



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

28 July 2021
EMA/CHMP/220334/2021 Corr.1¹
Human Medicines Division

Committee for medicinal products for human use (CHMP)

Agenda for the meeting on 19-22 April 2021

Chair: Harald Enzmann – Vice-Chair: Bruno Sepodes

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

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

21 April 2021, 08:30 – 19:30, virtual meeting/ room 1D

22 April 2021, 08:30 – 19:00, 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 ongoing procedures for which a final decision has not yet been adopted. They will become public when adopted or considered public according to the principles stated in the Agency policy on access to documents (EMA/127362/2006).

¹ Correction in section 8.1.1



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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 April 2021. See April 2021 CHMP minutes (to be published post May 2021 CHMP meeting).

1.2. Adoption of agenda

CHMP agenda for 19-22 April 2021

1.3. Adoption of the minutes

CHMP minutes for 22-25 March 2021

Minutes from PROcedural and Organisational Matters (PROM) meeting held on 12 April 2021

2. Oral Explanations

2.1. Pre-authorisation procedure oral explanations

2.1.1. evinacumab - EMEA/H/C/005449

treatment of homozygous familial hypercholesterolemia (HoFH)

Scope: Oral explanation

Action: Oral explanation to be held on Tuesday, 20 April 2021 at 14:00

List of Outstanding Issues adopted on 25.03.2021, 23.02.2021. List of Questions adopted on 08.12.2020.

2.2. Re-examination procedure oral explanations

No items

2.3. Post-authorisation procedure oral explanations

No items

2.4. Referral procedure oral explanations

No items

3. Initial applications

3.1. Initial applications; Opinions

3.1.1. abiraterone acetate - EMEA/H/C/005649

treatment of prostate cancer in adult men

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 12.11.2020.

3.1.2. abiraterone acetate - EMEA/H/C/005368

treatment of metastatic castration resistant prostate cancer

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 23.07.2020.

3.1.3. tralokinumab - EMEA/H/C/005255

treatment of moderate-to-severe atopic dermatitis in adult patients who are candidates for systemic therapy

Scope: Opinion

Action: For adoption

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

3.1.4. odevixibat - Orphan - EMEA/H/C/004691

Accelerated assessment

Albireo; treatment of progressive familial intrahepatic cholestasis (PFIC)

Scope: Opinion

Action: For adoption

List of Questions adopted on 23.02.2021.

3.1.5. ioflupane (¹²³I) - EMEA/H/C/005135

indicated for detecting loss of functional dopaminergic neuron terminals in the striatum

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021, 15.10.2020. List of Questions adopted on 14.11.2019.

3.1.6. satralizumab - Orphan - EMEA/H/C/004788

Roche Registration GmbH; treatment of adult and adolescent patients from 12 years of age with neuromyelitis optica spectrum disorders (NMOSD)

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021, 28.05.2020. List of Questions adopted on 10.12.2019.

3.1.7. pralsetinib - EMEA/H/C/005413

treatment of non-small cell lung cancer (NSCLC)

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 28.01.2021. List of Questions adopted on 17.09.2020.

3.1.8. azathioprine - EMEA/H/C/005055

indicated for the prophylaxis of transplant rejection, used as an immunosuppressant antimetabolite, indicated in patients who are intolerant to glucocorticosteroids, and chronic inflammatory bowel disease (IBD) (Crohn's disease or ulcerative colitis), relapsing multiple sclerosis, generalised myasthenia gravis

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021, 15.10.2020. List of Questions adopted on 30.04.2020.

3.1.9. tirbanibulin mesilate - EMEA/H/C/005183

topical field treatment of non-hyperkeratotic, non-hypertrophic actinic keratosis

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 25.06.2020.

3.1.10. selumetinib - Orphan - EMEA/H/C/005244

AstraZeneca AB; treatment of neurofibromatosis type 1 (NF1)

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021. List of Questions adopted on 23.07.2020.

3.1.11. azacitidine - EMEA/H/C/004761

treatment for acute myeloid leukaemia

Scope: Opinion

Action: For adoption

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

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

3.2.1. bimekizumab - EMEA/H/C/005316

treatment of plaque psoriasis

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 10.12.2020.

3.2.2. lisocabtagene maraleucel - Orphan - ATMP - EMEA/H/C/004731

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

Scope: List of outstanding issues

Action: For information

List of Questions adopted on 06.11.2020.

3.2.3. zanubrutinib - Orphan - EMEA/H/C/004978

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

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 15.10.2020.

3.2.4. [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: List of outstanding issues

Action: For adoption

List of Questions adopted on 12.11.2020.

3.2.5. [pitolisant - EMEA/H/C/005117](#)

Treatment of Excessive Daytime Sleepiness (EDS) in patients with Obstructive Sleep Apnoea (OSA)

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 25.03.2021, 10.12.2020. List of Questions adopted on 25.06.2020.

3.2.6. [eladocagene exuparvovec - Orphan - ATMP - EMEA/H/C/005352](#)

PTC Therapeutics International Limited; treatment of aromatic L-amino acidcarboxylase (AADC) deficiency

Scope: List of outstanding issues

Action: For information

List of Questions adopted on 20.05.2020.

3.2.7. [elivaldogene autotemcel - Orphan - ATMP - EMEA/H/C/003690](#)

Accelerated assessment

bluebird bio (Netherlands) B.V; treatment of ABCD1 genetic mutation and cerebral adrenoleukodystrophy

Scope: List of outstanding issues

Action: For information

List of Questions adopted on 22.01.2021.

3.2.8. [vosoritide - Orphan - EMEA/H/C/005475](#)

BioMarin International Limited; Indicated for the treatment of achondroplasia

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 10.12.2020.

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

3.3.1. betaine anhydrous - EMEA/H/C/005637

treatment of homocystinuria

Scope: List of questions

Action: For adoption

3.3.2. artesunate - Orphan - EMEA/H/C/005718

B And O Pharm; Treatment of severe malaria

Scope: List of questions

Action: For adoption

3.3.3. hepatitis B surface antigen - EMEA/H/C/005466

indicated for the prevention of infection caused by all known subtypes of the hepatitis B virus in adults

Scope: List of questions

Action: For adoption

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

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

Scope: List of questions

Action: For adoption

3.3.5. bevacizumab - EMEA/H/C/005574

Treatment of metastatic carcinoma of the colon or rectum, metastatic breast cancer and recurrence of platinum-sensitive epithelial ovarian, fallopian tube or primary peritoneal cancer.

First-line treatment of patients with unresectable advanced, metastatic or recurrent non-small cell lung cancer.

First-line treatment of patients with advanced and/or metastatic renal cell cancer.

Scope: List of questions

Action: For adoption

3.3.6. inebilizumab - Orphan - EMEA/H/C/005818

Viela Bio; indicated for the treatment of adults with neuromyelitis optica spectrum disorders

Scope: List of questions

Action: For adoption

3.3.7. vildagliptin / metformin hydrochloride - EMEA/H/C/005738

treatment of type 2 diabetes mellitus

Scope: List of questions

Action: For adoption

3.3.8. diroximel fumarate - EMEA/H/C/005437

treatment of relapsing remitting multiple sclerosis

Scope: List of questions

Action: For adoption

3.3.9. eptinezumab - EMEA/H/C/005287

indicated for the prophylaxis of migraine in adults

Scope: List of questions

Action: For adoption

3.3.10. linzagolix choline - EMEA/H/C/005442

for the management of heavy menstrual bleeding (HMB) associated with uterine fibroids

Scope: List of questions

Action: For adoption

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

3.4.1. doxorubicin hydrochloride - EMEA/H/C/005330

treatment of breast cancer, treatment of ovarian cancer, treatment of multiple myeloma, treatment of AIDS related Kaposi's sarcoma.

Scope: Request by the applicant dated 14.04.2021 for an extension to the clock stop to respond to the list of questions adopted in May 2020

Action: For adoption

List of Questions adopted on 28.05.2020.

3.4.2. 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: Request by the applicant dated 30 March 2021 for an extension to the clock stop to respond to the list of questions adopted in January 2021

Action: For adoption

List of Questions adopted on 28.01.2021.

3.4.3. sildenafil - EMEA/H/C/005439

treatment of erectile dysfunction

Scope: Request by the applicant dated 14 April 2021 for 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, 10.12.2020. List of Questions adopted on 25.06.2020.

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

3.5.1. Aplidin - plitidepsin - Orphan - EMEA/H/C/004354

Pharma Mar, S.A.; treatment of multiple myeloma

Scope: Implementation of Judgement of the General Court in Case-T-594/18, appointment of new re-examination rapporteurs, draft timetable

Action: For adoption

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

Opinion re-examination adopted on 22.03.2018. Opinion adopted on 14.12.2017

3.6. Initial applications in the decision-making phase

No items

3.7. Withdrawals of initial marketing authorisation application

No items

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

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

4.1.1. Aubagio - teriflunomide - EMEA/H/C/002514/X/0031/G

Sanofi-Aventis Groupe

Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber

Scope: "1- Extension of the marketing authorisation for Aubagio to add the new strength, 7 mg film-coated tablet, for use in paediatric patients from 10 years of age and older with relapsing remitting multiple sclerosis (MS).

2- Type II (C.I.6) - Extension of indication to include treatment of paediatric patients aged 10 years and older with relapsing remitting multiple sclerosis (MS) for Aubagio 14 mg tablet. As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1, 5.2 and 5.3 of the SmPC are updated. The Package Leaflet and Labelling are updated in accordance.

The MAH is requesting an extension of the market protection of one additional year in line with the guidance on elements required to support the significant clinical benefit in comparison with existing therapies of a new therapeutic indication in order to benefit from an extended (11-year) marketing protection period.

Version 6.0 of the RMP has also been submitted."

Action: For adoption

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

4.1.2. Fabrazyme - agalsidase beta - EMEA/H/C/000370/X/0118/G

Genzyme Europe BV

Rapporteur: Johann Lodewijk Hillege

Scope: Quality changes

Action: For adoption

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

4.1.3. Ferriprox - deferiprone - EMEA/H/C/000236/X/0145

Chiesi Farmaceutici S.p.A.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Tiphaine Vaillant

Scope: "Extension application to introduce a new pharmaceutical form (gastro-resistant tablets). The RMP (version 14.0) is updated in accordance."

Action: For adoption

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

4.1.4. Maviret - glecaprevir / pibrentasvir - EMEA/H/C/004430/X/0033/G

AbbVie Deutschland GmbH & Co. KG

Rapporteur: Jean-Michel Race, PRAC Rapporteur: Ana Sofia Diniz Martins

Scope: "Extension application to introduce a new pharmaceutical form (50/20 mg coated granules in sachet), grouped with a type II extension of indication variation (C.I.6.a) to include the treatment of children from 3 to 12 years of age for the approved Maviret 100 mg/40 mg film-coated tablets; as a consequence, sections 4.1, 4.2, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet and Labelling are updated accordingly. Version 5.0 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.1."

Action: For adoption

List of Outstanding Issues adopted on 25.02.2021. 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. 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: For adoption

List of Questions adopted on 12.11.2020.

4.2.2. 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: For adoption

List of Questions adopted on 12.11.2020.

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. Adynovi - ruriotocog alfa pegol - EMEA/H/C/004195/X/0018

Baxalta Innovations GmbH

Rapporteur: Andrea Laslop, PRAC Rapporteur: Menno van der Elst

Scope: "Extension application to add a new strength of 3000 IU for RURIOCTOCOG ALFA PEGOL powder and solvent for solution for injection, for intravenous use.

Furthermore, the MAH took the opportunity to include editorial changes to update the naming convention from BAX855 to ruriotocog alfa pegol throughout the section and removed the reference to Baxalta as well as update table numbering throughout the documents in module 3. Furthermore, change omitted from the dossier following approval of variations EMEA/H/C/004195/IB/0004/G and EMEA/H/C/004195/IB/0015/G were also included."

Action: For adoption

4.3.2. 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 from Paliperidone Janssen-Cilag International

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

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. BiResp Spiromax - budesonide / formoterol - EMEA/H/C/003890/II/0033/G

Teva Pharma B.V.

Rapporteur: John Joseph Borg, Co-Rapporteur: Peter Kiely, PRAC Rapporteur: Anette Kirstine Stark

Scope: "Type II variation – C.I.6.a. - Extension of indication to include adolescents (12 years and older) for the regular treatment of asthma, where use of a combination (inhaled corticosteroid and long-acting β 2 adrenoceptor agonist) is appropriate: in patients not adequately controlled with inhaled corticosteroids and "as needed" inhaled short-acting β 2 adrenoceptor agonists; or in patients already adequately controlled on both inhaled corticosteroids and long-acting β 2 adrenoceptor agonists. The proposed extension to the indication is based upon data from the Literature.

As a consequence, sections 4.1, 4.2, 5.1 and 5.2 of the SmPC have been updated and the Package Leaflet has been updated accordingly.

In addition, the MAH took the opportunity to make an administrative update to the Greek, Islandic, Irish and Maltese local representatives phone numbers in the Package Leaflet.

Furthermore, the PI is brought in line with the latest QRD template version 10.1.

An updated RMP version 3.0 was submitted as part of the application.

Type IB variation - C.I.z other – updates of sections 4.2, 5.1 and 5.2 of the SmPC to update the information on paediatric data and section 4.4 of the SmPC to remove the warning regarding the risk of growth retardation in children and the guidance on how to address this risk as agreed during the assessment of the duplicate Budesonide/Formoterol Teva Pharma B.V. (EMEA/H/C/004882), which was approved in Jan 2020."

Action: For adoption

Request for Supplementary Information adopted on 15.10.2020.

5.1.2. Crystvita - burosumab - Orphan - EMEA/H/C/004275/II/0023

Kyowa Kirin Holdings B.V.

Rapporteur: Kristina Dunder, Co-Rapporteur: Jayne Crowe, PRAC Rapporteur: Brigitte Keller-Stanislawski

Scope: "Extension of indication to include treatment of FGF23-related hypophosphataemia in tumour-induced osteomalacia (TIO) associated with phosphaturic mesenchymal tumours that cannot be curatively resected or localised in patients aged 1 year and over, based on data from two ongoing open-label clinical studies, UX023T-CL201 and KRN23-002, in adults with TIO (144-week data and 88-week data are available, respectively). As a consequence,

sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated and the Package Leaflet is updated accordingly. An updated RMP version 4.0 has also been submitted. The MAH also applied for one additional year of market protection.”, Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Action: For adoption

5.1.3. DuoResp Spiromax - budesonide / formoterol - EMEA/H/C/002348/II/0033/G

Teva Pharma B.V.

