC Led

**Imlygic - talimogene laherparepvec -  
EMA/H/C/002771/II/0044, ATMP**

Amgen Europe B.V., Rapporteur: Heli Suila,  
CHMP Coordinator: Johanna Lähteenvuo, PRAC  
Rapporteur: Brigitte Keller-Stanislawski, PRAC-  
CHMP liaison: Jan Mueller-Berghaus,

"Submission of the final report from study  
20180099 listed as a category 3 study in the  
RMP. This is a cross-sectional survey to evaluate  
physician knowledge of safety messages  
included in the physician education booklet  
(PEB) for Imlygic."

Request for Supplementary Information adopted  
on 12.05.2021.

---

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

---

**WS1985**

**Aflunov-EMA/H/C/002094/WS1985/  
0067**

**Foclivia-EMA/H/C/001208/WS1985/  
0063**

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

Opinion adopted on 01.07.2021.

Request for Supplementary Information adopted  
on 25.02.2021, 14.01.2021.

Positive Opinion adopted by consensus on  
01.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**WS2075**

**Riarify-EMA/H/C/004836/WS2075/0014**

**Trimbow-EMA/H/C/004257/WS2075/  
0019**

**Trydonis-EMA/H/C/004702/WS2075/  
0014**

Chiesi Farmaceutici S.p.A., Lead Rapporteur:  
Janet Koenig

Opinion adopted on 08.07.2021.

Positive Opinion adopted by consensus on  
08.07.2021. The Icelandic and Norwegian CHMP  
Members were in agreement with the CHMP  
recommendation.

---

**WS2076**

**Ambirix-EMA/H/C/000426/WS2076/  
0116**

**Twinrix Adult-EMA/H/C/000112/  
WS2076/0151**

**Twinrix Paediatric-EMA/H/C/000129/  
WS2076/0152**

---

---

GlaxoSmithkline Biologicals SA, Lead  
Rapporteur: Christophe Focke,

---

**WS2087**

**Infanrix hexa-EMEA/H/C/000296/  
WS2087/0301**

GlaxoSmithkline Biologicals SA, Lead  
Rapporteur: Christophe Focke,

---

**WS2100/G**

**Prezista-EMEA/H/C/000707/WS2100/  
0112/G**

**Rezolsta-EMEA/H/C/002819/WS2100/  
0043/G**

**Symtuza-EMEA/H/C/004391/WS2100/  
0036/G**

Janssen-Cilag International NV, Lead  
Rapporteur: Johann Lodewijk Hillege

---

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

---

**Yellox - bromfenac -  
EMEA/H/C/001198/II/0025**

Bausch Health Ireland Limited, Rapporteur:  
Kirstine Moll Harboe

Request for Supplementary Information adopted  
on 11.03.2021, 03.09.2020.

The MAH withdrew the procedure on  
12.07.2021.

---

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

---

PRAC Led

**Beovu - brolocizumab -  
EMEA/H/C/004913/II/0008**

Novartis Europharm Limited, Rapporteur:  
Alexandre Moreau, PRAC Rapporteur: Brigitte  
Keller-Stanislawski, PRAC-CHMP liaison: Jan  
Mueller-Berghaus, "Update of section 4.8 of the  
SmPC in order to include the description of  
intraocular inflammation, based on final results  
from a non-interventional retrospective real-  
world evidence study conducted in patients with  
neovascular (wet) age-related macular  
degeneration (nAMD) to better understand the  
incidence of adverse events/safety signal after  
initiating treatment with brolocizumab for up to  
6 months."

Request for Supplementary Information adopted

---

Request by the applicant dated 06 July 2021 for  
an extension to the clock stop to respond to the  
request for supplementary information adopted  
in June 2021.

---

---

on 10.06.2021.

**Adenuric - febuxostat -  
EMA/H/C/000777/II/0061**

Menarini International Operations Luxembourg S.A., Rapporteur: Andrea Laslop, PRAC  
Rapporteur: Jan Neuhauser, "C.I.4 - Update of sections 4.4, 4.8 and 5.1 of the SmPC based on the final results from study FAST (Febuxostat versus Allopurinol Streamlined Trial) listed as a category 3 study in the RMP; this is an interventional study investigating the cardiovascular safety of febuxostat in comparison with allopurinol in patients with chronic symptomatic hyperuricaemia. The Package Leaflet is updated accordingly. The RMP version 8.0 has also been submitted. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet and to update the warning relevant to the content of sodium according to the Annex to the European Commission guideline on 'Excipients in the labelling and package leaflet of medicinal products for human use'."

Request for Supplementary Information adopted on 24.06.2021.

Request by the applicant dated 07 July 2021 for an extension to the clock stop to respond to the request for supplementary information adopted in June 2021.

---

## **B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION**

### **B.6.1. Start of procedure for New Applications: timetables for information**

---

**valoctocogene roxaparvovec -  
EMA/H/C/005830, Orphan, ATMP**  
BioMarin International Limited, treatment of severe haemophilia A

**Accelerated review**

---

**sorafenib - EMA/H/C/005921**  
treatment of hepatocellular carcinoma and renal cell carcinoma

---

**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**

---

**pneumococcal polysaccharide conjugate vaccine (adsorbed) - EMEA/H/C/005477**

immunisation for the prevention of invasive disease and pneumonia caused by *Streptococcus pneumoniae*  
List of Questions adopted on 22.04.2021.

---

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

---

**MVABEA - ebola vaccine (rDNA, replication-incompetent) -**

**EMEA/H/C/005343/S/0006**

Janssen-Cilag International N.V., Rapporteur:  
Johann Lodewijk Hillege, PRAC Rapporteur:  
Jean-Michel Dogné,

---

**Qarziba - dinutuximab beta -**

**EMEA/H/C/003918/S/0028, Orphan**

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

---

**ZABDENO - ebola vaccine (rDNA, replication-incompetent) -**

**EMEA/H/C/005337/S/0005**

Janssen-Cilag International N.V., Rapporteur:  
Johann Lodewijk Hillege, PRAC Rapporteur:  
Jean-Michel Dogné

---

**B.6.5. Renewals of Marketing Authorisations: timetables for adoption provided only if the validation has been completed**

---

**AMGEVITA - adalimumab -**

**EMEA/H/C/004212/R/0029**

Amgen Europe B.V., Rapporteur: Kristina Dunder, Co-Rapporteur: Armando Genazzani, PRAC Rapporteur: Ulla Wändel Liminga

---

**Chenodeoxycholic acid Leadiant -**

**chenodeoxycholic acid -**

**EMEA/H/C/004061/R/0018, Orphan**

Leadiant GmbH, Rapporteur: Konstantinos Markopoulos, PRAC Rapporteur: Adam

---

---

Przybylkowski

---

**COMIRNATY - COVID-19 mRNA vaccine**

**(nucleoside-modified) -**

**EMA/H/C/005735/R/0046**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson, PRAC Rapporteur: Menno van  
der Elst

---

**OCALIVA - obeticholic acid -**

**EMA/H/C/004093/R/0027, Orphan**

Intercept Pharma International Limited,  
Rapporteur: Blanca Garcia-Ochoa, PRAC  
Rapporteur: Liana Gross-Martirosyan