Rapporteur: John Joseph Borg, Co-Rapporteur: Peter Kiely, PRAC Rapporteur: Anette Kirstine Stark

Scope: “Type II variation – C.I.6.a. - Extension of indication to include adolescents (12 years and older) for the regular treatment of asthma, where use of a combination (inhaled corticosteroid and long-acting β 2 adrenoceptor agonist) is appropriate: in patients not adequately controlled with inhaled corticosteroids and “as needed” inhaled short-acting β 2 adrenoceptor agonists; or in patients already adequately controlled on both inhaled corticosteroids and long-acting β 2 adrenoceptor agonists. The proposed extension to the indication is based upon data from the Literature.

As a consequence, sections 4.1, 4.2, 5.1 and 5.2 of the SmPC have been updated and the Package Leaflet has been updated accordingly.

In addition, the MAH took the opportunity to make an administrative update to the Greek, Islandic, Irish and Maltese local representatives phone numbers in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.1.

An updated RMP version 3.0 was submitted as part of the application.

Type IB variation - C.I.z other – updates of sections 4.2, 5.1 and 5.2 of the SmPC to update the information on paediatric data and section 4.4 of the SmPC to remove the warning regarding the risk of growth retardation in children and the guidance on how to address this risk as agreed during the assessment of the duplicate Budesonide/Formoterol Teva Pharma B.V. (EMEA/H/C/004882), which was approved in Jan 2020.”

Action: For adoption

Request for Supplementary Information adopted on 15.10.2020.

5.1.4. Esbriet - pirfenidone - EMEA/H/C/002154/II/0069

Roche Registration GmbH

Rapporteur: Peter Kiely, Co-Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Rhea Fitzgerald

Scope: “Extension of indication to include the treatment of unclassifiable interstitial lung disease (UIILD) for Esbriet; as a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 11.0 of the RMP has also been submitted.”

Action: For adoption

5.1.5. Jardiance - empagliflozin - EMEA/H/C/002677/II/0055

Boehringer Ingelheim International GmbH

Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Eva A. Segovia

Scope: "Extension of indication to include treatment of adult patients with heart failure and reduced ejection fraction for Jardiance; as a consequence, sections 4.1, 4.2, 4.4, 4.8, 4.9 and 5.1 of the SmPC are updated. This is based on final results from the EMPEROR HFREF study, a phase III randomised, double-blind trial to evaluate efficacy and safety of once daily empagliflozin 10 mg compared to placebo. The Package Leaflet and Labelling are updated in accordance. Version 15.0 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet.", Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Action: For adoption

Request for Supplementary Information adopted on 28.01.2021.

5.1.6. Keytruda - pembrolizumab - EMEA/H/C/003820/II/0097

Merck Sharp & Dohme B.V.

Rapporteur: Armando Genazzani, Co-Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst

Scope: "Extension of indication to include in combination with chemotherapy, first-line treatment of locally advanced unresectable or metastatic carcinoma of the oesophagus or HER-2 negative gastroesophageal junction adenocarcinoma in adults for Keytruda, based on the results from the pivotal KEYNOTE-590 (KN590) trial. Phase 3, randomized, double-blind, placebo-controlled, multisite study to evaluate the efficacy and safety of pembrolizumab in combination with chemotherapy (cisplatin and 5-FU) versus chemotherapy (cisplatin with 5-FU) as first-line treatment in participants with locally advanced unresectable metastatic adenocarcinoma or squamous cell carcinoma of the oesophagus or advanced/metastatic Siewert type 1 adenocarcinoma of the gastroesophageal junction; as a consequence sections 4.1, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version of the RMP (Version 30.1) has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 25.02.2021.

5.1.7. Nulojix - belatacept - EMEA/H/C/002098/II/0070

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Filip Josephson, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Extension of indication to include the use of belatacept in conversion from a calcinerin inhibitor-based regimen to a belatacept-based regimen post transplantation; 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 18.0 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.1 and requirement on sodium excipients is added."

Action: For adoption

Request for Supplementary Information adopted on 12.11.2020.

5.1.8. [Tagrisso - osimertinib - EMEA/H/C/004124/II/0039/G](#)

AstraZeneca AB

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

Scope: "Extension of indication of Tagrisso to include the adjuvant treatment after complete tumour resection in EGFR mutant non-small cell lung cancer (NSCLC) patients, based on the results from the pivotal Phase 3 randomised, placebo-controlled study ADAURA (D5164C00001); as a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.3 of the SmPC are updated. The Package Leaflet is updated accordingly. Version 14.1 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 25.03.2021, 10.12.2020.

5.1.9. [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

5.1.10. [Venclyxto - venetoclax - EMEA/H/C/004106/II/0030](#)

AbbVie Deutschland GmbH & Co. KG

Rapporteur: Filip Josephson, Co-Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Eva Jirsová

Scope: "Extension of indication for Venclyxto (venetoclax) in combination with Hypomethylating Agents (HMAs) or Low Dose Cytarabine (LDAC) for the treatment of adult patients with newly-diagnosed acute myeloid leukaemia (AML) who are ineligible for intensive chemotherapy. As a consequence, sections 4.2, 4.3, 4.4, 4.5, 4.7, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet and RMP version 6.1 are also updated accordingly.", Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Action: For adoption

Request for Supplementary Information adopted on 28.01.2021, 15.10.2020.

5.1.11. [WS1881](#)
[Opdivo - nivolumab - EMEA/H/C/003985/WS1881/0091](#)
[Yervoy - ipilimumab - EMEA/H/C/002213/WS1881/0085](#)

Bristol-Myers Squibb Pharma EEIG

Lead Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Brigitte Keller-Stanislawski

Scope: "Extension of indication to include first-line treatment of adult patients with unresectable malignant pleural mesothelioma (MPM) for Opdivo in combination with Yervoy; as a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 20.0 for Opdivo and version 30.0 for Yervoy of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 25.03.2021, 10.12.2020.

5.1.12. [WS1952](#)
[Edistride - dapagliflozin - EMEA/H/C/004161/WS1952/0042](#)
[Forxiga - dapagliflozin - EMEA/H/C/002322/WS1952/0060](#)

AstraZeneca AB

Lead Rapporteur: Kristina Dunder, PRAC Rapporteur: Annika Folin

Scope: "Extension of indication for Forxiga / Edistride to include treatment of children aged 10 years and adolescents with T2DM based on the results from studies MB10209/D1690C000016 and MB102-138/D1690C00017; these are paediatric studies submitted according to Article 46 of the Paediatric Regulation. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 21 of the RMP has also been submitted."

Action: For adoption

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. copanlisib – H0004334

Treatment of adult patients with relapsed marginal zone lymphoma

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

Action: For adoption

8.1.2. budesonide – H0005653

Treatment of primary Immunoglobulin A nephropathy (IgAN)

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

Action: For adoption

8.1.3. maribavir - H0005787

Treatment of adults with post-transplant cytomegalovirus (CMV) infection and/or disease who are resistant and/or refractory to one or more prior therapy including ganciclovir, valganciclovir, cidofovir or foscarnet

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

Action: For adoption

8.2. Priority Medicines (PRIME)

Disclosure of 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. Veklury – remdesivir - EMEA/H/C/005622/LEG/031

Gilead Sciences Ireland UC

Rapporteur: Janet Koenig, Co-Rapporteur: Filip Josephson

Scope: Update on the procedure.

Action: For adoption

9.1.2. Invokana - canagliflozin - EMEA/H/C/002649/II/0055

Janssen-Cilag International NV

Rapporteur: Martina Weise

Scope: "Update to sections 4.2 and 5.1 of the Invokana SmPC to amend posology information concerning the treatment of patients with eGFR between ≥ 30 and < 45 mL/min/1.73 m², whether or not albuminuria is present; the update is based on further analysis of previously submitted CANVAS data (studies DIA3008 and DIA4003). The Applicant has also taken the opportunity to make minor editorial changes to section 4.5."

Action: For adoption

Request for Supplementary Information adopted on 28.01.2021.

9.1.3. [Iscover-EMA/H/C/000175/WS1820/0142](#)
[Plavix-EMA/H/C/000174/WS1820/0140](#)

Sanofi Aventis Groupe

Rapporteur: Bruno Sepodes

Scope: "Update of section 4.2 of the SmPC in order to add 600 mg as an alternative loading dose to the existing 300 mg to be used at initiation of treatment in the indication "Secondary prevention of atherothrombotic events in adult patients suffering from acute coronary syndrome". This update is based on a bibliographic review of published studies. The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 15.10.2020, 25.06.2020.

9.1.4. [Keytruda - pembrolizumab - EMA/H/C/003820/II/0102](#)

Merck Sharp & Dohme B.V.

Rapporteur: Armando Genazzani

Scope: "Update of sections 4.2 and 5.1 of the SmPC in order to introduce an alternative dosing regimen of 400 mg every 6 weeks (Q6W) for all approved indications based on interim results from study KEYNOTE-555; this is an interventional, PK study in patients with advanced melanoma. Additional data/analysis from studies KEYNOTE-021, -048, -189, -407 and -426 were provided."

Action: For adoption

9.1.5. [Mysimba - naltrexone hydrochloride / bupropion hydrochloride - EMA/H/C/003687/ANX/001.6](#)

Orexigen Therapeutics Ireland Limited

Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Martin Huber

Scope: Annual progress report for Cardiovascular Outcome Trial 2

Action: For adoption

10. Referral procedures

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

No items

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

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: Interim opinion

Rapporteurs were appointed via written procedure on 14.04.2021.

Action: For adoption

Following the conclusion of a possible link between Vaxzevria and very rare cases of unusual blood clots with low blood platelets, the EC/Commission representative requested a further analysis and stratification of data under Article 5(3) of Regulation (EC) 726/2004, as well as, if possible providing a recommendation on the administration of the second dose of Vaxzevria on the basis of the available data.

10.2.2. GSK4182136 (VIR-7831) for the treatment of COVID-19 - EMEA/H/A-5(3)/1508

GSK

Referral Rapporteur: Kirstine Moll Harboe, Referral Co-Rapporteur: Jayne Crowe

Scope: start of procedure, timetable and list of questions were adopted via written procedure on 15.04.2021

Rapporteurs were appointed via written procedure on 14.04.2021.

Action: For information

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

April 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

No items

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 April 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 April 2021 meeting to CHMP for adoption:

- 12 reports on products in scientific advice and protocol assistance
- 12 reports on products in pre-authorisation procedures
- 1 report on products in plasma master file

Action: For adoption

14.3.2. Name Review Group (NRG)

Table of Decisions of the NRG meeting held on 20-21 April 2021.

Action: For adoption

14.3.3. Safety Working Party (SWP)

SWP position on [draft HMPC public statement on herbal medicinal products containing pyrrolizidine alkaloids](#)

Action: For adoption

14.3.4. Scientific Advice Working Party (SAWP)

Chair: Anja Schiel

Report from the SAWP meeting held on 06-09 April 2021. Table of conclusions

Action: For information

Scientific advice letters:

Disclosure of 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. COVID-19 mRNA vaccine - EMEA/H/C/005845

prevention of COVID-19

Scope: Rolling review timetable adopted via written procedure on 06 April 2021

Action: For information

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/



19 April 2021
EMA/CHMP/220450/2021

Annex to 19-22 April 2021 CHMP Agenda

Pre-submission and post-authorisations issues

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A. PRE SUBMISSION ISSUES

A.1. ELIGIBILITY REQUESTS

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

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

Final Outcome of Rapporteurship allocation for
April 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

B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES

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

B.2.2. Renewals of Marketing Authorisations for unlimited validity

Bortezomib SUN - bortezomib -

EMA/H/C/004076/R/0015

Sun Pharmaceutical Industries Europe B.V.,
Generic, Generic of VELCADE, Rapporteur:
Margareta Bego, PRAC Rapporteur: Amelia
Cupelli

Request for Supplementary Information adopted
on 25.02.2021.

Erivedge - vismodegib -

EMA/H/C/002602/R/0050

Roche Registration GmbH, Rapporteur: Kristina
Dunder, Co-Rapporteur: Alexandre Moreau,
PRAC Rapporteur: Annika Folin

**Inhixa - enoxaparin sodium -
EMA/H/C/004264/R/0076**

Techdow Pharma Netherlands B.V., Duplicate,
Duplicate of Thorinane (EXP), Rapporteur:
Andrea Laslop, Co-Rapporteur: Peter Kiely,
PRAC Rapporteur: Menno van der Elst

**Kisplyx - lenvatinib -
EMA/H/C/004224/R/0043**

Eisai GmbH, Rapporteur: Karin Janssen van
Doorn, Co-Rapporteur: Janet Koenig, PRAC
Rapporteur: David Olsen
Request for Supplementary Information adopted
on 25.03.2021.

**Mysildecard - sildenafil -
EMA/H/C/004186/R/0009**

Mylan S.A.S, Generic, Generic of Revatio,
Rapporteur: Ondřej Slanař, PRAC Rapporteur:
Menno van der Elst

**Nordimet - methotrexate -
EMA/H/C/003983/R/0018**

Nordic Group B.V., Rapporteur: Bruno Sepodes,
PRAC Rapporteur: Martin Huber
Request for Supplementary Information adopted
on 25.02.2021.

**Sialanar - glycopyrronium -
EMA/H/C/003883/R/0018**

Proveca Pharma Limited, Rapporteur: Kirstine
Moll Harboe, Co-Rapporteur: Tomas
Radimersky, PRAC Rapporteur: Zane Neikena
Request for Supplementary Information adopted
on 25.03.2021.

B.2.3. Renewals of Conditional Marketing Authorisations

**Blenrep - belantamab mafodotin -
EMA/H/C/004935/R/0003, Orphan**

GlaxoSmithKline (Ireland) Limited, Rapporteur:
Johanna Lähteenvuo, PRAC Rapporteur: Annika
Folin

**Dovprela - pretomanid -
EMA/H/C/005167/R/0005, Orphan**

Mylan IRE Healthcare Limited, Rapporteur: Filip
Josephson, Co-Rapporteur: Ingrid Wang, PRAC
Rapporteur: Liana Gross-Martirosyan

**Hepcludex - bulevirtide -
EMA/H/C/004854/R/0003, Orphan**

MYR GmbH, Rapporteur: Filip Josephson, PRAC
Rapporteur: Adam Przybylkowski

**Idefirix - imlifidase -
EMA/H/C/004849/R/0003, Orphan**

Hansa Biopharma AB, Rapporteur: Martina
Weise, PRAC Rapporteur: Menno van der Elst

**Rozlytrek - entrectinib -
EMA/H/C/004936/R/0002**

Roche Registration GmbH, Rapporteur:
Armando Genazzani, PRAC Rapporteur: Menno
van der Elst
Request for Supplementary Information adopted
on 25.03.2021.

**Translarna - ataluren -
EMA/H/C/002720/R/0061, Orphan**

PTC Therapeutics International Limited,
Rapporteur: Johann Lodewijk Hillege, PRAC
Rapporteur: Liana Gross-Martirosyan

B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES

Signal detection

PRAC recommendations on signals adopted at
the PRAC meeting held on 06-09 April 2021
PRAC:

Signal of embolic and thrombotic events

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

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

PRAC recommendation on a variation, DHPC;
adopted via written procedure on 08.04.2021

Action: For information

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

EMA/H/C/PSUSA/00002653/202009

(rivaroxaban)

CAPS:

Xarelto (EMA/H/C/000944) (rivaroxaban),
Bayer AG, Rapporteur: Kristina Dunder, PRAC
Rapporteur: Ulla Wändel Liminga, "15/09/2019

To: 15/09/2020"

EMA/H/C/PSUSA/00009142/202008

(emtricitabine / rilpivirine / tenofovir disoproxil)

CAPS:

Eviplera (EMA/H/C/002312) (emtricitabine / rilpivirine / tenofovir disoproxil), Gilead Sciences Ireland UC, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Liana Gross-Martirosyan, "11/08/2017 To: 10/08/2020"

EMA/H/C/PSUSA/00010055/202009

(alemtuzumab)

CAPS:

Lemtrada (EMA/H/C/003718) (alemtuzumab), Sanofi Belgium, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Anette Kirstine Stark, "12/09/2019 To: 12/09/2020"

EMA/H/C/PSUSA/00010095/202008

(enzalutamide)

CAPS:

Xtandi (EMA/H/C/002639) (enzalutamide), Astellas Pharma Europe B.V., Rapporteur: Maria Concepcion Prieto Yerro, PRAC Rapporteur: Eva A. Segovia, "30/08/2017 To: 30/08/2020"

EMA/H/C/PSUSA/00010311/202009

(dulaglutide)

CAPS:

Trulicity (EMA/H/C/002825) (dulaglutide), Eli Lilly Nederland B.V., Rapporteur: Martina Weise, PRAC Rapporteur: Ilaria Baldelli, "17/09/2019 To: 17/09/2020"

EMA/H/C/PSUSA/00010366/202009

(naltrexone / bupropion)

CAPS:

Mysimba (EMA/H/C/003687) (naltrexone hydrochloride / bupropion hydrochloride), Orexigen Therapeutics Ireland Limited, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Martin Huber, "09/09/2019 To: 09/09/2020"

EMA/H/C/PSUSA/00010373/202009

(raltegravir)

CAPS:

Isentress (EMA/H/C/000860) (raltegravir), Merck Sharp & Dohme B.V., Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adrien Inoubli, "26/09/2019 To: 26/09/2020"

EMA/H/C/PSUSA/00010403/202009

(pembrolizumab)

CAPS:

Keytruda (EMA/H/C/003820)

(pembrolizumab), Merck Sharp & Dohme B.V.,

Rapporteur: Armando Genazzani, PRAC

Rapporteur: Menno van der Elst, "04/09/2019

To: 03/09/2020"

EMA/H/C/PSUSA/00010851/202009

(isatuximab)

CAPS:

SARCLISA (EMA/H/C/004977) (isatuximab),

sanofi-aventis groupe, Rapporteur: Paula

Boudewina van Hennik, PRAC Rapporteur: Eva

A. Segovia, "01/03/2020 To: 01/09/2020"

B.4. EPARs / WPARs

Copiktra - duvelisib - EMA/H/C/005381

Verastem Europe GmbH, Treatment of adult patients with relapsed or refractory chronic lymphocytic leukaemia (CLL) or small lymphocytic lymphoma (SLL) and relapsed or refractory follicular lymphoma (FL), 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.

COVID-19 Vaccine Janssen - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMA/H/C/005737

Janssen-Cilag International NV, prevention of coronavirus disease-2019 (COVID-19), 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.

Drovelis - drospirenone / estetrol - EMA/H/C/005336

Gedeon Richter Plc., oral contraceptive, 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.

Efmody - hydrocortisone - EMA/H/C/005105, Orphan

Diurnal Europe BV, replacement therapy for congenital adrenal hyperplasia (CAH) in adolescents aged 12 years and over and adults., Hybrid application (Article 10(3) of Directive No 2001/83/EC)

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

Lydisilka - drospirenone / estetrol - EMA/H/C/005382

Estetra SRL, oral contraception, New active

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

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

**PONVORY - ponesimod -
EMA/H/C/005163**

Janssen-Cilag International N.V., treatment of adult patients with relapsing forms of multiple sclerosis (RMS) with active disease defined by clinical or imaging features, 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

**ADYNOVI - ruriotocog alfa pegol -
EMA/H/C/004195/II/0020**

Baxalta Innovations GmbH, Rapporteur: Andrea Laslop

**COMIRNATY - COVID-19 mRNA vaccine
(nucleoside-modified) -
EMA/H/C/005735/II/0017/G**

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson
Opinion adopted on 29.03.2021.

Positive Opinion adopted by consensus on 29.03.2021. 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/0020/G**

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson
Opinion adopted on 31.03.2021.

Positive Opinion adopted by consensus on 31.03.2021. 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/0022/G**

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson
Request for Supplementary Information adopted on 14.04.2021.

Request for supplementary information adopted with a specific timetable.

**COMIRNATY - COVID-19 mRNA vaccine
(nucleoside-modified) -
EMA/H/C/005735/II/0026**

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson

<p>COVID-19 Vaccine Moderna - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005791/II/0004/G Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus Opinion adopted on 09.04.2021.</p>	<p>Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>Cufence - trientine dihydrochloride - EMEA/H/C/004111/II/0007/G Univar Solutions BV, Rapporteur: Daniela Philadelphy Request for Supplementary Information adopted on 09.04.2021.</p>	<p>Request for supplementary information adopted with a specific timetable.</p>
<p>Elonva - corifollitropin alfa - EMEA/H/C/001106/II/0058/G Merck Sharp & Dohme B.V., Rapporteur: Paula Boudewina van Hennik</p>	
<p>Empliciti - elotuzumab - EMEA/H/C/003967/II/0026 Bristol-Myers Squibb Pharma EEIG, Rapporteur: Paula Boudewina van Hennik</p>	
<p>GIVLAARI - givosiran - EMEA/H/C/004775/II/0004/G, Orphan Alnylam Netherlands B.V., Rapporteur: Paula Boudewina van Hennik Opinion adopted on 09.04.2021.</p>	<p>Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>Kalydeco - ivacaftor - EMEA/H/C/002494/II/0093, Orphan Vertex Pharmaceuticals (Ireland) Limited, Rapporteur: Maria Concepcion Prieto Yerro Opinion adopted on 15.04.2021. Request for Supplementary Information adopted on 11.03.2021.</p>	<p>Positive Opinion adopted by consensus on 15.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>Kyprolis - carfilzomib - EMEA/H/C/003790/II/0050/G, Orphan Amgen Europe B.V., Rapporteur: Blanca Garcia-Ochoa Opinion adopted on 09.04.2021. Request for Supplementary Information adopted on 03.12.2020.</p>	<p>Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>MenQuadfi - Meningococcal group A, C, W135 and Y conjugate vaccine - EMEA/H/C/005084/II/0001/G Sanofi Pasteur, Rapporteur: Andrea Laslop Request for Supplementary Information adopted on 09.04.2021.</p>	<p>Request for supplementary information adopted with a specific timetable.</p>
<p>Mepsevii - vestronidase alfa -</p>	<p>Positive Opinion adopted by consensus on</p>

<p>EMA/H/C/004438/II/0019, Orphan Ultragenyx Germany GmbH, Rapporteur: Johann Lodewijk Hillege Opinion adopted on 09.04.2021. Request for Supplementary Information adopted on 14.01.2021.</p>	<p>09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>Omnitrope - somatropin - EMA/H/C/000607/II/0070 Sandoz GmbH, Rapporteur: Johann Lodewijk Hillege</p>	
<p>Palynziq - pegvaliase - EMA/H/C/004744/II/0017, Orphan BioMarin International Limited, Rapporteur: Johann Lodewijk Hillege</p>	
<p>Privigen - human normal immunoglobulin - EMA/H/C/000831/II/0170/G CSL Behring GmbH, Rapporteur: Jan Mueller- Berghaus Opinion adopted on 09.04.2021. Request for Supplementary Information adopted on 04.02.2021.</p>	<p>Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>
<p>Repatha - evolocumab - EMA/H/C/003766/II/0051 Amgen Europe B.V., Rapporteur: Johann Lodewijk Hillege</p>	
<p>Revestive - teduglutide - EMA/H/C/002345/II/0052/G, Orphan Shire Pharmaceuticals Ireland Limited, Rapporteur: Kirstine Moll Harboe</p>	
<p>Rybelsus - semaglutide - EMA/H/C/004953/II/0012 Novo Nordisk A/S, Rapporteur: Johann Lodewijk Hillege</p>	
<p>Tecentriq - atezolizumab - EMA/H/C/004143/II/0057/G Roche Registration GmbH, Rapporteur: Sinan B. Sarac</p>	
<p>Vaxelis - diphtheria, tetanus, pertussis (acellular, component), hepatitis B (rDNA), poliomyelitis (inact.) and Haemophilus type b conjugate vaccine (adsorbed) - EMA/H/C/003982/II/0075 MCM Vaccine B.V., Rapporteur: Christophe Focke Opinion adopted on 15.04.2021.</p>	<p>Positive Opinion adopted by consensus on 15.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.</p>

Veklury - remdesivir -**EMA/H/C/005622/II/0013/G**

Gilead Sciences Ireland UC, Rapporteur: Janet

Koenig

Request for Supplementary Information adopted
on 25.02.2021.

Voncento - human coagulation factor VIII**/ human von Willebrand factor -****EMA/H/C/002493/II/0047/G**

CSL Behring GmbH, Rapporteur: Paula

Boudewina van Hennik

Zavicefta - ceftazidime / avibactam -**EMA/H/C/004027/II/0025/G**

Pfizer Ireland Pharmaceuticals, Rapporteur:

Bjorg Bolstad

Request for Supplementary Information adopted
on 04.02.2021.

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

Adcetris - brentuximab vedotin -**EMA/H/C/002455/II/0085, Orphan**

Takeda Pharma A/S, Rapporteur: Paula

Boudewina van Hennik, "Update of the SmPC
section 5.1 with the 5 year long-term follow up
and final OS results for the C25007 study in HL.
Editorial updates have been also implemented in
the PI."Request for Supplementary Information adopted
on 25.03.2021, 28.01.2021.

Adcetris - brentuximab vedotin -**EMA/H/C/002455/II/0086, Orphan**

Takeda Pharma A/S, Rapporteur: Paula

Boudewina van Hennik, "Update of the SmPC
section 5.1 following the submission of the CSR
addendum which includes long-term follow up or
final OS results for the AETHERA study "A
phase 3, randomised, double-blind, placebo-
controlled, multicentre, clinical trial in patients
with Hodgkin Lymphoma (HL) at risk of relapse
or progression following ASCT""Request for Supplementary Information adopted
on 25.03.2021.

Bridion - sugammadex -**EMA/H/C/000885/II/0039**

Merck Sharp & Dohme B.V., Rapporteur: Outi

Mäki-Ikola, "Update of sections 4.8 and 5.1 of

Request for supplementary information adopted
with a specific timetable.

the SmPC in order to update information on safety profile in American Society of Anesthesiologists (ASA) Class 3 or 4 patients (patients with severe systemic disease or patients with severe systemic disease that is a constant threat to life) based on final results from study 8616-P145, an interventional safety study of sugammadex for the reversal of neuromuscular blockage induced by rocuronium or vecuronium in adult ASA 3-4 participants.” Request for Supplementary Information adopted on 09.04.2021.

Cholib - fenofibrate / simvastatin - EMEA/H/C/002559/II/0029/G

Mylan IRE Healthcare Limited, Rapporteur: Alar Irs, “Update of section 4.4 of the SmPC in order to amend the existing warning on immune-mediated necrotizing myopathy (IMNM) and section 4.5 of the SmPC to add drug-drug interaction information with cobicistat, following the update of the company's core data sheet (CCDS) due to new data; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list the UK (Northern Ireland) local representative in the Package Leaflet.”

Request for Supplementary Information adopted on 09.04.2021.

Request for supplementary information adopted with a specific timetable.

COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005735/II/0019

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson, Co-Rapporteur: Jean-Michel Race, PRAC Rapporteur: Menno van der Elst, “Type II variation C.I.11.b consisting of an update of the RMP for Comirnaty to revise the post-authorisation effectiveness epidemiology study C4591014 currently included in the RMP (Cat 3) as milestone and describing 3 replacement studies to pursue the same objective. Version 1.1 of the RMP has also been submitted.”

Opinion adopted on 15.04.2021.

Positive Opinion adopted by consensus on 15.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

Cresemba - isavuconazole - EMEA/H/C/002734/II/0030, Orphan

Basilea Pharmaceutica Deutschland GmbH, Rapporteur: Johann Lodewijk Hillege, “Update of section 5.3 of the SmPC to update the description of non-clinical information following

REC 002.2, based on final results from study B-7855, a 2-year carcinogenicity studies in mice. In this context, the safety margins described in Section 5.3 based on PK data provided with the initial Cresemba MAA have been recalculated, corrected and expressed based on exposure (AUC; including free fraction) rather than based on body surface area (only bound fraction). Update of the Package Leaflet with revised contact details of local representative for Germany.