---

**Polivy - polatuzumab vedotin -**

**EMA/H/C/004870/R/0008, Orphan**

Roche Registration GmbH, Rapporteur:  
Alexandre Moreau, Co-Rapporteur: Jan Mueller-  
Berghaus, PRAC Rapporteur: Annika Folin

---

**Roteas - edoxaban -**

**EMA/H/C/004339/R/0021**

Berlin Chemie AG, Rapporteur: Maria  
Concepcion Prieto Yerro, Co-Rapporteur:  
Martina Weise, PRAC Rapporteur: Tiphaine  
Vaillant

---

**Spikevax - COVID-19 mRNA vaccine**

**(nucleoside-modified) -**

**EMA/H/C/005791/R/0025**

Moderna Biotech Spain, S.L., Rapporteur: Jan  
Mueller-Berghaus, PRAC Rapporteur: Hans  
Christian Siersted

---

**Xeljanz - tofacitinib -**

**EMA/H/C/004214/R/0040**

Pfizer Europe MA EEIG, Rapporteur: Armando  
Genazzani, Co-Rapporteur: Johann Lodewijk  
Hillege, PRAC Rapporteur: Liana Gross-  
Martirosyan

---

## **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**

---

**Keytruda - pembrolizumab -**

**EMA/H/C/003820/II/0108**

Merck Sharp & Dohme B.V., Co-Rapporteur: Jan  
Mueller-Berghaus, PRAC Rapporteur: Menno van

---

---

der Elst, "C.I.6.a

Update of sections 4.1, 4.2 and 5.1 of the SmPC in order to extend the existing therapeutic indications for Keytruda to include the adjuvant treatment in monotherapy of adults with renal cell carcinoma (RCC) at intermediate-high or high risk of recurrence following nephrectomy, or following nephrectomy and resection of metastatic lesions. The Package Leaflet are updated accordingly. The RMP version 35.1 has also been submitted"

---

**Kineret - anakinra -  
EMA/H/C/000363/II/0086**

Swedish Orphan Biovitrum AB (publ),  
Rapporteur: Kirstine Moll Harboe, Co-  
Rapporteur: Fátima Ventura, PRAC Rapporteur:  
Anette Kirstine Stark, "C.I.6 - Extension of  
indication to include treatment of coronavirus  
disease 2019 (COVID-19) in adult patients with  
pneumonia who are at risk of developing severe  
respiratory failure for Kineret; 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 5.6 of the RMP  
has also been submitted."

---

**Senshio - ospemifene -  
EMA/H/C/002780/II/0041**

Shionogi B.V., Rapporteur: Paula Boudewina  
van Hennik, PRAC Rapporteur: Kirsti Villikka,  
"Extension of indication by deletion of  
information on specific subset of patients for  
Senshio. This is supported by the submission of  
the final study report of the imposed non-  
interventional post-authorisation safety study.  
As mentioned in Annex IID, this is an  
observational retrospective cohort study of  
ospemifene to assess the incidence of venous  
thromboembolism and other safety concerns as  
agreed in the Risk Management Plan (RMP), in  
vulvar and vaginal atrophy (VVA) patients  
treated with ospemifene compared to 1)  
patients newly prescribed SERMs for oestrogen-  
deficiency conditions or breast cancer  
prevention, and 2) the incidence in untreated  
VVA patients. As a consequence, sections 4.1  
and 4.4 of the SmPC are updated. The Package  
Leaflet and Annex IID are updated in  
accordance. Version 2 of the RMP has also been  
submitted. In addition, the Marketing

---



---

authorisation holder took the opportunity to update the list of local representatives in the Package Leaflet.”

---

**Zerbaxa - ceftolozane / tazobactam -  
EMA/H/C/003772/II/0036**

Merck Sharp & Dohme B.V., Rapporteur: Bjorg Bolstad, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Adam Przybylkowski, “Extension of indication to include treatment of paediatric patients aged birth to less than 18 years for Zerbaxa, based on final results from studies MK-7625A-034 (A Phase 2, Randomized, Active Comparator-Controlled, Double-Blind Clinical Trial to Study the Safety and Efficacy of Ceftolozane/ Tazobactam Versus Meropenem in Paediatric Subjects with Complicated Urinary Tract Infection, Including Pyelonephritis) and MK-7625A-035 (A Phase 2, Randomized, Active Comparator-Controlled, Double-Blind Clinical Trial to Study the Safety and Efficacy of Ceftolozane/Tazobactam Plus Metronidazole Versus Meropenem in Pediatric Subjects with Complicated Intra-Abdominal Infection). As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 3.1 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.”

---

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

---

**ADYNOVI - ruriotocog alfa pegol -  
EMA/H/C/004195/II/0022/G**

Baxalta Innovations GmbH, Rapporteur: Andrea Laslop

---

**Aimovig - erenumab -  
EMA/H/C/004447/II/0017**

Novartis Europharm Limited, Rapporteur: Kristina Dunder

---

**AJOVY - fremanezumab -  
EMA/H/C/004833/II/0022**

TEVA GmbH, Rapporteur: Jan Mueller-Berghaus

---

**Aybintio - bevacizumab -  
EMA/H/C/005106/II/0009**

Samsung Bioepis NL B.V., Rapporteur: Andrea Laslop

---

---

**Benlysta - belimumab -  
EMA/H/C/002015/II/0098**

GlaxoSmithKline (Ireland) Limited, Rapporteur:  
Kristina Dunder

---

**Ceprozin - human protein c -  
EMA/H/C/000334/II/0121/G**

Takeda Manufacturing Austria AG, Rapporteur:  
Jan Mueller-Berghaus

---

**Ceprozin - human protein c -  
EMA/H/C/000334/II/0122**

Takeda Manufacturing Austria AG, Rapporteur:  
Jan Mueller-Berghaus

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0047/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

---

**COMIRNATY - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005735/II/0049/G**

BioNTech Manufacturing GmbH, Rapporteur:  
Filip Josephson

---

**Enbrel - etanercept -  
EMA/H/C/000262/II/0243/G**

Pfizer Europe MA EEIG, Rapporteur: Maria  
Concepcion Prieto Yerro

---

**Epidyolex - cannabidiol -  
EMA/H/C/004675/II/0014/G, Orphan**

GW Pharma (International) B.V., Rapporteur:  
Kirstine Moll Harboe

---

**Eylea - aflibercept -  
EMA/H/C/002392/II/0074**

Bayer AG, Rapporteur: Alexandre Moreau

---

**Flebogamma DIF - human normal  
immunoglobulin -  
EMA/H/C/000781/II/0067**

Instituto Grifols, S.A., Rapporteur: Jan Mueller-  
Berghaus

---

**Gardasil 9 - human papillomavirus vaccine  
[types 6, 11, 16, 18, 31, 33, 45, 52, 58]  
(recombinant, adsorbed) -  
EMA/H/C/003852/II/0046**

MSD Vaccins, Rapporteur: Kristina Dunder

---

**Herceptin - trastuzumab -  
EMA/H/C/000278/II/0173**

---

---

Roche Registration GmbH, Rapporteur: Jan  
Mueller-Berghaus

---

**Iclusig - ponatinib -**  
**EMA/H/C/002695/II/0060/G, Orphan**  
Incyte Biosciences Distribution B.V.,  
Rapporteur: Filip Josephson