The marketing authorisation holder is also taking the opportunity to perform some formatting in the SmPC and Package Leaflet.” Request for Supplementary Information adopted on 14.01.2021, 17.09.2020.

Darzalex - daratumumab -

EMA/H/C/004077/II/0047, Orphan

Janssen-Cilag International NV, Rapporteur: Sinan B. Sarac, “C.I.4

Update of section 4.4 of the SmPC in order to include a fatal outcome for IRRs following a systematic cross-programmatic review of fatal cases of Infusion Related Reaction (IRR) with use of daratumumab. In addition, the MAH has taken the opportunity to correct in section 4.8 the reported incidence rate of Grade 3 or 4 treatment-emergent infections from study MMY3003 for DRd from 27% to 28%.”

Request for Supplementary Information adopted on 09.04.2021.

Request for supplementary information adopted with a specific timetable.

Deltyba - delamanid -

EMA/H/C/002552/II/0045, Orphan

Otsuka Novel Products GmbH, Rapporteur: Christophe Focke, “Submission of the revised final study report from the Hollow Fiber System - Tuberculosis (HFS-TB) study listed as a Specific Obligation in the Annex II of the Product Information. This is a PK/PD study carried out using the HFS-TB model and designed to obtain the pharmacodynamic target (PDT) of delamanid in the HFS-TB, using Mycobacterium tuberculosis (Mtb) both under log-phase growth conditions and under low pH conditions (pH 5.8). The Annex II is updated accordingly. This submission addresses the post-authorisation measure SOB 009.”

Opinion adopted on 09.04.2021.

Request for Supplementary Information adopted

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

on 28.01.2021, 17.09.2020.

**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 09.04.2021.

Request for supplementary information adopted with a specific timetable.

**Eliquis - apixaban -
EMA/H/C/002148/II/0080**

Bristol-Myers Squibb / Pfizer EEIG, Rapporteur: Johann Lodewijk Hillege, "Update of section 4.4 of the SmPC in order to update the existing warning regarding patient with active cancer in line with the final results of the study CARAVAGGIO (NCT03045406), which is a randomized open-label non-inferiority clinical trial assessing apixaban for the treatment of acute proximal DVT and/or PE in ambulatory patients with active cancer or history of cancer. In addition, the MAH took the opportunity to make a correction to section 5.1 of the SmPC and to remove the list of local representatives from the package leaflet."

**Esbriet - pirfenidone -
EMA/H/C/002154/II/0070**

Roche Registration GmbH, Rapporteur: Peter Kiely, "Update of section 4.8 of the SmPC to revise the MedRA frequency categories for some adverse drug reactions (ADR) and to combine the ADR 'anorexia' with the preferred term 'decreased appetite' based on a safety update report previously submitted in variation EMA/H/C/2154/II/0021. The package leaflet is updated accordingly."

Request for Supplementary Information adopted on 09.04.2021.

Request for supplementary information adopted with a specific timetable.

**Invokana - canagliflozin -
EMA/H/C/002649/II/0055**

Janssen-Cilag International NV, Rapporteur:

See 9.1

Martina Weise, "Update to sections 4.2 and 5.1 of the INVOKANA SmPC to amend posology information concerning the treatment of patients with eGFR between ≥ 30 and < 45 mL/min/1.73 m², whether or not albuminuria is present; the update is based on further analysis of previously submitted CANVAS data (studies DIA3008 and DIA4003).

The Applicant has also taken the opportunity to make minor editorial changes to section 4.5." Request for Supplementary Information adopted on 28.01.2021.

**Keytruda - pembrolizumab -
EMA/H/C/003820/II/0100**

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, "Update of section 5.1 of the SmPC in order to update efficacy data based on interim results from study KEYNOTE-054 listed as a PAES in the Annex II; this is a randomized, double-blind, placebo-controlled phase 3 study evaluating pembrolizumab in the adjuvant therapy of patients with resected high-risk melanoma."

Request for Supplementary Information adopted on 11.03.2021.

**Keytruda - pembrolizumab -
EMA/H/C/003820/II/0102**

See 9.1

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, "Update of sections 4.2 and 5.1 of the SmPC in order to introduce an alternative dosing regimen of 400 mg every 6 weeks (Q6W) for all approved indications based on interim results from study KEYNOTE-555; this is an interventional, PK study in patients with advanced melanoma. Additional data/analysis from studies KEYNOTE-021, -048, -189, -407 and -426 were provided."

**Maviret - glecaprevir / pibrentasvir -
EMA/H/C/004430/II/0040**

Request for supplementary information adopted with a specific timetable.

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Jean-Michel Race, "Update of sections 4.8 and 5.1 of the SmPC to include information related to the safety and efficacy of Maviret for people who inject drugs (PWID) and those who are on medication-assisted treatment (MAT) for opioid use disorder based on data from Phase 2 and 3 clinical trials.

In addition, the MAH took the opportunity to include an editorial change and corrected the

number of subjects stated in Footnote B, Table 8 of the SmPC section 5.1.”
Request for Supplementary Information adopted on 09.04.2021.

**Nilemdo - bempedoic acid -
EMA/H/C/004958/II/0007**

Daiichi Sankyo Europe GmbH, Rapporteur:
Johann Lodewijk Hillege, “C.I.13: Submission of the final report from clinical study 1002-050 listed as a category 3 study in the RMP (MEA). This is a multicenter open-label extension (OLE) study to assess the long-term safety and efficacy of bempedoic acid 180 mg. Study 1002-050 was a roll-over extension study of a long-term (52 weeks), randomized, double-blind, controlled study (Study 1002-040, referred to as the parent study) of bempedoic acid 180 mg once daily versus placebo with a 2:1 randomization.”
Request for Supplementary Information adopted on 14.01.2021.

**Nustendi - bempedoic acid / ezetimibe -
EMA/H/C/004959/II/0007**

Daiichi Sankyo Europe GmbH, Rapporteur:
Johann Lodewijk Hillege, “C.I.13: Submission of the final report from clinical study 1002-050 listed as a category 3 study in the RMP (MEA). This is a multicenter open-label extension (OLE) study to assess the long-term safety and efficacy of bempedoic acid 180 mg. Study 1002-050 was a roll-over extension study of a long-term (52 weeks), randomized, double-blind, controlled study (Study 1002-040, referred to as the parent study) of bempedoic acid 180 mg once daily versus placebo with a 2:1 randomization.”
Request for Supplementary Information adopted on 14.01.2021.

**Opsumit - macitentan -
EMA/H/C/002697/II/0039, Orphan**

Janssen-Cilag International N.V., Rapporteur:
Maria Concepcion Prieto Yerro, “Update of sections 4.4, 4.5 and 5.2 of the SmPC in order to add drug-drug interaction information of macitentan with moderate dual inhibitors of CYP3A4 and CYP2C9 based on results from a non-clinical study and a physiologically based pharmacokinetic study in healthy subjects and CYP2C9 poor metabolizers; the Package Leaflet

is updated accordingly. A direct healthcare professional communication (DHPC) for this new safety information is being proposed. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet.”

Request for Supplementary Information adopted on 28.01.2021.

Taltz - ixekizumab -

EMA/H/C/003943/II/0040

Eli Lilly Nederland B.V., Rapporteur: Kristina Dunder, “Update of section 5.1 of the SmPC with long-term efficacy and safety data in axial spondyloarthritis from study RHYB - A multicenter, long-term extension study of 104 weeks, including a double-blind, placebo-controlled 40-week randomized withdrawal-retreatment period, to evaluate the maintenance of treatment effect of ixekizumab in patients with axial spondyloarthritis.”

Request for Supplementary Information adopted on 21.01.2021.

Talzenna - talazoparib -

EMA/H/C/004674/II/0009

Pfizer Europe MA EEIG, Rapporteur: Filip Josephson, “Update of sections 4.2 and 5.2 based on the results from PK study MDV3800-02 (C3441002), a phase 1 open-label pharmacokinetics and safety study of talazoparib (MDV3800) in patients with advanced solid tumors and normal or varying degrees of hepatic impairment.”

Vyndaqel - tafamidis -

EMA/H/C/002294/II/0067, Orphan

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, “Update of section 4.5 of the SmPC in order to add drug-drug interaction information with Rosuvastatin, a breast cancer resistant protein (BCRP), based on final results from study B3461075. This is a Phase 1 interventional clinical drug-drug interaction study to estimate the effect of a multiple oral administration of Tafamidis on Rosuvastatin in pharmacokinetics (PK) in healthy participants.”

Opinion adopted on 15.04.2021.

Request for Supplementary Information adopted on 11.03.2021.

Positive Opinion adopted by consensus on 15.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

Wakix - pitolisant -

Request for supplementary information adopted

EMA/H/C/002616/II/0023/G, Orphan

Bioprojet Pharma, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Kirsti Villikka, "Update of the product information based on new clinical data from the open-label, long-term treatment of EDS (with or without cataplexy) in narcolepsy P09-10 HARMONY III study, and the randomised, double-blind, placebo-controlled, drug abuse potential study (P16-02). The proposed update also includes results of a post-approval network meta-analysis which compares efficacy and safety of multiple treatments, multi-arm studies, and multi-criteria treatment decisions."

Request for Supplementary Information adopted on 09.04.2021, 11.03.2021, 14.01.2021, 03.09.2020.

with a specific timetable.

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

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 12.11.2020.

Zejula - niraparib -**EMA/H/C/004249/II/0024, Orphan**

GlaxoSmithKline (Ireland) Limited, Rapporteur: Bjorg Bolstad, "Update of sections 4.2 and 5.2 of the SmPC in order to include information based on final results from hepatic study 3000-01-003 (HEPATIC). 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 introduce editorial changes in SmPC section 4.4."

Request for Supplementary Information adopted on 25.02.2021.

**Zostavax - varicella vaccine (live) -
EMA/H/C/000674/II/0132**

Request for supplementary information adopted with a specific timetable.

MSD Vaccins, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Outi Mäki-Ikola, "C.I.13: Submission of the final study report from the post-licensure observational study of the long-term effectiveness of Zostavax (Protocol 024) listed as category 3 study in the RMP. With this application, the post authorisation measure REC 23 is fulfilled." Request for Supplementary Information adopted on 09.04.2021.

WS1877
Invega-EMA/H/C/000746/WS1877/0068
Paliperidone Janssen-Cilag International-EMA/H/C/005486/WS1877/0001
Trevicta-EMA/H/C/004066/WS1877/0026
Xeplion-EMA/H/C/002105/WS1877/0051

Janssen-Cilag International NV, Lead Rapporteur: Kristina Dunder, "Update of section 4.8 (Undesirable effects) of the Summary of Product Characteristics (SmPC) for INVEGA, XEPLION, TREVICTA and Paliperidone Janssen-Cilag International to add a new adverse drug reaction (ADR) " Stevens-Johnson syndrome/toxic epidermal necrolysis" with a "not known" frequency. Section 4 of the Package Leaflet (PL) for each medicinal product is also amended accordingly." Opinion adopted on 09.04.2021. Request for Supplementary Information adopted on 03.12.2020.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

WS2027
OFEV-EMA/H/C/003821/WS2027/0042
Vargatef-EMA/H/C/002569/WS2027/0039

Boehringer Ingelheim International GmbH, Lead Rapporteur: Peter Kiely, "Update of sections 4.2 and 6.6. of the SmPC in order to include an improved method of administration and handling of the capsules, respectively. This update is based on post-marketing experience. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to correct the name of the local representative in Portugal." Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

WS2035
Prezista-EMA/H/C/000707/WS2035/

Request for supplementary information adopted with a specific timetable.

0110

Rezolsta-EMA/H/C/002819/WS2035/

0041

Symtuza-EMA/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 09.04.2021.

B.5.3. CHMP-PRAC assessed procedures

Accofil - filgrastim -

EMA/H/C/003956/II/0046/G

Accord Healthcare S.L.U., Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Kirsti Villikka
Request for Supplementary Information adopted on 09.04.2021.

Request for supplementary information adopted with a specific timetable.

ADYNOVI - ruriococog alfa pegol -

EMA/H/C/004195/II/0017

Baxalta Innovations GmbH, Rapporteur: Andrea Laslop, PRAC Rapporteur: Menno van der Elst, Update of sections 4.8 and 5.1 of the SmPC resulting from further analyses of the continuation study 261302 and the pharmacokinetics-guided dosing study 261303. The Package Leaflet has been updated accordingly. The RMP version 2.0 has also been submitted. In addition, the MAH took the opportunity to bring the PI in line with the Excipients guideline (sodium statement in 4.4) and the FVIII guideline (traceability statement in 4.4) and QRD template (labelling).

The requested variation proposed amendments to the Summary of Product Characteristics, Labelling and Package Leaflet."

Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

Request for Supplementary Information adopted on 14.01.2021.

**Aimovig - erenumab -
EMA/H/C/004447/II/0013/G**

Novartis Europharm Limited, Rapporteur:
Kristina Dunder, PRAC Rapporteur: Kirsti Villikka, "Update of section 4.8 of the SmPC in line with revised clinical safety data.

Submission of the study report from 5-year open-label study 20120178 with consequential changes to the section 4.8 and section 5.1 of the SmPC as well as an update of the EU RMP Type IA variation to include ATC code for erenumab. The Package Leaflet is updated accordingly."

Request for Supplementary Information adopted on 09.04.2021, 11.02.2021.

Request for supplementary information adopted with a specific timetable.

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

Merck Sharp & Dohme B.V., Rapporteur:
Alexandre Moreau, PRAC Rapporteur: Adrien Inoubli, "Update 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 of raltegravir exposure. The updated RMP version 15.1 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 harmonizing the text of the footer of Tables 1 and 2 of the chewable tablets' SmPC. This was already identified in the procedure EMA/H/C/000860/IB/0087 and is in line with the assessment done in the extension application for the chewable tablets EMA/H/C/000860/X/0024/G.

Finally, the contact details of Germany have been updated in the List of local Representatives and the PI is being brought in line with the latest QRD template (version 10.1)"

Request for Supplementary Information adopted on 09.04.2021, 14.01.2021.

Request for supplementary information adopted with a specific timetable.

**Jyseleca - filgotinib -
EMA/H/C/005113/II/0003**

Gilead Sciences Ireland UC, Rapporteur: Kristina Dunder, PRAC Rapporteur: Nikica Mirošević Skvrce, "Update to sections 4.5 and 5.2 of the

SmPC to update the wording on the inhibition of P-gp and BCRP by the primary metabolite of filgotinib (GS-829845) based upon results from an in vitro study (AD-417-2028) which assessed in vitro inhibition of human P-gp and BCRP by GS-829845. The Package Leaflet has been updated accordingly. A consequential update of the RMP has been submitted (version 1.2)."

**Lojuxta - lomitapide -
EMA/H/C/002578/II/0046**

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

Request for Supplementary Information adopted on 09.04.2021.

Request for supplementary information adopted with a specific timetable.

**Perjeta - pertuzumab -
EMA/H/C/002547/II/0054**

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Anette Kirstine Stark, "Submission of the final report from study MO28047 (PERUSE) listed as an obligation in the Annex II of the Product Information. This is a multicenter, open-label, single-arm study of pertuzumab in combination with trastuzumab and a taxane in first line treatment of patients with HER2- positive advanced (metastatic or locally recurrent) breast cancer. The RMP (version 13.1) is updated accordingly."

Opinion adopted on 09.04.2021.

Request for Supplementary Information adopted on 14.01.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

**Piqray - alpelisib -
EMA/H/C/004804/II/0005/G**

Novartis Europharm Limited, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Menno van der Elst, "C.1.4 Update of sections 4.4 and 4.8 of the SmPC in order to add hyperglycaemic hyperosmolar non-ketotic syndrome to the list

of adverse drug reactions (ADRs) with frequency "unknown" and to update the warning on hyperglycaemia and ketoacidosis based on a review of the safety database. The Package leaflet and Annex II are updated accordingly. The RMP version 3.0 has also been submitted. C.1.4 Update of sections 4.2 and 4.8 of the SmPC to modify the management of hyperglycaemia, rash and diarrhoea and add information about osteonecrosis of the jaw based on the pivotal trial SOLAR-1. The MAH also took the opportunity to make minor editorial changes to the SmPC."

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

EMA/H/C/005675/II/0002

AstraZeneca AB, Rapporteur: Sol Ruiz, PRAC Rapporteur: Jean-Michel Dogné, "Update of sections 4.8, 5.1, 6.3 and 6.6 of the SmPC in order to update the safety profile and to add the adverse drug reactions: abdominal pain and urticaria with frequency uncommon; and pain in extremity and influenza-like illness with frequency common in section 4.8; based on the primary analysis (7th December data cut-off (post data-base lock) from the pooled pivotal studies (COV001, COV002, COV003 and COV005) that supported the conditional marketing authorisation and are listed as a specific obligation in the Annex II. The update on section 5.1 is editorial. The update in sections 6.3 and 6.6 relates to a rewording of the information of the shelf-life for opened vials for clarity purposes. The Package Leaflet and Labelling are updated accordingly. The MAH is taking the opportunity to update the product information in relation to the "genetically modified organisms" information. The RMP version 2.1 has also been submitted."

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

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, PRAC Rapporteur: Ilaria Baldelli, "Submission of the final report from study GS-US-320-4018, listed as a category 3 study in the RMP. This is 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

Request for supplementary information adopted with a specific timetable.

B who are virologically suppressed. The RMP (v 6.1) has also been submitted.”

Request for Supplementary Information adopted on 09.04.2021.

WS1820

See 9.1

Iscover-EMEA/H/C/000175/WS1820/0142

Plavix-EMEA/H/C/000174/WS1820/0140

sanofi-aventis groupe, Lead Rapporteur: Bruno Sepodes, Lead PRAC Rapporteur: Marcia Sofia Sanches de Castro Lopes Silva, “Update of section 4.2 of the SmPC in order to add 600 mg as an alternative loading dose to the existing 300 mg to be used at initiation of treatment in the indication “Secondary prevention of atherothrombotic events in adult patients suffering from acute coronary syndrome”. This update is based on a bibliographic review of published studies. The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted.”

Request for Supplementary Information adopted on 15.10.2020, 25.06.2020.

B.5.4. PRAC assessed procedures

PRAC Led

Cetrotide - cetrorelix - EMEA/H/C/000233/II/0075

Merck Europe B.V., Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, “Submission of an updated RMP (version 5.2), in order to bring it in line with revision 2 of GVP module V on ‘Risk management systems’ including consequential removal of a number of important identified risks and important potential risk of congenital anomalies, as well as removal of missing information on infertile premenopausal women; information in the RMP has been revised based on the most recent data and the post-marketing exposure was updated.

The requested variation proposed amendments to the Risk Management Plan (RMP).”

Opinion adopted on 09.04.2021.

Request for Supplementary Information adopted on 14.01.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led

Positive Opinion adopted by consensus on

COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005735/II/0016/G

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Group of two type II variations C.I.3.b consisting of:

- One update of the section 4.8 SmPC to add 2 new adverse drug reactions (ADRs) ("diarrhea", "vomiting") with frequencies and update the ADR "pain in extremity" in order to fulfil MEA 002.2
- One update of the section 4.8 SmPC to update the ADR "hypersensitivity reactions" in more detail (e.g. "rash, pruritus, urticaria, angioedema") with the relevant frequency categories in order to fulfil LEG 022.1

The section 4 of the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to perform an editorial change in section 6.6, as well as correction of some typos."

Opinion adopted on 13.04.2021.

Request for Supplementary Information adopted on 26.03.2021.

13.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led

Constella - linaclotide - EMEA/H/C/002490/II/0053

Allergan Pharmaceuticals International Limited, Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, "Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning on intestinal perforation and to add gastrointestinal perforation to the list of adverse drug reactions (ADRs) with frequency rare as requested by the PRAC in procedure EMEA/H/C/002490/LEG/015, the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet."

Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led

Gardasil - human papillomavirus vaccine [types 6, 11, 16, 18] (recombinant, adsorbed) - EMEA/H/C/000703/II/0091

MSD Vaccins, Rapporteur: Kristina Dunder, PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, "Submission of

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

the final report from study 070 listed as a category 3 study in the RMP in order to address MEA 86.2. This is a post-licensure observational study of the safety of Gardasil in males. The RMP version 14.1 has been updated. The MAH took the opportunity to update the RMP with the protocol synopsis of the 2-dose effectiveness in Sweden (MEA 82.6 assessed by CHMP).”
Opinion adopted on 09.04.2021.

PRAC Led
**Jinarc - tolvaptan -
EMA/H/C/002788/II/0029**
Otsuka Pharmaceutical Netherlands B.V.,
Rapporteur: Armando Genazzani, PRAC
Rapporteur: Amelia Cupelli, PRAC-CHMP liaison:
Armando Genazzani, “To update the RMP for
Jinarc to version 14.4 to include dehydration
and pregnancy prevention programme as
requiring additional risk minimisation measures
in accordance with Annex II.”
Opinion adopted on 09.04.2021.
Request for Supplementary Information adopted
on 14.01.2021, 29.10.2020, 11.06.2020.

Positive Opinion adopted by consensus on
09.04.2021. The Icelandic and Norwegian CHMP
Members were in agreement with the CHMP
recommendation.

PRAC Led
**Levemir - insulin detemir -
EMA/H/C/000528/II/0101**
Novo Nordisk A/S, Rapporteur: Kirstine Moll
Harboe, PRAC Rapporteur: Anette Kirstine
Stark, PRAC-CHMP liaison: Kirstine Moll Harboe,
“Update of sections 4.6 and 5.1 of the SmPC in
order to update information on pregnancy,
based on final results from the non-
interventional Post-Authorisation Safety Study,
NN304-4016, listed as a category 3 study in the
RMP. This is a diabetes pregnancy registry study
conducted to assess the long-term safety of
insulin use in pregnant women. The RMP version
21.0 has also been submitted.
The requested variation proposed amendments
to the Summary of Product Characteristics and
to the Risk Management Plan (RMP).”
Opinion adopted on 09.04.2021.
Request for Supplementary Information adopted
on 11.02.2021.

Positive Opinion adopted by consensus on
09.04.2021. The Icelandic and Norwegian CHMP
Members were in agreement with the CHMP
recommendation.

PRAC Led
**Nerlynx - neratinib -
EMA/H/C/004030/II/0020**
Pierre Fabre Medicament, Rapporteur: Bruno
Sepodes, PRAC Rapporteur: Menno van der Elst,

Positive Opinion adopted by consensus on
09.04.2021. The Icelandic and Norwegian CHMP
Members were in agreement with the CHMP
recommendation.

PRAC-CHMP liaison: Johann Lodewijk Hillege, "Submission of an updated RMP version 1.1 in order to add a new important identified risk, update data concerning the post authorisation safety studies and change of submission due date of the final Study Report of the PASS n°6201 (MEA 001)."
Opinion adopted on 09.04.2021.
Request for Supplementary Information adopted on 11.02.2021.

PRAC Led
Ocrevus - ocrelizumab - EMEA/H/C/004043/II/0024
Roche Registration GmbH, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Brigitte Keller-Stanislawski, PRAC-CHMP liaison: Jan Mueller-Berghaus, "Update of section 4.4 of the SmPC to amend the wording on progressive multifocal leukoencephalopathy (PML) as requested in the conclusions of the latest periodic safety update report single assessment (PSUSA) procedure (PSUSA/00010662/202003) adopted in November 2020."
Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led
Vimizim - elosulfase alfa - EMEA/H/C/002779/II/0034, Orphan
BioMarin International Limited, PRAC Rapporteur: Rhea Fitzgerald, PRAC-CHMP liaison: Jayne Crowe, "Submission of an updated RMP version 5.2 in order to update the safety specifications (epidemiology of indication and target populations, exposures in clinical trials and post marketing), the pharmacovigilance plan (routine and additional pharmacovigilance activities). Addition of an infusion reaction targeted questionnaire as routine pharmacovigilance activity. Deletion of a training material in section V.1 and addition of a process indicator to evaluate the distribution of the educational materials. The RMP has also been updated in line with EU RMP template (revision 2.0.1)."
Opinion adopted on 09.04.2021.
Request for Supplementary Information adopted on 14.01.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led
Zevalin - ibritumomab tiuxetan - EMEA/H/C/000547/II/0053

Request for supplementary information adopted with a specific timetable.

Ceft Biopharma s.r.o., Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Anette Kirstine Stark, PRAC-CHMP liaison: Sinan B. Sarac, "Update of the RMP in line with the new GVP module" Request for Supplementary Information adopted on 09.04.2021.

PRAC Led
WS2009/G
Edistride-EMEA/H/C/004161/WS2009/0045/G
Forxiga-EMEA/H/C/002322/WS2009/0064/G

AstraZeneca AB, Lead Rapporteur: Kristina Dunder, Lead PRAC Rapporteur: Annika Folin, PRAC-CHMP liaison: Kristina Dunder, "Submission of the final report from studies MB102103, MB102104 and MB102110 listed as a category 3 study in the RMP. These are observational studies comparing the risk of severe complications of UTI, acute liver injury and acute kidney injury respectively, between patients with Type 2 Diabetes exposed to dapagliflozin and those exposed to other antidiabetic treatments. The RMP version 23.1 for Forxiga/Edistride has also been submitted. The requested grouped worksharing procedure proposed amendments to the Risk Management Plan (RMP)."
Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

PRAC Led
WS2011
AZILECT-EMEA/H/C/000574/WS2011/0087

Rasagiline ratiopharm-EMEA/H/C/003957/WS2011/0019
Teva B.V., Lead Rapporteur: Bruno Sepodes, Lead PRAC Rapporteur: Ana Sofia Diniz Martins, PRAC-CHMP liaison: Bruno Sepodes, "Submission of an updated RMP (version 3.1) following the completion of study TV1030-CNS-50024 (listed as a category 3 study in the RMP): a non-interventional retrospective cohort study which was conducted using the United States Medicare research database to assess the potential risk of melanoma associated with the use of rasagiline mesylate in patients with Parkinson's disease (as assessed and concluded in procedure WS/1749 finalised in September 2020). The MAH took the opportunity to

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

introduce a minor update to the targeted follow-up questionnaire for the important potential risk of malignant melanoma and to revise the list of safety concerns in line with GVP Module V revision 2.0.1”

Opinion adopted on 09.04.2021.

Request for Supplementary Information adopted on 11.03.2021.

B.5.5. CHMP-CAT assessed procedures

Spherox - spheroids of human autologous matrix-associated chondrocytes -

EMA/H/C/002736/II/0021/G, ATMP

CO.DON AG, Rapporteur: Lisbeth Barkholt, CHMP Coordinator: Kristina Dunder

Request for Supplementary Information adopted on 19.02.2021.

Spherox - spheroids of human autologous matrix-associated chondrocytes -

EMA/H/C/002736/II/0022, ATMP

CO.DON AG, Rapporteur: Lisbeth Barkholt, CHMP Coordinator: Kristina Dunder, “Update of section 5.1 of the SmPC with the final results of study cod 16 HS 13, a 60-month follow up data assessing long-term efficacy and safety of Spherox. Annex II has also been updated to reflect the completion of the study.”

Request for Supplementary Information adopted on 19.03.2021.

Tecartus - autologous peripheral blood T cells CD4 and CD8 selected and CD3 and CD28 activated transduced with retroviral vector expressing anti-CD19 CD28/CD3-zeta chimeric antigen receptor and cultured - EMA/H/C/005102/II/0001, Orphan, ATMP

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

Yescarta - axicabtagene ciloleucel - EMA/H/C/004480/II/0035, Orphan, ATMP

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

**Zynteglo - betibeglogene autotemcel -
EMA/H/C/003691/II/0022, Orphan,
ATMP**

bluebird bio (Netherlands) B.V, Rapporteur:
Carla Herberts, CHMP Coordinator: Paula
Boudewina van Hennik

B.5.6. CHMP-PRAC-CAT assessed procedures

**Yescarta - axicabtagene ciloleucel -
EMA/H/C/004480/II/0028, Orphan,
ATMP**

Kite Pharma EU B.V., Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus, PRAC Rapporteur: Anette Kirstine Stark, "To update SmPC sections; 4.4 on CRS grading and neurologic adverse reactions; 4.8 on safety profile summary; 5.1 on follow up analysis; to update the safety information based on updates from study KTE-C19-101, entitled "A Phase 1/2 Multicenter Study Evaluating the Safety and Efficacy of KTE-C19 in Subjects with Refractory Aggressive Non-Hodgkin Lymphoma (ZUMA-1)", the pivotal study for Yescarta. The updates include the Phase 2 safety management ZUMA-1 Cohort 4, which was intended to assess the impact of earlier interventions (tocilizumab and/or corticosteroids, in addition to prophylactic levetiracetam) on the rate and severity of CRS and neurologic events; and data from a 36-month analysis from ZUMA-1 Cohorts 1 and 2. The updated RMP version 3.1 has also been submitted."