---

**Imfinzi - durvalumab -**  
**EMA/H/C/004771/II/0032**  
AstraZeneca AB, Rapporteur: Sinan B. Sarac

---

**LIBTAYO - cemiplimab -**  
**EMA/H/C/004844/II/0020/G**  
Regeneron Ireland Designated Activity Company  
(DAC), Rapporteur: Sinan B. Sarac

---

**Lysodren - mitotane -**  
**EMA/H/C/000521/II/0024**  
HRA Pharma Rare Diseases, Rapporteur: Blanca  
Garcia-Ochoa

---

**MabThera - rituximab -**  
**EMA/H/C/000165/II/0186**  
Roche Registration GmbH, Rapporteur: Sinan B.  
Sarac

---

**Menveo - meningococcal group A, C, W135  
and Y conjugate vaccine -**  
**EMA/H/C/001095/II/0103**  
GSK Vaccines S.r.l, Rapporteur: Johann  
Lodewijk Hillege

---

**Mepsevii - vestronidase alfa -**  
**EMA/H/C/004438/II/0024, Orphan**  
Ultragenyx Germany GmbH, Rapporteur:  
Johann Lodewijk Hillege

---

**Metalyse - tenecteplase -**  
**EMA/H/C/000306/II/0064/G**  
Boehringer Ingelheim International GmbH,  
Rapporteur: Martina Weise

---

**Miglustat Gen.Orph - miglustat -**  
**EMA/H/C/004366/II/0018**  
Gen.Orph, Generic, Generic of Zavesca,  
Rapporteur: Daniela Philadelphly

---

**Nepexto - etanercept -**  
**EMA/H/C/004711/II/0011**  
Mylan IRE Healthcare Limited, Rapporteur:  
Martina Weise

---

**Ogivri - trastuzumab -**  
**EMA/H/C/004916/II/0033**  
Mylan S.A.S, Rapporteur: Karin Janssen van

---

---

Doorn

---

**Olanzapine Apotex - olanzapine -  
EMA/H/C/001178/II/0045**

Apotex Europe BV, Generic, Generic of Zyprexa,  
Rapporteur: John Joseph Borg

---

**Olanzapine Apotex - olanzapine -  
EMA/H/C/001178/II/0046/G**

Apotex Europe BV, Generic, Generic of Zyprexa,  
Rapporteur: John Joseph Borg

---

**OPDIVO - nivolumab -  
EMA/H/C/003985/II/0106/G**

Bristol-Myers Squibb Pharma EEIG, Rapporteur:  
Blanca Garcia-Ochoa

---

**Palforzia - defatted powder of arachis  
hypogaea l., semen (peanuts) -  
EMA/H/C/004917/II/0004/G**

Aimmune Therapeutics Ireland Limited,  
Rapporteur: Jan Mueller-Berghaus

---

**Perjeta - pertuzumab -  
EMA/H/C/002547/II/0060/G**

Roche Registration GmbH, Rapporteur: Sinan B.  
Sarac

---

**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005791/II/0024/G**

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

---

**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005791/II/0026/G**

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

---

**Vazkepa - icosapent ethyl -  
EMA/H/C/005398/II/0003**

Amarin Pharmaceuticals Ireland Limited,  
Rapporteur: Martina Weise

---

**VEYVONDI - vonicog alfa -  
EMA/H/C/004454/II/0019/G**

Baxalta Innovations GmbH, Rapporteur: Jan  
Mueller-Berghaus

---

**Zavicefta - ceftazidime / avibactam -  
EMA/H/C/004027/II/0027/G**

Pfizer Ireland Pharmaceuticals, Rapporteur:  
Bjorg Bolstad

---

**WS2120**

---

---

**Nuwiq-EMA/H/C/002813/WS2120/0045**  
**Vihuma-EMA/H/C/004459/WS2120/**  
**0027**

Octapharma AB, Lead Rapporteur: Jan Mueller-Berghaus

---

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

---

**Adempas - riociguat -**

**EMA/H/C/002737/II/0032/G, Orphan**

Bayer AG, Rapporteur: Johann Lodewijk Hillege,  
"Group of variations:

Type II C.I.4. update to SmPC section 4.3 and section 4.5 to contraindicate coadministration of riociguat (adempas) with other sGC stimulators.

Type II C.I.4. update to SmPC section 4.5 to rectify the C<sub>max</sub> value related to concomitant use with HAART treatment.

The package leaflet is updated accordingly.

In addition, the MAH takes to opportunity to implement editorial changes and updates to QRD Template version 10.2."

---

**Darzalex - daratumumab -**

**EMA/H/C/004077/II/0050, Orphan**

Janssen-Cilag International NV, Rapporteur:  
Sinan B. Sarac, "C.I.4

Update of section 4.8 of the SmPC in order to add hypogammaglobulinemia to the list of adverse drug reactions (ADRs) with frequency common, based on new information and previously reviewed pooled safety data from Part 2 of Phase 3 Clinical Study 54767414MMY3006 comparing daratumumab versus observation as maintenance in patients with newly diagnosed Multiple Myeloma who are post-ASCT transplant. The Package Leaflet is updated accordingly."

---

**Darzalex - daratumumab -**

**EMA/H/C/004077/II/0051/G, Orphan**

Janssen-Cilag International NV, Rapporteur:  
Sinan B. Sarac, "C.I.4

Update of section 5.1 of the SmPC in order to update PFS and OS data based on interim results from study MMY3006 (CCO 27/8/2020); this is a Phase 3, randomized, open-label, parallel-group, active-control, multicenter study of daratumumab combined with VTd for NDMM patients eligible for ASCT. This fulfils a post-

---

---

approval commitment of procedure  
EMA/H/C/004077/II/0030 to provide updated  
Part 1 PFS and OS data, with censoring the  
patients randomized to daratumumab in Part 2  
of this study.

C.I.4

Update of section 5.1 of the SmPC of DARZALEX  
SC formulation to provide the mature OS data  
based on final results from study MMY3012  
(CCO 04/11/2020); this is a Phase 3,  
multicenter, randomized, open-label, active-  
controlled study to demonstrate that the  
efficacy and PK for daratumumab SC are not  
inferior to those for daratumumab IV in subjects  
with RRMM submitted for the approval of the SC  
formulation in procedure  
EMA/H/C/004077/II/0032”

---

**Darzalex - daratumumab -  
EMA/H/C/004077/II/0053, Orphan**

Janssen-Cilag International NV, Rapporteur:

Sinan B. Sarac, “C.I.4

Update of section 5.1 of the SmPC in order to  
update PFS and OS (CCO 19/2/2021) data  
based on interim results from study MMY3008;  
This is a Phase 3, randomized, open-label,  
active controlled, parallel-group, multicenter  
study in adults with newly diagnosed MM not  
eligible for ASCT comparing DRd vs Rd. The  
Marketing authorisation holder (MAH) took the  
opportunity to make minor formatting and  
linguistic changes in the PI.”

---

**Erleada - apalutamide -  
EMA/H/C/004452/II/0016**

Janssen-Cilag International N.V., Rapporteur:

Blanca Garcia-Ochoa, “Update of section 4.8 of  
the SmPC in order to add Stevens-Johnson  
Syndrome (SJS) to the list of adverse drug  
reactions (ADRs) with frequency not known.  
Cases of SJS were observed in post-marketing  
data. The Package Leaflet is updated  
accordingly.”