Request for Supplementary Information adopted on 19.02.2021, 09.10.2020.

B.5.7. PRAC assessed ATMP procedures

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

WS2003

**Silodyx-EMA/H/C/001209/WS2003/0043
Urorec-EMA/H/C/001092/WS2003/0047**

Recordati Ireland Ltd, Lead Rapporteur:
Armando Genazzani

Opinion adopted on 09.04.2021.

Request for Supplementary Information adopted

Positive Opinion adopted by consensus on 09.04.2021. The Icelandic and Norwegian CHMP Members were in agreement with the CHMP recommendation.

on 11.02.2021.

WS2019

Copalia-EMEA/H/C/000774/WS2019/0116

Copalia HCT-EMEA/H/C/001159/WS2019/0091

Dafiro-EMEA/H/C/000776/WS2019/0120

Dafiro HCT-EMEA/H/C/001160/WS2019/0093

Exforge-EMEA/H/C/000716/WS2019/0115

Exforge HCT-EMEA/H/C/001068/WS2019/0090

Novartis Europharm Limited, Lead Rapporteur:
Kirstine Moll Harboe

Request for Supplementary Information adopted
on 11.03.2021.

WS2022/G

Copalia-EMEA/H/C/000774/WS2022/0115/G

Copalia HCT-EMEA/H/C/001159/WS2022/0089/G

Dafiro-EMEA/H/C/000776/WS2022/0119/G

Dafiro HCT-EMEA/H/C/001160/WS2022/0091/G

Exforge-EMEA/H/C/000716/WS2022/0114/G

Exforge HCT-EMEA/H/C/001068/WS2022/0088/G

Novartis Europharm Limited, Lead Rapporteur:
Kirstine Moll Harboe

Request for Supplementary Information adopted
on 11.03.2021.

WS2025

Hefiya-EMEA/H/C/004865/WS2025/0028

Hyrimoz-EMEA/H/C/004320/WS2025/0028

Sandoz GmbH, Lead Rapporteur: Daniela
Philadelphia

Opinion adopted on 09.04.2021.

Positive Opinion adopted by consensus on
09.04.2021. The Icelandic and Norwegian CHMP
Members were in agreement with the CHMP
recommendation.

WS2034

Hexacima-EMEA/H/C/002702/WS2034/0115

Hexyon-EMEA/H/C/002796/WS2034/0119

MenQuadfi-EMEA/H/C/005084/WS2034/0002

Sanofi Pasteur, Lead Rapporteur: Jan Mueller-

Berghaus

WS2041/G

Copalia-EMEA/H/C/000774/WS2041/

0118/G

Dafiro-EMEA/H/C/000776/WS2041/

0122/G

Exforge-EMEA/H/C/000716/WS2041/

0117/G

Novartis Europharm Limited, Lead Rapporteur:

Kirstine Moll Harboe

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

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

B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION

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

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

elivaldogene autotemcel -

EMEA/H/C/003690, Orphan, ATMP

bluebird bio (Netherlands) B.V, treatment of

ABCD1 genetic mutation and cerebral

adrenoleukodystrophy

List of Questions adopted on 22.01.2021.

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

Evoltra - clofarabine -

EMEA/H/C/000613/S/0072

Genzyme Europe BV, Rapporteur: Alexandre

Moreau, PRAC Rapporteur: Tiphaine Vaillant

Lanzede - velmanase alfa -

EMEA/H/C/003922/S/0019, Orphan

Chiesi Farmaceutici S.p.A., Rapporteur: Johann

Lodewijk Hillege, PRAC Rapporteur: Jan

Neuhauser

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

Afstyla - lonoctocog alfa -

EMA/H/C/004075/R/0037

CSL Behring GmbH, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Johanna Lähteenvuo, PRAC Rapporteur: Sonja Hrabcik

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

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

Emtricitabine/Tenofovir disoproxil Mylan -

emtricitabine / tenofovir disoproxil -

EMA/H/C/004050/R/0016

Mylan S.A.S, Generic, Generic of Truvada, Rapporteur: Simona Stankeviciute, PRAC Rapporteur: Ana Sofia Diniz Martins

Fiasp - insulin aspart -

EMA/H/C/004046/R/0028

Novo Nordisk A/S, Rapporteur: Kristina Dunder, Co-Rapporteur: Ingrid Wang, PRAC Rapporteur: Annika Folin

Granpidam - sildenafil -

EMA/H/C/004289/R/0009

Accord Healthcare S.L.U., Generic, Generic of Revatio, Rapporteur: Kolbeinn Gudmundsson, PRAC Rapporteur: Menno van der Elst

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

Olumiant - baricitinib -

EMA/H/C/004085/R/0025

Eli Lilly Nederland B.V., Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Christophe Focke, PRAC Rapporteur: Adam Przybylkowski

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 Safety, AT for Coordination, AT for Clinical Efficacy, AT for Clinical Pharmacology, DE-BfArM for Quality), PRAC Rapporteur: Ilaria Baldelli

SomaKit TOC - edotreotide -**EMA/H/C/004140/R/0019, Orphan**

Advanced Accelerator Applications, Rapporteur: Maria Concepcion Prieto Yerro, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Ronan Grimes

Tenofovir disoproxil Mylan - tenofovir disoproxil - EMA/H/C/004049/R/0022

Mylan S.A.S, Generic, Generic of Viread, Rapporteur: Simona Stankeviciute, PRAC Rapporteur: Adrien Inoubli

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

Gedeon Richter Plc., Rapporteur: Daniela Philadelphia, Co-Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Ronan Grimes

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

Briviact - brivaracetam -**EMA/H/C/003898/II/0032/G**

UCB Pharma S.A., Rapporteur: Filip Josephson, PRAC Rapporteur: Adam Przybylkowski, “- Extension of indication to include patients from 1 month to 4 years of age for the Briviact treatment, as a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The RMP version 8.0 has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.2 and the MAH took the opportunity to implement minor editorial updates.

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The Package Leaflet and Labelling are updated in accordance.”

**Keytruda - pembrolizumab -
EMA/H/C/003820/II/0104**

Merck Sharp & Dohme B.V., Co-Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst, "Extension of indication for Keytruda to include in combination with lenvatinib first-line treatment of adults with advanced renal cell carcinoma (RCC); as a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 32.1 of the RMP has also been submitted."

**Keytruda - pembrolizumab -
EMA/H/C/003820/II/0105**

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, PRAC Rapporteur: Menno van der Elst, "Extension of indication to include pembrolizumab in combination with lenvatinib for the treatment of advanced endometrial carcinoma in adults who have disease progression following prior systemic therapy in any setting and who are not candidates for curative surgery or radiation; as a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 33.1 of the RMP has also been submitted."

**Kispilyx - lenvatinib -
EMA/H/C/004224/II/0045**

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: David Olsen, "Extension of indication for Kispilyx to include in combination with pembrolizumab first-line treatment of adults with advanced renal cell carcinoma (RCC); as a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 13 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."

**Lenvima - lenvatinib -
EMA/H/C/003727/II/0042**

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: Annika Folin, "Extension of indication to include lenvatinib in combination with pembrolizumab for the treatment of adult patients with advanced

endometrial carcinoma (EC) who have disease progression following prior systemic therapy in any setting and are not candidates for curative surgery or radiation; as a consequence, sections 4.1, 4.2, 4.8, and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 14.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to make minor editorial changes to the SmPC and update the list of local representatives in the Package Leaflet in line with the latest QRD template version 10.2.” Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

**OPDIVO - nivolumab -
EMA/H/C/003985/II/0100**

Bristol-Myers Squibb Pharma EEIG, Co-Rapporteur: Paula Boudewina van Hennik, PRAC
Rapporteur: Brigitte Keller-Stanislawski,
“Extension of indication for Opdivo to include adjuvant treatment of adults with muscle invasive urothelial carcinoma (MIUC) who are at high risk of recurrence after undergoing radical resection of MIUC; 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 23.0 of the RMP has also been submitted.”

**Repatha - evolocumab -
EMA/H/C/003766/II/0049/G**

Amgen Europe B.V., Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Alar Irs, PRAC
Rapporteur: Kimmo Jaakkola, “C.I.6 (EoI)
Extension of indication to include one new paediatric indication in paediatric patients aged 10 years and over with heterozygous familial hypercholesterolaemia as an adjunct to diet, alone or in combination with other lipid-lowering therapy, to reduce LDL-C based on results of study 20120123 (HAUSER-RCT). It is a randomized, multicenter, placebo-controlled, double blind, parallel group, 24 weeks trial in 158 paediatric patients aged 10 to > 18 years with heterozygous familial hypercholesterolaemia. As a consequence, sections 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet are updated in accordance. Version 7.0 of the RMP has also been submitted.

C.I.6 (EoI)

Extension of indications to modify the existing indication for treatment of adults and paediatric patients aged 10 years and over with homozygous familial hypercholesterolaemia in combination with other lipid-lowering therapies based on interim results from study 20120124 (HAUSER-OLE). It was an open label, single arm, multicenter, 80 weeks trial to evaluate the safety, tolerability and efficacy of Repatha for LDL-C reduction in paediatric patients from aged ≥ 10 to < 18 years of age with homozygous familial hypercholesterolaemia. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated accordingly."

Zepatier - elbasvir / grazoprevir - EMA/H/C/004126/II/0029

Merck Sharp & Dohme B.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Ana Sofia Diniz Martins, "Extension of indication to include treatment of chronic hepatitis C (CHC) in paediatric patients 12 years of age and older who weigh at least 30 kg for Zepatier; 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 4.1 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."

WS2049/G

Lacosamide UCB-EMA/H/C/005243/ WS2049/0009/G

Vimpat-EMA/H/C/000863/WS2049/ 0091/G

UCB Pharma S.A., Lead Rapporteur: Filip Josephson, Lead PRAC Rapporteur: Ulla Wändel Liminga, "Extension of indication to include patients from 1 month to 4 years of age for treatment of partial-onset seizures with or without secondary generalisation as monotherapy and adjunctive therapy for Vimpat/Lacosamide USB. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. Version 16.0 of the RMP has also been submitted.

B.IV.1.a.1

B.II.f.1.b.2

The Package Leaflet and labelling are updated in

accordance.”

B.6.8. CHMP assessed procedures scope: Pharmaceutical aspects

ADYNOVI - ruriotocog alfa pegol -

EMA/H/C/004195/II/0021/G

Baxalta Innovations GmbH, Rapporteur: Andrea Laslop

Bemfola - follitropin alfa -

EMA/H/C/002615/II/0029

Gedeon Richter Plc., Rapporteur: Paula Boudewina van Hennik

Benlysta - belimumab -

EMA/H/C/002015/II/0094

GlaxoSmithKline (Ireland) Limited, Rapporteur: Kristina Dunder

Bridion - sugammadex -

EMA/H/C/000885/II/0041/G

Merck Sharp & Dohme B.V., Rapporteur: Outi Mäki-Ikola

COMIRNATY - COVID-19 mRNA vaccine

(nucleoside-modified) -

EMA/H/C/005735/II/0022/G

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson
Request for Supplementary Information adopted on 14.04.2021.

COMIRNATY - COVID-19 mRNA vaccine

(nucleoside-modified) -

EMA/H/C/005735/II/0026

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson

COMIRNATY - COVID-19 mRNA vaccine

(nucleoside-modified) -

EMA/H/C/005735/II/0027

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson

Keytruda - pembrolizumab -

EMA/H/C/003820/II/0106/G

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

Keytruda - pembrolizumab -

EMA/H/C/003820/II/0107

Merck Sharp & Dohme B.V., Rapporteur:

Armando Genazzani

**Nimenrix - Meningococcal group A, C,
W135 and Y conjugate vaccine -
EMA/H/C/002226/II/0108/G**

Pfizer Europe MA EEIG, Rapporteur: Bjorg
Bolstad

**Ontruzant - trastuzumab -
EMA/H/C/004323/II/0032**

Samsung Bioepis NL B.V., Rapporteur: Karin
Janssen van Doorn

**Palynziq - pegvaliase -
EMA/H/C/004744/II/0019, Orphan**

BioMarin International Limited, Rapporteur:
Johann Lodewijk Hillege

**Remsima - infliximab -
EMA/H/C/002576/II/0101/G**

Celltrion Healthcare Hungary Kft., Rapporteur:
Outi Mäki-Ikola

**Replagal - agalsidase alfa -
EMA/H/C/000369/II/0112/G**

Shire Human Genetic Therapies AB, Rapporteur:
Johann Lodewijk Hillege

**Vaxelis - diphtheria, tetanus, pertussis
(acellular, component), hepatitis B (rDNA),
poliomyelitis (inact.) and Haemophilus
type b conjugate vaccine (adsorbed) -
EMA/H/C/003982/II/0077**

MCM Vaccine B.V., Rapporteur: Christophe
Focke

**Vaxelis - diphtheria, tetanus, pertussis
(acellular, component), hepatitis B (rDNA),
poliomyelitis (inact.) and Haemophilus
type b conjugate vaccine (adsorbed) -
EMA/H/C/003982/II/0079**

MCM Vaccine B.V., Rapporteur: Christophe
Focke

**Xofigo - radium-223 -
EMA/H/C/002653/II/0041**

Bayer AG, Rapporteur: Janet Koenig

**Xofigo - radium-223 -
EMA/H/C/002653/II/0042/G**

Bayer AG, Rapporteur: Janet Koenig

**Zirabev - bevacizumab -
EMA/H/C/004697/II/0019**

Pfizer Europe MA EEIG, Rapporteur: Bjorg

Bolstad

WS1908/G

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

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

Sandoz GmbH, Lead Rapporteur: Daniela
Philadelphia

WS2062

M-M-RVAXPRO-

EMEA/H/C/000604/WS2062/0106

ProQuad-

EMEA/H/C/000622/WS2062/0146

MSD Vaccins, Lead Rapporteur: Jan Mueller-
Berghaus

WS2068/G

**Blitzima-EMEA/H/C/004723/WS2068/
0042/G**

**Ritemvia-EMEA/H/C/004725/WS2068/
0042/G**

**Truxima-EMEA/H/C/004112/WS2068/
0045/G**

Celltrion Healthcare Hungary Kft., Lead
Rapporteur: Sol Ruiz

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

Cimzia - certolizumab pegol -

EMEA/H/C/001037/II/0098

UCB Pharma S.A., Rapporteur: Kristina Dunder,
"Update of sections 4.8 and 5.1 of the SmPC in
order to update the safety and efficacy
information on reduction of anterior uveitis
flares in patients diagnosed with active axial
spondyloarthritis based on the final results from
study AS0007 (C-VIEW); this is a multicenter,
open-label study to assess the effects of
certolizumab pegol on the reduction of anterior
uveitis flares in axial spondyloarthritis subjects
with a history of anterior uveitis."

**COMIRNATY - COVID-19 mRNA vaccine
(nucleoside-modified) -**

EMEA/H/C/005735/II/0023/G

BioNTech Manufacturing GmbH, Rapporteur:
Filip Josephson

Dapivirine Vaginal Ring 25 mg - dapivirine

- EMEA/H/W/002168/II/0007

International Partnership for Microbicides
Belgium AISBL, Rapporteur: Paula Boudewina van Hennik, "Submission of the final report for study report no. 15760.01, conducted to evaluate the antiviral activity of dapivirine on hepatitis E virus (HEV) in vitro. In addition, the SOH took the opportunity to submit data on: antiviral activity of Dapivirine against influenza A and B viruses; the effects of a vaginal film formulation of dapivirine on various species of Lactobacilli present in the vagina; the antitumor activity of dapivirine in glioblastoma cells. With this submission, the post authorisation measure REC 001 is addressed."

Dengvaxia - dengue tetravalent vaccine (live, attenuated) -

EMEA/H/C/004171/II/0018

Sanofi Pasteur, Rapporteur: Christophe Focke, "Submission of the final report from study DNG10042, listed as a category 3 study in the RMP. This report summarises the findings on the dengue vaccine (Dengvaxia) effectiveness against virologically confirmed symptomatic infection, carried out after the mass vaccination program conducted by the Brazilian state of Paraná from 2016 to 2018."

Entyvio - vedolizumab -

EMEA/H/C/002782/II/0059/G

Takeda Pharma A/S, Rapporteur: Armando Genazzani, "C.I.4

Update of section 4.6 of the SmPC in order to implement information on lactation based on study Vedolizumab-4001 (An Open-Label, Multicenter and Open Enrollment Model, Postmarketing, Milk-Only Lactation Study to Assess Concentration of Vedolizumab in Breast Milk of Lactating Women With Active Ulcerative Colitis or Crohn's Disease Who Are Receiving Vedolizumab Therapeutically). The study aimed to determine the PK parameters of vedolizumab in breast milk and to estimate mean daily infant dosage over the dosing interval through breast milk, and percentage of maternal dose consumed in breast milk by the infants.

C.I.4

Update of section 5.2 of the SmPC in order to adjust the values for clearance and serum half-life of vedolizumab IV and SC in subjects with ulcerative colitis and Crohn's disease. The

updated pop PK dataset consists of pooled data across 4 phase 3 studies (C13006, C13007, MLN0002SC-3027, MLN0002SC-3031) and 1 open-label extension study (MLN0002SC-3030). In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet, to correct minor typographical errors and to bring the PI in line with the latest QRD template version 10.2 rev. 1.”

**Jinarc - tolvaptan -
EMA/H/C/002788/II/0033/G**

Otsuka Pharmaceutical Netherlands B.V.,
Rapporteur: Armando Genazzani, “Update of section 4.5 of the SmPC in order to update the safety information based on final results from study 156-201-00233 and 156-201-00234; the Package Leaflet is updated accordingly.”

**Kisqali - ribociclib -
EMA/H/C/004213/II/0028**

Novartis Europharm Limited, Rapporteur: Filip Josephson, “Update of section 5.3 of the SmPC in order to update non-clinical information based on results from a 2-year carcinogenicity study in rats”

**Lynparza - olaparib -
EMA/H/C/003726/II/0047**

AstraZeneca AB, Rapporteur: Alexandre Moreau, “Update of sections 4.8 and 5.1 of the SmPC in order to update safety and efficacy information based on the final analysis of overall survival and safety update from study POLO, a Phase III, randomised, double-blind, placebo-controlled, multicentre study in gBRCAm patients with metastatic pancreatic adenocarcinoma whose disease had not progressed after receiving first-line platinum-based chemotherapy.”

**Oncaspar - pegaspargase -
EMA/H/C/003789/II/0038**

Les Laboratoires Servier, Rapporteur: Alexandre Moreau, “Update of sections 4.4 and 4.8, of the SmPC in order to add a new warning on the risk of osteonecrosis and to include it as an adverse drug reaction associated with pegaspargase use with an unknown frequency, following review of all available non-clinical, epidemiological and clinical data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to bring the PI in line with the latest

**Vemlidy - tenofovir alafenamide -
EMA/H/C/004169/II/0032**

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, "Update of sections 4.4, 4.8, 5.1 and 5.2 of the SmPC in order to add new information on efficacy and safety based on final results from study GS-US-320-4035. This was a phase 2, open-label study to evaluate the safety and efficacy of switching to tenofovir alafenamide from tenofovir disoproxil fumarate and/or other oral antiviral treatment in virologically suppressed chronic hepatitis B subjects with renal and/or hepatic impairment."

**Votrient - pazopanib -
EMA/H/C/001141/II/0067/G**

Novartis Europharm Limited, Rapporteur: Sinan B. Sarac, "C.I.4

Update of section 4.8 of the SmPC in order to add hepatic failure to the list of adverse drug reactions (ADRs) with frequency not known, the Package Leaflet is updated accordingly.

C.I.4

Update of section 4.4 of the SmPC in order to update the description of "Combination with other systemic anti-cancer therapies" to simplify and to include the known studies with anti-cancer agents that were terminated early (pemetrexed, lapatinib and more recently also pembrolizumab).

Type IA A.6

update the SmPC with the updated ATC codes released by WHO."

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

EMA/H/C/005337/II/0003

Janssen-Cilag International N.V., Rapporteur: Johann Lodewijk Hillege, "Update of sections 4.4 and 4.8 of the SmPC to add a new warning on febrile seizures in children and to include "febrile seizures" on the list of adverse drug reactions (ADRs) with frequency rare, based on the review of febrile seizures post-marketing cases received within the GMS Global Safety Database. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to replace the local representative for the UK with a local representative for the territory of Northern Ireland as a consequence

of the Northern Ireland Protocol.”

WS2008/G

**Mekinist-EMEA/H/C/002643/WS2008/
0046/G**

**Tafinlar-EMEA/H/C/002604/WS2008/
0051/G**

Novartis Europharm Limited, Lead Rapporteur:
Paula Boudewina van Hennik, “C.I.4 Update of
section 5.1 of the Mekinist (trametinib) and
Tafinlar (dabrafenib) SmPC to include the 5-
years efficacy results from study Phase III study
COMBI-AD. This is a two-arm, randomized,
double-blind Phase III study of dabrafenib in
combination with trametinib versus two
placebos in the adjuvant treatment of
melanoma after surgical resection in adult
patients with a BRAF V600 mutation.

Type IA A.6 update the SmPC with the updated
ATC codes released by WHO”

WS2039

**Genvoya-EMEA/H/C/004042/WS2039/
0076**

Stribild-EMEA/H/C/002574/WS2039/0116

Tybost-EMEA/H/C/002572/WS2039/0058

Gilead Sciences Ireland UC, Lead Rapporteur:
Bruno Sepodes, “Update of section 4.5 of the
SmPC to add new information about the drug-
drug interactions between cobicistat containing
products (Genvoya, Tybost and Stribild) and
corticosteroids, based on post-marketing data.
Furthermore, the MAH took the opportunity to
bring the Tybost Product Information in line with
version 10.2 of the QRD template and update
the list of local representatives. Moreover, minor
editorial updates and corrections have been
introduced throughout the Product Information
of all three products.”

WS2052/G

**Stayveer-EMEA/H/C/002644/WS2052/
0034/G**

**Tracleer-EMEA/H/C/000401/WS2052/
0099/G**

Janssen-Cilag International NV, Lead
Rapporteur: Alexandre Moreau, “Grouped
variation application;

- Type II variation, C.I.4: Update of section
4.6 of the SmPC to correct the information
related to male fertility based on a review of
study AC-052-402 carried out by the MAH.
-

-
- Type IA variation, A.7

In addition, the WSA took the opportunity to update the list of local representatives in the Package Leaflet. The WSA also took the opportunity to correct some errors in the national translations.”

WS2054

**Energair Breezhaler-EMEA/H/C/005061/
WS2054/0003**

**Zimbus Breezhaler-EMEA/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.”

WS2066

**Lacosamide UCB-EMEA/H/C/005243/
WS2066/0010**

Vimpat-EMEA/H/C/000863/WS2066/0092

UCB Pharma S.A., Lead Rapporteur: Filip Josephson, “Update of section 4.8 of the SmPC in order to add Dyskinesia to the list of adverse drug reactions (ADRs) with frequency uncommon following the outcome of continuous safety signal assessments of the relevant reported clinical and post-marketing cases. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement editorial changes in the PI and to bring it in line with the latest QRD template version 10.2 and relevant guidelines.”

B.6.10. CHMP-PRAC assessed procedures

**BYETTA - exenatide -
EMEA/H/C/000698/II/0075**

AstraZeneca AB, Rapporteur: Kristina Dunder,
PRAC Rapporteur: Annika Folin, “Update of sections 4.2 and 5.1 of the SmPC based on the results of study H80-MC-GWBQ (assessed by CHMP as part of PAM P46 048); a 28-week,

randomised, double-blind, placebo-controlled study to evaluate the safety and efficacy of exenatide twice daily in 120 patients aged 10 to 17 years, and study 2993-124; a randomised, single-blind, placebo-controlled, dose-rising study to evaluate the PK, PD and tolerability of exenatide in adolescent patients). The RMP version 35.1 has also been submitted.”

**Kadcyla - trastuzumab emtansine -
EMA/H/C/002389/II/0055**

Roche Registration GmbH, Rapporteur: Sinan B. Sarac, PRAC Rapporteur: Anette Kirstine Stark, “Submission of a final Clinical Study Report of study MO28231 (KAMILLA) and fulfil a Category 3 Additional Pharmacovigilance Activity in the Risk Management Plan to address the following safety concerns: Ventricular Dysfunction, Safety in Elderly Patients and the Use of a non-validated HER2 test. The updated RMP (version 13) is submitted to remove the commitment for this study and the safety concern "use of non-validated HER2 test".”

**Mavenclad - cladribine -
EMA/H/C/004230/II/0020**

Merck Europe B.V., Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Marcia Sofia Sanches de Castro Lopes Silva, “C.I.4 Type II Update of sections 4.2 and 4.4 of the SmPC in order to change posology recommendations by adding an advice on preventive measures to avoid liver injury and to add a new warning on liver function and liver injury based on a review of post-approval data in MAH’s safety database, non-clinical and clinical trial data and scientific literature (cladribine and liver injury and epidemiological data on hepatic injury in MS). The Package Leaflet is updated accordingly. The RMP version 1.6 has also been submitted.”

**Rybelsus - semaglutide -
EMA/H/C/004953/II/0013**

Novo Nordisk A/S, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Annika Folin, “Submission of the final study report for trial NN9535-4506 involving semaglutide s.c. and the updated RMP (version 6.0). The completed trial NN9535-4506 has been part of the additional pharmacovigilance activities as a category 3 study in the RMP for semaglutide to monitor the risk of neoplasms (malignant and

non-malignant).”

**Tremfya - guselkumab -
EMA/H/C/004271/II/0028**

Janssen-Cilag International N.V., Rapporteur:
Agnes Gyurasics, PRAC Rapporteur: Brigitte
Keller-Stanislawski, “C.I.4
Update of sections 4.8 and 5.1 of the SmPC in
order to update the EU product information with
5 years data from the final study reports of
pivotal psoriasis studies PSO3001 and PSO3002
listed as additional PV activities (category 3
studies) in the RMP; in the long-term extension
part of these studies subjects received open-
label guselkumab q8w, starting at Week 52 in
PSO3001 and at Week 76 in PSO3002, with the
last dose at Week 252 and the last safety
follow-up visit at Week 264. The RMP version
8.1 has also been submitted. In addition, the
MAH took the opportunity to update the list of
local representatives in the Package Leaflet.”

**WS2069/G
Edistride-EMA/H/C/004161/WS2069/
0048/G
Forxiga-EMA/H/C/002322/WS2069/
0067/G**

AstraZeneca AB, Lead Rapporteur: Kristina
Dunder, Lead PRAC Rapporteur: Annika Folin,
“Grouped submission of final study reports of
the DETERMINE studies D169EC00001 and
D169EC00002, listed as category 3 PASS
studies, assessing the risk of lower limb
amputation.
Both studies are international, Multicentre,
parallel-group, randomised, double-blind,
placebo-controlled, Phase III Study evaluating
the effect of Dapagliflozin on Exercise capacity:
Study D169EC00001 in patients with heart
failure with preserved ejection fraction (HFpEF);
Study D169EC00002 in patients with heart
failure with reduced ejection fraction (HFrEF).
The RMP version 25 has also been submitted.
The studies are proposed to be removed from
the Post-Authorisation Development Plan in the
RMP for Forxiga and Edistride.”