---

**Eylea - aflibercept -  
EMA/H/C/002392/II/0073**

Bayer AG, Rapporteur: Alexandre Moreau,  
“C.I.13 Other variations not specifically covered  
elsewhere in this Annex which involve the  
submission of studies to the competent  
authority. PFS design change.”

---

**Fintepla - fenfluramine -****EMA/H/C/003933/II/0002, Orphan**

Zogenix ROI Limited, Rapporteur: Kirstine Moll Harboe, "Update of section 4.2 of the SmPC to reduce the potential for confusion of the posology instructions by removing the dosing tables. This change is based on the inconsistencies found between the hand calculations and the values in the dosing tables following unsolicited comments from doctors and a recommendation from Zogenix Advisory Board."

---

**Giotrif - afatinib -****EMA/H/C/002280/II/0039/G**

Boehringer Ingelheim International GmbH, Rapporteur: Filip Josephson, "Update of sections 4.2, 5.1 and 5.2 of the SmPC in order to update the description of paediatric information based on results of paediatric study 1200.120. This is in compliance with a completed paediatric investigation plan which do not support a paediatric indication. The Package Leaflet is updated accordingly. The ATC code is also updated. In addition, the MAH took the opportunity to make some minor administrative changes to the labelling and package leaflet."

---

**Jyseleca - filgotinib -****EMA/H/C/005113/II/0008**

Gilead Sciences Ireland UC, Rapporteur: Kristina Dunder, "C.I.4 - Update of section 4.8 of the SmPC in order to add Lymphopenia to the list of adverse drug reactions (ADRs) with frequency common and update the information on serum phosphate and the experience from the long-term extension studies based on interim results from study GS-US-417-0304 (FINCH 4); this is a Multicenter, Double-Blind, Long Term Extension Study to Assess the Safety and Efficacy of Filgotinib in Subjects with Rheumatoid Arthritis; the Package Leaflet is updated accordingly."

---

**Kanuma - sebelipase alfa -****EMA/H/C/004004/II/0032, Orphan**

Alexion Europe SAS, Rapporteur: Karin Janssen van Doorn, "Update of section 4.2 of the SmPC in order to introduce a new posology regimen (higher starting dose of 3 mg/kg once weekly) based on cumulative data from clinical studies and real-world clinical practice for patients with

---

---

Rapidly Progressive LAL deficiency presenting within the first six months of life. Consequently, the dosing information for patients with Rapidly Progressive LAL deficiency and paediatric and adult patients with LAL deficiency is modified. In addition, editorial update is made in sections 4.8, 5.1, 5.2 and 6.6 following the new posology regimen. The Package Leaflet is updated accordingly.”

---

**Lynparza - olaparib -  
EMA/H/C/003726/II/0048**

AstraZeneca AB, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Ilaria Baldelli, “Update of section 5.1 of the olaparib tablet SmPC based on results from study D0816C00020 (OPINION) listed as a PAES in the Annex II; this is a Phase IIIb single arm, multicentre study, investigating olaparib as a maintenance treatment in patients with platinum-sensitive relapsed ovarian, fallopian tube or primary peritoneal cancer following 2 or more lines of platinum based chemotherapy and who did not have a known deleterious or suspected deleterious gBRCA mutation; the Annex II is updated accordingly. The RMP version 22.1 has also been submitted.”

---

**MenQuadfi - meningococcal group A, C,  
W135 and Y conjugate vaccine -  
EMA/H/C/005084/II/0006**

Sanofi Pasteur, Rapporteur: Andrea Laslop, “Update of section 5.1 of the SmPC based on final results from study MET62, listed in the Annex II (category 1 in the RMP); this is a study to investigate immunogenicity and safety of an investigational quadrivalent meningococcal conjugate vaccine administered as a booster dose in children vaccinated 3 years earlier as toddlers (ANX 001).”

---

**Myalepta - metreleptin -  
EMA/H/C/004218/II/0020/G, Orphan**

Amryt Pharmaceuticals DAC, Rapporteur: Karin Janssen van Doorn, “2 x C.I.13: Submission of 2 final non-clinical study reports assessing the binding of metreleptin to proteins in serum and characterising the tissue distribution of metreleptin. These are two agreed PAM-REC studies: a comparative in-vitro study of the binding of 125I-labelled leptin and 125I-labelled metreleptin in human serum at the therapeutic concentration range, and an in-vivo study

---



---

comparing the tissue distribution of 125I-labelled metreleptin and 125I-labelled leptin in mice.”

---

**Natpar - parathyroid hormone -  
EMA/H/C/003861/II/0030/G, Orphan**

Shire Pharmaceuticals Ireland Limited,  
Rapporteur: Karin Janssen van Doorn,  
“Submission of the clinical study reports of the following two studies:

- SHP634-402 - A Phase 4, Open-Label, Single-Center Clinical Study of Extended use of rhPTH(1-84) in Hypoparathyroidism
  - SHP634-404 - An Open-label Study Investigating the Safety and Efficacy of rhPTH(1-84) in Subjects with Hypoparathyroidism.”
- 

**OCALIVA - obeticholic acid -  
EMA/H/C/004093/II/0029, Orphan**

Intercept Pharma International Limited,  
Rapporteur: Blanca Garcia-Ochoa, “Update of sections 4.2, 4.5 and 5.2 of the SmPC in order to clarify information on posology recommendations in renally impaired patients and add information on pharmacokinetic properties following the results from study 474-120 (a Phase I, Open-Label Study to Investigate the Effect of Renal Impairment on the Single-Dose Pharmacokinetics of Obeticholic Acid). Editorial changes have also been made to section 4.5.”

---

**OCALIVA - obeticholic acid -  
EMA/H/C/004093/II/0030, Orphan**

Intercept Pharma International Limited,  
Rapporteur: Blanca Garcia-Ochoa, “Update of section 4.3 of the SmPC in order to include contraindication in patients with decompensated cirrhosis (e.g., Child-Pugh Class B or C) or a prior decompensation event based on the MAH's conclusion that it will not be feasible to establish the safety and efficacy of Ocaliva in these patients from either of the ongoing studies 747-302 and 747-401 listed as Specific Obligations in Annex II. Consequently, dosing instructions for patients with CP-B and CP-C cirrhosis are no longer applicable and section 4.2 has been updated accordingly.  
In addition, section 4.4 of the SmPC to include a new warning on monitoring and management of patients for possible progression of PBC and

---

---

other hepatic adverse reactions.

The MAH has also taken the opportunity to remove the outdated term "primary biliary cirrhosis" from section 4.1 and to make editorial changes to sections 4.8, 4.9, 5.1 and Annex IIE to improve clarity and correct typographical errors. The Package Leaflet is updated accordingly.

Furthermore, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.2"

---

**Omnitrope - somatropin -  
EMA/H/C/000607/II/0071**

Sandoz GmbH, Rapporteur: Johann Lodewijk Hillege, "Update of section 4.8 of the SmPC in order to add 'headache' and 'hypothyroidism' to the list of adverse drug reactions (ADRs) with frequency not known based on final results from study EP00-501 (PATRO children), which were assessed in accordance with Article 46 of Regulation (EC) No1901/2006; this is an international, non-interventional, non-controlled, longitudinal, open and multicenter study, designed to record the safety and effectiveness data of paediatric patients treated with Omnitrope in various indications within routine clinical practice; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to align the summary of the safety profile and the tabulated list of ADRs, to introduce statements in the PI as per the Excipients guideline and to bring the PI in line with the latest QRD template version 10.2."

---

**Pergoveris - follitropin alfa / lutropin alfa -  
EMA/H/C/000714/II/0075**

Merck Europe B.V., Rapporteur: Kirstine Moll Harboe, "Update of sections 4.1, 4.2, 4.4, 5.1, 5.2 and 6.6 of the SmPC in order to revise the definition of severe LH and FSH deficiency and to clarify the treatment target and the pharmacokinetic and pharmacodynamic properties of the two gonatropins included in the medicinal product, as well as disposal precautions, based on current medical guidelines, clinical practice and literature; the Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.1 and to align with the

---

---

guideline on the Excipients in the labelling and package leaflet of the medicinal products for human use.”

---

**Prialt - ziconotide -**

**EMA/H/C/000551/II/0068**

Riemser Pharma GmbH, Rapporteur: Christophe Focke, “Update of section 4.2 of the SmPC to introduce a new posology regimen. The Package Leaflet to be updated accordingly. In addition, the MAH took the opportunity to update QRD template to v.10.2 Rev.1 and implement editorial changes in SmPC, PL, and Labelling.”

---

**Spinraza - nusinersen -**

**EMA/H/C/004312/II/0023, Orphan**

Biogen Netherlands B.V., Rapporteur: Bruno Sepodes, “Update of section 5.1 of the SmPC to include information on real-world use of nusinersen in adults.”

---

**TAKHZYRO - lanadelumab -**

**EMA/H/C/004806/II/0022, Orphan**

Shire Pharmaceuticals Ireland Limited, Rapporteur: Kristina Dunder, PRAC Rapporteur: Kirsti Villikka, “update to the SmPC sections 4.8 and 5.1 to reflect the result of study DX-2930-04 (HELP Study Extension<sup>TM</sup>: An Open-Label Study to Evaluate the Long-Term Safety and Efficacy of DX-2930 for Prevention Against Acute Attacks of Hereditary Angioedema (HAE)).

The Risk Management Plan is also updated following the completion of study DX-2930-04 and according to GVP Module V Rev 2 Integrated RMP template.

In addition, the MAH is taking the opportunity to include a refrigeration statement for the multi-pack pre-filled syringe in the SmPC and pre-filled syringe PIL in section 6.4.”

---

**Truvada - emtricitabine / tenofovir**

**disoproxil - EMA/H/C/000594/II/0172**

Gilead Sciences Ireland UC, Rapporteur: Bruno Sepodes, “Submission of the final report from study GS-US-276-0104, listed as a category 3 study in the RMP. This is a Pooled Observational Study of pre-exposure prophylaxis (PrEP) users who took Truvada for PrEP, designed to collect and analyse data to examine the association between levels of adherence to the once-daily dosing regimen and risk of seroconversion,

---

---

resistance development, and renal and skeletal adverse events.”

---

**Veltassa - patiromer -**

**EMA/H/C/004180/II/0024**

Vifor Fresenius Medical Care Renal Pharma France, Rapporteur: Jayne Crowe, “Update of section 4.2 of the SmPC in order to update the posology with information to add the option to use various liquids and soft foods instead of the currently approved options (water, apple, cranberry juice) for preparation of Veltassa oral suspension. This is based on results from a new compatibility study report of Veltassa with juices/liquids and soft foods (REP074062TC). The Package Leaflet is updated accordingly.”

---

**Xagrid - anagrelide -**

**EMA/H/C/000480/II/0091**

Shire Pharmaceuticals Ireland Limited, Rapporteur: Alexandre Moreau, “C.I.4 Update of section 4.4 of the SmPC in order to add a new warning on the risks of fatal thrombotic complications associated with abrupt treatment discontinuation based on Due to New Pharmacovigilance data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to perform a minor editorial change in section 4.2.”

---

**WS2067**

**Keppra-EMA/H/C/000277/WS2067/0194**

UCB Pharma S.A., Lead Rapporteur: Karin Janssen van Doorn, “Update section 4.8 of SmPC to include predisposition of the Japanese population to neuroleptic malignant syndrome (NMS). The package leaflet to be updated accordingly. In addition, the MAH takes the opportunity to introduce further editorial changes in the labelling and update the contact details of the MAH in the package leaflet. The PI is brought in line with the latest QRD template version 10.2.”

---

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

---

**Adenuric - febuxostat -**

**EMA/H/C/000777/II/0062**

Menarini International Operations Luxembourg S.A., Rapporteur: Andrea Laslop, PRAC

---

---

Rapporteur: Jan Neuhauser, "C.I.4 - Update of sections 4.4 and 4.5 of the SmPC in order to amend an existing warning on the drug-drug interaction information with mercaptopurine/azathioprine based on final results from study FAI-01 listed as a category 3 study in the RMP; this is a phase I, drug-drug interaction study investigating the PK profile of 6-mercaptopurine following coadministration of two doses febuxostat and azathioprine in healthy subjects. The RMP version 9.0 has also been submitted."

---

**Bosulif - bosutinib -  
EMA/H/C/002373/II/0050/G**

Pfizer Europe MA EEIG, Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber, "Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC in order to reflect results from the studies B1871039 (SOB) and B1871040 (category 3 ); Study B1871039 is A Phase 4 Safety and Efficacy Study of Bosutinib in Patients With Philadelphia Chromosome Positive Chronic Myeloid Leukemia Previously Treated With One or More Tyrosine Kinase Inhibitors and study B1871040 is An Open-Label Bosutinib Treatment Extension Study for Subjects With Chronic Myeloid Leukemia (CML) who Have Previously Participated in Bosutinib Studies B1871006 or B1871008. The Package Leaflet is updated accordingly. The MAH request deletion of the SOB from annex II of the PI and request consideration for switch of the Conditional Marketing Authorisation to a full Marketing Authorisation. The RMP version 6.0 has also been submitted. In addition, the MAH took the opportunity to update the list of local representatives for Belgium, Luxemburg, Germany and Northern Island in the Package Leaflet. The MAH is also asking the deletion of the product from the additional monitoring list."

---

**Bridion - sugammadex -  
EMA/H/C/000885/II/0042**

Merck Sharp & Dohme B.V., Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Kirsti Villikka, "C.I.3 type II to update of sections 4.2, 4.8, 5.1 and 5.2 of the SmPC in order to change posology recommendations and update safety, efficacy and pharmacokinetic information in children and adolescents (2-17 years) following

---

---

EMA/H/C/0885/P46/025 and based on final results from study P089MK8616. 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. In addition, the MAH took the opportunity to implement some minor editorial changes throughout the Product Information (section 4.4 of Annex I and Annex II). The Package Leaflet is updated in accordance and the MAH took the opportunity to update the list of local representatives. Version 7.2 of the RMP has also been submitted to incorporate changes due to the completeness of PN089 and the MAH took the opportunity to update the RMP with information on completed clinical studies PN089, PN146 and PN145 and to implement the RMP GVP Module V Rev 2 template.”