B.6.11. PRAC assessed procedures

PRAC Led

**Beovu - brolocizumab -
EMA/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."

PRAC Led

**Cimzia - certolizumab pegol -
EMA/H/C/001037/II/0099**

UCB Pharma S.A., Rapporteur: Kristina Dunder,
PRAC Rapporteur: Ulla Wändel Liminga, PRAC-
CHMP liaison: Kristina Dunder, "Submission of
the final report from study (RA0020) listed as a
category 3 study in the RMP. This is a
nationwide prospective observational cohort
study in Germany on the long-term safety and
effectiveness of bDMARDs in rheumatoid
arthritis (RA). In addition, this submission
includes a safety analysis across the 4
completed RA registries (ARTIS, NDB, BSRBR
and RABBIT) as requested by EMA/PRAC in the
final assessment report of Procedures
EMA/H/C/001037/II/0072,
EMA/H/C/001037/II/0081, and
EMA/H/C/001037/II/0087. Based on this,
revisions to the RMP summary of safety
concerns and consequently the
pharmacovigilance plan are proposed in line
with GVP Module V Rev.2. An updated RMP
v19.0 is included."

PRAC Led

**Dacogen - decitabine -
EMA/H/C/002221/II/0044, Orphan**

Janssen-Cilag International N.V., Rapporteur:
Alexandre Moreau, PRAC Rapporteur: Tiphaine
Vaillant, PRAC-CHMP liaison: Alexandre Moreau,
"Update of section 4.6 of the SmPC in order to
update information on fertility, pregnancy and
lactation, following PSUR procedure
PSUSA/00009118/202005; the Package Leaflet
is updated accordingly. In addition, the MAH

took the opportunity to update the list of local representatives for Italy in the Package Leaflet and to include some editorial changes in the PI to align with standard English spelling.”

PRAC Led

**Faslodex - fulvestrant -
EMA/H/C/000540/II/0073**

AstraZeneca AB, Rapporteur: Filip Josephson, PRAC Rapporteur: Annika Folin, PRAC-CHMP liaison: Filip Josephson, “Update of the RMP version 13 for fulvestrant to remove the additional risk minimisation measures for important identified risks and reclassify safety concerns based on Good Pharmacovigilance Practices (GVP) module V, risk management systems (revision 2) guidelines as requested by PRAC as a part of PRAC PSUR assessment report, procedure number EMA/H/C/PSUSA/00001489/202004 covering the period 26/04/2017 to 25/04/2020.”

PRAC Led

**HyQvia - human normal immunoglobulin -
EMA/H/C/002491/II/0070/G**

Baxalta Innovations GmbH, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Brigitte Keller-Stanislawski, PRAC-CHMP liaison: Jan Mueller-Berghaus, “C.I.4 (Type II) - Update of section 4.6 of the SmPC in order to update information on pregnancy and breast-feeding based on the final results from Study 161301 listed as a category 3 study in the RMP; this is an observational study to collect long-term safety data from women treated with HyQvia. The package leaflet has been updated accordingly. RMP version 12.0 has also been submitted.

In addition, the MAH took the opportunity to implement minor corrections and editorial changes to the SmPC.

C.I.11.b (Type II) – Submission of an updated RMP version 12.0 to update the educational material section Part V.2, additional Risk Minimisation Measures, for HyQvia. The change was requested by the PRAC in the outcome of the PSUSA procedure EMA/H/C/PSUSA/00001633/202005.”

PRAC Led

**InductOs - dibotermin alfa -
EMA/H/C/000408/II/0100**

Medtronic BioPharma B.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Pieter de Graeff, "C.I.11.b - Submission of an updated RMP version 2.1 in order to submit the final study report from study EUPAS32916 listed as category 3 study in the RMP. This is an observational study to evaluate the effectiveness of additional Risk Minimisation Measures for InductOs. In addition, the MAH took the opportunity to submit study protocol for study EUPAS32916 that was agreed by PRAC."

PRAC Led

**Lojuxta - lomitapide -
EMA/H/C/002578/II/0047**

Amryt Pharmaceuticals DAC, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "To introduce an enhanced pharmacovigilance system to evaluate the occurrence and outcomes of pregnancy in females of reproductive potential treated with lomitapide who decide to continue the pregnancy following advice from a teratologist/clinician, replacing the currently agreed Pregnancy Exposure Register (PER), which is listed as part of the specific obligations in the Annex II. The RMP version 6.5 has also been submitted. In addition, the MAH took the opportunity to introduce minor administrative changes."

PRAC Led

**Norvir - ritonavir -
EMA/H/C/000127/II/0161**

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Liana Gross-Martirosyan, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Submission of an updated RMP version 7.1 in order to comply with revision 2 of the template. In addition, the MAH reviewed the information contained in the Norvir RMP and made the following updates:

- Removal of important identified risk of toxicity of Norvir oral solution in preterm neonates
- Removal of missing information regarding use of ritonavir in elderly patients
- Analysis of the Antiretroviral Pregnancy Registry (APR) data will be provided with the

ritonavir PSUR”

PRAC Led

Orphacol - cholic acid -

EMA/H/C/001250/II/0040, Orphan

Laboratoires CTRS, Rapporteur: Konstantinos Markopoulos, PRAC Rapporteur: Sofia Trantza, PRAC-CHMP liaison: Konstantinos Markopoulos, “Submission of an updated RMP version 4.0 in order to reflect the current status of the additional risk minimisation measures. Furthermore the format of the RMP was adapted to the new template and protocol of the patient for the ongoing patient surveillance database study was included as approved in May 2020 in an Art107o procedure.”

PRAC Led

Pradaxa - dabigatran etexilate -

EMA/H/C/000829/II/0126/G

Boehringer Ingelheim International GmbH, Rapporteur: Kirstine Moll Harboe, PRAC Rapporteur: Anette Kirstine Stark, PRAC-CHMP liaison: Kirstine Moll Harboe, “C.I.13: Submission of the final report from drug utilisation study, 1160.129, GLORIA AF. This is a three-phase, international, multicenter, prospective, observational registry program in patients with newly diagnosed non-valvular atrial fibrillation (NV AF) at risk for stroke. The objective of the registry program is to investigate patient characteristics influencing the choice of antithrombotic treatment for the prevention of stroke in NV AF patients globally and to collect data from clinical practice settings on important outcome events of antithrombotic treatments for the prevention of stroke. C.I.13: Submission of the final report from drug utilisation study, 1160.136, EU GLORIA AF listed as a category 3 study in the RMP. This is a three-phase, international, multicenter, prospective, observational registry program in patients with newly diagnosed non-valvular atrial fibrillation (NV AF) at risk for stroke. The objective of the registry program is to investigate patient characteristics influencing the choice of antithrombotic treatment for the prevention of stroke in NV AF patients from participating countries in EU/EEA Member States and to collect data from clinical practice settings on important outcome events of antithrombotic treatments for the prevention of stroke. The

RMP version 39 has also been submitted.”

PRAC Led

**Shingrix - herpes zoster vaccine
(recombinant, adjuvanted) -
EMA/H/C/004336/II/0045**

GlaxoSmithkline Biologicals SA, Rapporteur:
Christophe Focke, PRAC Rapporteur: Sonja
Hrabcik, PRAC-CHMP liaison: Andrea Laslop,
“Update of section 4.4 of the SmPC in order to
add a new warning on an increased risk of
Guillain-Barré Syndrome (GBS) after vaccination
with Shingrix observed in a post-marketing
observational study in individuals aged 65 years
or older. The RMP version 5.1 has also been
submitted. In addition, the MAH took the
opportunity to make some editorial changes to
the SmPC and to update the list of local
representatives in the Package Leaflet.”

PRAC Led

**WS2043
OPDIVO-EMA/H/C/003985/WS2043/
0102
Yervoy-EMA/H/C/002213/WS2043/0087**

Bristol-Myers Squibb Pharma EEIG, Lead PRAC
Rapporteur: Brigitte Keller-Stanislawski, PRAC-
CHMP liaison: Jan Mueller-Berghaus, “To
provide an updated RMP to change the final due
date for the PAES Study CA2098Y8 (a Phase 3b,
Randomized, Double-blind Study of Nivolumab
Combined with Ipilimumab versus Nivolumab
Monotherapy for Patients with Previously
Untreated Advanced Renal Cell Carcinoma and
Intermediate- or Poor-Risk Factors).
In addition, the marketing authorisation holder
has taken the opportunity to include a minor
editorial revision in the French translation of the
PI as previously agreed with the Agency.”

PRAC Led

**WS2057
Aerius-EMA/H/C/000313/WS2057/0098
Azomyr-EMA/H/C/000310/WS2057/
0102
Neoclarityn-EMA/H/C/000314/WS2057/
0096**

Merck Sharp & Dohme B.V., Duplicate, Duplicate
of Allex (SRD), Azomyr, Opulis (SRD), Lead
Rapporteur: Christophe Focke, Lead PRAC
Rapporteur: Laurence de Fays, PRAC-CHMP
liaison: Karin Janssen van Doorn, “Submission

of an updated RMP version 2.1 in order to align with GVP Module V (rev 2) template which includes updates to the list of safety concerns and reflects the completion of a post-authorisation safety study listed as category 3 (A Nordic register-based study which studied the association between the use of desloratadine and risk of seizures, supraventricular tachycardia, and atrial fibrillation or flutter: EUPAS15038) assessed in EMEA/H/WS1655.”

PRAC Led

WS2064

Nuwiq-EMEA/H/C/002813/WS2064/0043

Vihuma-EMEA/H/C/004459/WS2064/0024

Octapharma AB, Lead PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, “To provide an updated RMP to remove the completed studies GENA-05 and GENA-15. As a consequence, in the section 'Missing Information' the following safety concerns have been removed: “Safety in previously untreated patients”, “Children < 2 years” and “Immune tolerance induction”. No new safety concerns were added. In addition, the RMP has been updated to GVP Module V Rev.2.”

B.6.12. CHMP-CAT assessed procedures

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

WS2002

Filgrastim Hexal-

EMEA/H/C/000918/WS2002/0061

Zarzio-EMEA/H/C/000917/WS2002/0062

Sandoz GmbH, Lead Rapporteur: Johann Lodewijk Hillege

WS2042

Ambirix-EMEA/H/C/000426/WS2042/

0115

Fendrix-EMEA/H/C/000550/WS2042/

0075

Infanrix hexa-EMEA/H/C/000296/

WS2042/0298

Twinrix Adult-EMEA/H/C/000112/

WS2042/0150

Twinrix Paediatric-EMEA/H/C/000129/

WS2042/0151

GlaxoSmithkline Biologicals SA, Lead

Rapporteur: Christophe Focke

WS2055

Actraphane-EMEA/H/C/000427/WS2055/

0089

Actrapid-EMEA/H/C/000424/WS2055/

0083

Insulatard-EMEA/H/C/000441/WS2055/

0087

Mixtard-EMEA/H/C/000428/WS2055/

0090

Protaphane-EMEA/H/C/000442/WS2055/

0086

Novo Nordisk A/S, Lead Rapporteur: Kirstine

Moll Harboe

WS2056

Fiasp-EMEA/H/C/004046/WS2056/0029

NovoMix-EMEA/H/C/000308/WS2056/

0108

NovoRapid-EMEA/H/C/000258/WS2056/

0140

Novo Nordisk A/S, Lead Rapporteur: Kristina

Dunder

WS2060

HyQvia-EMEA/H/C/002491/WS2060/0071

Kiovig-EMEA/H/C/000628/WS2060/0109

Takeda Manufacturing Austria AG, Lead

Rapporteur: Jan Mueller-Berghaus

WS2061/G

Rixathon-EMEA/H/C/003903/WS2061/

0048/G

Riximyo-EMEA/H/C/004729/WS2061/

0048/G

Sandoz GmbH, Lead Rapporteur: Jan Mueller-Berghaus, "B.II.f.1.d -

C.I.2.a - To update section 4 of the Package Leaflet to add the side effect 'tumour pain' from the 1400 mg/ml and 1600 mg/ml strength (both subcutaneously administered) to the 100 mg/ml and 500 mg/ml (both intravenously administered) and to update of the statement on sodium in section 2 of the package leaflet in

line with the EC guideline Excipients in the labelling and package leaflet of medicinal products for human use (EMA/CHMP/302620/2017 Rev 1) following assessment of the same change for reference product Mabthera (EMA/H/C/000165/II/0177). Furthermore, the MAH took the opportunity to introduce minor editorial corrections product information as listed in the present and proposed table.”

WS2063

Ryzodeg-EMA/H/C/002499/WS2063/

0046

Tresiba-EMA/H/C/002498/WS2063/0052

Xultophy-EMA/H/C/002647/WS2063/

0041

Novo Nordisk A/S, Lead Rapporteur: Kristina Dunder

B.7. DOCUMENTS TABLED IN MMD AFTER THE CHMP PLENARY

B.7.1. Yearly Line listing for Type I and II variations

B.7.2. Monthly Line listing for Type I variations

B.7.3. Opinion on Marketing Authorisation transfer (MMD only)

B.7.4. Notifications in accordance with Article 61(3) of Council Directive 2001/83/EC (MMD only)

B.7.5. Request for supplementary information relating to Notification of Type I variation (MMD only)

B.7.6. Notifications of Type I Variations (MMD only)

C. Annex C - Post-Authorisation Measures (PAMs), (Line listing of Post authorisation measures with a description of the PAM. Procedures starting in that given month with assessment timetabled)

D. Annex D - Post-Authorisation Measures (PAMs), (Details on PAMs including description and conclusion, for adoption by CHMP in that given month, or finalised ones with PRAC recommendation and no adoption by CHMP needed)

E. Annex E - EMA CERTIFICATION OF PLASMA MASTER FILES

Information related to plasma master files cannot be released at the present time as these contain commercially confidential information.

E.1. PMF Certification Dossiers:

E.1.1. Annual Update

E.1.2. Variations:

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

F.1. Parallel Distribution - Pursuant to Article 9 of Council Regulation (EC) No. 2743/98 of 14 December 1998, as amended

F.2. Request for scientific opinion on justification of exceptional circumstance and for imperative grounds of public health

F.2.1. Initial PMF Certification:

F.3. Time Tables – starting & ongoing procedures: For information

PMF timetables starting and ongoing procedures Tabled in MMD and sent by post mail (folder E).

G. ANNEX G

G.1. Final Scientific Advice (Reports and Scientific Advice letters)

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 April 2021 CHMP plenary:

G.2.2. List of procedures starting in April 2021 for May 2021 CHMP adoption of outcomes

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