---

**Forxiga - dapagliflozin -  
EMA/H/C/002322/II/0071**

AstraZeneca AB, Rapporteur: Kristina Dunder, PRAC Rapporteur: Annika Folin, “Removal of the indication for ‘the treatment of patients with Type 1 Diabetes Mellitus (T1DM) as an adjunct to insulin in patients with BMI  $\geq$  27 kg/m<sup>2</sup> when insulin alone does not provide adequate glycaemic control despite optimal insulin therapy’ and related additional Risk Minimisation Measures from Annex II for Forxiga 5 mg film-coated tablets.

As a consequence, affected sections of the SmPC of the 5 mg tablets are updated. The Package Leaflet is updated in accordance. A combined SmPC/ Package Leaflet with the 10 mg tablets has been submitted. The RMP version 26.s1 has also been submitted.”

---

**GIVLAARI - givosiran -  
EMA/H/C/004775/II/0006, Orphan**

Alnylam Netherlands B.V., Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Martin Huber, “Type II C.I.4: Update of SmPC section 4.8 to add ‘blood homocysteine increase’ as a new ADR and update to SmPC section 4.4 to add a related warning. The package leaflet is being updated accordingly. RMPv1.1 is also being submitted: consequences of blood

---

---

homocysteine increase is being added as a new important potential risk, the clinical and post-marketing exposure is being updated and the due dates for ALN-AS1-002 and ALN-AS1-003 final study reports are being postponed.

In addition, the MAH took the opportunity to make editorial changes to the Product Information in other EU languages and to update the contact number of the local representatives for Malta and Cyprus.”

---

#### **Jyseleca - filgotinib -**

##### **EMA/H/C/005113/II/0006**

Gilead Sciences Ireland UC, Rapporteur: Kristina Dunder, PRAC Rapporteur: Nikica Mirošević Skvrce, “C.I.4 - Update of sections 4.5 and 5.2 of the SmPC in order to update pharmacokinetic information on the effect of filgotinib on OATP/CYP3A, OATP/BCRP, and OATP substrates based on final results from study GS-US-417-5937; this is a Phase 1, randomized, two-way crossover, open-label, single and multiple dose, single center study to evaluate the effect of filgotinib on a mixed OATP/CYP3A, OATP/BCRP, and OATP substrates using phenotypic probes; the Package Leaflet is updated accordingly. The RMP version 2.1 has also been submitted.”

---

#### **Naglazyme - galsulfase -**

##### **EMA/H/C/000640/II/0086**

BioMarin International Limited, Rapporteur: Fátima Ventura, PRAC Rapporteur: Ana Sofia Diniz Martins, “C.I.11.b variation to update the RMP to version 6.4 to remove gastrointestinal haemorrhage, hepatic impairment and thrombocytopenia from the list of important potential risks. This proposed update is supported by the submission of the final report from the MPS VI Clinical Surveillance Program (CSP) listed as a Specific Obligation (SOB002) in the Annex II of the Product Information for this MAA under exceptional circumstances. This observational CSP was undertaken to characterise the natural progression of MPS VI; to evaluate the long-term safety and efficacy data from Naglazyme treatment; to collect information on the effect of Naglazyme treatment on lactation, growth and development of infants of Naglazyme treated mothers; and to evaluate the effects of Naglazyme treatment on children under 5 years of age.”

---

---

**NINLARO - ixazomib -****EMA/H/C/003844/II/0033, Orphan**

Takeda Pharma A/S, Rapporteur: Armando Genazzani, PRAC Rapporteur: Annika Folin, "C.I.11 Submission of the final report for the final analysis of OS for study C16010 listed as an obligation in the Annex II of the Product Information. This is a phase 3, randomized, double-blind to evaluate ixazomib in combination with LenDex in adult patients with relapsed and/or refractory multiple myeloma. The Annex II and the RMP (submitted version 7.0) are updated accordingly."

---

**Ondexxya - andexanet alfa -****EMA/H/C/004108/II/0022/G**

Alexion Europe SAS, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst, "Update of sections 4.4, 4.8 and 5.1 of the SmPC based the final study report from study 14-505 (ANNEXA-4). This is a Prospective, open-label study of andexanet alfa in patients receiving a factor Xa inhibitor who have acute major bleeding to confirm safety and efficacy in patients with acute major bleeds. The provision of this study report fulfils Specific Obligation 001, and as a consequence it has been deleted in the Annex II. The package leaflet was updated accordingly, and the applicant took the opportunity to implement editorial changes in the Annexes. The revised RMP version 2.4 has also been submitted. Change to the summary of pharmacovigilance system due to change in QPPV."

---

**Ontruzant - trastuzumab -****EMA/H/C/004323/II/0036**

Samsung Bioepis NL B.V., Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Submission of the final report from clinical study (SB3-G31-BC-E) listed as a category 3 study in the RMP. This is an observational cohort study assessing the long-term cardiac safety (for Cardiac Safety and Survival Cohort) and survival (Survival Only Cohort and Cardiac Safety and Survival Cohort) in patients who received treatment in Study SB3-G31-BC. The RMP version 5.0 is also provided."

---

**OPDIVO - nivolumab -****EMA/H/C/003985/II/0105**

---



---

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Update of sections 4.4, 4.8 and 5.1 of the SmPC based on final results from study CA209205 listed as a PAES in the Annex II; this is a Phase 2, open-label, multi-cohort, single-arm study of nivolumab in patients with classical Hodgkin's Lymphoma; The RMP version 20.3 has also been submitted."

---

**Perjeta - pertuzumab -  
EMA/H/C/002547/II/0059**

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Anette Kirstine Stark, "Submission of the final clinical study report for the following clinical trial WO29217 (BERENICE), a multicenter, multinational, Phase II study to evaluate Perjeta in combination with Herceptin and standard neoadjuvant anthracycline-based chemotherapy in patients with HER2 positive, locally advanced, inflammatory, or early-stage breast cancer. The version 14.0 of the EU RMP is updated."

---

**Praluent - alirocumab -  
EMA/H/C/003882/II/0065**

sanofi-aventis groupe, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Update of section 5.1 of the SmPC in order to include information on the effect of alirocumab on the neurocognitive function based on final results from the study R727-CL-1532 listed as a category 3 study in the RMP; this is an interventional study to evaluate the neurocognitive function during the treatment, as well as the effect of the medicinal product in comparison with placebo on lipoproteins and to assess the safety and tolerability. The RMP version 6.0 has also been submitted."

---

**Symtuza - darunavir / cobicistat /  
emtricitabine / tenofovir alafenamide -  
EMA/H/C/004391/II/0037**

Janssen-Cilag International N.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Ana Sofia Diniz Martins, "Submission of the final report from final clinical study results GS-US-292-0109 listed as a category 3 study in the RMP. This is a Phase 3, Open-Label Study to Evaluate Switching from a TDF-Containing Combination Regimen to a TAF-Containing

---

---

Combination Single Tablet Regimen (STR) in Virologically-Suppressed, HIV-1 Positive Subjects final safety and efficacy. The RMP version 7.1 has also been submitted.”

---

**Zeposia - ozanimod -**

**EMA/H/C/004835/II/0005**

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Bruno Sepodes, PRAC Rapporteur: Maria del Pilar Rayon, “C.I.4 Type II Update of sections 4.4 and 4.8 of the SmPC in order to amend an existing warning on Progressive Multifocal Leukoencephalopathy (PML) and to add PML to the list of adverse drug reactions (ADRs) with rare frequency based on a PML case observed with ozanimod treatment in the RPC01-3001 open-label extension (OLE) study in patients with Multiple Sclerosis. The Package Leaflet (sections 2 and 4) is updated accordingly. The RMP version 1.3 has also been submitted.”

---

**WS2098**

**Komboglyze-EMA/H/C/002059/WS2098/0051**

**Onglyza-EMA/H/C/001039/WS2098/0053**

AstraZeneca AB, Lead Rapporteur: Johann Lodewijk Hillege, Lead PRAC Rapporteur: Menno van der Elst, “Submission of the final report from study D1680C00016 (MEASURE HF) (listed as a category 3 study in the RMP). This is a 24-week, multicentre, randomised, double-blind, parallel group, placebo-controlled study to investigate the effects of saxagliptin and sitagliptin on cardiac dimensions and function in patients with Type 2 Diabetes Mellitus and Heart Failure. The combined RMP for Komboglyze and Onglyza version 16 has also been submitted.”

---

**B.6.11. PRAC assessed procedures**

---

PRAC Led

**COVID-19 Vaccine Janssen - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMA/H/C/005737/II/0010**

Janssen-Cilag International N.V., Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, “Update of sections 4.3, 4.4 and 4.8 of the SmPC in order to add a contraindication

---

---

related to the administration of Ad26.COVS to individuals with a history of Capillary Leak Syndrome (CLS) based on the cases reported following administration of this vaccine in the Global Medical Safety (GMS) up to the data lock point (DLP) of 21 June 2021. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to add some minor editorial changes throughout the product information.”

Opinion adopted on 07.07.2021.

---

PRAC Led

**Dapivirine Vaginal Ring 25 mg - dapivirine  
- EMEA/H/W/002168/II/0011**

International Partnership for Microbicides Belgium AISBL, Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Jan Neuhauser, PRAC-CHMP liaison: Andrea Laslop, “Submission of the final report from study/studies MTN-16 listed as a category 3 study in the RMP. This is an observational study in women who became pregnant in the Phase III trial MTN-020 (ASPIRE) and the open-label extension study MTN-025 (HOPE) and who subsequently enrolled in the MTN-016 (EMBRACE) study. This study assessed the pregnancy and delivery outcomes in these women and infant follow up for the first year of life. The RMP version 0.8 has also been submitted.”

---

PRAC Led

**Enbrel - etanercept -  
EMEA/H/C/000262/II/0244**

Pfizer Europe MA EEIG, Rapporteur: Maria Concepcion Prieto Yerro, PRAC Rapporteur: Eva A. Segovia, PRAC-CHMP liaison: Maria Concepcion Prieto Yerro, “C.I.13: Submission of the final report from study B1801310 (BIKER), listed as a category 3 study in the RMP. This is an observational Post-Authorisation Safety Study (PASS) of Etanercept and Methotrexate in the treatment of Juvenile Idiopathic Arthritis (JIA) using data obtained from participants in the German Biologics JIA Registry (BIKER) to monitor long-term safety and effectiveness of etanercept in the treatment of JIA in regular clinical practice.”

---

PRAC Led

**Eylea - aflibercept -  
EMEA/H/C/002392/II/0075**

---

---

Bayer AG, Rapporteur: Alexandre Moreau, PRAC  
Rapporteur: Tiphaine Vaillant, PRAC-CHMP  
liaison: Alexandre Moreau, "Submission of this  
type II variation as response to commitment  
undertaken in procedure II/68 covering the  
following elements:

- 1) validation of a follow-up questionnaire on  
Intraocular pressure (IOP) increase,
- 2) simplification of the educational material  
(prescriber guide and injection video) based on  
the data being collected and after the  
consultation with the panel of ophthalmologists,
- 3) RMP submission to include follow-up  
questionnaire on IOP increase and timing of IOP  
increase report submission"

---

PRAC Led

**Lyxumia - lixisenatide -  
EMA/H/C/002445/II/0033**

sanofi-aventis groupe, Rapporteur: Kristina  
Dunder, PRAC Rapporteur: Annika Folin, PRAC-  
CHMP liaison: Kristina Dunder, "Submission of  
the final report of study EUPAS 19769, a Post-  
authorisation Safety Study (PASS) included as a  
Category 3 study in the RMP. The submission of  
this report addresses MEA 008.5.

This is a registry to monitor the occurrences of  
events of interest including acute pancreatitis,  
pancreatic cancer and thyroid cancer, especially  
medullary carcinoma of the thyroid, among  
adult type 2 diabetes patients treated with  
lixisenatide using the data from national  
registers and databases in Italy and Belgium.  
The updated RMP version 7.0 has also been  
submitted."

---

PRAC Led

**Spikevax - COVID-19 mRNA vaccine  
(nucleoside-modified) -  
EMA/H/C/005791/II/0022**

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 2.0 to include clinical safety data from  
study mRNA-1273 P203 (NCT04649151), a  
Phase 2/3, randomised, observer-blind,  
placebo-controlled study evaluating the safety,  
reactogenicity, and effectiveness of the mRNA-  
1273 vaccine in healthy adolescents aged  $\geq 12$   
to  $< 18$  years."

---

PRAC Led

**Suliqua - insulin glargine / lixisenatide -  
EMA/H/C/004243/II/0023**

sanofi-aventis groupe, Rapporteur: Kristina Dunder, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Submission of the final study report from the "Patient registry of lixisenatide use in adult type 2 diabetes", which is included as a Category 3 PASS in the RMP. This study's objective is to monitor the occurrences of events of interest including acute pancreatitis, pancreatic cancer and thyroid cancer, especially medullary carcinoma of the thyroid (MCT), among adult type 2 diabetes patients treated with Lixisenatide using the data from national registers and databases in Italy and Belgium. The provision of the study report addresses post-authorisation measure (PAM) MEA 005.3."

---

PRAC Led

**WS2078**

**Lixiana-EMA/H/C/002629/WS2078/0034  
Roteas-EMA/H/C/004339/WS2078/0020**

Daiichi Sankyo Europe GmbH, Lead Rapporteur: Maria Concepcion Prieto Yerro, Lead PRAC Rapporteur: Tiphaine Vaillant, PRAC-CHMP liaison: Alexandre Moreau, "C.I.13: Submission of the final report from study ETNA-VTE-EUROPE (DSE-EDO-05-14-EU), listed as a category 3 study in the RMP. This is a Non-Interventional Study on Edoxaban Treatment in Routine Clinical Practice in Patients with Venous Thromboembolism in Europe. The RMP version 12.0 has also been submitted."

---

PRAC Led

**WS2082**

**Efficib-EMA/H/C/000896/WS2082/0101  
Janumet-EMA/H/C/000861/WS2082/  
0101  
Januvia-EMA/H/C/000722/WS2082/  
0075  
Ristaben-EMA/H/C/001234/WS2082/  
0068  
Ristfor-EMA/H/C/001235/WS2082/0089  
TESAVEL-EMA/H/C/000910/WS2082  
/0075  
Velmetia-EMA/H/C/000862/WS2082/  
0104  
Xelevia-EMA/H/C/000762/WS2082/0080**

---

---

Merck Sharp & Dohme B.V., Lead PRAC  
Rapporteur: Menno van der Elst, "To provide an updated RMP to reflect clinical trial exposure to sitagliptin in patients 10-17 years of age. In particular, to update the patient exposure data in the safety specifications Part II and implement the already assessed clinical data (variations for children 10-17 years) within finalised EMEA/H/C/WS1727 and EMEA/H/C/WS1898 procedures."

---

PRAC Led

**WS2115**

**Humalog-EMEA/H/C/000088/WS2115/0191**

**Liprolog-EMEA/H/C/000393/WS2115/0151**

Eli Lilly Nederland B.V., Informed Consent of Humalog, Lead Rapporteur: Kristina Dunder, Lead PRAC Rapporteur: Annika Folin, "To provide an updated RMP to reflect the completion of a routine pharmacovigilance activity . The final commitment report on that activity was submitted to the Agency on 29th April 2021.

Additionally, the MAH took this opportunity to modify milestones for a post-approval safety surveillance programme for severe hypoglycaemia related to the use of a new presentation. The current version of the EU RMP submission has been changed from '31 March 2021' to 'Within 6 months of first commercialisation'. Therefore, the final due date for this study report was amended as follows: 'Within 3 years of first commercialisation'.

Finally, the status of a paediatric PK/PD study has been updated since it was completed.

Furthermore, the marketing authorisation status of Lyumjev has been added."

---

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

---

**Alofisel - darvadstrocel -  
EMEA/H/C/004258/II/0027, Orphan,  
ATMP**

Takeda Pharma A/S, Rapporteur: Lisbeth Barkholt, CHMP Coordinator: Kristina Dunder

---

### **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**

---

#### **WS2090/G**

**Copalia HCT-EMEA/H/C/001159/WS2090/  
0093/G**

**Dafiro HCT-EMEA/H/C/001160/WS2090/  
0095/G**

**Exforge HCT-EMEA/H/C/001068/  
WS2090/0092/G**

Novartis Europharm Limited, Lead Rapporteur:  
Kirstine Moll Harboe

---

#### **WS2093**

**Perjeta-EMEA/H/C/002547/WS2093/0058**

**Phesgo-EMEA/H/C/005386/WS2093/0006**

Roche Registration GmbH, Lead Rapporteur:  
Sinan B. Sarac

---

#### **WS2094**

**Infanrix hexa-EMEA/H/C/000296/  
WS2094/0302**

GlaxoSmithkline Biologicals SA, Lead  
Rapporteur: Christophe Focke."

---

#### **WS2099**

**HyQvia-EMEA/H/C/002491/WS2099/0073**

**Kiovig-EMEA/H/C/000628/WS2099/0111**

Takeda Manufacturing Austria AG, Lead  
Rapporteur: Jan Mueller-Berghaus

---

#### **WS2101**

**Hexacima-EMEA/H/C/002702/  
WS2101/0118**

**Hexyon-EMEA/H/C/002796**

**/WS2101/0122**

**MenQuadfi-EMEA/H/C/005084/  
WS2101/0007**

Sanofi Pasteur Europe, Duplicate, Duplicate of  
Hexacima, Lead Rapporteur: Jan Mueller-  
Berghaus

---

#### **WS2104**

**CABOMETYX-EMEA/H/C/004163/WS2104/  
0022**

**Cometriq-EMEA/H/C/002640/WS2104/  
0046**

Ipsen Pharma, Lead Rapporteur: Bjorg Bolstad

---

---

**WS2106**

**Actraphane-EMEA/H/C/000427/WS2106/  
0090**

**Insulatard-EMEA/H/C/000441/WS2106/  
0088**

**Mixtard-EMEA/H/C/000428/WS2106/  
0091**

**NovoMix-EMEA/H/C/000308/WS2106/  
0109**

**Protaphane-EMEA/H/C/000442/WS2106  
/0087**

Novo Nordisk A/S, Lead Rapporteur: Kirstine  
Moll Harboe

---

**WS2108/G**

**Galvus-EMEA/H/C/000771/WS2108/  
0070/G**

**Jalra-EMEA/H/C/001048/WS2108/  
0072/G**

**Xiliarx-EMEA/H/C/001051/WS2108/  
0070/G**

Novartis Europharm Limited, Lead Rapporteur:  
Kristina Dunder

---

**WS2109**

**Copalia-EMEA/H/C/000774/WS2109/0120  
Copalia HCT-EMEA/H/C/001159/WS2109/  
0094**

**Dafiro-EMEA/H/C/000776/WS2109/0124  
Dafiro HCT-EMEA/H/C/001160/WS2109/  
0096**

**Exforge-EMEA/H/C/000716/WS2109/  
0119**

**Exforge HCT-EMEA/H/C/001068/  
WS2109/0093**

Novartis Europharm Limited, Lead Rapporteur:  
Kirstine Moll Harboe

---

**WS2110/G**

**Afinitor-EMEA/H/C/001038/WS2110/  
0074/G**

**Votubia-EMEA/H/C/002311/WS2110/  
0072/G**

Novartis Europharm Limited, Lead Rapporteur:  
Janet Koenig

---

**WS2112**

**Hexacima-EMEA/H/C/002702/WS2112/  
0119**

**Hexyon-EMEA/H/C/002796/WS2112/  
0123**

Sanofi Pasteur, Lead Rapporteur: Jan Mueller-

---



---

Berghaus

---

**WS2116/G**

**Kivexa-EMEA/H/C/000581/WS2116/**

**0092/G**

**Triumeq-EMEA/H/C/002754/WS2116/**

**0096/G**

**Trizivir-EMEA/H/C/000338/WS2116/**

**0126/G**

**Ziagen-EMEA/H/C/000252/WS2116/**

**0121/G**

ViiV Healthcare B.V., Lead Rapporteur: Filip Josephson

---

**WS2117**

**Entresto-EMEA/H/C/004062/WS2117/**

**0040**

**Neparvis-EMEA/H/C/004343/WS2117/**

**0038**

Novartis Europharm Limited, Lead Rapporteur: Johann Lodewijk Hillege,

---

**WS2123**

**Blitzima-EMEA/H/C/004723/WS2123/**

**0045**

**Truxima-EMEA/H/C/004112/WS2123/**

**0049**

Celltrion Healthcare Hungary Kft., Lead Rapporteur: Sol Ruiz, "To update section 6.6 of the SmPC to add new instructions for the injections in order to align the PI with its originator Mabthera during assessment and finalisation of procedure IB-181 adopted on February 2021.

In addition, the MAH would like to include minor editorial changes in the Spanish and German annexes."

---

**WS2124/G**

**Corbilta-EMEA/H/C/002785/WS2124/**

**0024/G**

**Levodopa/Carbidopa/Entacapone Orion-**

**EMEA/H/C/002441/WS2124/0032/G**

**Stalevo-EMEA/H/C/000511/WS2124/**

**0094/G**

Orion Corporation, Lead Rapporteur: Outi Mäki-Ikola

---

## **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 - EMEA 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. PMF Certification Dossiers:**

#### **E.1.1. Annual Update**

#### **E.1.2. Variations:**

#### **E.1.3. Initial PMF Certification:**

### **E.2. Time Tables – starting & ongoing procedures: For information**

---

PMF timetables starting and ongoing procedures Tabled in MMD and sent by post mail (folder E).

---

## **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.

#### **G.2.1. List of procedures concluding at 19-22 July 2021 CHMP plenary:**

#### **G.2.2. List of procedures starting in July 2021 for September 2021 CHMP adoption of outcomes**

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